# **Illinois Traffic and Pedestrian Stop Study**

2019 ANNUAL REPORT: TRAFFIC STOPS

# **Part II: Detailed Tables**

Prepared for the Illinois Department of Transportation

By

The Mountain-Whisper-Light Statistics



In Cooperation with SC-B Consulting, Inc.



#### Acknowledgements

The Mountain-Whisper-Light Statistics and SC-B Consulting, Inc. gratefully acknowledge the contributions of Jessica Keldermans, Bureau Chief, Bureau of Data Collection, Illinois Department of Transportation, and her associates at the Bureau of Data Collection. We are also grateful to the law enforcement agencies and their staff for their diligence and patience in collecting and processing the data used in this study.

## 2019 study team, Illinois Traffic and Pedestrian Stops Study

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#### Traffic Stops: Agency Tables

The following section comprises tables summarizing 2019 Illinois traffic stop data.

A summary of Illinois statewide traffic stops appears first followed by 1) summaries for each agency in alphabetical order, 2) a table listing median durations of traffic stops by agency, 3) a table listing agencies that reported zero stops, 4) a table listing agencies that reported incomplete data, and 5) a table listing non-compliant agencies.

Each law enforcement agency that provided complete stops data for 2019 was provided an opportunity to review their tables and provide feedback prior to the study team's completion of this final report. The feedback was helpful and has led to some improvements in the report content and the tables, for which the study team is grateful. Some agencies have offered comments on their earlier version of the tables. An agency's comments appear in this document following their statistical tables.

Readers are urged to read *Part I* of this report, the *Executive Summary*, a separate document. *Part I* is a guide to the use of the tables and explains how all the numbers were derived. *Part I* also includes a technical appendix, which may be of interest to those who seek a deeper understanding of the methodology.

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ILLINOIS STATEWIDE RESULTS								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	e Intervals. Total stops: 2,483	3,904. Total benchmark popu	ulation: 9,024,740.				
Stops	1,251,219	734,899	398,413	79,921	13,678	5,774			
Benchmark	5,853,518	1,260,534	1,387,742	508,855	11,781	2,310			
Stop Rate (95% Confidence Interval)	0.2138 (0.2134 - 0.2141)	0.583 (0.582 - 0.584)	0.287 (0.286 - 0.288)	0.157 (0.156 - 0.158)	1.16 (1.14 - 1.18)	2.5 (2.4 - 2.6)			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.73 (2.72 - 2.74)	1.343 (1.338 - 1.348)	0.735 (0.73 - 0.74)	5.4 (5.3 - 5.5)	11.7 (11.4 - 12)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Cor	nfidence Interval]	-			
Moving Violation	866,674 (69.3%) [69.1% - 69.4%]	382,500 (52%) [51.9% - 52.2%]	232,845 (58.4%) [58.2% - 58.7%]	56,742 (71%) [70% - 72%]	9,114 (67%) [65% - 68%]	4,031 (70%) [68% - 72%]			
Licensing/Registration	128,269 (10.25%) [10.2% - 10.31%]	115,133 (15.7%) [15.6% - 15.8%]	43,311 (10.9%) [10.8% - 11%]	5,874 (7.3%) [7.2% - 7.5%]	1,409 (10%) [9.8% - 11%]	450 (7.8%) [7.1% - 8.5%]			
Commercial Vehicle	6,626 (0.53%) [0.52% - 0.54%]	1,932 (0.26%) [0.25% - 0.27%]	3,463 (0.87%) [0.84% - 0.9%]	151 (0.19%) [0.16% - 0.22%]	19 (0.14%) [0.084% - 0.22%]	36 (0.62%) [0.44% - 0.86%]			
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]				
Verbal Warning	306,422 (24.5%) [24.4% - 24.6%]	414,523 (56.4%) [56.2% - 56.6%]	174,887 (43.9%) [43.7% - 44.1%]	26,602 (33.3%) [32.9% - 33.7%]	4,222 (31%) [30% - 32%]	2,498 (43%) [42% - 45%]			
Written Warning	475,017 (38%) [37.9% - 38.1%]	131,197 (17.85%) [17.76% - 17.95%]	89,014 (22.3%) [22.2% - 22.5%]	25,626 (32.1%) [31.7% - 32.5%]	3,795 (28%) [27% - 29%]	1,342 (23%) [22% - 25%]			
Citation	469,780 (37.5%) [37.4% - 37.7%]	189,179 (25.7%) [25.6% - 25.9%]	134,512 (33.8%) [33.6% - 33.9%]	27,693 (34.7%) [34.2% - 35.1%]	5,661 (41%) [40% - 42%]	1,934 (33%) [32% - 35%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.686 (0.682 - 0.689)	0.899 (0.894 - 0.905)	0.92 (0.91 - 0.93)	1.1 (1.07 - 1.13)	0.89 (0.85 - 0.93)			
Panel: 4 Summary of Vehi	icle Search Events - Number	(Percentage for the Racia	Il Group) [95% Confidence Ir	iterval]					
Consent Search (% of Stops)	11,649 (0.93%) [0.91% - 0.95%]	7,508 (1.02%) [0.999% - 1.05%]	3,657 (0.92%) [0.89% - 0.95%]	262 (0.33%) [0.29% - 0.37%]	165 (1.2%) [1% - 1.4%]	41 (0.71%) [0.51% - 0.96%]			
All Searches (% of Stops)	54,909 (4.39%) [4.35% - 4.43%]	30,535 (4.15%) [4.11% - 4.2%]	14,031 (3.52%) [3.46% - 3.58%]	945 (1.2%) [1.1% - 1.3%]	580 (4.2%) [3.9% - 4.6%]	129 (2.2%) [1.9% - 2.7%]			
Contraband Found (% of All Searches)	13,867 (25.3%) [24.8% - 25.7%]	10,044 (33%) [32% - 34%]	4,758 (34%) [33% - 35%]	270 (29%) [25% - 32%]	182 (31%) [27% - 36%]	39 (30%) [21% - 41%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.27 - 1.34)	1.34 (1.3 - 1.39)	1.1 (1 - 1.3)	1.2 (1.1 - 1.4)	1.2 (0.85 - 1.6)			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ILLINOIS STATEWIDE RESULTS								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	9,561 (0.76%) [0.75% - 0.78%]	6,660 (0.91%) [0.88% - 0.93%]	2,950 (0.74%) [0.71% - 0.77%]	202 (0.25%) [0.22% - 0.29%]	132 (0.97%) [0.81% - 1.1%]	32 (0.55%) [0.38% - 0.78%]			
All Searches (% of Stops)	35,605 (2.85%) [2.82% - 2.88%]	26,876 (3.66%) [3.61% - 3.7%]	12,974 (3.26%) [3.2% - 3.31%]	780 (0.98%) [0.91% - 1%]	447 (3.3%) [3% - 3.6%]	105 (1.8%) [1.5% - 2.2%]			
Contraband Found (% of All Searches)	4,585 (12.9%) [12.5% - 13.3%]	3,276 (12.2%) [11.8% - 12.6%]	1,207 (9.3%) [8.8% - 9.8%]	67 (8.6%) [6.7% - 11%]	42 (9.4%) [6.8% - 13%]	10 (9.5%) [4.6% - 18%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.9 - 0.99)	0.72 (0.68 - 0.77)	0.67 (0.52 - 0.85)	0.73 (0.53 - 0.99)	0.74 (0.35 - 1.4)			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	3,769 (0.3%) [0.29% - 0.31%]	1,881 (0.26%) [0.24% - 0.27%]	768 (0.19%) [0.18% - 0.21%]	82 (0.1%) [0.082% - 0.13%]	63 (0.46%) [0.35% - 0.59%]	12 (0.21%) [0.11% - 0.36%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	3,087 (82%) [79% - 85%]	1,560 (83%) [79% - 87%]	564 (73%) [68% - 80%]	61 (74%) [57% - 96%]	46 (73%) [53% - 97%]	12 (100%) [52% - 100%]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2,989 (79%) [76% - 82%]	1,485 (79%) [75% - 83%]	540 (70%) [65% - 77%]	59 (72%) [55% - 93%]	38 (60%) [43% - 83%]	12 (100%) [52% - 100%]			
Contraband Found (% of Vehicle Searches, preceding row)	1,907 (64%) [61% - 67%]	909 (61%) [57% - 65%]	283 (52%) [46% - 59%]	22 (37%) [23% - 56%]	22 (58%) [36% - 88%]	6 (50%) [18% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.89 - 1)	0.82 (0.72 - 0.93)	0.58 (0.37 - 0.89)	0.91 (0.57 - 1.4)	0.78 (0.29 - 1.7)			

Summary of Traffic Sto	ps for 2019 - ABINGDO	N POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 278.	Total benchmark population	: 36,668.	•
Stops	254	18	5	1	0	0
Benchmark	31,383	3,052	1,835	378	20	0
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.009)	0.006 (0.003 - 0.009)	0.003 (0.0009 - 0.006)	0.003 (<0.0001 - 0.01)	0 (0 - 0.18)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.42 - 1.2)	0.34 (0.11 - 0.8)	0.33 (0.0082 - 1.8)	0 (0 - 23)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	111 (44%) [36% - 53%]	8 (44%) [19% - 88%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	33 (13%) [8.9% - 18%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	210 (83%) [72% - 95%]	15 (83%) [47% - 100%]	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	44 (17%) [13% - 23%]	3 (17%) [3.4% - 49%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.19 - 3)	1.2 (0.029 - 6.8)	0 (0 - 22)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (1.2%) [0.24% - 3.5%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	34 (13%) [9.3% - 19%]	6 (33%) [12% - 73%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	12 (35%) [18% - 62%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.26 - 5.2)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ABINGDON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	4 (1.6%) [0.43% - 4%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	36 (14%) [9.9% - 20%]	5 (28%) [9% - 65%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	6 (17%) [6.1% - 36%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.026 - 9.9)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	31 (12%) [8.3% - 17%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	18 (58%) [34% - 92%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	18 (58%) [34% - 92%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	9 (50%) [23% - 95%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 4.6)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - ADAMS CO	UNTY SHERIFF				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 325.	Total benchmark population	: 48,337.	•
Stops	292	22	8	2	0	1
Benchmark	45,237	1,878	651	401	139	31
Stop Rate (95% Confidence Interval)	0.0065 (0.0057 - 0.0072)	0.01 (0.007 - 0.02)	0.01 (0.005 - 0.02)	0.005 (0.0006 - 0.02)	0 (0 - 0.03)	0.032 (0.0008 - 0.18)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.1 - 2.8)	1.9 (0.81 - 3.8)	0.77 (0.093 - 2.8)	0 (0 - 4.1)	5 (0.13 - 28)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	204 (70%) [61% - 80%]	14 (64%) [35% - 100%]	6 (75%) [28% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Licensing/Registration	39 (13%) [9.5% - 18%]	3 (14%) [2.8% - 40%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	79 (27%) [21% - 34%]	10 (45%) [22% - 84%]	4 (50%) [14% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Written Warning	131 (45%) [38% - 53%]	7 (32%) [13% - 66%]	1 (12%) [0.32% - 70%]	2 (100%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	82 (28%) [22% - 35%]	5 (23%) [7.4% - 53%]	3 (38%) [7.7% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.26 - 2)	1.3 (0.27 - 4)	0 (0 - 6.7)	NA	0 (0 - 13)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	6 (2.1%) [0.75% - 4.5%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	12 (4.1%) [2.1% - 7.2%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	7 (58%) [23% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.3)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - ADAMS COUNTY SHERIFF							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]			
Consent Search (% of Stops)	3 (1%) [0.21% - 3%]	0 (0%) [0% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	10 (3.4%) [1.6% - 6.3%]	1 (4.5%) [0.12% - 25%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]	•		•	
Dog Sniff (% of Stops)	3 (1%) [0.21% - 3%]	0 (0%) [0% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	

Summary of Traffic Sto	ps for 2019 - ADDISON I	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 8,235	i. Total benchmark population	ո։ 660,604.	
Stops	4,077	709	2,929	493	20	7
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0088 (0.0085 - 0.009)	0.023 (0.022 - 0.025)	0.035 (0.034 - 0.036)	0.0061 (0.0056 - 0.0067)	0.05 (0.03 - 0.08)	0.04 (0.02 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.5 - 2.9)	4 (3.8 - 4.2)	0.7 (0.64 - 0.77)	5.8 (3.5 - 8.9)	4.4 (1.8 - 9.1)
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,908 (71%) [69% - 74%]	500 (71%) [64% - 77%]	1,975 (67%) [64% - 70%]	341 (69%) [62% - 77%]	9 (45%) [21% - 85%]	5 (71%) [23% - 100%]
Licensing/Registration	437 (11%) [9.7% - 12%]	65 (9.2%) [7.1% - 12%]	231 (7.9%) [6.9% - 9%]	23 (4.7%) [3% - 7%]	7 (35%) [14% - 72%]	1 (14%) [0.36% - 80%]
Commercial Vehicle	33 (0.81%) [0.56% - 1.1%]	19 (2.7%) [1.6% - 4.2%]	11 (0.38%) [0.19% - 0.67%]	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 18%]	1 (14%) [0.36% - 80%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	288 (7.1%) [6.3% - 7.9%]	84 (12%) [9.5% - 15%]	281 (9.6%) [8.5% - 11%]	93 (19%) [15% - 23%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]
Written Warning	2,025 (50%) [48% - 52%]	351 (50%) [44% - 55%]	1,238 (42%) [40% - 45%]	226 (46%) [40% - 52%]	6 (30%) [11% - 65%]	4 (57%) [16% - 100%]
Citation	1,764 (43%) [41% - 45%]	274 (39%) [34% - 44%]	1,410 (48%) [46% - 51%]	174 (35%) [30% - 41%]	14 (70%) [38% - 100%]	3 (43%) [8.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.78 - 1)	1.1 (1 - 1.2)	0.82 (0.69 - 0.95)	1.6 (0.88 - 2.7)	0.99 (0.2 - 2.9)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	10 (0.25%) [0.12% - 0.45%]	4 (0.56%) [0.15% - 1.4%]	14 (0.48%) [0.26% - 0.8%]	0 (0%) [0% - 0.75%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]
All Searches (% of Stops)	36 (0.88%) [0.62% - 1.2%]	26 (3.7%) [2.4% - 5.4%]	97 (3.3%) [2.7% - 4%]	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]
Contraband Found (% of All Searches)	11 (31%) [15% - 55%]	6 (23%) [8.5% - 50%]	27 (28%) [18% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.23 - 2.2)	0.91 (0.44 - 2)	0 (0 - 14)	NA	NA

Summary of Traffic Stops for 2019 - ADDISON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	7 (0.17%) [0.069% - 0.35%]	3 (0.42%) [0.087% - 1.2%]	16 (0.55%) [0.31% - 0.89%]	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]		
All Searches (% of Stops)	36 (0.88%) [0.62% - 1.2%]	27 (3.8%) [2.5% - 5.5%]	109 (3.7%) [3.1% - 4.5%]	4 (0.81%) [0.22% - 2.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]		
Contraband Found (% of All Searches)	2 (5.6%) [0.67% - 20%]	2 (7.4%) [0.9% - 27%]	9 (8.3%) [3.8% - 16%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.097 - 18)	1.5 (0.31 - 14)	0 (0 - 48)	NA	NA		

Summary of Traffic Sto	ps for 2019 - ALBANY	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 340.	Total benchmark population	n: 40,606.	
Stops	302	20	10	5	0	3
Benchmark	35,433	632	4,267	200	41	33
Stop Rate (95% Confidence Interval)	0.009 (0.008 - 0.01)	0.03 (0.02 - 0.05)	0.002 (0.001 - 0.004)	0.02 (0.008 - 0.06)	0 (0 - 0.09)	0.091 (0.019 - 0.27)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.7 (2.2 - 5.8)	0.27 (0.13 - 0.51)	2.9 (0.95 - 6.9)	0 (0 - 11)	11 (2.2 - 31)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	294 (97%) [87% - 100%]	19 (95%) [57% - 100%]	10 (100%) [48% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]
Licensing/Registration	2 (0.66%) [0.08% - 2.4%]	0 (0%) [0% - 18%]	0 (0%) [0% - 37%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	•
Written Warning	32 (11%) [7.2% - 15%]	0 (0%) [0% - 18%]	1 (10%) [0.25% - 56%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	270 (89%) [79% - 100%]	20 (100%) [61% - 100%]	9 (90%) [41% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.67 - 1.8)	1 (0.46 - 1.9)	0.89 (0.24 - 2.3)	NA	1.1 (0.23 - 3.3)

Summary of Traffic Sto	ps for 2019 - ALEDO Po	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 521.	Total benchmark popula	tion: 11,467.	•
Stops	503	5	13	0	0	0
Benchmark	11,117	65	232	40	13	0
Stop Rate (95% Confidence Interval)	0.045 (0.041 - 0.049)	0.077 (0.025 - 0.18)	0.06 (0.03 - 0.1)	0 (0 - 0.09)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.55 - 4)	1.2 (0.65 - 2.1)	0 (0 - 2)	0 (0 - 6.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95%	Confidence Interval]	
Moving Violation	147 (29%) [25% - 34%]	2 (40%) [4.8% - 100%]	4 (31%) [8.4% - 79%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	169 (34%) [29% - 39%]	1 (20%) [0.51% - 100%]	5 (38%) [12% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	6 Confidence Interval]	
Verbal Warning	383 (76%) [69% - 84%]	4 (80%) [22% - 100%]	11 (85%) [42% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	120 (24%) [20% - 29%]	1 (20%) [0.51% - 100%]	2 (15%) [1.9% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.021 - 4.8)	0.64 (0.077 - 2.4)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	5 (0.99%) [0.32% - 2.3%]	0 (0%) [0% - 74%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	17 (3.4%) [2% - 5.4%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	7 (41%) [17% - 85%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ALEDO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	11 (2.2%) [1.1% - 3.9%]	1 (20%) [0.51% - 100%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 430)	0 (0 - 430)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	<u> </u>		·			
Dog Sniff (% of Stops)	8 (1.6%) [0.69% - 3.1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (50%) [14% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (50%) [14% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - ALEXAN	DER COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,367	. Total benchmark popul	ation: 4,624.	
Stops	1,045	270	35	6	11	0
Benchmark	3,013	1,522	47	4	38	0
Stop Rate (95% Confidence Interval)	0.35 (0.33 - 0.37)	0.18 (0.16 - 0.2)	0.74 (0.52 - 1)	1.5 (0.55 - 3.3)	0.29 (0.14 - 0.52)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.51 (0.45 - 0.59)	2.1 (1.5 - 3)	4.3 (1.6 - 9.4)	0.83 (0.42 - 1.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	I Reason for Stop) [95% C	Confidence Interval]	
Moving Violation	1,028 (98%) [92% - 100%]	268 (99%) [88% - 100%]	35 (100%) [70% - 100%]	6 (100%) [37% - 100%]	11 (100%) [50% - 100%]	0 [ NA ]
Licensing/Registration	16 (1.5%) [0.88% - 2.5%]	1 (0.37%) [0.0094% - 2.1%]	0 (0%) [0% - 11%]	0 (0%) [0% - 61%]	0 (0%) [0% - 34%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (F	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	0 (0%) [0% - 0.35%]	1 (0.37%) [0.0094% - 2.1%]	0 (0%) [0% - 11%]	0 (0%) [0% - 61%]	0 (0%) [0% - 34%]	0 [ NA ]
Written Warning	7 (0.67%) [0.27% - 1.4%]	1 (0.37%) [0.0094% - 2.1%]	0 (0%) [0% - 11%]	0 (0%) [0% - 61%]	0 (0%) [0% - 34%]	0 [ NA ]
Citation	1,038 (99%) [93% - 100%]	268 (99%) [88% - 100%]	35 (100%) [70% - 100%]	6 (100%) [37% - 100%]	11 (100%) [50% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.87 - 1.1)	1 (0.7 - 1.4)	1 (0.37 - 2.2)	1 (0.5 - 1.8)	NA

Summary of Traffic Sto	ps for 2019 - ALEXIS PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 17. Tot	al benchmark population: 23	3,905.	
Stops	17	0	0	0	0	0
Benchmark	21,835	380	1,273	373	44	0
Stop Rate (95% Confidence Interval)	0.0008 (0.0005 - 0.001)	0 (0 - 0.01)	0 (0 - 0.003)	0 (0 - 0.01)	0 (0 - 0.08)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 14)	0 (0 - 4.2)	0 (0 - 14)	0 (0 - 120)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	13 (76%) [41% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (5.9%) [0.15% - 33%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	16 (94%) [54% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	1 (5.9%) [0.15% - 33%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial G	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	1 (5.9%) [0.15% - 33%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	·	
All Searches (% of Stops)	1 (5.9%) [0.15% - 33%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - ALGONQUIN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 3,785.	Total benchmark population	on: 589,331.			
Stops	2,877	203	550	136	18	1		
Benchmark	411,768	22,557	132,538	21,763	571	134		
Stop Rate (95% Confidence Interval)	0.007 (0.0067 - 0.0072)	0.009 (0.008 - 0.01)	0.0041 (0.0038 - 0.0045)	0.006 (0.005 - 0.007)	0.03 (0.02 - 0.05)	0.007 (0.0002 - 0.04)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	0.59 (0.54 - 0.65)	0.89 (0.75 - 1.1)	4.5 (2.7 - 7.1)	1.1 (0.027 - 6)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	-		
Moving Violation	2,332 (81%) [78% - 84%]	158 (78%) [66% - 91%]	445 (81%) [74% - 89%]	115 (85%) [70% - 100%]	15 (83%) [47% - 100%]	1 (100%) [2.5% - 100%]		
Licensing/Registration	201 (7%) [6.1% - 8%]	18 (8.9%) [5.3% - 14%]	39 (7.1%) [5% - 9.7%]	6 (4.4%) [1.6% - 9.6%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 100%]		
Commercial Vehicle	3 (0.1%) [0.022% - 0.3%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 0.67%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	235 (8.2%) [7.2% - 9.3%]	25 (12%) [8% - 18%]	52 (9.5%) [7.1% - 12%]	30 (22%) [15% - 31%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]		
Written Warning	1,653 (57%) [55% - 60%]	90 (44%) [36% - 54%]	267 (49%) [43% - 55%]	71 (52%) [41% - 66%]	9 (50%) [23% - 95%]	1 (100%) [2.5% - 100%]		
Citation	989 (34%) [32% - 37%]	88 (43%) [35% - 53%]	231 (42%) [37% - 48%]	35 (26%) [18% - 36%]	9 (50%) [23% - 95%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1 - 1.6)	1.2 (1.1 - 1.4)	0.75 (0.52 - 1)	1.5 (0.66 - 2.8)	0 (0 - 11)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence Inte	erval]		-		
Consent Search (% of Stops)	11 (0.38%) [0.19% - 0.68%]	3 (1.5%) [0.3% - 4.3%]	3 (0.55%) [0.11% - 1.6%]	1 (0.74%) [0.019% - 4.1%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	70 (2.4%) [1.9% - 3.1%]	15 (7.4%) [4.1% - 12%]	35 (6.4%) [4.4% - 8.9%]	1 (0.74%) [0.019% - 4.1%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	31 (44%) [30% - 63%]	9 (60%) [27% - 100%]	19 (54%) [33% - 85%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.57 - 2.9)	1.2 (0.65 - 2.2)	0 (0 - 8.8)	NA	NA		

Summary of Traffic Stops for 2019 - ALGONQUIN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	13 (0.45%) [0.24% - 0.77%]	2 (0.99%) [0.12% - 3.6%]	1 (0.18%) [0.0046% - 1%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	100 (3.5%) [2.8% - 4.2%]	11 (5.4%) [2.7% - 9.7%]	45 (8.2%) [6% - 11%]	3 (2.2%) [0.45% - 6.4%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	5 (5%) [1.6% - 12%]	0 (0%) [0% - 34%]	4 (8.9%) [2.4% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.9)	1.8 (0.35 - 8.3)	0 (0 - 36)	NA	NA		

Summary of Traffic Sto	ps for 2019 - ALORTON F	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 375. To	otal benchmark population:	186,070.	
Stops	62	306	1	4	1	1
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0005 (0.0004 - 0.0007)	0.0055 (0.0049 - 0.0062)	0.0001 (<0.0001 - 0.0008)	0.001 (0.0004 - 0.004)	0.004 (0.0001 - 0.02)	0.024 (0.0006 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (8.2 - 14)	0.29 (0.0072 - 1.7)	2.8 (0.75 - 7.6)	7.7 (0.19 - 45)	46 (1.2 - 270)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	56 (90%) [68% - 100%]	252 (82%) [72% - 93%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	2 (3.2%) [0.39% - 12%]	24 (7.8%) [5% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 5.9%]	1 (0.33%) [0.0083% - 1.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	·
Citation	62 (100%) [77% - 100%]	306 (100%) [89% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.76 - 1.3)	1 (0.025 - 5.8)	1 (0.26 - 2.7)	1 (0.025 - 5.8)	1 (0.025 - 5.8)

Summary of Traffic Sto	ps for 2019 - ALSIP POL	ICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 5,987	. Total benchmark population	n: 392,646.	
Stops	3,507	2,122	334	13	10	1
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0119 (0.0115 - 0.0123)	0.09 (0.087 - 0.094)	0.006 (0.005 - 0.007)	0.0008 (0.0004 - 0.001)	0.03 (0.02 - 0.06)	0.022 (0.0006 - 0.12)
Rate Ratio vs White (95% Confidence Interval)	1.0	7.6 (7.2 - 8)	0.5 (0.44 - 0.56)	0.066 (0.035 - 0.11)	2.9 (1.4 - 5.4)	1.8 (0.046 - 10)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,221 (63%) [61% - 66%]	1,294 (61%) [58% - 64%]	192 (57%) [50% - 66%]	12 (92%) [48% - 100%]	5 (50%) [16% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	514 (15%) [13% - 16%]	297 (14%) [12% - 16%]	38 (11%) [8.1% - 16%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Commercial Vehicle	122 (3.5%) [2.9% - 4.2%]	25 (1.2%) [0.76% - 1.7%]	5 (1.5%) [0.49% - 3.5%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	2,223 (63%) [61% - 66%]	1,327 (63%) [59% - 66%]	182 (54%) [47% - 63%]	4 (31%) [8.4% - 79%]	10 (100%) [48% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	560 (16%) [15% - 17%]	280 (13%) [12% - 15%]	57 (17%) [13% - 22%]	6 (46%) [17% - 100%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Citation	724 (21%) [19% - 22%]	515 (24%) [22% - 26%]	95 (28%) [23% - 35%]	3 (23%) [4.8% - 67%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.3)	1.4 (1.1 - 1.7)	1.1 (0.23 - 3.3)	0 (0 - 1.8)	0 (0 - 18)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	26 (0.74%) [0.48% - 1.1%]	16 (0.75%) [0.43% - 1.2%]	7 (2.1%) [0.84% - 4.3%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	89 (2.5%) [2% - 3.1%]	102 (4.8%) [3.9% - 5.8%]	18 (5.4%) [3.2% - 8.5%]	0 (0%) [0% - 28%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	33 (37%) [26% - 52%]	39 (38%) [27% - 52%]	7 (39%) [16% - 80%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.63 - 1.7)	1 (0.39 - 2.4)	NA	0 (0 - 11)	NA

Summary of Traffic Sto	ps for 2019 - ALSIP PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	26 (0.74%) [0.48% - 1.1%]	15 (0.71%) [0.4% - 1.2%]	7 (2.1%) [0.84% - 4.3%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	82 (2.3%) [1.9% - 2.9%]	93 (4.4%) [3.5% - 5.4%]	20 (6%) [3.7% - 9.2%]	0 (0%) [0% - 28%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	11 (13%) [6.7% - 24%]	7 (7.5%) [3% - 16%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.18 - 1.6)	0 (0 - 1.6)	NA	0 (0 - 33)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	11 (0.31%) [0.16% - 0.56%]	2 (0.094%) [0.011% - 0.34%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (100%) [50% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	11 (100%) [50% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 210)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - ALTAMONT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 526.	Total benchmark population	on: 25,037.			
Stops	411	83	17	8	4	3		
Benchmark	24,306	109	436	156	19	11		
Stop Rate (95% Confidence Interval)	0.017 (0.015 - 0.019)	0.76 (0.61 - 0.94)	0.04 (0.02 - 0.06)	0.051 (0.022 - 0.1)	0.21 (0.057 - 0.54)	0.27 (0.056 - 0.8)		
Rate Ratio vs White (95% Confidence Interval)	1.0	45 (35 - 57)	2.3 (1.3 - 3.7)	3 (1.3 - 6)	12 (3.4 - 32)	16 (3.3 - 47)		
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	•		
Moving Violation	150 (36%) [31% - 43%]	66 (80%) [61% - 100%]	14 (82%) [45% - 100%]	7 (88%) [35% - 100%]	4 (100%) [27% - 100%]	2 (67%) [8.1% - 100%]		
Licensing/Registration	48 (12%) [8.6% - 15%]	7 (8.4%) [3.4% - 17%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Commercial Vehicle	1 (0.24%) [0.0062% - 1.4%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	•		
Verbal Warning	369 (90%) [81% - 99%]	62 (75%) [57% - 96%]	13 (76%) [41% - 100%]	6 (75%) [28% - 100%]	2 (50%) [6.1% - 100%]	3 (100%) [21% - 100%]		
Written Warning	4 (0.97%) [0.27% - 2.5%]	1 (1.2%) [0.031% - 6.7%]	0 (0%) [0% - 22%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Citation	38 (9.2%) [6.5% - 13%]	20 (24%) [15% - 37%]	4 (24%) [6.4% - 60%]	1 (12%) [0.32% - 70%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	2.6 (1.4 - 4.6)	2.5 (0.66 - 7.1)	1.4 (0.033 - 8)	5.4 (0.63 - 21)	0 (0 - 14)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	24 (5.8%) [3.7% - 8.7%]	4 (4.8%) [1.3% - 12%]	3 (18%) [3.6% - 52%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	29 (7.1%) [4.7% - 10%]	4 (4.8%) [1.3% - 12%]	3 (18%) [3.6% - 52%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	13 (45%) [24% - 77%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.013 - 3.7)	0 (0 - 3.2)	0 (0 - 9.5)	NA	NA		

Summary of Traffic Sto	ps for 2019 - ALTAN	IONT POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	20 (4.9%) [3% - 7.5%]	2 (2.4%) [0.29% - 8.7%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	25 (6.1%) [3.9% - 9%]	3 (3.6%) [0.75% - 11%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (12%) [2.5% - 35%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 20)	0 (0 - 30)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	·	·
Dog Sniff (% of Stops)	3 (0.73%) [0.15% - 2.1%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - ALTON ANI	SOUTHERN RAILWAY I	POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 96. Tot	tal benchmark population: 1	86,070.	
Stops	44	48	4	0	0	0
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0005)	0.0009 (0.0006 - 0.001)	0.0006 (0.0002 - 0.002)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (1.5 - 3.7)	1.6 (0.43 - 4.5)	0 (0 - 3.8)	0 (0 - 42)	0 (0 - 250)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	44 (100%) [73% - 100%]	48 (100%) [74% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pero	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	41 (93%) [67% - 100%]	42 (88%) [63% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	3 (6.8%) [1.4% - 20%]	6 (12%) [4.6% - 27%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.39 - 11)	0 (0 - 27)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - ALTON PO	LICE				
. ,	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,328.	Total benchmark population	on: 191,380.	•
Stops	870	448	4	6	0	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0052 (0.0048 - 0.0055)	0.029 (0.026 - 0.031)	0.0007 (0.0002 - 0.002)	0.003 (0.001 - 0.007)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.5 (4.9 - 6.2)	0.14 (0.039 - 0.37)	0.6 (0.22 - 1.3)	0 (0 - 1.9)	0 (0 - 17)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	510 (59%) [54% - 64%]	263 (59%) [52% - 66%]	2 (50%) [6.1% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	216 (25%) [22% - 28%]	111 (25%) [20% - 30%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	441 (51%) [46% - 56%]	247 (55%) [48% - 62%]	3 (75%) [15% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	5 (0.57%) [0.19% - 1.3%]	4 (0.89%) [0.24% - 2.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Citation	424 (49%) [44% - 54%]	197 (44%) [38% - 51%]	1 (25%) [0.63% - 100%]	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.76 - 1.1)	0.51 (0.013 - 2.9)	0.68 (0.083 - 2.5)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	38 (4.4%) [3.1% - 6%]	19 (4.2%) [2.6% - 6.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	52 (6%) [4.5% - 7.8%]	33 (7.4%) [5.1% - 10%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	17 (33%) [19% - 52%]	11 (33%) [17% - 60%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.43 - 2.3)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ALTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	34 (3.9%) [2.7% - 5.5%]	20 (4.5%) [2.7% - 6.9%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	51 (5.9%) [4.4% - 7.7%]	35 (7.8%) [5.4% - 11%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	12 (24%) [12% - 41%]	7 (20%) [8% - 41%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.28 - 2.3)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]	-				
Dog Sniff (% of Stops)	1 (0.11%) [0.0029% - 0.64%]	0 (0%) [0% - 0.82%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - AMBOY PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 109. To	otal benchmark population:	24,961.	
Stops	98	4	7	0	0	0
Benchmark	22,131	1,231	1,325	156	72	46
Stop Rate (95% Confidence Interval)	0.0044 (0.0036 - 0.0054)	0.003 (0.0009 - 0.008)	0.005 (0.002 - 0.01)	0 (0 - 0.02)	0 (0 - 0.05)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.2 - 1.9)	1.2 (0.47 - 2.6)	0 (0 - 5.4)	0 (0 - 12)	0 (0 - 18)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	77 (79%) [62% - 98%]	4 (100%) [27% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (1%) [0.026% - 5.7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	64 (65%) [50% - 83%]	4 (100%) [27% - 100%]	5 (71%) [23% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	34 (35%) [24% - 48%]	0 (0%) [0% - 92%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.8)	0.82 (0.096 - 3.2)	NA	NA	NA

Summary of Traffic Stops for 2019 - ANNA POLICE								
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 983.	Total benchmark population	: 12,338.			
Stops	834	126	21	2	0	0		
Benchmark	11,561	166	559	43	9	0		
Stop Rate (95% Confidence Interval)	0.072 (0.067 - 0.077)	0.76 (0.63 - 0.9)	0.04 (0.02 - 0.06)	0.047 (0.0056 - 0.17)	0 (0 - 0.41)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (8.7 - 13)	0.52 (0.32 - 0.8)	0.64 (0.078 - 2.3)	0 (0 - 5.7)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]			
Moving Violation	457 (55%) [50% - 60%]	92 (73%) [59% - 90%]	14 (67%) [36% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	104 (12%) [10% - 15%]	13 (10%) [5.5% - 18%]	5 (24%) [7.7% - 56%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	450 (54%) [49% - 59%]	53 (42%) [32% - 55%]	10 (48%) [23% - 88%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Written Warning	154 (18%) [16% - 22%]	15 (12%) [6.7% - 20%]	4 (19%) [5.2% - 49%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Citation	230 (28%) [24% - 31%]	58 (46%) [35% - 60%]	7 (33%) [13% - 69%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.2 - 2.2)	1.2 (0.48 - 2.5)	3.6 (0.44 - 13)	NA	NA		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	10 (1.2%) [0.57% - 2.2%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	28 (3.4%) [2.2% - 4.9%]	4 (3.2%) [0.86% - 8.1%]	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	16 (57%) [33% - 93%]	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.44 (0.01 - 2.8)	1.8 (0.042 - 11)	NA	NA	NA		

Summary of Traffic Stops for 2019 - ANNA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	7 (0.84%) [0.34% - 1.7%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	17 (2%) [1.2% - 3.3%]	4 (3.2%) [0.86% - 8.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 170)	NA	NA	NA	NA		

Summary of Traffic Stops for 2019 - ANNAWAN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 47. To	tal benchmark population:	35,883.			
Stops	35	5	5	1	1	0		
Benchmark	33,236	595	1,769	203	80	0		
Stop Rate (95% Confidence Interval)	0.0011 (0.0007 - 0.0015)	0.008 (0.003 - 0.02)	0.003 (0.0009 - 0.007)	0.005 (0.0001 - 0.03)	0.01 (0.0003 - 0.07)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	8 (2.4 - 20)	2.7 (0.82 - 6.9)	4.7 (0.12 - 28)	12 (0.29 - 71)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]			
Moving Violation	15 (43%) [24% - 71%]	3 (60%) [12% - 100%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Licensing/Registration	4 (11%) [3.1% - 29%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]			
Written Warning	28 (80%) [53% - 100%]	2 (40%) [4.8% - 100%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]		
Citation	7 (20%) [8% - 41%]	3 (60%) [12% - 100%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	3 (0.5 - 13)	3 (0.5 - 13)	0 (0 - 24)	0 (0 - 24)	NA		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inter	erval]				
All Searches (% of Stops)	4 (11%) [3.1% - 29%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	3 (8.6%) [1.8% - 25%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	atios with 95% Confidence I	ntervals. Total stops: 1,812.	Total benchmark populatio	n: 492,977.	
Stops	1,546	86	147	30	2	1
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0048 (0.0045 - 0.005)	0.0026 (0.0021 - 0.0033)	0.0015 (0.0013 - 0.0018)	0.0008 (0.0005 - 0.001)	0.003 (0.0004 - 0.01)	0.004 (0.0001 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.44 - 0.69)	0.32 (0.27 - 0.38)	0.16 (0.11 - 0.23)	0.61 (0.074 - 2.2)	0.91 (0.023 - 5.1)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,054 (68%) [64% - 72%]	49 (57%) [42% - 75%]	99 (67%) [55% - 82%]	24 (80%) [51% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	121 (7.8%) [6.5% - 9.4%]	3 (3.5%) [0.72% - 10%]	8 (5.4%) [2.3% - 11%]	3 (10%) [2.1% - 29%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	8 (0.52%) [0.22% - 1%]	4 (4.7%) [1.3% - 12%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	1,195 (77%) [73% - 82%]	55 (64%) [48% - 83%]	100 (68%) [55% - 83%]	24 (80%) [51% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]
Citation	343 (22%) [20% - 25%]	27 (31%) [21% - 46%]	46 (31%) [23% - 42%]	6 (20%) [7.3% - 44%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.92 - 2.1)	1.4 (1 - 1.9)	0.9 (0.33 - 2)	0 (0 - 8.4)	0 (0 - 17)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	3 (0.19%) [0.04% - 0.57%]	2 (2.3%) [0.28% - 8.4%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	4 (0.26%) [0.07% - 0.66%]	2 (2.3%) [0.28% - 8.4%]	2 (1.4%) [0.16% - 4.9%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	5 (0.32%) [0.11% - 0.75%]	2 (2.3%) [0.28% - 8.4%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	7 (0.45%) [0.18% - 0.93%]	1 (1.2%) [0.029% - 6.5%]	2 (1.4%) [0.16% - 4.9%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ARCOLA POLICE								
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 841. Total benchmark population: 14,371.									
Stops	637	58	137	6	0	3			
Benchmark	13,216	74	909	107	52	13			
Stop Rate (95% Confidence Interval)	0.048 (0.045 - 0.052)	0.78 (0.6 - 1)	0.15 (0.13 - 0.18)	0.056 (0.021 - 0.12)	0 (0 - 0.07)	0.23 (0.048 - 0.67)			
Rate Ratio vs White (95% Confidence Interval)	1.0	16 (12 - 21)	3.1 (2.6 - 3.8)	1.2 (0.43 - 2.5)	0 (0 - 1.5)	4.8 (0.98 - 14)			
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]				
Moving Violation	351 (55%) [49% - 61%]	39 (67%) [48% - 92%]	77 (56%) [44% - 70%]	4 (67%) [18% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]			
Licensing/Registration	108 (17%) [14% - 20%]	9 (16%) [7.1% - 29%]	26 (19%) [12% - 28%]	2 (33%) [4% - 100%]	0 [ NA ]	1 (33%) [0.84% - 100%]			
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]				
Verbal Warning	106 (17%) [14% - 20%]	7 (12%) [4.9% - 25%]	25 (18%) [12% - 27%]	2 (33%) [4% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Written Warning	386 (61%) [55% - 67%]	28 (48%) [32% - 70%]	66 (48%) [37% - 61%]	4 (67%) [18% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]			
Citation	145 (23%) [19% - 27%]	23 (40%) [25% - 60%]	46 (34%) [25% - 45%]	0 (0%) [0% - 61%]	0 [ NA ]	1 (33%) [0.84% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.1 - 2.7)	1.5 (1 - 2.1)	0 (0 - 2.7)	NA	1.5 (0.037 - 8.3)			
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	25 (3.9%) [2.5% - 5.8%]	0 (0%) [0% - 6.4%]	4 (2.9%) [0.8% - 7.5%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	83 (13%) [10% - 16%]	11 (19%) [9.5% - 34%]	20 (15%) [8.9% - 23%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	31 (37%) [25% - 53%]	7 (64%) [26% - 100%]	6 (30%) [11% - 65%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.63 - 3.9)	0.8 (0.27 - 2)	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ARCOLA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	27 (4.2%) [2.8% - 6.2%]	1 (1.7%) [0.044% - 9.6%]	4 (2.9%) [0.8% - 7.5%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	82 (13%) [10% - 16%]	12 (21%) [11% - 36%]	21 (15%) [9.5% - 23%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	12 (15%) [7.6% - 26%]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.31 - 6.3)	0 (0 - 1.4)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	8 (1.3%) [0.54% - 2.5%]	0 (0%) [0% - 6.4%]	1 (0.73%) [0.018% - 4.1%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	5 (62%) [20% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 8.7)	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ARLINGTON HEIGHTS POLICE							
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 12,616	5. Total benchmark populat	tion: 1,070,935.	·		
Stops	8,243	862	2,249	1,155	37	70		
Benchmark	686,366	50,944	210,294	121,306	1,390	635		
Stop Rate (95% Confidence Interval)	0.012 (0.0118 - 0.0123)	0.017 (0.016 - 0.018)	0.0107 (0.0103 - 0.0111)	0.0095 (0.009 - 0.01)	0.03 (0.02 - 0.04)	0.11 (0.086 - 0.14)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.3 - 1.5)	0.89 (0.85 - 0.93)	0.79 (0.74 - 0.84)	2.2 (1.6 - 3.1)	9.2 (7.1 - 12)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]			
Moving Violation	5,864 (71%) [69% - 73%]	498 (58%) [53% - 63%]	1,329 (59%) [56% - 62%]	779 (67%) [63% - 72%]	28 (76%) [50% - 100%]	64 (91%) [70% - 100%]		
Licensing/Registration	822 (10%) [9.3% - 11%]	111 (13%) [11% - 16%]	223 (9.9%) [8.7% - 11%]	97 (8.4%) [6.8% - 10%]	1 (2.7%) [0.068% - 15%]	2 (2.9%) [0.35% - 10%]		
Commercial Vehicle	2 (0.02%) [0.003% - 0.09%]	0 (0%) [0% - 0.43%]	2 (0.089%) [0.011% - 0.32%]	1 (0.087%) [0.0022% - 0.48%]	0 (0%) [0% - 10%]	0 (0%) [0% - 5.3%]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	3,501 (42%) [41% - 44%]	540 (63%) [57% - 68%]	1,188 (53%) [50% - 56%]	586 (51%) [47% - 55%]	25 (68%) [44% - 100%]	8 (11%) [4.9% - 23%]		
Written Warning	18 (0.22%) [0.13% - 0.35%]	2 (0.23%) [0.028% - 0.84%]	6 (0.27%) [0.098% - 0.58%]	2 (0.17%) [0.021% - 0.63%]	0 (0%) [0% - 10%]	0 (0%) [0% - 5.3%]		
Citation	4,724 (57%) [56% - 59%]	320 (37%) [33% - 41%]	1,055 (47%) [44% - 50%]	567 (49%) [45% - 53%]	12 (32%) [17% - 57%]	62 (89%) [68% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.65 (0.58 - 0.73)	0.82 (0.76 - 0.88)	0.86 (0.78 - 0.93)	0.57 (0.29 - 0.99)	1.5 (1.2 - 2)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	al Group) [95% Confidence Inte	erval]				
Consent Search (% of Stops)	8 (0.097%) [0.042% - 0.19%]	5 (0.58%) [0.19% - 1.4%]	14 (0.62%) [0.34% - 1%]	1 (0.087%) [0.0022% - 0.48%]	0 (0%) [0% - 10%]	0 (0%) [0% - 5.3%]		
All Searches (% of Stops)	33 (0.4%) [0.28% - 0.56%]	18 (2.1%) [1.2% - 3.3%]	35 (1.6%) [1.1% - 2.2%]	1 (0.087%) [0.0022% - 0.48%]	0 (0%) [0% - 10%]	0 (0%) [0% - 5.3%]		
Contraband Found (% of All Searches)	17 (52%) [30% - 82%]	8 (44%) [19% - 88%]	13 (37%) [20% - 64%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.86 (0.32 - 2.1)	0.72 (0.32 - 1.6)	0 (0 - 8)	NA	NA		

Summary of Traffic Stops for 2019 - ARLINGTON HEIGHTS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	7 (0.085%) [0.034% - 0.17%]	5 (0.58%) [0.19% - 1.4%]	10 (0.44%) [0.21% - 0.82%]	1 (0.087%) [0.0022% - 0.48%]	0 (0%) [0% - 10%]	0 (0%) [0% - 5.3%]		
All Searches (% of Stops)	29 (0.35%) [0.24% - 0.51%]	13 (1.5%) [0.8% - 2.6%]	23 (1%) [0.65% - 1.5%]	1 (0.087%) [0.0022% - 0.48%]	0 (0%) [0% - 10%]	0 (0%) [0% - 5.3%]		
Contraband Found (% of All Searches)	4 (14%) [3.8% - 35%]	1 (7.7%) [0.19% - 43%]	4 (17%) [4.7% - 45%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.011 - 5.6)	1.3 (0.23 - 6.8)	0 (0 - 44)	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]					
Dog Sniff (% of Stops)	10 (0.12%) [0.058% - 0.22%]	1 (0.12%) [0.0029% - 0.65%]	2 (0.089%) [0.011% - 0.32%]	0 (0%) [0% - 0.32%]	0 (0%) [0% - 10%]	0 (0%) [0% - 5.3%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	9 (90%) [41% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	9 (90%) [41% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	6 (67%) [24% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.033 - 12)	0 (0 - 3.8)	NA	NA	NA		

Summary of Traffic Stops for 2019 - ARMINGTON POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 4. Tota	l benchmark population: 97,	705.		
Stops	4	0	0	0	0	0	
Benchmark	93,390	1,226	1,926	988	162	13	
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0001)	0 (0 - 0.003)	0 (0 - 0.002)	0 (0 - 0.004)	0 (0 - 0.02)	0 (0 - 0.28)	
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 120)	0 (0 - 73)	0 (0 - 140)	0 (0 - 870)	0 (0 - 11,000)	
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	
Licensing/Registration	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	
Panel: 3 Summary of Outo	Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]						
Verbal Warning	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	

Summary of Traffic Sto	ps for 2019 - AROMA PA	RK POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 397.	Total benchmark population:	79,198.	
Stops	280	61	56	0	0	0
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.0047 (0.0042 - 0.0053)	0.005 (0.004 - 0.007)	0.008 (0.006 - 0.01)	0 (0 - 0.005)	0 (0 - 0.02)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.83 - 1.5)	1.6 (1.2 - 2.2)	0 (0 - 1)	0 (0 - 5.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	149 (53%) [45% - 62%]	20 (33%) [20% - 51%]	30 (54%) [36% - 76%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	40 (14%) [10% - 19%]	12 (20%) [10% - 34%]	10 (18%) [8.6% - 33%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	1 (0.36%) [0.009% - 2%]	0 (0%) [0% - 6%]	0 (0%) [0% - 6.6%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	133 (48%) [40% - 56%]	28 (46%) [31% - 66%]	20 (36%) [22% - 55%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	146 (52%) [44% - 61%]	33 (54%) [37% - 76%]	36 (64%) [45% - 89%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.69 - 1.5)	1.2 (0.83 - 1.8)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.36%) [0.009% - 2%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 6.6%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.36%) [0.009% - 2%]	2 (3.3%) [0.4% - 12%]	0 (0%) [0% - 6.6%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.052 - 59)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - AROMA PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]					
Dog Sniff (% of Stops)	1 (0.36%) [0.009% - 2%]	0 (0%) [0% - 6%]	0 (0%) [0% - 6.6%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - ARTHUR	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 768.	Total benchmark population	on: 25,168.	•
Stops	704	29	31	2	1	1
Benchmark	23,777	129	1,035	131	83	13
Stop Rate (95% Confidence Interval)	0.03 (0.027 - 0.032)	0.22 (0.15 - 0.32)	0.03 (0.02 - 0.04)	0.02 (0.002 - 0.06)	0.01 (0.0003 - 0.07)	0.077 (0.0019 - 0.43)
Rate Ratio vs White (95% Confidence Interval)	1.0	7.6 (5 - 11)	1 (0.68 - 1.4)	0.52 (0.062 - 1.9)	0.41 (0.01 - 2.3)	2.6 (0.066 - 15)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	382 (54%) [49% - 60%]	22 (76%) [48% - 100%]	24 (77%) [50% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	78 (11%) [8.8% - 14%]	3 (10%) [2.1% - 30%]	2 (6.5%) [0.78% - 23%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	53 (7.5%) [5.6% - 9.8%]	4 (14%) [3.8% - 35%]	2 (6.5%) [0.78% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	539 (77%) [70% - 83%]	15 (52%) [29% - 85%]	23 (74%) [47% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Citation	112 (16%) [13% - 19%]	10 (34%) [17% - 63%]	6 (19%) [7.1% - 42%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.2 (1 - 4.1)	1.2 (0.44 - 2.7)	0 (0 - 12)	0 (0 - 24)	0 (0 - 24)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	29 (4.1%) [2.8% - 5.9%]	1 (3.4%) [0.087% - 19%]	2 (6.5%) [0.78% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	59 (8.4%) [6.4% - 11%]	7 (24%) [9.7% - 50%]	3 (9.7%) [2% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	29 (49%) [33% - 71%]	2 (29%) [3.5% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.58 (0.067 - 2.3)	0.68 (0.017 - 4.1)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ARTHUR POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	5 (0.71%) [0.23% - 1.7%]	2 (6.9%) [0.84% - 25%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	13 (1.8%) [0.98% - 3.2%]	3 (10%) [2.1% - 30%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	3 (23%) [4.8% - 67%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 10)	4.3 (0.083 - 54)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	21 (3%) [1.8% - 4.6%]	1 (3.4%) [0.087% - 19%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	20 (95%) [58% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	20 (95%) [58% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	13 (65%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.036 - 10)	NA	NA	NA	NA			

Summary of Traffic Stops for 2019 - ASHLAND POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence In	ntervals. Total stops: 4. Tota	l benchmark population: 9,0	53.			
Stops	4	0	0	0	0	0		
Benchmark	7,135	354	1,515	35	13	1		
Stop Rate (95% Confidence Interval)	0.0006 (0.0002 - 0.001)	0 (0 - 0.01)	0 (0 - 0.002)	0 (0 - 0.11)	0 (0 - 0.28)	0 (0 - 3.7)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 31)	0 (0 - 7.1)	0 (0 - 310)	0 (0 - 830)	0 (0 - 11,000)		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]							
Verbal Warning	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - ASHTON PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence I	ntervals. Total stops: 6. Tota	l benchmark population: 24	961.	
Stops	5	0	1	0	0	0
Benchmark	22,131	1,231	1,325	156	72	46
Stop Rate (95% Confidence Interval)	0.0002 (<0.0001 - 0.0005)	0 (0 - 0.003)	0.0008 (<0.0001 - 0.004)	0 (0 - 0.02)	0 (0 - 0.05)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 20)	3.3 (0.071 - 30)	0 (0 - 150)	0 (0 - 340)	0 (0 - 530)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	-
Moving Violation	4 (80%) [22% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	-
Verbal Warning	3 (60%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (20%) [0.51% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	1 (20%) [0.51% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	5 (0.064 - 390)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - ASSUMPT	ON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 261. T	otal benchmark population:	24,320.	
Stops	244	14	3	0	0	0
Benchmark	23,435	293	340	157	49	46
Stop Rate (95% Confidence Interval)	0.01 (0.0091 - 0.012)	0.05 (0.03 - 0.08)	0.009 (0.002 - 0.03)	0 (0 - 0.02)	0 (0 - 0.08)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.6 (2.5 - 7.8)	0.85 (0.17 - 2.5)	0 (0 - 2.3)	0 (0 - 7.3)	0 (0 - 7.8)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	236 (97%) [85% - 100%]	14 (100%) [55% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (1.2%) [0.25% - 3.6%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	73 (30%) [23% - 38%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	35 (14%) [10% - 20%]	4 (29%) [7.8% - 73%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	136 (56%) [47% - 66%]	9 (64%) [29% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.52 - 2.3)	1.2 (0.14 - 4.4)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - ATHENS	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 572.	Total benchmark populatio	n: 9,021.	
Stops	530	36	1	4	1	0
Benchmark	8,773	41	118	48	13	28
Stop Rate (95% Confidence Interval)	0.06 (0.055 - 0.066)	0.88 (0.61 - 1.2)	0.008 (0.0002 - 0.05)	0.083 (0.023 - 0.21)	0.077 (0.0019 - 0.43)	0 (0 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	15 (10 - 20)	0.14 (0.0035 - 0.78)	1.4 (0.37 - 3.6)	1.3 (0.032 - 7.1)	0 (0 - 2.2)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	373 (70%) [63% - 78%]	27 (75%) [49% - 100%]	0 (0%) [0% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	28 (5.3%) [3.5% - 7.6%]	3 (8.3%) [1.7% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	460 (87%) [79% - 95%]	23 (64%) [41% - 96%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Written Warning	1 (0.19%) [0.0048% - 1.1%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	69 (13%) [10% - 16%]	13 (36%) [19% - 62%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.8 (1.4 - 5.1)	0 (0 - 29)	0 (0 - 7.3)	0 (0 - 29)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	25 (4.7%) [3.1% - 7%]	4 (11%) [3% - 28%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	172 (32%) [28% - 38%]	16 (44%) [25% - 72%]	0 (0%) [0% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	12 (7%) [3.6% - 12%]	1 (6.2%) [0.16% - 35%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.021 - 6.1)	NA	0 (0 - 21)	NA	NA

Summary of Traffic Stops for 2019 - ATHENS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	1 (0.19%) [0.0048% - 1.1%]	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	6 (1.1%) [0.42% - 2.5%]	4 (11%) [3% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	3 (50%) [10% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.2 - 11)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - ATKINSON	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 143. 1	Total benchmark population	: 35,883.	
Stops	79	42	15	7	0	0
Benchmark	33,236	595	1,769	203	80	0
Stop Rate (95% Confidence Interval)	0.0024 (0.0019 - 0.003)	0.07 (0.05 - 0.1)	0.008 (0.005 - 0.01)	0.03 (0.01 - 0.07)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	30 (20 - 44)	3.6 (1.9 - 6.2)	15 (5.6 - 31)	0 (0 - 20)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	70 (89%) [69% - 100%]	35 (83%) [58% - 100%]	15 (100%) [56% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (1.3%) [0.032% - 7.1%]	1 (2.4%) [0.06% - 13%]	0 (0%) [0% - 25%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	3 (3.8%) [0.78% - 11%]	3 (7.1%) [1.5% - 21%]	0 (0%) [0% - 25%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]
Written Warning	26 (33%) [21% - 48%]	8 (19%) [8.2% - 38%]	2 (13%) [1.6% - 48%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]
Citation	50 (63%) [47% - 83%]	31 (74%) [50% - 100%]	13 (87%) [46% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.72 - 1.9)	1.4 (0.68 - 2.6)	1.6 (0.6 - 3.5)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]	-	<u> </u>
All Searches (% of Stops)	0 (0%) [0% - 4.7%]	1 (2.4%) [0.06% - 13%]	0 (0%) [0% - 25%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - AUBURN P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 732.	Total benchmark population	: 141,245.	
Stops	693	27	7	4	0	1
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.0059 (0.0054 - 0.0063)	0.0015 (0.001 - 0.0022)	0.002 (0.001 - 0.005)	0.001 (0.0004 - 0.004)	0 (0 - 0.03)	0.02 (0.0004 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.26 (0.17 - 0.39)	0.42 (0.17 - 0.87)	0.24 (0.066 - 0.62)	0 (0 - 4.8)	2.7 (0.069 - 15)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	l Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	517 (75%) [68% - 81%]	20 (74%) [45% - 100%]	5 (71%) [23% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	60 (8.7%) [6.6% - 11%]	0 (0%) [0% - 14%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.14%) [0.0037% - 0.8%]	0 (0%) [0% - 14%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	301 (43%) [39% - 49%]	13 (48%) [26% - 82%]	4 (57%) [16% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	112 (16%) [13% - 19%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 53%]	2 (50%) [6.1% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	280 (40%) [36% - 45%]	12 (44%) [23% - 78%]	3 (43%) [8.8% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.56 - 2)	1.1 (0.22 - 3.1)	0.62 (0.016 - 3.5)	NA	0 (0 - 9.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	26 (3.8%) [2.5% - 5.5%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	39 (5.6%) [4% - 7.7%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	22 (56%) [35% - 85%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.2 - 7.2)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - AUBURN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search I	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	8 (1.2%) [0.5% - 2.3%]	0 (0%) [0% - 14%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	23 (3.3%) [2.1% - 5%]	3 (11%) [2.3% - 32%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (8.7%) [1.1% - 31%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.8 (0.065 - 74)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - AURORA F	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	latios with 95% Confidence	Intervals. Total stops: 21,57	77. Total benchmark population	on: 1,601,471.	•
Stops	5,417	4,915	10,390	715	100	40
Benchmark	1,083,507	109,029	281,095	126,139	1,301	400
Stop Rate (95% Confidence Interval)	0.005 (0.0049 - 0.0051)	0.045 (0.044 - 0.046)	0.037 (0.036 - 0.038)	0.0057 (0.0053 - 0.0061)	0.08 (0.06 - 0.09)	0.1 (0.071 - 0.14)
Rate Ratio vs White (95% Confidence Interval)	1.0	9 (8.7 - 9.4)	7.4 (7.2 - 7.6)	1.1 (1 - 1.2)	15 (12 - 19)	20 (14 - 27)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	3,622 (67%) [65% - 69%]	2,962 (60%) [58% - 62%]	6,311 (61%) [59% - 62%]	538 (75%) [69% - 82%]	67 (67%) [52% - 85%]	27 (68%) [44% - 98%]
Licensing/Registration	658 (12%) [11% - 13%]	602 (12%) [11% - 13%]	1,048 (10%) [9.5% - 11%]	59 (8.3%) [6.3% - 11%]	10 (10%) [4.8% - 18%]	3 (7.5%) [1.5% - 22%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	2,801 (52%) [50% - 54%]	2,889 (59%) [57% - 61%]	5,971 (57%) [56% - 59%]	347 (49%) [44% - 54%]	42 (42%) [30% - 57%]	19 (48%) [29% - 74%]
Written Warning	1,063 (20%) [18% - 21%]	520 (11%) [9.7% - 12%]	1,168 (11.2%) [10.6% - 11.9%]	150 (21%) [18% - 25%]	19 (19%) [11% - 30%]	6 (15%) [5.5% - 33%]
Citation	1,553 (29%) [27% - 30%]	1,506 (31%) [29% - 32%]	3,251 (31%) [30% - 32%]	218 (30%) [27% - 35%]	39 (39%) [28% - 53%]	15 (38%) [21% - 62%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.07 (0.995 - 1.15)	1.1 (1 - 1.2)	1.1 (0.92 - 1.2)	1.4 (0.96 - 1.9)	1.3 (0.73 - 2.2)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	72 (1.3%) [1% - 1.7%]	174 (3.5%) [3% - 4.1%]	278 (2.7%) [2.4% - 3%]	4 (0.56%) [0.15% - 1.4%]	0 (0%) [0% - 3.7%]	0 (0%) [0% - 9.2%]
All Searches (% of Stops)	283 (5.2%) [4.6% - 5.9%]	842 (17%) [16% - 18%]	1,144 (11%) [10% - 12%]	14 (2%) [1.1% - 3.3%]	8 (8%) [3.5% - 16%]	1 (2.5%) [0.063% - 14%]
Contraband Found (% of All Searches)	124 (44%) [36% - 52%]	328 (39%) [35% - 43%]	474 (41%) [38% - 45%]	4 (29%) [7.8% - 73%]	4 (50%) [14% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.72 - 1.1)	0.95 (0.77 - 1.2)	0.65 (0.17 - 1.7)	1.1 (0.31 - 3)	2.3 (0.057 - 13)

Summary of Traffic Sto	ps for 2019 - AURORA	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	73 (1.3%) [1.1% - 1.7%]	178 (3.6%) [3.1% - 4.2%]	274 (2.6%) [2.3% - 3%]	4 (0.56%) [0.15% - 1.4%]	0 (0%) [0% - 3.7%]	0 (0%) [0% - 9.2%]
All Searches (% of Stops)	343 (6.3%) [5.7% - 7%]	974 (20%) [19% - 21%]	1,426 (13.7%) [13% - 14.5%]	17 (2.4%) [1.4% - 3.8%]	7 (7%) [2.8% - 14%]	1 (2.5%) [0.063% - 14%]
Contraband Found (% of All Searches)	35 (10%) [7.1% - 14%]	103 (11%) [8.6% - 13%]	140 (9.8%) [8.3% - 12%]	0 (0%) [0% - 22%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.7 - 1.6)	0.96 (0.66 - 1.4)	0 (0 - 2.2)	1.4 (0.034 - 8.3)	0 (0 - 38)
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	24 (0.44%) [0.28% - 0.66%]	65 (1.3%) [1% - 1.7%]	52 (0.5%) [0.37% - 0.66%]	2 (0.28%) [0.034% - 1%]	0 (0%) [0% - 3.7%]	0 (0%) [0% - 9.2%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (50%) [26% - 87%]	29 (45%) [30% - 64%]	19 (37%) [22% - 57%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (50%) [26% - 87%]	28 (43%) [29% - 62%]	19 (37%) [22% - 57%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	6 (50%) [18% - 100%]	17 (61%) [35% - 97%]	13 (68%) [36% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.46 - 3.8)	1.4 (0.49 - 4.4)	2 (0.043 - 16)	NA	NA

Summary of Traffic Sto	ps for 2019 - AVA POLIC	 E				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 72. To	tal benchmark population: 4	1,419.	
Stops	67	4	1	0	0	0
Benchmark	32,198	6,039	1,614	1,487	80	1
Stop Rate (95% Confidence Interval)	0.0021 (0.0016 - 0.0026)	0.0007 (0.0002 - 0.002)	0.0006 (<0.0001 - 0.003)	0 (0 - 0.002)	0 (0 - 0.05)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.32 (0.084 - 0.85)	0.3 (0.0074 - 1.7)	0 (0 - 1.2)	0 (0 - 23)	0 (0 - 1,800)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	45 (67%) [49% - 90%]	4 (100%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (9%) [3.3% - 19%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	nfidence Interval]	
Verbal Warning	28 (42%) [28% - 60%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	21 (31%) [19% - 48%]	4 (100%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	18 (27%) [16% - 42%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.8)	3.7 (0.089 - 24)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (1.5%) [0.038% - 8.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	4 (6%) [1.6% - 15%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	1 (1.5%) [0.038% - 8.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (3%) [0.36% - 11%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - AVISTON	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 270.	Total benchmark population	n: 27,440.	
Stops	258	4	7	1	0	0
Benchmark	25,538	918	744	159	81	0
Stop Rate (95% Confidence Interval)	0.01 (0.0089 - 0.011)	0.004 (0.001 - 0.01)	0.009 (0.004 - 0.02)	0.006 (0.0002 - 0.04)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.43 (0.12 - 1.1)	0.93 (0.37 - 1.9)	0.62 (0.016 - 3.5)	0 (0 - 4.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	199 (77%) [67% - 89%]	4 (100%) [27% - 100%]	4 (57%) [16% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	12 (4.7%) [2.4% - 8.1%]	0 (0%) [0% - 92%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	138 (53%) [45% - 63%]	0 (0%) [0% - 92%]	4 (57%) [16% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	15 (5.8%) [3.3% - 9.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	105 (41%) [33% - 49%]	4 (100%) [27% - 100%]	3 (43%) [8.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.66 - 6.5)	1.1 (0.21 - 3.2)	2.5 (0.062 - 14)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	
All Searches (% of Stops)	258 (100%) [88% - 100%]	4 (100%) [27% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
All Searches (% of Stops)	1 (0.39%) [0.0098% - 2.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - AVISTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]	•		•		
Dog Sniff (% of Stops)	1 (0.39%) [0.0098% - 2.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - BALDWIN	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	Ratios with 95% Confidence I	ntervals. Total stops: 28. To	tal benchmark population: 2	3,602.	
Stops	26	1	1	0	0	0
Benchmark	20,514	2,320	636	95	37	0
Stop Rate (95% Confidence Interval)	0.001 (0.0008 - 0.002)	0.0004 (<0.0001 - 0.002)	0.002 (<0.0001 - 0.009)	0 (0 - 0.04)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.34 (0.0083 - 2.1)	1.2 (0.03 - 7.6)	0 (0 - 33)	0 (0 - 85)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	24 (92%) [59% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (7.7%) [0.93% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	15 (58%) [32% - 95%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (3.8%) [0.097% - 21%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	10 (38%) [18% - 71%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.6 (0.06 - 18)	0 (0 - 12)	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 1,817.	Total benchmark population	n: 492,977.	
Stops	1,302	145	241	101	0	28
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.004 (0.0038 - 0.0042)	0.0045 (0.0038 - 0.0052)	0.0025 (0.0022 - 0.0028)	0.0026 (0.0021 - 0.0031)	0 (0 - 0.005)	0.12 (0.081 - 0.18)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.93 - 1.3)	0.63 (0.54 - 0.72)	0.65 (0.52 - 0.79)	0 (0 - 1.3)	30 (20 - 44)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,085 (83%) [78% - 88%]	122 (84%) [70% - 100%]	197 (82%) [71% - 94%]	94 (93%) [75% - 100%]	0 [ NA ]	21 (75%) [46% - 100%]
Licensing/Registration	56 (4.3%) [3.2% - 5.6%]	5 (3.4%) [1.1% - 8%]	8 (3.3%) [1.4% - 6.5%]	1 (0.99%) [0.025% - 5.5%]	0 [ NA ]	2 (7.1%) [0.87% - 26%]
Commercial Vehicle	0 (0%) [0% - 0.28%]	0 (0%) [0% - 2.5%]	1 (0.41%) [0.011% - 2.3%]	0 (0%) [0% - 3.7%]	0 [ NA ]	0 (0%) [0% - 13%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	84 (6.5%) [5.1% - 8%]	12 (8.3%) [4.3% - 14%]	21 (8.7%) [5.4% - 13%]	8 (7.9%) [3.4% - 16%]	0 [ NA ]	1 (3.6%) [0.09% - 20%]
Written Warning	661 (51%) [47% - 55%]	85 (59%) [47% - 72%]	109 (45%) [37% - 55%]	48 (48%) [35% - 63%]	0 [ NA ]	16 (57%) [33% - 93%]
Citation	557 (43%) [39% - 46%]	48 (33%) [24% - 44%]	111 (46%) [38% - 55%]	45 (45%) [32% - 60%]	0 [ NA ]	11 (39%) [20% - 70%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.77 (0.56 - 1)	1.1 (0.87 - 1.3)	1 (0.75 - 1.4)	NA	0.92 (0.46 - 1.7)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	5 (0.38%) [0.12% - 0.9%]	1 (0.69%) [0.017% - 3.8%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 3.7%]	0 [ NA ]	2 (7.1%) [0.87% - 26%]
Contraband Found (% of All Searches)	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (50%) [1.3% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.032 - 21)	NA	NA	NA	0.83 (0.016 - 10)
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		<del>-</del>
All Searches (% of Stops)	4 (0.31%) [0.084% - 0.79%]	1 (0.69%) [0.017% - 3.8%]	0 (0%) [0% - 1.5%]	0 (0%)	0 [ NA ]	1 (3.6%) [0.09% - 20%]

Summary of Traffic Sto	ps for 2019 - BARRING	TON HILLS POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 2,168.	Total benchmark population	n: 1,660,266.	
Stops	1,400	82	566	83	17	20
Benchmark	1,098,134	73,501	342,832	143,069	1,961	769
Stop Rate (95% Confidence Interval)	0.00127 (0.00121 - 0.00134)	0.0011 (0.0009 - 0.0014)	0.0017 (0.0015 - 0.0018)	0.0006 (0.0005 - 0.0007)	0.009 (0.005 - 0.01)	0.03 (0.02 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.69 - 1.1)	1.3 (1.2 - 1.4)	0.46 (0.36 - 0.57)	6.8 (3.9 - 11)	20 (12 - 32)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,216 (87%) [82% - 92%]	72 (88%) [69% - 100%]	517 (91%) [84% - 100%]	80 (96%) [76% - 100%]	12 (71%) [36% - 100%]	19 (95%) [57% - 100%]
Licensing/Registration	100 (7.1%) [5.8% - 8.7%]	5 (6.1%) [2% - 14%]	14 (2.5%) [1.4% - 4.2%]	2 (2.4%) [0.29% - 8.7%]	0 (0%) [0% - 22%]	1 (5%) [0.13% - 28%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	3 (0.21%) [0.044% - 0.63%]	0 (0%) [0% - 4.5%]	1 (0.18%) [0.0045% - 0.98%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 18%]
Written Warning	954 (68%) [64% - 73%]	47 (57%) [42% - 76%]	291 (51%) [46% - 58%]	56 (67%) [51% - 88%]	14 (82%) [45% - 100%]	15 (75%) [42% - 100%]
Citation	443 (32%) [29% - 35%]	35 (43%) [30% - 59%]	274 (48%) [43% - 54%]	27 (33%) [21% - 47%]	3 (18%) [3.6% - 52%]	5 (25%) [8.1% - 58%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.93 - 1.9)	1.5 (1.3 - 1.8)	1 (0.67 - 1.5)	0.56 (0.11 - 1.6)	0.79 (0.26 - 1.9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.26%]	0 (0%) [0% - 4.5%]	2 (0.35%) [0.043% - 1.3%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	7 (0.5%) [0.2% - 1%]	1 (1.2%) [0.031% - 6.8%]	9 (1.6%) [0.73% - 3%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 18%]
Contraband Found (% of All Searches)	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	3 (33%) [6.9% - 97%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - BARRINGTON HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	0 (0%) [0% - 0.26%]	1 (1.2%) [0.031% - 6.8%]	0 (0%) [0% - 0.65%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 18%]		
All Searches (% of Stops)	8 (0.57%) [0.25% - 1.1%]	4 (4.9%) [1.3% - 12%]	13 (2.3%) [1.2% - 3.9%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 18%]		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	0 (0%) [0% - 0.26%]	0 (0%) [0% - 4.5%]	1 (0.18%) [0.0045% - 0.98%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 18%]		

Summary of Traffic Stops for 2019 - BARRINGTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,066.	Total benchmark populatio	n: 577,958.	•		
Stops	1,570	112	285	78	0	21		
Benchmark	361,893	18,425	114,204	82,326	705	405		
Stop Rate (95% Confidence Interval)	0.0043 (0.0041 - 0.0046)	0.006 (0.005 - 0.007)	0.0025 (0.0022 - 0.0028)	0.0009 (0.0007 - 0.001)	0 (0 - 0.005)	0.05 (0.03 - 0.08)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.7)	0.58 (0.51 - 0.65)	0.22 (0.17 - 0.27)	0 (0 - 1.2)	12 (7.4 - 18)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	•		
Moving Violation	1,204 (77%) [72% - 81%]	97 (87%) [70% - 100%]	210 (74%) [64% - 84%]	62 (79%) [61% - 100%]	0 [ NA ]	18 (86%) [51% - 100%]		
Licensing/Registration	117 (7.5%) [6.2% - 8.9%]	2 (1.8%) [0.22% - 6.5%]	10 (3.5%) [1.7% - 6.5%]	3 (3.8%) [0.79% - 11%]	0 [ NA ]	3 (14%) [2.9% - 42%]		
Commercial Vehicle	0 (0%) [0% - 0.23%]	0 (0%) [0% - 3.3%]	1 (0.35%) [0.0089% - 2%]	0 (0%) [0% - 4.7%]	0 [ NA ]	0 (0%) [0% - 18%]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	1,187 (76%) [71% - 80%]	87 (78%) [62% - 96%]	190 (67%) [58% - 77%]	61 (78%) [60% - 100%]	0 [ NA ]	17 (81%) [47% - 100%]		
Written Warning	58 (3.7%) [2.8% - 4.8%]	3 (2.7%) [0.55% - 7.8%]	10 (3.5%) [1.7% - 6.5%]	1 (1.3%) [0.032% - 7.1%]	0 [ NA ]	1 (4.8%) [0.12% - 27%]		
Citation	325 (21%) [19% - 23%]	22 (20%) [12% - 30%]	85 (30%) [24% - 37%]	16 (21%) [12% - 33%]	0 [ NA ]	3 (14%) [2.9% - 42%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.59 - 1.5)	1.4 (1.1 - 1.8)	0.99 (0.56 - 1.6)	NA	0.69 (0.14 - 2)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]				
Consent Search (% of Stops)	22 (1.4%) [0.88% - 2.1%]	1 (0.89%) [0.023% - 5%]	7 (2.5%) [0.99% - 5.1%]	2 (2.6%) [0.31% - 9.3%]	0 [ NA ]	2 (9.5%) [1.2% - 34%]		
All Searches (% of Stops)	35 (2.2%) [1.6% - 3.1%]	5 (4.5%) [1.4% - 10%]	24 (8.4%) [5.4% - 13%]	2 (2.6%) [0.31% - 9.3%]	0 [ NA ]	2 (9.5%) [1.2% - 34%]		
Contraband Found (% of All Searches)	13 (37%) [20% - 64%]	1 (20%) [0.51% - 100%]	8 (33%) [14% - 66%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.54 (0.013 - 3.6)	0.9 (0.32 - 2.3)	1.3 (0.032 - 9)	NA	0 (0 - 5.7)		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - BARRINGTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	15 (0.96%) [0.53% - 1.6%]	1 (0.89%) [0.023% - 5%]	8 (2.8%) [1.2% - 5.5%]	1 (1.3%) [0.032% - 7.1%]	0 [ NA ]	2 (9.5%) [1.2% - 34%]			
All Searches (% of Stops)	29 (1.8%) [1.2% - 2.7%]	4 (3.6%) [0.97% - 9.1%]	20 (7%) [4.3% - 11%]	2 (2.6%) [0.31% - 9.3%]	0 [ NA ]	2 (9.5%) [1.2% - 34%]			
Contraband Found (% of All Searches)	5 (17%) [5.6% - 40%]	0 (0%) [0% - 92%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.9)	0.29 (0.0061 - 2.6)	0 (0 - 16)	NA	0 (0 - 16)			

Summary of Traffic Sto		Black or	10	Actor	American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 101.	Fotal benchmark population:	11,547.	
Stops	99	2	0	0	0	0
Benchmark	11,194	164	124	31	34	0
Stop Rate (95% Confidence Interval)	0.009 (0.007 - 0.01)	0.01 (0.001 - 0.04)	0 (0 - 0.03)	0 (0 - 0.12)	0 (0 - 0.11)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.16 - 5.1)	0 (0 - 3.4)	0 (0 - 14)	0 (0 - 12)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	57 (58%) [44% - 75%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	10 (10%) [4.8% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	7 (7.1%) [2.8% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	87 (88%) [70% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	5 (5.1%) [1.6% - 12%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 54)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (3%) [0.62% - 8.9%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	3 (3%) [0.62% - 8.9%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (1%) [0.026% - 5.6%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (1%) [0.026% - 5.6%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	ps for 2019 - BARTLETT				American India:	Native Haweller
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 6,714.	Total benchmark populatio	n: 1,607,405.	
Stops	3,983	550	1,551	575	42	13
Benchmark	1,052,507	68,460	305,879	178,376	1,483	700
Stop Rate (95% Confidence Interval)	0.0038 (0.0037 - 0.0039)	0.008 (0.007 - 0.009)	0.0051 (0.0048 - 0.0053)	0.0032 (0.003 - 0.0035)	0.03 (0.02 - 0.04)	0.02 (0.01 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.9 - 2.3)	1.34 (1.26 - 1.42)	0.85 (0.78 - 0.93)	7.5 (5.4 - 10)	4.9 (2.6 - 8.4)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	•
Moving Violation	2,978 (75%) [72% - 78%]	390 (71%) [64% - 78%]	1,162 (75%) [71% - 79%]	410 (71%) [65% - 79%]	34 (81%) [56% - 100%]	11 (85%) [42% - 100%]
Licensing/Registration	378 (9.5%) [8.6% - 10%]	47 (8.5%) [6.3% - 11%]	109 (7%) [5.8% - 8.5%]	43 (7.5%) [5.4% - 10%]	2 (4.8%) [0.58% - 17%]	1 (7.7%) [0.19% - 43%]
Commercial Vehicle	8 (0.2%) [0.087% - 0.4%]	5 (0.91%) [0.3% - 2.1%]	4 (0.26%) [0.07% - 0.66%]	1 (0.17%) [0.0044% - 0.97%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 28%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1,410 (35%) [34% - 37%]	193 (35%) [30% - 40%]	534 (34%) [32% - 37%]	219 (38%) [33% - 43%]	22 (52%) [33% - 79%]	6 (46%) [17% - 100%]
Written Warning	1,689 (42%) [40% - 44%]	223 (41%) [35% - 46%]	547 (35%) [32% - 38%]	214 (37%) [32% - 43%]	9 (21%) [9.8% - 41%]	5 (38%) [12% - 90%]
Citation	884 (22%) [21% - 24%]	134 (24%) [20% - 29%]	470 (30%) [28% - 33%]	142 (25%) [21% - 29%]	11 (26%) [13% - 47%]	2 (15%) [1.9% - 56%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.91 - 1.3)	1.4 (1.2 - 1.5)	1.1 (0.93 - 1.3)	1.2 (0.59 - 2.1)	0.69 (0.084 - 2.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.05%) [0.0061% - 0.18%]	4 (0.73%) [0.2% - 1.9%]	10 (0.64%) [0.31% - 1.2%]	1 (0.17%) [0.0044% - 0.97%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 28%]
All Searches (% of Stops)	22 (0.55%) [0.35% - 0.84%]	14 (2.5%) [1.4% - 4.3%]	36 (2.3%) [1.6% - 3.2%]	1 (0.17%) [0.0044% - 0.97%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 28%]
Contraband Found (% of All Searches)	10 (45%) [22% - 84%]	6 (43%) [16% - 93%]	9 (25%) [11% - 47%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.28 - 2.9)	0.55 (0.2 - 1.5)	0 (0 - 9.8)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - BARTLETT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	2 (0.05%) [0.0061% - 0.18%]	3 (0.55%) [0.11% - 1.6%]	5 (0.32%) [0.1% - 0.75%]	1 (0.17%) [0.0044% - 0.97%]	1 (2.4%) [0.06% - 13%]	1 (7.7%) [0.19% - 43%]			
All Searches (% of Stops)	23 (0.58%) [0.37% - 0.87%]	16 (2.9%) [1.7% - 4.7%]	41 (2.6%) [1.9% - 3.6%]	1 (0.17%) [0.0044% - 0.97%]	1 (2.4%) [0.06% - 13%]	1 (7.7%) [0.19% - 43%]			
Contraband Found (% of All Searches)	2 (8.7%) [1.1% - 31%]	3 (19%) [3.9% - 55%]	4 (9.8%) [2.7% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.25 - 26)	1.1 (0.16 - 12)	0 (0 - 120)	0 (0 - 120)	0 (0 - 120)			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	0 (0%) [0% - 0.09%]	0 (0%) [0% - 0.67%]	1 (0.064%) [0.0016% - 0.36%]	0 (0%) [0% - 0.64%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 28%]			

Summary of Traffic Sto	ps for 2019 - BARTONVII	LLE POLICE				
<u>-</u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 593.	Total benchmark population:	129,826.	•
Stops	473	105	11	3	1	0
Benchmark	95,890	22,605	5,539	5,383	403	6
Stop Rate (95% Confidence Interval)	0.0049 (0.0045 - 0.0054)	0.005 (0.004 - 0.006)	0.002 (0.001 - 0.004)	0.0006 (0.0001 - 0.002)	0.002 (<0.0001 - 0.01)	0 (0 - 0.61)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.75 - 1.2)	0.4 (0.2 - 0.73)	0.11 (0.023 - 0.33)	0.5 (0.013 - 2.8)	0 (0 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	302 (64%) [57% - 71%]	62 (59%) [45% - 76%]	8 (73%) [31% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	108 (23%) [19% - 28%]	31 (30%) [20% - 42%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	86 (18%) [15% - 22%]	24 (23%) [15% - 34%]	3 (27%) [5.6% - 80%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	104 (22%) [18% - 27%]	7 (6.7%) [2.7% - 14%]	2 (18%) [2.2% - 66%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	283 (60%) [53% - 67%]	74 (70%) [55% - 88%]	6 (55%) [20% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.9 - 1.5)	0.91 (0.33 - 2)	0 (0 - 2.1)	1.7 (0.042 - 9.4)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	8 (1.7%) [0.73% - 3.3%]	2 (1.9%) [0.23% - 6.9%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	14 (3%) [1.6% - 5%]	2 (1.9%) [0.23% - 6.9%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (29%) [7.8% - 73%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 11)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BARTONV	ILLE POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	9 (1.9%) [0.87% - 3.6%]	4 (3.8%) [1% - 9.8%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	100 (21%) [17% - 26%]	37 (35%) [25% - 49%]	4 (36%) [9.9% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	27 (27%) [18% - 39%]	8 (22%) [9.3% - 43%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.31 - 1.8)	0 (0 - 3.7)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	18 (3.8%) [2.3% - 6%]	2 (1.9%) [0.23% - 6.9%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	18 (100%) [59% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	18 (100%) [59% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	13 (72%) [38% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.9)	NA	NA	NA	NA			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 5,338.	Total benchmark population	ı: 1,029,447.	
Stops	3,565	506	1,135	128	2	2
Benchmark	690,614	50,035	191,675	96,050	778	295
Stop Rate (95% Confidence Interval)	0.0052 (0.005 - 0.0053)	0.01 (0.0093 - 0.011)	0.0059 (0.0056 - 0.0063)	0.0013 (0.0011 - 0.0016)	0.003 (0.0003 - 0.009)	0.007 (0.0008 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.8 - 2.2)	1.15 (1.07 - 1.23)	0.26 (0.21 - 0.31)	0.5 (0.06 - 1.8)	1.3 (0.16 - 4.7)
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	-
Moving Violation	2,761 (77%) [75% - 80%]	361 (71%) [64% - 79%]	831 (73%) [68% - 78%]	112 (88%) [72% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	318 (8.9%) [8% - 10%]	69 (14%) [11% - 17%]	93 (8.2%) [6.6% - 10%]	7 (5.5%) [2.2% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	2 (0.056%) [0.0068% - 0.2%]	0 (0%) [0% - 0.73%]	6 (0.53%) [0.19% - 1.2%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	7 (0.2%) [0.079% - 0.4%]	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 0.33%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	2,999 (84%) [81% - 87%]	386 (76%) [69% - 84%]	823 (73%) [68% - 78%]	108 (84%) [69% - 100%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]
Citation	559 (16%) [14% - 17%]	119 (24%) [19% - 28%]	312 (27%) [25% - 31%]	20 (16%) [9.5% - 24%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.8)	1.8 (1.5 - 2)	1 (0.6 - 1.6)	3.2 (0.081 - 18)	3.2 (0.081 - 18)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.056%) [0.0068% - 0.2%]	1 (0.2%) [0.005% - 1.1%]	3 (0.26%) [0.055% - 0.77%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	33 (0.93%) [0.64% - 1.3%]	15 (3%) [1.7% - 4.9%]	23 (2%) [1.3% - 3%]	1 (0.78%) [0.02% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	20 (61%) [37% - 94%]	4 (27%) [7.3% - 68%]	10 (43%) [21% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.44 (0.11 - 1.3)	0.72 (0.3 - 1.6)	0 (0 - 6.7)	NA	NA

Summary of Traffic Stops for 2019 - BATAVIA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	1 (0.028%) [0.0007% - 0.16%]	2 (0.4%) [0.048% - 1.4%]	4 (0.35%) [0.096% - 0.9%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	45 (1.3%) [0.92% - 1.7%]	26 (5.1%) [3.4% - 7.5%]	38 (3.3%) [2.4% - 4.6%]	1 (0.78%) [0.02% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (4.4%) [0.54% - 16%]	3 (12%) [2.4% - 34%]	2 (5.3%) [0.64% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.6 (0.3 - 31)	1.2 (0.086 - 16)	0 (0 - 240)	NA	NA		

Summary of Traffic Sto	ps for 2019 - BEARDST	OWN POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 579.	Total benchmark populatio	n: 9,053.	•
Stops	347	46	175	9	2	0
Benchmark	7,135	354	1,515	35	13	1
Stop Rate (95% Confidence Interval)	0.049 (0.044 - 0.054)	0.13 (0.095 - 0.17)	0.12 (0.099 - 0.13)	0.26 (0.12 - 0.49)	0.15 (0.019 - 0.56)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (1.9 - 3.6)	2.4 (2 - 2.9)	5.3 (2.4 - 10)	3.2 (0.38 - 12)	0 (0 - 76)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	·
Moving Violation	288 (83%) [74% - 93%]	33 (72%) [49% - 100%]	139 (79%) [67% - 94%]	9 (100%) [46% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	20 (5.8%) [3.5% - 8.9%]	3 (6.5%) [1.3% - 19%]	14 (8%) [4.4% - 13%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	158 (46%) [39% - 53%]	24 (52%) [33% - 78%]	89 (51%) [41% - 63%]	4 (44%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Written Warning	64 (18%) [14% - 24%]	6 (13%) [4.8% - 28%]	21 (12%) [7.4% - 18%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	125 (36%) [30% - 43%]	16 (35%) [20% - 56%]	65 (37%) [29% - 47%]	5 (56%) [18% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.54 - 1.6)	1 (0.75 - 1.4)	1.5 (0.49 - 3.7)	1.4 (0.035 - 7.9)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	0 (0%) [0% - 1.1%]	0 (0%) [0% - 8%]	2 (1.1%) [0.14% - 4.1%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	3 (0.86%) [0.18% - 2.5%]	1 (2.2%) [0.055% - 12%]	8 (4.6%) [2% - 9%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BECKEMEY	ER POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 15. Tot	al benchmark population: 27	7,440.	
Stops	15	0	0	0	0	0
Benchmark	25,538	918	744	159	81	0
Stop Rate (95% Confidence Interval)	0.0006 (0.0003 - 0.001)	0 (0 - 0.004)	0 (0 - 0.005)	0 (0 - 0.02)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.8)	0 (0 - 9.6)	0 (0 - 45)	0 (0 - 88)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	13 (87%) [46% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	5 (33%) [11% - 78%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	10 (67%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - BEDFORD	PARK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,911	. Total benchmark populatio	n: 392,646.	•
Stops	542	507	849	9	3	1
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0018 (0.0017 - 0.002)	0.022 (0.02 - 0.024)	0.015 (0.014 - 0.016)	0.0005 (0.0002 - 0.001)	0.01 (0.002 - 0.03)	0.022 (0.0006 - 0.12)
Rate Ratio vs White (95% Confidence Interval)	1.0	12 (10 - 13)	8.2 (7.3 - 9.1)	0.3 (0.14 - 0.57)	5.7 (1.2 - 17)	12 (0.3 - 66)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	445 (82%) [75% - 90%]	422 (83%) [75% - 92%]	713 (84%) [78% - 90%]	9 (100%) [46% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	35 (6.5%) [4.5% - 9%]	24 (4.7%) [3% - 7%]	28 (3.3%) [2.2% - 4.8%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	348 (64%) [58% - 71%]	307 (61%) [54% - 68%]	443 (52%) [47% - 57%]	6 (67%) [24% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	2 (0.37%) [0.045% - 1.3%]	3 (0.59%) [0.12% - 1.7%]	1 (0.12%) [0.003% - 0.66%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	192 (35%) [31% - 41%]	197 (39%) [34% - 45%]	405 (48%) [43% - 53%]	3 (33%) [6.9% - 97%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.89 - 1.3)	1.3 (1.1 - 1.6)	0.94 (0.19 - 2.8)	2.8 (0.58 - 8.4)	0 (0 - 11)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.37%) [0.045% - 1.3%]	3 (0.59%) [0.12% - 1.7%]	4 (0.47%) [0.13% - 1.2%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (0.37%) [0.045% - 1.3%]	3 (0.59%) [0.12% - 1.7%]	4 (0.47%) [0.13% - 1.2%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	2 (67%) [8.1% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.069 - 79)	0.5 (0.0064 - 39)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BEDFO	RD PARK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.18%) [0.0047% - 1%]	2 (0.39%) [0.048% - 1.4%]	1 (0.12%) [0.003% - 0.66%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.18%) [0.0047% - 1%]	2 (0.39%) [0.048% - 1.4%]	1 (0.12%) [0.003% - 0.66%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 19)	0 (0 - 39)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	0 (0%) [0% - 0.68%]	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 0.43%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - BEECHER POLICE								
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence l	ntervals. Total stops: 1,131.	Total benchmark population	n: 483,725.			
Stops	794	159	167	10	1	0		
Benchmark	327,922	53,250	74,989	27,021	438	105		
Stop Rate (95% Confidence Interval)	0.0024 (0.0023 - 0.0026)	0.003 (0.0025 - 0.0035)	0.0022 (0.0019 - 0.0026)	0.0004 (0.0002 - 0.0007)	0.002 (<0.0001 - 0.01)	0 (0 - 0.04)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.5)	0.92 (0.77 - 1.1)	0.15 (0.073 - 0.28)	0.94 (0.024 - 5.3)	0 (0 - 15)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]			
Moving Violation	308 (39%) [35% - 43%]	47 (30%) [22% - 39%]	43 (26%) [19% - 35%]	3 (30%) [6.2% - 88%]	1 (100%) [2.5% - 100%]	0 [ NA ]		
Licensing/Registration	66 (8.3%) [6.4% - 11%]	13 (8.2%) [4.4% - 14%]	17 (10%) [5.9% - 16%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]		
Commercial Vehicle	141 (18%) [15% - 21%]	40 (25%) [18% - 34%]	42 (25%) [18% - 34%]	4 (40%) [11% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]			
Verbal Warning	2 (0.25%) [0.031% - 0.91%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]		
Written Warning	202 (25%) [22% - 29%]	28 (18%) [12% - 25%]	23 (14%) [8.7% - 21%]	1 (10%) [0.25% - 56%]	1 (100%) [2.5% - 100%]	0 [ NA ]		
Citation	590 (74%) [68% - 81%]	131 (82%) [69% - 98%]	144 (86%) [73% - 100%]	9 (90%) [41% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.91 - 1.3)	1.2 (0.96 - 1.4)	1.2 (0.55 - 2.3)	0 (0 - 5)	NA		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]				
All Searches (% of Stops)	12 (1.5%) [0.78% - 2.6%]	6 (3.8%) [1.4% - 8.2%]	1 (0.6%) [0.015% - 3.3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	8 (67%) [29% - 100%]	3 (50%) [10% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.13 - 3.1)	1.5 (0.034 - 11)	NA	NA	NA		

Summary of Traffic Stops for 2019 - BEECHER POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]				
All Searches (% of Stops)	13 (1.6%) [0.87% - 2.8%]	7 (4.4%) [1.8% - 9.1%]	2 (1.2%) [0.15% - 4.3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	3 (23%) [4.8% - 67%]	1 (14%) [0.36% - 80%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.62 (0.012 - 7.7)	2.2 (0.041 - 27)	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	up) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	1 (0.13%) [0.0032% - 0.7%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - BELLEVIL	LE POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 8,823	3. Total benchmark popular	ion: 186,070.	·
Stops	4,365	4,200	80	53	115	10
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.036 (0.035 - 0.037)	0.076 (0.073 - 0.078)	0.012 (0.0095 - 0.015)	0.02 (0.01 - 0.03)	0.46 (0.38 - 0.55)	0.24 (0.11 - 0.44)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (2 - 2.2)	0.33 (0.26 - 0.41)	0.53 (0.4 - 0.7)	13 (10 - 15)	6.6 (3.2 - 12)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	2,325 (53%) [51% - 55%]	1,961 (47%) [45% - 49%]	38 (48%) [34% - 65%]	34 (64%) [44% - 90%]	56 (49%) [37% - 63%]	5 (50%) [16% - 100%]
Licensing/Registration	944 (22%) [20% - 23%]	1,021 (24%) [23% - 26%]	12 (15%) [7.8% - 26%]	9 (17%) [7.8% - 32%]	32 (28%) [19% - 39%]	2 (20%) [2.4% - 72%]
Commercial Vehicle	2 (0.046%) [0.0055% - 0.17%]	0 (0%) [0% - 0.09%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 7%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 37%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	180 (4.1%) [3.5% - 4.8%]	165 (3.9%) [3.4% - 4.6%]	18 (22%) [13% - 36%]	3 (5.7%) [1.2% - 17%]	3 (2.6%) [0.54% - 7.6%]	1 (10%) [0.25% - 56%]
Written Warning	3,594 (82%) [80% - 85%]	3,189 (76%) [73% - 79%]	53 (66%) [50% - 87%]	43 (81%) [59% - 100%]	79 (69%) [54% - 86%]	9 (90%) [41% - 100%]
Citation	591 (14%) [12% - 15%]	846 (20%) [19% - 22%]	9 (11%) [5.1% - 21%]	7 (13%) [5.3% - 27%]	33 (29%) [20% - 40%]	0 (0%) [0% - 37%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.3 - 1.7)	0.83 (0.38 - 1.6)	0.98 (0.39 - 2)	2.1 (1.4 - 3)	0 (0 - 2.7)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	116 (2.7%) [2.2% - 3.2%]	113 (2.7%) [2.2% - 3.2%]	4 (5%) [1.4% - 13%]	0 (0%) [0% - 7%]	2 (1.7%) [0.21% - 6.3%]	0 (0%) [0% - 37%]
All Searches (% of Stops)	222 (5.1%) [4.4% - 5.8%]	272 (6.5%) [5.7% - 7.3%]	5 (6.2%) [2% - 15%]	1 (1.9%) [0.048% - 11%]	5 (4.3%) [1.4% - 10%]	1 (10%) [0.25% - 56%]
Contraband Found (% of All Searches)	114 (51%) [42% - 62%]	131 (48%) [40% - 57%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.72 - 1.2)	0.39 (0.0098 - 2.2)	0 (0 - 7.3)	0.78 (0.093 - 2.9)	1.9 (0.049 - 11)

Summary of Traffic Sto	ps for 2019 - BELLEVILL	E POLICE						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	143 (3.3%) [2.8% - 3.9%]	159 (3.8%) [3.2% - 4.4%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 7%]	2 (1.7%) [0.21% - 6.3%]	0 (0%) [0% - 37%]		
All Searches (% of Stops)	202 (4.6%) [4% - 5.3%]	266 (6.3%) [5.6% - 7.1%]	0 (0%) [0% - 4.6%]	1 (1.9%) [0.048% - 11%]	5 (4.3%) [1.4% - 10%]	1 (10%) [0.25% - 56%]		
Contraband Found (% of All Searches)	23 (11%) [7.2% - 17%]	38 (14%) [10% - 20%]	0 [ NA ]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.73 - 2.2)	NA	0 (0 - 35)	1.8 (0.043 - 11)	0 (0 - 35)		
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]					
Dog Sniff (% of Stops)	16 (0.37%) [0.21% - 0.6%]	10 (0.24%) [0.11% - 0.44%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 7%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 37%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (75%) [39% - 100%]	10 (100%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (75%) [39% - 100%]	10 (100%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	9 (75%) [34% - 100%]	8 (80%) [35% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.36 - 3.1)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - BELLWOOI	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 10,27	'9. Total benchmark populat	tion: 299,165.	·
Stops	1,816	6,455	1,833	136	21	18
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0153 (0.0146 - 0.0161)	0.133 (0.13 - 0.137)	0.015 (0.014 - 0.016)	0.016 (0.013 - 0.019)	0.077 (0.047 - 0.12)	2.2 (1.3 - 3.6)
Rate Ratio vs White (95% Confidence Interval)	1.0	8.7 (8.3 - 9.2)	0.97 (0.91 - 1)	1 (0.85 - 1.2)	5 (3.1 - 7.7)	150 (87 - 230)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	980 (54%) [51% - 57%]	3,607 (56%) [54% - 58%]	900 (49%) [46% - 52%]	82 (60%) [48% - 75%]	11 (52%) [26% - 94%]	9 (50%) [23% - 95%]
Licensing/Registration	299 (16%) [15% - 18%]	722 (11%) [10% - 12%]	197 (11%) [9.3% - 12%]	10 (7.4%) [3.5% - 14%]	1 (4.8%) [0.12% - 27%]	1 (5.6%) [0.14% - 31%]
Commercial Vehicle	1 (0.055%) [0.0014% - 0.31%]	1 (0.02%) [0.0004% - 0.09%]	0 (0%) [0% - 0.2%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 20%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,477 (81%) [77% - 86%]	5,044 (78%) [76% - 80%]	1,457 (79%) [75% - 84%]	116 (85%) [70% - 100%]	16 (76%) [44% - 100%]	14 (78%) [43% - 100%]
Written Warning	3 (0.17%) [0.034% - 0.48%]	6 (0.093%) [0.034% - 0.2%]	0 (0%) [0% - 0.2%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 20%]
Citation	336 (19%) [17% - 21%]	1,405 (22%) [21% - 23%]	376 (21%) [18% - 23%]	20 (15%) [9% - 23%]	5 (24%) [7.7% - 56%]	4 (22%) [6.1% - 57%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.3)	1.1 (0.95 - 1.3)	0.79 (0.48 - 1.2)	1.3 (0.42 - 3)	1.2 (0.33 - 3.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		-
Consent Search (% of Stops)	11 (0.61%) [0.3% - 1.1%]	47 (0.73%) [0.53% - 0.97%]	13 (0.71%) [0.38% - 1.2%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 20%]
All Searches (% of Stops)	36 (2%) [1.4% - 2.7%]	248 (3.8%) [3.4% - 4.4%]	53 (2.9%) [2.2% - 3.8%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 20%]
Contraband Found (% of All Searches)	15 (42%) [23% - 69%]	77 (31%) [25% - 39%]	17 (32%) [19% - 51%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.42 - 1.4)	0.77 (0.36 - 1.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BELLWO	OD POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	8 (0.44%) [0.19% - 0.87%]	35 (0.54%) [0.38% - 0.75%]	6 (0.33%) [0.12% - 0.71%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 20%]
All Searches (% of Stops)	23 (1.3%) [0.8% - 1.9%]	241 (3.7%) [3.3% - 4.2%]	34 (1.9%) [1.3% - 2.6%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 20%]
Contraband Found (% of All Searches)	4 (17%) [4.7% - 45%]	29 (12%) [8.1% - 17%]	6 (18%) [6.5% - 38%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.24 - 2.7)	1 (0.24 - 4.9)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	1 (0.055%) [0.0014% - 0.31%]	0 (0%) [0% - 0.06%]	1 (0.055%) [0.0014% - 0.3%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 20%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

·		Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 5,396	6. Total benchmark populati	on: 37,855.	·
Stops	3,186	627	1,537	41	2	3
Benchmark	29,192	761	7,312	470	120	0
Stop Rate (95% Confidence Interval)	0.109 (0.105 - 0.113)	0.82 (0.76 - 0.89)	0.21 (0.2 - 0.22)	0.087 (0.063 - 0.12)	0.02 (0.002 - 0.06)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	7.5 (6.9 - 8.2)	1.9 (1.8 - 2)	0.8 (0.57 - 1.1)	0.15 (0.018 - 0.55)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,721 (54%) [51% - 57%]	337 (54%) [48% - 60%]	803 (52%) [49% - 56%]	28 (68%) [45% - 99%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	772 (24%) [23% - 26%]	186 (30%) [26% - 34%]	306 (20%) [18% - 22%]	6 (15%) [5.4% - 32%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.12%]	1 (0.16%) [0.004% - 0.89%]	0 (0%) [0% - 0.24%]	0 (0%) [0% - 9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	256 (8%) [7.1% - 9.1%]	63 (10%) [7.7% - 13%]	148 (9.6%) [8.1% - 11%]	2 (4.9%) [0.59% - 18%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]
Written Warning	2,017 (63%) [61% - 66%]	295 (47%) [42% - 53%]	895 (58%) [54% - 62%]	25 (61%) [39% - 90%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Citation	913 (29%) [27% - 31%]	269 (43%) [38% - 48%]	494 (32%) [29% - 35%]	14 (34%) [19% - 57%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.3 - 1.7)	1.1 (1 - 1.3)	1.2 (0.65 - 2)	1.7 (0.044 - 9.7)	1.2 (0.029 - 6.5)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	13 (0.41%) [0.22% - 0.7%]	3 (0.48%) [0.099% - 1.4%]	8 (0.52%) [0.22% - 1%]	1 (2.4%) [0.062% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	239 (7.5%) [6.6% - 8.5%]	142 (23%) [19% - 27%]	140 (9.1%) [7.7% - 11%]	2 (4.9%) [0.59% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	50 (21%) [16% - 28%]	28 (20%) [13% - 28%]	42 (30%) [22% - 41%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.57 - 1.5)	1.4 (0.93 - 2.2)	2.4 (0.059 - 14)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - BELVIDERE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	7 (0.22%) [0.088% - 0.45%]	3 (0.48%) [0.099% - 1.4%]	8 (0.52%) [0.22% - 1%]	0 (0%) [0% - 9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	238 (7.5%) [6.6% - 8.5%]	141 (22%) [19% - 27%]	136 (8.8%) [7.4% - 10%]	2 (4.9%) [0.59% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	6 (2.5%) [0.93% - 5.5%]	9 (6.4%) [2.9% - 12%]	4 (2.9%) [0.8% - 7.5%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.8 - 8.6)	1.2 (0.24 - 4.9)	0 (0 - 100)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	28 (0.88%) [0.58% - 1.3%]	15 (2.4%) [1.3% - 3.9%]	14 (0.91%) [0.5% - 1.5%]	0 (0%) [0% - 9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	28 (100%) [66% - 100%]	16 (110%) [61% - 100%]	14 (100%) [55% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	28 (100%) [66% - 100%]	16 (110%) [61% - 100%]	13 (93%) [49% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	23 (82%) [52% - 100%]	14 (88%) [48% - 100%]	12 (92%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.51 - 2.2)	1.1 (0.51 - 2.4)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - BEMENT PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 2. Tota	l benchmark population: 11,	997.	
Stops	2	0	0	0	0	0
Benchmark	11,735	63	136	55	8	0
Stop Rate (95% Confidence Interval)	0.0002 (<0.0001 - 0.0006)	0 (0 - 0.06)	0 (0 - 0.03)	0 (0 - 0.07)	0 (0 - 0.46)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 990)	0 (0 - 460)	0 (0 - 1,100)	0 (0 - 7,800)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - BENSENVI	LLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 2,805.	Total benchmark population	n: 1,238,562.	•
Stops	1,291	343	1,070	88	4	9
Benchmark	826,843	48,823	198,434	162,776	1,100	586
Stop Rate (95% Confidence Interval)	0.00156 (0.00148 - 0.00165)	0.007 (0.006 - 0.008)	0.0054 (0.0051 - 0.0057)	0.0005 (0.0004 - 0.0007)	0.004 (0.001 - 0.009)	0.02 (0.007 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.5 (4 - 5.1)	3.5 (3.2 - 3.7)	0.35 (0.28 - 0.43)	2.3 (0.63 - 6)	9.8 (4.5 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	•
Moving Violation	932 (72%) [68% - 77%]	256 (75%) [66% - 84%]	812 (76%) [71% - 81%]	70 (80%) [62% - 100%]	2 (50%) [6.1% - 100%]	7 (78%) [31% - 100%]
Licensing/Registration	154 (12%) [10% - 14%]	32 (9.3%) [6.4% - 13%]	85 (7.9%) [6.3% - 9.8%]	7 (8%) [3.2% - 16%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 41%]
Commercial Vehicle	84 (6.5%) [5.2% - 8.1%]	22 (6.4%) [4% - 9.7%]	54 (5%) [3.8% - 6.6%]	4 (4.5%) [1.2% - 12%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 41%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	145 (11%) [9.5% - 13%]	40 (12%) [8.3% - 16%]	98 (9.2%) [7.4% - 11%]	3 (3.4%) [0.7% - 10%]	1 (25%) [0.63% - 100%]	2 (22%) [2.7% - 80%]
Written Warning	522 (40%) [37% - 44%]	106 (31%) [25% - 37%]	277 (26%) [23% - 29%]	34 (39%) [27% - 54%]	2 (50%) [6.1% - 100%]	4 (44%) [12% - 100%]
Citation	624 (48%) [45% - 52%]	197 (57%) [50% - 66%]	695 (65%) [60% - 70%]	51 (58%) [43% - 76%]	1 (25%) [0.63% - 100%]	3 (33%) [6.9% - 97%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.4)	1.3 (1.2 - 1.5)	1.2 (0.88 - 1.6)	0.52 (0.013 - 2.9)	0.69 (0.14 - 2)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	I Group) [95% Confidence Inter	erval]		•
Consent Search (% of Stops)	1 (0.077%) [0.002% - 0.43%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 0.34%]	1 (1.1%) [0.029% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	1 (0.077%) [0.002% - 0.43%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 0.34%]	1 (1.1%) [0.029% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	1 (0.013 - 78)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	1 (0.077%) [0.002% - 0.43%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 0.34%]	1 (1.1%) [0.029% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]

Summary of Traffic Sto	ps for 2019 - BERKELEY	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,723.	Total benchmark populatio	n: 299,165.	
Stops	622	1,161	838	97	3	2
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0053 (0.0048 - 0.0057)	0.024 (0.023 - 0.025)	0.0068 (0.0063 - 0.0073)	0.011 (0.0091 - 0.014)	0.01 (0.002 - 0.03)	0.25 (0.03 - 0.9)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.6 (4.1 - 5)	1.3 (1.2 - 1.4)	2.1 (1.7 - 2.6)	2.1 (0.43 - 6.1)	48 (5.7 - 170)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	397 (64%) [58% - 70%]	616 (53%) [49% - 57%]	496 (59%) [54% - 65%]	63 (65%) [50% - 83%]	3 (100%) [21% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	57 (9.2%) [6.9% - 12%]	150 (13%) [11% - 15%]	53 (6.3%) [4.7% - 8.3%]	7 (7.2%) [2.9% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.16%) [0.0041% - 0.9%]	1 (0.086%) [0.0022% - 0.48%]	1 (0.12%) [0.003% - 0.66%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	376 (60%) [54% - 67%]	721 (62%) [58% - 67%]	468 (56%) [51% - 61%]	69 (71%) [55% - 90%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]
Written Warning	45 (7.2%) [5.3% - 9.7%]	42 (3.6%) [2.6% - 4.9%]	49 (5.8%) [4.3% - 7.7%]	6 (6.2%) [2.3% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	201 (32%) [28% - 37%]	398 (34%) [31% - 38%]	321 (38%) [34% - 43%]	22 (23%) [14% - 34%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.89 - 1.3)	1.2 (0.99 - 1.4)	0.7 (0.43 - 1.1)	2.1 (0.25 - 7.5)	3.1 (0.37 - 11)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	14 (2.3%) [1.2% - 3.8%]	8 (0.69%) [0.3% - 1.4%]	10 (1.2%) [0.57% - 2.2%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	46 (7.4%) [5.4% - 9.9%]	171 (15%) [13% - 17%]	62 (7.4%) [5.7% - 9.5%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	25 (54%) [35% - 80%]	77 (45%) [36% - 56%]	20 (32%) [20% - 50%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.52 - 1.4)	0.59 (0.31 - 1.1)	NA	NA	NA

Summary of Traffic Stops for 2019 - BERKELEY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	10 (1.6%) [0.77% - 3%]	13 (1.1%) [0.6% - 1.9%]	11 (1.3%) [0.66% - 2.3%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	44 (7.1%) [5.1% - 9.5%]	172 (15%) [13% - 17%]	65 (7.8%) [6% - 9.9%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	6 (14%) [5% - 30%]	22 (13%) [8% - 19%]	7 (11%) [4.3% - 22%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.37 - 2.8)	0.79 (0.23 - 2.8)	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	e Intervals. Total stops: 6,836	6. Total benchmark population	n: 299,165.	
Stops	1,607	1,020	4,049	102	31	27
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0136 (0.0129 - 0.0143)	0.021 (0.02 - 0.022)	0.033 (0.032 - 0.034)	0.012 (0.0096 - 0.014)	0.11 (0.077 - 0.16)	3.4 (2.2 - 4.9)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.4 - 1.7)	2.4 (2.3 - 2.6)	0.87 (0.7 - 1.1)	8.3 (5.6 - 12)	250 (160 - 360)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,061 (66%) [62% - 70%]	663 (65%) [60% - 70%]	2,709 (67%) [64% - 69%]	73 (72%) [56% - 90%]	22 (71%) [44% - 100%]	9 (33%) [15% - 63%]
Licensing/Registration	135 (8.4%) [7% - 9.9%]	74 (7.3%) [5.7% - 9.1%]	211 (5.2%) [4.5% - 6%]	6 (5.9%) [2.2% - 13%]	2 (6.5%) [0.78% - 23%]	0 (0%) [0% - 14%]
Commercial Vehicle	1 (0.062%) [0.0016% - 0.35%]	0 (0%) [0% - 0.36%]	4 (0.099%) [0.027% - 0.25%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 12%]	0 (0%) [0% - 14%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1,326 (83%) [78% - 87%]	829 (81%) [76% - 87%]	3,100 (77%) [74% - 79%]	81 (79%) [63% - 99%]	28 (90%) [60% - 100%]	24 (89%) [57% - 100%]
Written Warning	4 (0.25%) [0.068% - 0.64%]	0 (0%) [0% - 0.36%]	10 (0.25%) [0.12% - 0.45%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 12%]	0 (0%) [0% - 14%]
Citation	277 (17%) [15% - 19%]	191 (19%) [16% - 22%]	939 (23%) [22% - 25%]	21 (21%) [13% - 31%]	3 (9.7%) [2% - 28%]	3 (11%) [2.3% - 32%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.9 - 1.3)	1.3 (1.2 - 1.5)	1.2 (0.73 - 1.9)	0.56 (0.12 - 1.7)	0.64 (0.13 - 1.9)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	6 (0.37%) [0.14% - 0.81%]	5 (0.49%) [0.16% - 1.1%]	36 (0.89%) [0.62% - 1.2%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 12%]	0 (0%) [0% - 14%]
All Searches (% of Stops)	13 (0.81%) [0.43% - 1.4%]	17 (1.7%) [0.97% - 2.7%]	73 (1.8%) [1.4% - 2.3%]	0 (0%) [0% - 3.6%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 14%]
Contraband Found (% of All Searches)	3 (23%) [4.8% - 67%]	6 (35%) [13% - 77%]	20 (27%) [17% - 42%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.33 - 9.5)	1.2 (0.35 - 6.2)	NA	0 (0 - 31)	NA

Summary of Traffic Sto	ps for 2019 - BERWYN	I POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	5 (0.31%) [0.1% - 0.73%]	2 (0.2%) [0.024% - 0.71%]	28 (0.69%) [0.46% - 1%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 12%]	0 (0%) [0% - 14%]
All Searches (% of Stops)	9 (0.56%) [0.26% - 1.1%]	14 (1.4%) [0.75% - 2.3%]	66 (1.6%) [1.3% - 2.1%]	0 (0%) [0% - 3.6%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 14%]
Contraband Found (% of All Searches)	2 (22%) [2.7% - 80%]	2 (14%) [1.7% - 52%]	5 (7.6%) [2.5% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.64 (0.047 - 8.9)	0.34 (0.056 - 3.6)	NA	0 (0 - 48)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	1 (0.062%) [0.0016% - 0.35%]	3 (0.29%) [0.061% - 0.86%]	12 (0.3%) [0.15% - 0.52%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 12%]	0 (0%) [0% - 14%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	8 (67%) [29% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	7 (58%) [23% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (50%) [1.3% - 100%]	8 (110%) [49% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - BETHALTO	POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 881.	Total benchmark population:	191,380.	
Stops	814	53	12	2	0	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0048 (0.0045 - 0.0052)	0.0034 (0.0025 - 0.0044)	0.002 (0.001 - 0.004)	0.001 (0.0001 - 0.004)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.52 - 0.92)	0.46 (0.24 - 0.8)	0.21 (0.026 - 0.78)	0 (0 - 2)	0 (0 - 18)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	432 (53%) [48% - 58%]	19 (36%) [22% - 56%]	9 (75%) [34% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	186 (23%) [20% - 26%]	15 (28%) [16% - 47%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	708 (87%) [81% - 94%]	43 (81%) [59% - 100%]	12 (100%) [52% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	0 (0%) [0% - 0.45%]	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	106 (13%) [11% - 16%]	9 (17%) [7.8% - 32%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.58 - 2.6)	0 (0 - 2.4)	0 (0 - 14)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial (	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	29 (3.6%) [2.4% - 5.1%]	6 (11%) [4.2% - 25%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	47 (5.8%) [4.2% - 7.7%]	10 (19%) [9% - 35%]	2 (17%) [2% - 60%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	18 (38%) [23% - 61%]	2 (20%) [2.4% - 72%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.059 - 2.2)	1.3 (0.031 - 8.3)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BETHALTO	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	24 (2.9%) [1.9% - 4.4%]	4 (7.5%) [2.1% - 19%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	38 (4.7%) [3.3% - 6.4%]	9 (17%) [7.8% - 32%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	10 (26%) [13% - 48%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.9)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	6 (0.74%) [0.27% - 1.6%]	3 (5.7%) [1.2% - 17%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	4 (67%) [18% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.015 - 7.6)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BETHANY	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 171.	Total benchmark population	on: 10,797.	·
Stops	142	26	2	0	0	1
Benchmark	10,561	55	126	24	31	0
Stop Rate (95% Confidence Interval)	0.013 (0.011 - 0.016)	0.47 (0.31 - 0.69)	0.02 (0.002 - 0.06)	0 (0 - 0.15)	0 (0 - 0.12)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	35 (22 - 54)	1.2 (0.14 - 4.3)	0 (0 - 12)	0 (0 - 9)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	120 (85%) [70% - 100%]	25 (96%) [62% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	9 (6.3%) [2.9% - 12%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	7 (4.9%) [2% - 10%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	44 (31%) [23% - 42%]	5 (19%) [6.2% - 45%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	91 (64%) [52% - 79%]	21 (81%) [50% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.74 - 2)	1.6 (0.19 - 5.8)	NA	NA	1.6 (0.039 - 8.9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	·	
Consent Search (% of Stops)	2 (1.4%) [0.17% - 5.1%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	52 (37%) [27% - 48%]	10 (38%) [18% - 71%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (5.8%) [1.2% - 17%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.033 - 22)	0 (0 - 63)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BETHAN	NY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.7%) [0.018% - 3.9%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	58 (41%) [31% - 53%]	11 (42%) [21% - 76%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (10%) [3.8% - 23%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.17 - 9.8)	0 (0 - 25)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (I	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	6 (4.2%) [1.6% - 9.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - BLANDINS	VILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 29. To	tal benchmark population: 22	2,270.	
Stops	29	0	0	0	0	0
Benchmark	20,178	1,004	533	512	43	0
Stop Rate (95% Confidence Interval)	0.0014 (0.001 - 0.0021)	0 (0 - 0.004)	0 (0 - 0.007)	0 (0 - 0.007)	0 (0 - 0.09)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.7)	0 (0 - 5.1)	0 (0 - 5.3)	0 (0 - 64)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	26 (90%) [59% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	16 (55%) [32% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	10 (34%) [17% - 63%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	3 (10%) [2.1% - 30%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]	•	
All Searches (% of Stops)	2 (6.9%) [0.84% - 25%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	2 (6.9%) [0.84% - 25%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - BLOOMING	DALE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 11,29	3. Total benchmark populati	on: 660,604.	
Stops	6,154	1,769	2,568	789	5	8
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0132 (0.0129 - 0.0136)	0.058 (0.056 - 0.061)	0.03 (0.029 - 0.032)	0.0098 (0.0091 - 0.011)	0.01 (0.004 - 0.03)	0.04 (0.02 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.4 (4.2 - 4.6)	2.3 (2.2 - 2.4)	0.74 (0.69 - 0.8)	0.96 (0.31 - 2.2)	3.3 (1.4 - 6.6)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•
Moving Violation	4,348 (71%) [69% - 73%]	1,114 (63%) [59% - 67%]	1,563 (61%) [58% - 64%]	567 (72%) [66% - 78%]	4 (80%) [22% - 100%]	7 (88%) [35% - 100%]
Licensing/Registration	812 (13%) [12% - 14%]	261 (15%) [13% - 17%]	343 (13%) [12% - 15%]	91 (12%) [9.3% - 14%]	0 (0%) [0% - 74%]	1 (12%) [0.32% - 70%]
Commercial Vehicle	127 (2.1%) [1.7% - 2.5%]	44 (2.5%) [1.8% - 3.3%]	149 (5.8%) [4.9% - 6.8%]	5 (0.63%) [0.21% - 1.5%]	0 (0%) [0% - 74%]	0 (0%) [0% - 46%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	125 (2%) [1.7% - 2.4%]	55 (3.1%) [2.3% - 4%]	79 (3.1%) [2.4% - 3.8%]	6 (0.76%) [0.28% - 1.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 46%]
Written Warning	5,075 (82%) [80% - 85%]	1,429 (81%) [77% - 85%]	1,960 (76%) [73% - 80%]	669 (85%) [78% - 91%]	5 (100%) [32% - 100%]	7 (88%) [35% - 100%]
Citation	954 (16%) [15% - 17%]	285 (16%) [14% - 18%]	529 (21%) [19% - 22%]	114 (14%) [12% - 17%]	0 (0%) [0% - 74%]	1 (12%) [0.32% - 70%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.91 - 1.2)	1.3 (1.2 - 1.5)	0.93 (0.76 - 1.1)	0 (0 - 4.8)	0.81 (0.02 - 4.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		•
Consent Search (% of Stops)	41 (0.67%) [0.48% - 0.9%]	39 (2.2%) [1.6% - 3%]	25 (0.97%) [0.63% - 1.4%]	1 (0.13%) [0.0032% - 0.71%]	0 (0%) [0% - 74%]	1 (12%) [0.32% - 70%]
All Searches (% of Stops)	135 (2.2%) [1.8% - 2.6%]	138 (7.8%) [6.6% - 9.2%]	94 (3.7%) [3% - 4.5%]	5 (0.63%) [0.21% - 1.5%]	0 (0%) [0% - 74%]	1 (12%) [0.32% - 70%]
Contraband Found (% of All Searches)	84 (62%) [50% - 77%]	51 (37%) [28% - 49%]	60 (64%) [49% - 82%]	3 (60%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.59 (0.41 - 0.85)	1 (0.72 - 1.4)	0.96 (0.19 - 2.9)	NA	1.6 (0.04 - 9.2)

Summary of Traffic Sto	ps for 2019 - BLOOMIN	GDALE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	40 (0.65%) [0.46% - 0.89%]	26 (1.5%) [0.96% - 2.2%]	22 (0.86%) [0.54% - 1.3%]	1 (0.13%) [0.0032% - 0.71%]	0 (0%) [0% - 74%]	1 (12%) [0.32% - 70%]
All Searches (% of Stops)	139 (2.3%) [1.9% - 2.7%]	128 (7.2%) [6% - 8.6%]	94 (3.7%) [3% - 4.5%]	6 (0.76%) [0.28% - 1.7%]	0 (0%) [0% - 74%]	1 (12%) [0.32% - 70%]
Contraband Found (% of All Searches)	14 (10%) [5.5% - 17%]	9 (7%) [3.2% - 13%]	12 (13%) [6.6% - 22%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.27 - 1.7)	1.3 (0.54 - 3)	0 (0 - 7)	NA	0 (0 - 42)
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	9 (0.15%) [0.067% - 0.28%]	2 (0.11%) [0.014% - 0.41%]	5 (0.19%) [0.063% - 0.45%]	0 (0%) [0% - 0.47%]	0 (0%) [0% - 74%]	0 (0%) [0% - 46%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (33%) [6.9% - 97%]	1 (50%) [1.3% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (33%) [6.9% - 97%]	1 (50%) [1.3% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.019 - 12)	1 (0.084 - 8.7)	NA	NA	NA

	W/leite	Black or	Highania and attra-	Asian	American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 7,925	5. Total benchmark population	on: 124,185.	
Stops	5,172	2,061	511	141	18	22
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.051 (0.049 - 0.052)	0.21 (0.2 - 0.22)	0.096 (0.088 - 0.1)	0.021 (0.018 - 0.025)	0.091 (0.054 - 0.14)	2.2 (1.4 - 3.3)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.1 (3.9 - 4.3)	1.9 (1.7 - 2.1)	0.42 (0.35 - 0.5)	1.8 (1.1 - 2.9)	43 (27 - 66)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	2,985 (58%) [56% - 60%]	1,114 (54%) [51% - 57%]	276 (54%) [48% - 61%]	111 (79%) [65% - 95%]	12 (67%) [34% - 100%]	14 (64%) [35% - 100%]
Licensing/Registration	827 (16%) [15% - 17%]	320 (16%) [14% - 17%]	66 (13%) [10% - 16%]	11 (7.8%) [3.9% - 14%]	2 (11%) [1.3% - 40%]	1 (4.5%) [0.12% - 25%]
Commercial Vehicle	0 (0%) [0% - 0.07%]	0 (0%) [0% - 0.18%]	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 17%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	4,239 (82%) [80% - 84%]	1,586 (77%) [73% - 81%]	415 (81%) [74% - 89%]	125 (89%) [74% - 100%]	16 (89%) [51% - 100%]	19 (86%) [52% - 100%]
Written Warning	15 (0.29%) [0.16% - 0.48%]	3 (0.15%) [0.03% - 0.43%]	2 (0.39%) [0.047% - 1.4%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 17%]
Citation	918 (18%) [17% - 19%]	472 (23%) [21% - 25%]	94 (18%) [15% - 23%]	16 (11%) [6.5% - 18%]	2 (11%) [1.3% - 40%]	3 (14%) [2.8% - 40%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.2 - 1.4)	1 (0.83 - 1.3)	0.64 (0.36 - 1)	0.63 (0.076 - 2.3)	0.77 (0.16 - 2.3)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	58 (1.1%) [0.85% - 1.4%]	46 (2.2%) [1.6% - 3%]	6 (1.2%) [0.43% - 2.6%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 17%]
All Searches (% of Stops)	285 (5.5%) [4.9% - 6.2%]	256 (12%) [11% - 14%]	28 (5.5%) [3.6% - 7.9%]	0 (0%) [0% - 2.6%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 17%]
Contraband Found (% of All Searches)	108 (38%) [31% - 46%]	115 (45%) [37% - 54%]	13 (46%) [25% - 79%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.9 - 1.6)	1.2 (0.63 - 2.2)	NA	2.6 (0.066 - 15)	NA

Summary of Traffic Sto	ps for 2019 - BLOOM	IINGTON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	53 (1%) [0.77% - 1.3%]	46 (2.2%) [1.6% - 3%]	5 (0.98%) [0.32% - 2.3%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 17%]
All Searches (% of Stops)	275 (5.3%) [4.7% - 6%]	245 (12%) [10% - 13%]	27 (5.3%) [3.5% - 7.7%]	1 (0.71%) [0.018% - 4%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 17%]
Contraband Found (% of All Searches)	44 (16%) [12% - 21%]	39 (16%) [11% - 22%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.63 - 1.6)	0 (0 - 0.89)	0 (0 - 24)	6.2 (0.15 - 37)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	51 (0.99%) [0.73% - 1.3%]	65 (3.2%) [2.4% - 4%]	4 (0.78%) [0.21% - 2%]	0 (0%) [0% - 2.6%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 17%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	43 (84%) [61% - 100%]	49 (75%) [56% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	42 (82%) [59% - 100%]	44 (68%) [49% - 91%]	4 (100%) [27% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	20 (48%) [29% - 74%]	23 (52%) [33% - 78%]	3 (75%) [15% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.58 - 2.1)	1.6 (0.3 - 5.3)	NA	2.1 (0.051 - 13)	NA

Summary of Traffic Sto	ps for 2019 - BLUE ISLA	ND POLICE				
<u>-</u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,798	3. Total benchmark population	n: 292,094.	•
Stops	233	1,128	429	5	1	2
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0038 (0.0033 - 0.0043)	0.006 (0.0057 - 0.0064)	0.011 (0.0096 - 0.012)	0.002 (0.0006 - 0.004)	0.004 (0.0001 - 0.02)	0.2 (0.024 - 0.72)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.4 - 1.9)	2.8 (2.4 - 3.3)	0.5 (0.16 - 1.2)	1 (0.025 - 5.6)	53 (6.4 - 190)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	155 (67%) [56% - 78%]	668 (59%) [55% - 64%]	262 (61%) [54% - 69%]	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	26 (11%) [7.3% - 16%]	101 (9%) [7.3% - 11%]	33 (7.7%) [5.3% - 11%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	179 (77%) [66% - 89%]	850 (75%) [70% - 81%]	320 (75%) [67% - 83%]	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]
Written Warning	0 (0%) [0% - 1.6%]	5 (0.44%) [0.14% - 1%]	2 (0.47%) [0.056% - 1.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	54 (23%) [17% - 30%]	273 (24%) [21% - 27%]	107 (25%) [20% - 30%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.78 - 1.4)	1.1 (0.77 - 1.5)	0.86 (0.021 - 5)	0 (0 - 16)	2.2 (0.054 - 13)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.86%) [0.1% - 3.1%]	7 (0.62%) [0.25% - 1.3%]	5 (1.2%) [0.38% - 2.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (0.86%) [0.1% - 3.1%]	8 (0.71%) [0.31% - 1.4%]	5 (1.2%) [0.38% - 2.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	12 (150%) [78% - 100%]	6 (120%) [44% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.33 - 14)	1.2 (0.21 - 12)	NA	NA	NA

Summary of Traffic Stops for 2019 - BLUE ISLAND POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	•			
Consent Search (% of Stops)	1 (0.43%) [0.011% - 2.4%]	7 (0.62%) [0.25% - 1.3%]	3 (0.7%) [0.14% - 2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	1 (0.43%) [0.011% - 2.4%]	9 (0.8%) [0.36% - 1.5%]	3 (0.7%) [0.14% - 2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	5 (56%) [18% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - BLUFFS F	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 132.	Total benchmark population	on: 3,705.	
Stops	119	5	6	1	0	1
Benchmark	3,633	6	40	7	12	7
Stop Rate (95% Confidence Interval)	0.033 (0.027 - 0.039)	0.83 (0.27 - 1.9)	0.15 (0.055 - 0.33)	0.14 (0.0036 - 0.8)	0 (0 - 0.31)	0.14 (0.0036 - 0.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	25 (8.1 - 61)	4.6 (1.6 - 10)	4.4 (0.11 - 25)	0 (0 - 9.5)	4.4 (0.11 - 25)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	86 (72%) [58% - 89%]	3 (60%) [12% - 100%]	6 (100%) [37% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	15 (13%) [7.1% - 21%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	85 (71%) [57% - 88%]	4 (80%) [22% - 100%]	5 (83%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	34 (29%) [20% - 40%]	1 (20%) [0.51% - 100%]	1 (17%) [0.42% - 93%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.017 - 4.2)	0.58 (0.014 - 3.5)	3.5 (0.086 - 21)	NA	3.5 (0.086 - 21)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	6 (5%) [1.9% - 11%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	7 (5.9%) [2.4% - 12%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 19)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - BLUFFS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•				
Consent Search (% of Stops)	5 (4.2%) [1.4% - 9.8%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	7 (5.9%) [2.4% - 12%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 270)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - BNSF RAI	LROAD POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 25. To	otal benchmark population	: 3,616,623.	
Stops	13	3	8	1	0	0
Benchmark	1,644,423	851,820	838,596	276,816	4,082	886
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - 0.0009)	0 (0 - 0.004)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.45 (0.081 - 1.6)	1.2 (0.43 - 3.1)	0.46 (0.011 - 3)	0 (0 - 130)	0 (0 - 610)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	12 (92%) [48% - 100%]	3 (100%) [21% - 100%]	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	12 (92%) [48% - 100%]	3 (100%) [21% - 100%]	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 170)	0 (0 - 63)	0 (0 - 510)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	I Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
	VVIIILE	African American	Hispanic of Latino	Asiaii	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 13,995	. Total benchmark population	on: 1,144,329.	
Stops	5,985	4,133	2,987	800	80	10
Benchmark	792,872	83,648	159,219	107,471	833	286
Stop Rate (95% Confidence Interval)	0.0075 (0.0074 - 0.0077)	0.049 (0.048 - 0.051)	0.0188 (0.0181 - 0.0194)	0.0074 (0.0069 - 0.008)	0.096 (0.076 - 0.12)	0.03 (0.02 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.5 (6.3 - 6.8)	2.5 (2.4 - 2.6)	0.99 (0.91 - 1.1)	13 (10 - 16)	4.6 (2.2 - 8.5)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	3,819 (64%) [62% - 66%]	2,309 (56%) [54% - 58%]	1,701 (57%) [54% - 60%]	512 (64%) [59% - 70%]	51 (64%) [47% - 84%]	3 (30%) [6.2% - 88%]
Licensing/Registration	879 (15%) [14% - 16%]	655 (16%) [15% - 17%]	418 (14%) [13% - 15%]	75 (9.4%) [7.4% - 12%]	7 (8.8%) [3.5% - 18%]	1 (10%) [0.25% - 56%]
Commercial Vehicle	16 (0.27%) [0.15% - 0.43%]	4 (0.097%) [0.026% - 0.25%]	8 (0.27%) [0.12% - 0.53%]	1 (0.12%) [0.0032% - 0.7%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 37%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	22 (0.37%) [0.23% - 0.56%]	13 (0.31%) [0.17% - 0.54%]	7 (0.23%) [0.094% - 0.48%]	3 (0.38%) [0.077% - 1.1%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 37%]
Written Warning	4,902 (82%) [80% - 84%]	3,335 (81%) [78% - 83%]	2,474 (83%) [80% - 86%]	648 (81%) [75% - 87%]	66 (82%) [64% - 100%]	10 (100%) [48% - 100%]
Citation	1,061 (18%) [17% - 19%]	785 (19%) [18% - 20%]	506 (17%) [15% - 18%]	149 (19%) [16% - 22%]	14 (18%) [9.6% - 29%]	0 (0%) [0% - 37%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.98 - 1.2)	0.96 (0.86 - 1.1)	1.1 (0.88 - 1.2)	0.99 (0.54 - 1.7)	0 (0 - 2.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	38 (0.63%) [0.45% - 0.87%]	31 (0.75%) [0.51% - 1.1%]	15 (0.5%) [0.28% - 0.83%]	2 (0.25%) [0.03% - 0.9%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 37%]
All Searches (% of Stops)	82 (1.4%) [1.1% - 1.7%]	97 (2.3%) [1.9% - 2.9%]	33 (1.1%) [0.76% - 1.6%]	4 (0.5%) [0.14% - 1.3%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 37%]
Contraband Found (% of All Searches)	43 (52%) [38% - 71%]	32 (33%) [23% - 47%]	13 (39%) [21% - 67%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.39 - 1)	0.75 (0.37 - 1.4)	0.95 (0.11 - 3.7)	NA	NA

Summary of Traffic Sto	ps for 2019 - BOLINGB	ROOK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	42 (0.7%) [0.51% - 0.95%]	40 (0.97%) [0.69% - 1.3%]	16 (0.54%) [0.31% - 0.87%]	2 (0.25%) [0.03% - 0.9%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 37%]
All Searches (% of Stops)	117 (2%) [1.6% - 2.3%]	128 (3.1%) [2.6% - 3.7%]	59 (2%) [1.5% - 2.5%]	6 (0.75%) [0.28% - 1.6%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 37%]
Contraband Found (% of All Searches)	44 (38%) [27% - 50%]	42 (33%) [24% - 44%]	18 (31%) [18% - 48%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.56 - 1.4)	0.81 (0.44 - 1.4)	0.44 (0.011 - 2.6)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	1 (0.02%) [0.0004% - 0.09%]	6 (0.15%) [0.053% - 0.32%]	2 (0.067%) [0.0081% - 0.24%]	0 (0%) [0% - 0.46%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 37%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	4 (67%) [18% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	3 (50%) [10% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - BOND CO	DUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 4,538	3. Total benchmark populat	ion: 12,190.	
Stops	3,539	708	165	119	7	0
Benchmark	10,904	732	369	146	39	0
Stop Rate (95% Confidence Interval)	0.32 (0.31 - 0.34)	0.97 (0.9 - 1)	0.45 (0.38 - 0.52)	0.82 (0.68 - 0.98)	0.18 (0.072 - 0.37)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.7 - 3.2)	1.4 (1.2 - 1.6)	2.5 (2.1 - 3)	0.55 (0.22 - 1.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	3,448 (97%) [94% - 100%]	704 (99%) [92% - 100%]	165 (100%) [85% - 100%]	119 (100%) [83% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]
Licensing/Registration	31 (0.88%) [0.6% - 1.2%]	2 (0.28%) [0.034% - 1%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 53%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	389 (11%) [9.9% - 12%]	17 (2.4%) [1.4% - 3.8%]	0 (0%) [0% - 2.2%]	1 (0.84%) [0.021% - 4.7%]	0 (0%) [0% - 53%]	0 [ NA ]
Written Warning	6 (0.17%) [0.062% - 0.37%]	0 (0%) [0% - 0.52%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 53%]	0 [ NA ]
Citation	3,144 (89%) [86% - 92%]	691 (98%) [90% - 100%]	165 (100%) [85% - 100%]	118 (99%) [82% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.2)	1.1 (0.96 - 1.3)	1.1 (0.92 - 1.3)	1.1 (0.45 - 2.3)	NA
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	I Group) [95% Confidence In	terval]	·	·
Consent Search (% of Stops)	26 (0.73%) [0.48% - 1.1%]	4 (0.56%) [0.15% - 1.4%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 53%]	0 [ NA ]
All Searches (% of Stops)	28 (0.79%) [0.53% - 1.1%]	6 (0.85%) [0.31% - 1.8%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 53%]	0 [ NA ]
Contraband Found (% of All Searches)	11 (39%) [20% - 70%]	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.39 - 5.7)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BOND COU	JNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	21 (0.59%) [0.37% - 0.91%]	2 (0.28%) [0.034% - 1%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 53%]	0 [ NA ]
All Searches (% of Stops)	23 (0.65%) [0.41% - 0.98%]	4 (0.56%) [0.15% - 1.4%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 53%]	0 [ NA ]
Contraband Found (% of All Searches)	5 (22%) [7.1% - 51%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.024 - 10)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	4 (0.11%) [0.031% - 0.29%]	1 (0.14%) [0.0036% - 0.79%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 53%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.025 - 160)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BOONE C	OUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 4,969	9. Total benchmark populati	on: 37,855.	•
Stops	3,395	409	1,103	43	6	13
Benchmark	29,192	761	7,312	470	120	0
Stop Rate (95% Confidence Interval)	0.116 (0.112 - 0.12)	0.54 (0.49 - 0.59)	0.15 (0.14 - 0.16)	0.091 (0.066 - 0.12)	0.05 (0.018 - 0.11)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	4.6 (4.2 - 5.1)	1.3 (1.2 - 1.4)	0.79 (0.57 - 1.1)	0.43 (0.16 - 0.94)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	2,617 (77%) [74% - 80%]	305 (75%) [66% - 83%]	825 (75%) [70% - 80%]	41 (95%) [68% - 100%]	5 (83%) [27% - 100%]	10 (77%) [37% - 100%]
Licensing/Registration	188 (5.5%) [4.8% - 6.4%]	32 (7.8%) [5.4% - 11%]	75 (6.8%) [5.3% - 8.5%]	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 61%]	1 (7.7%) [0.19% - 43%]
Commercial Vehicle	52 (1.5%) [1.1% - 2%]	3 (0.73%) [0.15% - 2.1%]	15 (1.4%) [0.76% - 2.2%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]
Panel: 3 Summary of Outo	come of Stop - Number (Po	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	56 (1.6%) [1.2% - 2.1%]	5 (1.2%) [0.4% - 2.9%]	16 (1.5%) [0.83% - 2.4%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]
Written Warning	1,347 (40%) [38% - 42%]	166 (41%) [35% - 47%]	394 (36%) [32% - 39%]	19 (44%) [27% - 69%]	2 (33%) [4% - 100%]	6 (46%) [17% - 100%]
Citation	1,992 (59%) [56% - 61%]	238 (58%) [51% - 66%]	693 (63%) [58% - 68%]	24 (56%) [36% - 83%]	4 (67%) [18% - 100%]	7 (54%) [22% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.86 - 1.1)	1.1 (0.98 - 1.2)	0.95 (0.61 - 1.4)	1.1 (0.31 - 2.9)	0.92 (0.37 - 1.9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	1 (0.029%) [0.0008% - 0.16%]	0 (0%) [0% - 0.9%]	1 (0.091%) [0.0023% - 0.51%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]
All Searches (% of Stops)	52 (1.5%) [1.1% - 2%]	37 (9%) [6.4% - 12%]	24 (2.2%) [1.4% - 3.2%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]
Contraband Found (% of All Searches)	30 (58%) [39% - 82%]	26 (70%) [46% - 100%]	12 (50%) [26% - 87%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.69 - 2.1)	0.87 (0.4 - 1.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BOONE C	OUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.029%) [0.0008% - 0.16%]	0 (0%) [0% - 0.9%]	0 (0%) [0% - 0.33%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]
All Searches (% of Stops)	57 (1.7%) [1.3% - 2.2%]	40 (9.8%) [7% - 13%]	25 (2.3%) [1.5% - 3.3%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]
Contraband Found (% of All Searches)	6 (11%) [3.9% - 23%]	7 (18%) [7% - 36%]	5 (20%) [6.5% - 47%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.48 - 6)	1.9 (0.46 - 7.5)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	24 (0.71%) [0.45% - 1.1%]	24 (5.9%) [3.8% - 8.7%]	4 (0.36%) [0.099% - 0.93%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	24 (100%) [64% - 100%]	26 (110%) [71% - 100%]	5 (120%) [41% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	24 (100%) [64% - 100%]	26 (110%) [71% - 100%]	5 (120%) [41% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	21 (88%) [54% - 100%]	24 (92%) [59% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.56 - 2)	0.69 (0.13 - 2.3)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BOURBO	NNAIS POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,433	3. Total benchmark popula	tion: 79,198.	
Stops	1,715	516	158	24	16	4
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.029 (0.028 - 0.03)	0.044 (0.041 - 0.048)	0.022 (0.019 - 0.026)	0.03 (0.02 - 0.05)	0.1 (0.059 - 0.17)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.4 - 1.7)	0.76 (0.64 - 0.89)	1.1 (0.68 - 1.6)	3.6 (2 - 5.8)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	962 (56%) [53% - 60%]	256 (50%) [44% - 56%]	72 (46%) [36% - 57%]	9 (38%) [17% - 71%]	9 (56%) [26% - 100%]	3 (75%) [15% - 100%]
Licensing/Registration	299 (17%) [16% - 20%]	117 (23%) [19% - 27%]	33 (21%) [14% - 29%]	5 (21%) [6.8% - 49%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 92%]
Commercial Vehicle	1 (0.058%) [0.0015% - 0.32%]	1 (0.19%) [0.0049% - 1.1%]	1 (0.63%) [0.016% - 3.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	·
Written Warning	1,230 (72%) [68% - 76%]	324 (63%) [56% - 70%]	105 (66%) [54% - 80%]	17 (71%) [41% - 100%]	13 (81%) [43% - 100%]	3 (75%) [15% - 100%]
Citation	485 (28%) [26% - 31%]	192 (37%) [32% - 43%]	53 (34%) [25% - 44%]	7 (29%) [12% - 60%]	3 (19%) [3.9% - 55%]	1 (25%) [0.63% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.6)	1.2 (0.88 - 1.6)	1 (0.41 - 2.1)	0.66 (0.14 - 1.9)	0.88 (0.022 - 4.9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	7 (0.41%) [0.16% - 0.84%]	1 (0.19%) [0.0049% - 1.1%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 15%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	27 (1.6%) [1% - 2.3%]	17 (3.3%) [1.9% - 5.3%]	5 (3.2%) [1% - 7.4%]	0 (0%) [0% - 15%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	16 (59%) [34% - 96%]	4 (24%) [6.4% - 60%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.4 (0.097 - 1.2)	0.68 (0.075 - 2.9)	NA	0 (0 - 7)	NA

Summary of Traffic Sto	ps for 2019 - BOURBON	INAIS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	6 (0.35%) [0.13% - 0.76%]	0 (0%) [0% - 0.71%]	1 (0.63%) [0.016% - 3.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	22 (1.3%) [0.8% - 1.9%]	6 (1.2%) [0.43% - 2.5%]	4 (2.5%) [0.69% - 6.5%]	0 (0%) [0% - 15%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 20)	0 (0 - 29)	NA	0 (0 - 120)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (0.058%) [0.0015% - 0.32%]	1 (0.19%) [0.0049% - 1.1%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 15%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BRADLEY	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,937	7. Total benchmark popular	tion: 79,198.	
Stops	1,553	1,044	328	11	0	1
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.026 (0.025 - 0.027)	0.09 (0.08 - 0.1)	0.045 (0.041 - 0.051)	0.01 (0.007 - 0.03)	0 (0 - 0.02)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.4 (3.2 - 3.7)	1.7 (1.5 - 2)	0.54 (0.27 - 0.96)	0 (0 - 0.91)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	-
Moving Violation	914 (59%) [55% - 63%]	530 (51%) [47% - 55%]	194 (59%) [51% - 68%]	8 (73%) [31% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	250 (16%) [14% - 18%]	191 (18%) [16% - 21%]	56 (17%) [13% - 22%]	1 (9.1%) [0.23% - 51%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Written Warning	916 (59%) [55% - 63%]	613 (59%) [54% - 64%]	180 (55%) [47% - 64%]	7 (64%) [26% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	637 (41%) [38% - 44%]	431 (41%) [37% - 45%]	148 (45%) [38% - 53%]	4 (36%) [9.9% - 93%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.89 - 1.1)	1.1 (0.91 - 1.3)	0.89 (0.24 - 2.3)	NA	0 (0 - 9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	3 (0.19%) [0.04% - 0.56%]	0 (0%) [0% - 0.35%]	1 (0.3%) [0.0077% - 1.7%]	0 (0%) [0% - 34%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	190 (12%) [11% - 14%]	207 (20%) [17% - 23%]	67 (20%) [16% - 26%]	1 (9.1%) [0.23% - 51%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	44 (23%) [17% - 31%]	34 (16%) [11% - 23%]	12 (18%) [9.3% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.44 - 1.1)	0.77 (0.37 - 1.5)	0 (0 - 17)	NA	NA

Summary of Traffic Sto	ps for 2019 - BRADL	EY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	
Consent Search (% of Stops)	16 (1%) [0.59% - 1.7%]	13 (1.2%) [0.66% - 2.1%]	6 (1.8%) [0.67% - 4%]	0 (0%) [0% - 34%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	147 (9.5%) [8% - 11%]	168 (16%) [14% - 19%]	59 (18%) [14% - 23%]	0 (0%) [0% - 34%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	23 (16%) [9.9% - 23%]	11 (6.5%) [3.3% - 12%]	1 (1.7%) [0.043% - 9.4%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.42 (0.18 - 0.89)	0.11 (0.0026 - 0.67)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	18 (1.2%) [0.69% - 1.8%]	12 (1.1%) [0.59% - 2%]	10 (3%) [1.5% - 5.6%]	0 (0%) [0% - 34%]	0 [ NA ]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (44%) [19% - 88%]	7 (58%) [23% - 100%]	7 (70%) [28% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (44%) [19% - 88%]	7 (58%) [23% - 100%]	7 (70%) [28% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	4 (50%) [14% - 100%]	5 (71%) [23% - 100%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.31 - 7.2)	0.57 (0.052 - 4)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BRADLEY I	JNIVERSITY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 669.	Total benchmark population	n: 79,331.	
Stops	356	252	35	18	3	5
Benchmark	48,140	21,553	4,415	4,905	312	6
Stop Rate (95% Confidence Interval)	0.0074 (0.0066 - 0.0082)	0.012 (0.01 - 0.013)	0.008 (0.006 - 0.01)	0.004 (0.002 - 0.006)	0.01 (0.002 - 0.03)	0.83 (0.27 - 1.9)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.3 - 1.9)	1.1 (0.73 - 1.5)	0.5 (0.29 - 0.8)	1.3 (0.27 - 3.8)	110 (36 - 270)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	-
Moving Violation	168 (47%) [40% - 55%]	101 (40%) [33% - 49%]	16 (46%) [26% - 74%]	7 (39%) [16% - 80%]	1 (33%) [0.84% - 100%]	2 (40%) [4.8% - 100%]
Licensing/Registration	20 (5.6%) [3.4% - 8.7%]	12 (4.8%) [2.5% - 8.3%]	1 (2.9%) [0.072% - 16%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	335 (94%) [84% - 100%]	224 (89%) [78% - 100%]	30 (86%) [58% - 100%]	18 (100%) [59% - 100%]	3 (100%) [21% - 100%]	4 (80%) [22% - 100%]
Written Warning	2 (0.56%) [0.068% - 2%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 11%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Citation	19 (5.3%) [3.2% - 8.3%]	28 (11%) [7.4% - 16%]	5 (14%) [4.6% - 33%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.1 - 3.9)	2.7 (0.78 - 7.4)	0 (0 - 4.2)	0 (0 - 25)	3.7 (0.09 - 24)

Summary of Traffic Sto	ps for 2019 - BRAIDWOC	DD POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 600. T	otal benchmark population:	483,725.	
Stops	581	16	1	2	0	0
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0018 (0.0016 - 0.0019)	0.0003 (0.0002 - 0.0005)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - 0.0003)	0 (0 - 0.008)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.17 (0.096 - 0.28)	0.008 (0.0002 - 0.04)	0.042 (0.005 - 0.15)	0 (0 - 4.8)	0 (0 - 20)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	424 (73%) [66% - 80%]	14 (88%) [48% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	43 (7.4%) [5.4% - 10%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	12 (2.1%) [1.1% - 3.6%]	0 (0%) [0% - 23%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Written Warning	385 (66%) [60% - 73%]	8 (50%) [22% - 99%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Citation	196 (34%) [29% - 39%]	8 (50%) [22% - 99%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.63 - 3)	0 (0 - 11)	0 (0 - 5.5)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Int	erval]		
All Searches (% of Stops)	9 (1.5%) [0.71% - 2.9%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (67%) [24% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	8 (1.4%) [0.59% - 2.7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - BRAIDWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.17%) [0.0044% - 0.96%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - BREESE I	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 188.	Total benchmark population	: 27,440.	
Stops	169	7	8	1	3	0
Benchmark	25,538	918	744	159	81	0
Stop Rate (95% Confidence Interval)	0.007 (0.006 - 0.008)	0.008 (0.003 - 0.02)	0.01 (0.005 - 0.02)	0.006 (0.0002 - 0.04)	0.037 (0.0076 - 0.11)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.46 - 2.4)	1.6 (0.69 - 3.3)	0.95 (0.024 - 5.4)	5.6 (1.1 - 17)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	120 (71%) [59% - 85%]	5 (71%) [23% - 100%]	7 (88%) [35% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Licensing/Registration	15 (8.9%) [5% - 15%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	112 (66%) [55% - 80%]	4 (57%) [16% - 100%]	3 (38%) [7.7% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Written Warning	9 (5.3%) [2.4% - 10%]	0 (0%) [0% - 53%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	48 (28%) [21% - 38%]	3 (43%) [8.8% - 100%]	5 (62%) [20% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.3 - 4.7)	2.2 (0.68 - 5.5)	0 (0 - 14)	0 (0 - 4.5)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]	<u>.</u>	<u> </u>
All Searches (% of Stops)	169 (100%) [85% - 100%]	7 (100%) [40% - 100%]	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (1.8%) [0.37% - 5.2%]	0 (0%) [0% - 53%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 58)	0 (0 - 51)	0 (0 - 410)	0 (0 - 140)	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	1 (0.59%) [0.015% - 3.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	1 (0.59%) [0.015% - 3.3%]	1 (14%) [0.36% - 80%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Stops for 2019 - BRIDGEVIEW POLICE								
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,748.	Total benchmark population	: 392,646.			
Stops	1,358	223	163	4	0	0		
Benchmark	295,739	23,484	56,556	16,534	287	46		
Stop Rate (95% Confidence Interval)	0.0046 (0.0044 - 0.0048)	0.009 (0.008 - 0.01)	0.0029 (0.0025 - 0.0034)	0.0002 (<0.0001 - 0.0006)	0 (0 - 0.01)	0 (0 - 0.08)		
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.8 - 2.4)	0.63 (0.53 - 0.74)	0.053 (0.014 - 0.14)	0 (0 - 2.8)	0 (0 - 17)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	353 (26%) [23% - 29%]	51 (23%) [17% - 30%]	38 (23%) [16% - 32%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	219 (16%) [14% - 18%]	32 (14%) [9.8% - 20%]	21 (13%) [8% - 20%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
Commercial Vehicle	323 (24%) [21% - 27%]	60 (27%) [21% - 35%]	17 (10%) [6.1% - 17%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	·		
Verbal Warning	532 (39%) [36% - 43%]	91 (41%) [33% - 50%]	56 (34%) [26% - 45%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
Written Warning	2 (0.15%) [0.018% - 0.53%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
Citation	824 (61%) [57% - 65%]	132 (59%) [50% - 70%]	107 (66%) [54% - 79%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.81 - 1.2)	1.1 (0.88 - 1.3)	1.6 (0.45 - 4.2)	NA	NA		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]				
Consent Search (% of Stops)	7 (0.52%) [0.21% - 1.1%]	4 (1.8%) [0.49% - 4.6%]	2 (1.2%) [0.15% - 4.4%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	19 (1.4%) [0.84% - 2.2%]	7 (3.1%) [1.3% - 6.5%]	3 (1.8%) [0.38% - 5.4%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	10 (53%) [25% - 97%]	4 (57%) [16% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.25 - 3.8)	0 (0 - 2.8)	NA	NA	NA		

Summary of Traffic Stops for 2019 - BRIDGEVIEW POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	6 (0.44%) [0.16% - 0.96%]	3 (1.3%) [0.28% - 3.9%]	1 (0.61%) [0.016% - 3.4%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	19 (1.4%) [0.84% - 2.2%]	5 (2.2%) [0.73% - 5.2%]	2 (1.2%) [0.15% - 4.4%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (5.3%) [0.13% - 29%]	3 (60%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	11 (0.92 - 600)	9.5 (0.12 - 750)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - BRIGHTO	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 622.	Total benchmark populati	on: 49,469.	•
Stops	500	86	26	8	2	0
Benchmark	48,291	370	535	193	78	2
Stop Rate (95% Confidence Interval)	0.01 (0.0095 - 0.011)	0.23 (0.19 - 0.29)	0.05 (0.03 - 0.07)	0.04 (0.02 - 0.08)	0.03 (0.003 - 0.09)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	22 (18 - 28)	4.7 (3 - 7)	4 (1.7 - 7.9)	2.5 (0.3 - 9)	0 (0 - 180)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	•
Moving Violation	461 (92%) [84% - 100%]	82 (95%) [76% - 100%]	26 (100%) [65% - 100%]	8 (100%) [43% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	20 (4%) [2.4% - 6.2%]	3 (3.5%) [0.72% - 10%]	0 (0%) [0% - 14%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	266 (53%) [47% - 60%]	39 (45%) [32% - 62%]	8 (31%) [13% - 61%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	234 (47%) [41% - 53%]	47 (55%) [40% - 73%]	18 (69%) [41% - 100%]	6 (75%) [28% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.83 - 1.6)	1.5 (0.86 - 2.4)	1.6 (0.58 - 3.5)	2.1 (0.26 - 7.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	•
Consent Search (% of Stops)	45 (9%) [6.6% - 12%]	16 (19%) [11% - 30%]	2 (7.7%) [0.93% - 28%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	46 (9.2%) [6.7% - 12%]	17 (20%) [12% - 32%]	2 (7.7%) [0.93% - 28%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	26 (57%) [37% - 83%]	11 (65%) [32% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.51 - 2.4)	0 (0 - 3.5)	NA	NA	NA

Summary of Traffic Stops for 2019 - BRIGHTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		-		
Consent Search (% of Stops)	41 (8.2%) [5.9% - 11%]	14 (16%) [8.9% - 27%]	2 (7.7%) [0.93% - 28%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	42 (8.4%) [6.1% - 11%]	15 (17%) [9.8% - 29%]	2 (7.7%) [0.93% - 28%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	9 (21%) [9.8% - 41%]	3 (20%) [4.1% - 58%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.16 - 3.7)	2.3 (0.053 - 17)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - BROADVIE	W POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,050.	Total benchmark population	on: 299,165.	•
Stops	492	1,106	417	21	6	8
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0042 (0.0038 - 0.0045)	0.023 (0.022 - 0.024)	0.0034 (0.0031 - 0.0037)	0.002 (0.001 - 0.004)	0.02 (0.008 - 0.05)	1 (0.43 - 2)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.5 (4.9 - 6.1)	0.81 (0.71 - 0.93)	0.58 (0.36 - 0.9)	5.3 (1.9 - 12)	240 (100 - 480)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	·
Moving Violation	303 (62%) [55% - 69%]	613 (55%) [51% - 60%]	218 (52%) [46% - 60%]	12 (57%) [30% - 100%]	1 (17%) [0.42% - 93%]	5 (62%) [20% - 100%]
Licensing/Registration	113 (23%) [19% - 28%]	241 (22%) [19% - 25%]	82 (20%) [16% - 24%]	3 (14%) [2.9% - 42%]	2 (33%) [4% - 100%]	2 (25%) [3% - 90%]
Commercial Vehicle	0 (0%) [0% - 0.75%]	1 (0.09%) [0.0023% - 0.5%]	0 (0%) [0% - 0.88%]	0 (0%) [0% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	·
Verbal Warning	238 (48%) [42% - 55%]	549 (50%) [46% - 54%]	165 (40%) [34% - 46%]	12 (57%) [30% - 100%]	2 (33%) [4% - 100%]	4 (50%) [14% - 100%]
Citation	254 (52%) [45% - 58%]	557 (50%) [46% - 55%]	252 (60%) [53% - 68%]	9 (43%) [20% - 81%]	4 (67%) [18% - 100%]	4 (50%) [14% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.84 - 1.1)	1.2 (0.98 - 1.4)	0.83 (0.38 - 1.6)	1.3 (0.35 - 3.3)	0.97 (0.26 - 2.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	9 (1.8%) [0.84% - 3.5%]	14 (1.3%) [0.69% - 2.1%]	3 (0.72%) [0.15% - 2.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	13 (2.6%) [1.4% - 4.5%]	57 (5.2%) [3.9% - 6.7%]	15 (3.6%) [2% - 5.9%]	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
Contraband Found (% of All Searches)	2 (15%) [1.9% - 56%]	7 (12%) [4.9% - 25%]	2 (13%) [1.6% - 48%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.15 - 7.9)	0.87 (0.063 - 12)	0 (0 - 69)	NA	NA

Summary of Traffic Sto	ps for 2019 - BROAD	VIEW POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]	•	
Consent Search (% of Stops)	9 (1.8%) [0.84% - 3.5%]	14 (1.3%) [0.69% - 2.1%]	3 (0.72%) [0.15% - 2.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	11 (2.2%) [1.1% - 4%]	54 (4.9%) [3.7% - 6.4%]	8 (1.9%) [0.83% - 3.8%]	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
Contraband Found (% of All Searches)	2 (18%) [2.2% - 66%]	5 (9.3%) [3% - 22%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.51 (0.083 - 5.3)	1.4 (0.1 - 19)	0 (0 - 59)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	p) [95% Confidence Interval	]	•	
Dog Sniff (% of Stops)	0 (0%) [0% - 0.75%]	3 (0.27%) [0.056% - 0.79%]	2 (0.48%) [0.058% - 1.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - BROCTON	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 68. T	otal benchmark population:	12,927.	
Stops	63	2	1	2	0	0
Benchmark	12,613	43	128	134	9	0
Stop Rate (95% Confidence Interval)	0.005 (0.004 - 0.006)	0.047 (0.0056 - 0.17)	0.008 (0.0002 - 0.04)	0.01 (0.002 - 0.05)	0 (0 - 0.41)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	9.3 (1.1 - 35)	1.6 (0.039 - 9)	3 (0.35 - 11)	0 (0 - 85)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	I Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	59 (94%) [71% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (1.6%) [0.04% - 8.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	19 (30%) [18% - 47%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	24 (38%) [24% - 57%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	20 (32%) [19% - 49%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.038 - 9.8)	0 (0 - 13)	1.6 (0.038 - 9.8)	NA	NA

Summary of Traffic Sto	ps for 2019 - BROOKLYN	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 491. To	otal benchmark population:	186,070.	
Stops	125	343	16	2	0	5
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.001 (0.0009 - 0.0012)	0.0062 (0.0055 - 0.0069)	0.002 (0.001 - 0.004)	0.0007 (<0.0001 - 0.003)	0 (0 - 0.01)	0.12 (0.039 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	6 (4.9 - 7.4)	2.3 (1.3 - 3.9)	0.7 (0.084 - 2.6)	0 (0 - 14)	120 (37 - 280)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	118 (94%) [78% - 100%]	238 (69%) [61% - 79%]	16 (100%) [57% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	4 (80%) [22% - 100%]
Licensing/Registration	5 (4%) [1.3% - 9.3%]	68 (20%) [15% - 25%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (20%) [0.51% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Citation	125 (100%) [83% - 100%]	343 (100%) [90% - 100%]	16 (100%) [57% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	5 (100%) [32% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.81 - 1.2)	1 (0.55 - 1.7)	1 (0.12 - 3.7)	NA	1 (0.32 - 2.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial G	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	0 (0%) [0% - 3%]	1 (0.29%) [0.0074% - 1.6%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 3%]	1 (0.29%) [0.0074% - 1.6%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]
All Searches (% of Stops)	0 (0%) [0% - 3%]	1 (0.29%) [0.0074% - 1.6%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]

Summary of Traffic Sto	ps for 2019 - BROOKPO	RT POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 269. T	otal benchmark population:	10,376.	
Stops	253	14	1	0	1	0
Benchmark	9,465	632	258	16	5	0
Stop Rate (95% Confidence Interval)	0.027 (0.024 - 0.03)	0.02 (0.01 - 0.04)	0.004 (0.0001 - 0.02)	0 (0 - 0.23)	0.2 (0.0051 - 1.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.45 - 1.4)	0.15 (0.0037 - 0.82)	0 (0 - 8.7)	7.5 (0.19 - 42)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	239 (94%) [83% - 100%]	13 (93%) [49% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	12 (4.7%) [2.5% - 8.3%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	252 (100%) [88% - 100%]	14 (100%) [55% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.54 - 1.7)	1 (0.025 - 5.6)	NA	1 (0.025 - 5.6)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	4 (1.6%) [0.43% - 4%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	4 (1.6%) [0.43% - 4%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	2 (0.79%) [0.096% - 2.9%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	3 (1.2%) [0.24% - 3.5%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - BROWN COUNTY SHERIFF									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 9. Total benchmark population: 4,815.								
Stops	8	1	0	0	0	0			
Benchmark	3,658	943	182	27	5	0			
Stop Rate (95% Confidence Interval)	0.002 (0.0009 - 0.004)	0.001 (<0.0001 - 0.006)	0 (0 - 0.02)	0 (0 - 0.14)	0 (0 - 0.74)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.48 (0.011 - 3.6)	0 (0 - 12)	0 (0 - 79)	0 (0 - 430)	NA			
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Citation	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.023 - 7.5)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - BUCKNER	POLICE			1	
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 10. To	tal benchmark population: 2	8,660.	
Stops	10	0	0	0	0	0
Benchmark	27,826	197	419	137	62	19
Stop Rate (95% Confidence Interval)	0.0004 (0.0002 - 0.0007)	0 (0 - 0.02)	0 (0 - 0.009)	0 (0 - 0.03)	0 (0 - 0.06)	0 (0 - 0.19)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 63)	0 (0 - 30)	0 (0 - 91)	0 (0 - 200)	0 (0 - 650)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	5 (50%) [16% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (10%) [0.25% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	10 (100%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (10%) [0.25% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (20%) [2.4% - 72%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Grou	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (10%) [0.25% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	ic Stons Rates and Rate R		e Intervals. Total stops: 9,170.	Total benchmark population		Other Facilic Islander
Stops	5.703	567	1.658	1.230	9	3
Benchmark	686,366	50,944	210,294	121,306	1,390	635
Stop Rate (95% Confidence Interval)	0.0083 (0.0081 - 0.0085)	0.011 (0.01 - 0.012)	0.0079 (0.0075 - 0.0083)	0.01 (0.0096 - 0.011)	0.006 (0.003 - 0.01)	0.005 (0.001 - 0.01)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.2 - 1.5)	0.95 (0.9 - 1)	1.2 (1.1 - 1.3)	0.78 (0.36 - 1.5)	0.57 (0.12 - 1.7)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	4,509 (79%) [77% - 81%]	382 (67%) [61% - 74%]	1,046 (63%) [59% - 67%]	1,026 (83%) [78% - 89%]	9 (100%) [46% - 100%]	2 (67%) [8.1% - 100%]
Licensing/Registration	445 (7.8%) [7.1% - 8.6%]	73 (13%) [10% - 16%]	163 (9.8%) [8.4% - 11%]	58 (4.7%) [3.6% - 6.1%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
Commercial Vehicle	82 (1.4%) [1.1% - 1.8%]	9 (1.6%) [0.73% - 3%]	57 (3.4%) [2.6% - 4.5%]	1 (0.081%) [0.0021% - 0.45%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for th	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,882 (33%) [32% - 35%]	280 (49%) [44% - 56%]	693 (42%) [39% - 45%]	393 (32%) [29% - 35%]	5 (56%) [18% - 100%]	2 (67%) [8.1% - 100%]
Written Warning	198 (3.5%) [3% - 4%]	7 (1.2%) [0.5% - 2.5%]	16 (0.97%) [0.55% - 1.6%]	16 (1.3%) [0.74% - 2.1%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
Citation	3,623 (64%) [61% - 66%]	280 (49%) [44% - 56%]	949 (57%) [54% - 61%]	821 (67%) [62% - 71%]	4 (44%) [12% - 100%]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.69 - 0.88)	0.9 (0.84 - 0.97)	1.05 (0.973 - 1.13)	0.7 (0.19 - 1.8)	0.52 (0.013 - 2.9)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	al Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	9 (0.16%) [0.072% - 0.3%]	2 (0.35%) [0.043% - 1.3%]	4 (0.24%) [0.066% - 0.62%]	1 (0.081%) [0.0021% - 0.45%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	91 (1.6%) [1.3% - 2%]	41 (7.2%) [5.2% - 9.8%]	89 (5.4%) [4.3% - 6.6%]	8 (0.65%) [0.28% - 1.3%]	0 (0%) [0% - 41%]	1 (33%) [0.84% - 100%]
Contraband Found (% of All Searches)	37 (41%) [29% - 56%]	18 (44%) [26% - 69%]	33 (37%) [26% - 52%]	2 (25%) [3% - 90%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.58 - 1.9)	0.91 (0.55 - 1.5)	0.61 (0.072 - 2.4)	NA	2.5 (0.061 - 15)

Summary of Traffic Sto	ps for 2019 - BUFFALO	GROVE POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	13 (0.23%) [0.12% - 0.39%]	6 (1.1%) [0.39% - 2.3%]	11 (0.66%) [0.33% - 1.2%]	4 (0.33%) [0.089% - 0.83%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	106 (1.9%) [1.5% - 2.2%]	57 (10%) [7.6% - 13%]	120 (7.2%) [6% - 8.7%]	12 (0.98%) [0.5% - 1.7%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	6 (5.7%) [2.1% - 12%]	7 (12%) [4.9% - 25%]	5 (4.2%) [1.4% - 9.7%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.62 - 7.8)	0.74 (0.18 - 2.9)	0 (0 - 7.5)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	5 (0.088%) [0.028% - 0.2%]	3 (0.53%) [0.11% - 1.5%]	3 (0.18%) [0.037% - 0.53%]	0 (0%) [0% - 0.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	2 (67%) [8.1% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	3 (100%) [21% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	2 (67%) [8.1% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.074 - 7.8)	0.89 (0.074 - 7.8)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - BULL VALL	EY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 588.	Total benchmark population: 2	220,488.	•
Stops	461	24	102	1	0	0
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0025 (0.0023 - 0.0027)	0.008 (0.005 - 0.01)	0.004 (0.003 - 0.005)	0.0002 (<0.0001 - 0.0009)	0 (0 - 0.02)	0 (0 - 0.18)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (2.1 - 5)	1.6 (1.3 - 2)	0.066 (0.0017 - 0.37)	0 (0 - 8)	0 (0 - 75)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	333 (72%) [65% - 80%]	16 (67%) [38% - 100%]	57 (56%) [42% - 72%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	17 (3.7%) [2.1% - 5.9%]	2 (8.3%) [1% - 30%]	2 (2%) [0.24% - 7.1%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	64 (14%) [11% - 18%]	3 (12%) [2.6% - 37%]	23 (23%) [14% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	5 (1.1%) [0.35% - 2.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	10 (2.2%) [1% - 4%]	0 (0%) [0% - 15%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	446 (97%) [88% - 100%]	24 (100%) [64% - 100%]	102 (100%) [82% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.66 - 1.6)	1 (0.83 - 1.3)	1 (0.026 - 5.8)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
All Searches (% of Stops)	2 (0.43%) [0.053% - 1.6%]	0 (0%) [0% - 15%]	2 (2%) [0.24% - 7.1%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 39)	NA	NA	NA

Summary of Traffic Stops for 2019 - BULL VALLEY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
All Searches (% of Stops)	2 (0.43%) [0.053% - 1.6%]	0 (0%) [0% - 15%]	1 (0.98%) [0.025% - 5.5%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 78)	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R		Intervals. Total stops: 61. To	otal benchmark population		
Stops	55	4	0	0	2	0
Benchmark	32,600	296	342	158	60	2
Stop Rate (95% Confidence Interval)	0.0017 (0.0013 - 0.0022)	0.01 (0.004 - 0.03)	0 (0 - 0.01)	0 (0 - 0.02)	0.033 (0.004 - 0.12)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	8 (2.1 - 22)	0 (0 - 6.6)	0 (0 - 14)	20 (2.3 - 75)	0 (0 - 1,100)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	•
Moving Violation	36 (65%) [46% - 91%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	2 (3.6%) [0.44% - 13%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	17 (31%) [18% - 49%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	8 (15%) [6.3% - 29%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	30 (55%) [37% - 78%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.47 - 5.2)	NA	NA	1.8 (0.21 - 7.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
All Searches (% of Stops)	2 (3.6%) [0.44% - 13%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 78)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - BUNKER HILL POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	3 (5.5%) [1.1% - 16%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 16)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - BURBANK	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 3,740	. Total benchmark populatio	n: 392,646.	·
Stops	1,772	705	1,247	12	1	3
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.006 (0.0057 - 0.0063)	0.03 (0.028 - 0.032)	0.022 (0.021 - 0.023)	0.0007 (0.0004 - 0.001)	0.003 (<0.0001 - 0.02)	0.065 (0.013 - 0.19)
Rate Ratio vs White (95% Confidence Interval)	1.0	5 (4.6 - 5.5)	3.7 (3.4 - 4)	0.12 (0.062 - 0.21)	0.58 (0.015 - 3.2)	11 (2.2 - 32)
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]	
Moving Violation	1,347 (76%) [72% - 80%]	530 (75%) [69% - 82%]	965 (77%) [73% - 82%]	10 (83%) [40% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]
Licensing/Registration	143 (8.1%) [6.8% - 9.5%]	63 (8.9%) [6.9% - 11%]	93 (7.5%) [6% - 9.1%]	2 (17%) [2% - 60%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	41 (2.3%) [1.7% - 3.1%]	21 (3%) [1.8% - 4.6%]	26 (2.1%) [1.4% - 3.1%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	526 (30%) [27% - 32%]	205 (29%) [25% - 33%]	343 (28%) [25% - 31%]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Written Warning	323 (18%) [16% - 20%]	107 (15%) [12% - 18%]	233 (19%) [16% - 21%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Citation	923 (52%) [49% - 56%]	393 (56%) [50% - 62%]	671 (54%) [50% - 58%]	9 (75%) [34% - 100%]	1 (100%) [2.5% - 100%]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.95 - 1.2)	1 (0.93 - 1.1)	1.4 (0.66 - 2.7)	1.9 (0.049 - 11)	0.64 (0.016 - 3.6)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	12 (0.68%) [0.35% - 1.2%]	4 (0.57%) [0.15% - 1.5%]	9 (0.72%) [0.33% - 1.4%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	17 (0.96%) [0.56% - 1.5%]	9 (1.3%) [0.58% - 2.4%]	13 (1%) [0.56% - 1.8%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (24%) [6.4% - 60%]	2 (22%) [2.7% - 80%]	6 (46%) [17% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.085 - 6.6)	2 (0.47 - 9.5)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - BURBANI	( POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	11 (0.62%) [0.31% - 1.1%]	4 (0.57%) [0.15% - 1.5%]	7 (0.56%) [0.23% - 1.2%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	14 (0.79%) [0.43% - 1.3%]	9 (1.3%) [0.58% - 2.4%]	10 (0.8%) [0.38% - 1.5%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (14%) [1.7% - 52%]	1 (11%) [0.28% - 62%]	1 (10%) [0.25% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.013 - 15)	0.7 (0.012 - 13)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	0 (0%) [0% - 0.21%]	1 (0.14%) [0.0036% - 0.79%]	0 (0%) [0% - 0.3%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - BUREAU	COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,256	6. Total benchmark populat	ion: 24,163.	•
Stops	2,007	96	137	10	6	0
Benchmark	21,786	213	1,911	215	36	2
Stop Rate (95% Confidence Interval)	0.092 (0.088 - 0.096)	0.45 (0.37 - 0.55)	0.07 (0.06 - 0.08)	0.05 (0.02 - 0.09)	0.17 (0.061 - 0.36)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.9 (3.9 - 6)	0.78 (0.65 - 0.93)	0.5 (0.24 - 0.93)	1.8 (0.66 - 3.9)	0 (0 - 20)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	•
Moving Violation	1,683 (84%) [80% - 88%]	82 (85%) [68% - 100%]	109 (80%) [65% - 96%]	8 (80%) [35% - 100%]	5 (83%) [27% - 100%]	0 [ NA ]
Licensing/Registration	61 (3%) [2.3% - 3.9%]	1 (1%) [0.026% - 5.8%]	7 (5.1%) [2.1% - 11%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	1,675 (83%) [80% - 88%]	67 (70%) [54% - 89%]	114 (83%) [69% - 100%]	10 (100%) [48% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]
Written Warning	26 (1.3%) [0.85% - 1.9%]	1 (1%) [0.026% - 5.8%]	2 (1.5%) [0.18% - 5.3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]
Citation	306 (15%) [14% - 17%]	28 (29%) [19% - 42%]	21 (15%) [9.5% - 23%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.3 - 2.8)	1 (0.61 - 1.6)	0 (0 - 2.4)	0 (0 - 4.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (0.2%) [0.054% - 0.51%]	6 (6.2%) [2.3% - 14%]	1 (0.73%) [0.018% - 4.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	2,007 (100%) [96% - 100%]	96 (100%) [81% - 100%]	137 (100%) [84% - 100%]	10 (100%) [48% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (0.15%) [0.031% - 0.44%]	1 (1%) [0.026% - 5.8%]	1 (0.73%) [0.018% - 4.1%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 61%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	7 (0.13 - 87)	4.9 (0.093 - 61)	67 (1.3 - 830)	0 (0 - 810)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - BUREAU COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]					
All Searches (% of Stops)	5 (0.25%) [0.081% - 0.58%]	5 (5.2%) [1.7% - 12%]	1 (0.73%) [0.018% - 4.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]			
Contraband Found (% of All Searches)	3 (60%) [12% - 100%]	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.23 - 9.1)	1.7 (0.032 - 21)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	19 (0.95%) [0.57% - 1.5%]	3 (3.1%) [0.64% - 9.1%]	2 (1.5%) [0.18% - 5.3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (32%) [12% - 69%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (11%) [1.3% - 38%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 11)	NA	NA	NA	NA			

-		Di di				N. d. H. H. H.
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 473.	Total benchmark population:	292,094.	
Stops	32	337	100	2	0	2
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0005 (0.0004 - 0.0007)	0.0018 (0.0016 - 0.002)	0.0025 (0.002 - 0.003)	0.0007 (<0.0001 - 0.003)	0 (0 - 0.01)	0.2 (0.024 - 0.72)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (2.4 - 5.2)	4.8 (3.2 - 7.4)	1.5 (0.17 - 5.7)	0 (0 - 28)	390 (45 - 1,500)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	16 (50%) [29% - 81%]	156 (46%) [39% - 54%]	62 (62%) [48% - 79%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]
Licensing/Registration	9 (28%) [13% - 53%]	82 (24%) [19% - 30%]	14 (14%) [7.7% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]
Commercial Vehicle	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 3.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	18 (56%) [33% - 89%]	206 (61%) [53% - 70%]	56 (56%) [42% - 73%]	1 (50%) [1.3% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]
Citation	14 (44%) [24% - 73%]	131 (39%) [33% - 46%]	44 (44%) [32% - 59%]	1 (50%) [1.3% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.51 - 1.7)	1 (0.54 - 2)	1.1 (0.027 - 7.5)	NA	1.1 (0.027 - 7.5)

Summary of Traffic Sto	ps for 2019 - BURR RIDG	SE POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 3,958.	Total benchmark population	n: 1,053,250.	•
Stops	2,579	534	582	261	2	0
Benchmark	760,689	53,882	140,786	96,984	682	227
Stop Rate (95% Confidence Interval)	0.0034 (0.0033 - 0.0035)	0.0099 (0.0091 - 0.011)	0.0041 (0.0038 - 0.0045)	0.0027 (0.0024 - 0.003)	0.003 (0.0004 - 0.01)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.9 (2.7 - 3.2)	1.2 (1.1 - 1.3)	0.79 (0.7 - 0.9)	0.86 (0.1 - 3.1)	0 (0 - 4.8)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]	
Moving Violation	1,774 (69%) [66% - 72%]	313 (59%) [52% - 65%]	398 (68%) [62% - 75%]	201 (77%) [67% - 88%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	472 (18%) [17% - 20%]	105 (20%) [16% - 24%]	93 (16%) [13% - 20%]	37 (14%) [10% - 20%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Commercial Vehicle	2 (0.078%) [0.0094% - 0.28%]	0 (0%) [0% - 0.69%]	1 (0.17%) [0.0044% - 0.96%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Written Warning	1,801 (70%) [67% - 73%]	367 (69%) [62% - 76%]	366 (63%) [57% - 70%]	174 (67%) [57% - 77%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation	778 (30%) [28% - 32%]	167 (31%) [27% - 36%]	216 (37%) [32% - 42%]	87 (33%) [27% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.87 - 1.2)	1.2 (1.1 - 1.4)	1.1 (0.87 - 1.4)	0 (0 - 6.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	12 (0.47%) [0.24% - 0.81%]	13 (2.4%) [1.3% - 4.2%]	7 (1.2%) [0.48% - 2.5%]	1 (0.38%) [0.0097% - 2.1%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	36 (1.4%) [0.98% - 1.9%]	30 (5.6%) [3.8% - 8%]	21 (3.6%) [2.2% - 5.5%]	2 (0.77%) [0.093% - 2.8%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	19 (53%) [32% - 82%]	14 (47%) [26% - 78%]	9 (43%) [20% - 81%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.41 - 1.9)	0.81 (0.32 - 1.9)	0.95 (0.023 - 6)	NA	NA

Summary of Traffic Stops for 2019 - BURR RIDGE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]	•			
Consent Search (% of Stops)	11 (0.43%) [0.21% - 0.76%]	20 (3.7%) [2.3% - 5.8%]	8 (1.4%) [0.59% - 2.7%]	1 (0.38%) [0.0097% - 2.1%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	40 (1.6%) [1.1% - 2.1%]	35 (6.6%) [4.6% - 9.1%]	31 (5.3%) [3.6% - 7.6%]	2 (0.77%) [0.093% - 2.8%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	2 (5%) [0.61% - 18%]	6 (17%) [6.3% - 37%]	1 (3.2%) [0.082% - 18%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.4 (0.61 - 35)	0.65 (0.011 - 12)	10 (0.17 - 190)	NA	NA		

Summary of Traffic Sto	ps for 2019 - BUSHNEL	L POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 116. 7	otal benchmark popula	tion: 22,270.	
Stops	115	0	1	0	0	0
Benchmark	20,178	1,004	533	512	43	0
Stop Rate (95% Confidence Interval)	0.006 (0.005 - 0.007)	0 (0 - 0.004)	0.002 (<0.0001 - 0.01)	0 (0 - 0.007)	0 (0 - 0.09)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.66)	0.33 (0.0083 - 1.9)	0 (0 - 1.3)	0 (0 - 15)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	94 (82%) [66% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (4.3%) [1.4% - 10%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	22 (19%) [12% - 29%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	71 (62%) [48% - 78%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	22 (19%) [12% - 29%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	5.2 (0.13 - 32)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence Int	erval]		
All Searches (% of Stops)	115 (100%) [83% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	1 (0.87%) [0.022% - 4.8%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidenc	e Intervals. Total stops: 885	Total benchmark population	ո։ 37,079.	-
Stops	799	37	46	1	2	0
Benchmark	33,130	349	3,259	217	114	10
Stop Rate (95% Confidence Interval)	0.024 (0.022 - 0.026)	0.11 (0.075 - 0.15)	0.014 (0.01 - 0.019)	0.005 (0.0001 - 0.03)	0.02 (0.002 - 0.06)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.4 (3.1 - 6.1)	0.59 (0.42 - 0.79)	0.19 (0.0048 - 1.1)	0.73 (0.088 - 2.6)	0 (0 - 15)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	507 (63%) [58% - 69%]	20 (54%) [33% - 83%]	33 (72%) [49% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	97 (12%) [9.8% - 15%]	5 (14%) [4.4% - 32%]	5 (11%) [3.5% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Not	ed Outcome of Stop) [95% C	onfidence Interval]	-
Written Warning	593 (74%) [68% - 80%]	21 (57%) [35% - 87%]	28 (61%) [40% - 88%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation	206 (26%) [22% - 30%]	16 (43%) [25% - 70%]	18 (39%) [23% - 62%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.94 - 2.8)	1.5 (0.88 - 2.5)	0 (0 - 14)	0 (0 - 7.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence I	nterval]	·	
Consent Search (% of Stops)	0 (0%) [0% - 0.46%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	32 (4%) [2.7% - 5.7%]	6 (16%) [6% - 35%]	7 (15%) [6.1% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	7 (22%) [8.8% - 45%]	1 (17%) [0.42% - 93%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.017 - 5.9)	0.65 (0.014 - 5.1)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95%	Confidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.46%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	12 (1.5%) [0.78% - 2.6%]	5 (14%) [4.4% - 32%]	2 (4.3%) [0.53% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - CAIRO P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rat	e Ratios with 95% Confidence	Intervals. Total stops: 414.	Total benchmark populatio	n: 4,624.	
Stops	248	132	25	9	0	0
Benchmark	3,013	1,522	47	4	38	0
Stop Rate (95% Confidence Interval)	0.08 (0.07 - 0.09)	0.087 (0.073 - 0.1)	0.53 (0.34 - 0.79)	2.2 (1 - 4.3)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.85 - 1.3)	6.5 (4.1 - 9.8)	27 (12 - 53)	0 (0 - 1.2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	246 (99%) [87% - 100%]	127 (96%) [80% - 100%]	24 (96%) [62% - 100%]	9 (100%) [46% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	0 (0%) [0% - 1.5%]	1 (0.76%) [0.019% - 4.2%]	0 (0%) [0% - 15%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (F	Percentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Citation	248 (100%) [88% - 100%]	132 (100%) [84% - 100%]	25 (100%) [65% - 100%]	9 (100%) [46% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.8 - 1.2)	1 (0.63 - 1.5)	1 (0.45 - 1.9)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CALHOUN COUNTY SHERIFF								
<u>-</u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 978.	Total benchmark population	n: 3,572.	•			
Stops	967	7	2	1	1	0			
Benchmark	3,493	12	36	30	1	0			
Stop Rate (95% Confidence Interval)	0.28 (0.26 - 0.29)	0.58 (0.23 - 1.2)	0.056 (0.0067 - 0.2)	0.033 (0.0008 - 0.19)	1 (0.025 - 5.6)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.84 - 4.4)	0.2 (0.024 - 0.73)	0.12 (0.003 - 0.67)	3.6 (0.091 - 20)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]				
Moving Violation	763 (79%) [73% - 85%]	6 (86%) [31% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Licensing/Registration	64 (6.6%) [5.1% - 8.5%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]				
Verbal Warning	828 (86%) [80% - 92%]	6 (86%) [31% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Written Warning	3 (0.31%) [0.064% - 0.91%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Citation	136 (14%) [12% - 17%]	1 (14%) [0.36% - 80%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.026 - 5.8)	3.6 (0.089 - 20)	0 (0 - 27)	0 (0 - 27)	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numl	per (Percentage for the Racia	l Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	30 (3.1%) [2.1% - 4.4%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	31 (3.2%) [2.2% - 4.6%]	0 (0%) [0% - 53%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	8 (26%) [11% - 51%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	3.9 (0.087 - 29)	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CALHOUN COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	2 (0.21%) [0.025% - 0.75%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	4 (0.41%) [0.11% - 1.1%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	centage for the Racial Group	) [95% Confidence Interval]	•					
Dog Sniff (% of Stops)	2 (0.21%) [0.025% - 0.75%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - CALUMET I	PARK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 155. To	otal benchmark population:	292,094.	·
Stops	13	120	21	0	0	1
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0002 (0.0001 - 0.0004)	0.0006 (0.0005 - 0.0008)	0.0005 (0.0003 - 0.0008)	0 (0 - 0.001)	0 (0 - 0.01)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (1.7 - 5.9)	2.5 (1.2 - 5.4)	0 (0 - 7.6)	0 (0 - 77)	480 (11 - 3,200)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Conf	dence Interval]	
Moving Violation	13 (100%) [53% - 100%]	119 (99%) [82% - 100%]	21 (100%) [62% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	13 (100%) [53% - 100%]	120 (100%) [83% - 100%]	21 (100%) [62% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.56 - 1.9)	1 (0.48 - 2.2)	NA	NA	1 (0.024 - 6.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 28%]	1 (0.83%) [0.021% - 4.6%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	0 (0%) [0% - 28%]	1 (0.83%) [0.021% - 4.6%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	0 (0%) [0% - 28%]	1 (0.83%) [0.021% - 4.6%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - CAMBRIA P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 90. Tot	al benchmark population: 48	3,574.	
Stops	83	6	1	0	0	0
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.0019 (0.0015 - 0.0023)	0.003 (0.001 - 0.007)	0.0009 (<0.0001 - 0.005)	0 (0 - 0.007)	0 (0 - 0.03)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.6 - 3.8)	0.48 (0.012 - 2.8)	0 (0 - 3.7)	0 (0 - 18)	NA
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	-
Moving Violation	80 (96%) [76% - 100%]	6 (100%) [37% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (1.2%) [0.031% - 6.7%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	12 (14%) [7.5% - 25%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	71 (86%) [67% - 100%]	3 (50%) [10% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.58 (0.12 - 1.8)	1.2 (0.029 - 6.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CAMBRIDG	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 46. Tot	al benchmark population: 3	5,883.	
Stops	44	2	0	0	0	0
Benchmark	33,236	595	1,769	203	80	0
Stop Rate (95% Confidence Interval)	0.0013 (0.001 - 0.0018)	0.003 (0.0004 - 0.01)	0 (0 - 0.002)	0 (0 - 0.02)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.3 - 9.7)	0 (0 - 1.6)	0 (0 - 14)	0 (0 - 36)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	27 (61%) [40% - 89%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	4 (9.1%) [2.5% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	28 (64%) [42% - 92%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	16 (36%) [21% - 59%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.033 - 8.9)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	1 (2.3%) [0.058% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	0 (0%) [0% - 8.4%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - CAMP POINT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 9. Tota	l benchmark population: 48,	337.			
Stops	9	0	0	0	0	0		
Benchmark	45,237	1,878	651	401	139	31		
Stop Rate (95% Confidence Interval)	0.0002 (<0.0001 - 0.0004)	0 (0 - 0.002)	0 (0 - 0.006)	0 (0 - 0.009)	0 (0 - 0.03)	0 (0 - 0.12)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	0 (0 - 35)	0 (0 - 57)	0 (0 - 160)	0 (0 - 740)		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	9 (100%) [46% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	1 (11%) [0.28% - 62%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Written Warning	4 (44%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	4 (44%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CAMPTON HILLS POLICE								
<u> </u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 569. Total benchmark population: 368,843.									
Stops	464	28	62	15	0	0			
Benchmark	225,664	19,637	107,445	15,600	383	114			
Stop Rate (95% Confidence Interval)	0.0021 (0.0019 - 0.0023)	0.001 (0.0009 - 0.002)	0.0006 (0.0004 - 0.0007)	0.001 (0.0005 - 0.002)	0 (0 - 0.01)	0 (0 - 0.03)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.46 - 1)	0.28 (0.21 - 0.37)	0.47 (0.26 - 0.78)	0 (0 - 4.7)	0 (0 - 16)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]				
Moving Violation	377 (81%) [73% - 90%]	22 (79%) [49% - 100%]	49 (79%) [58% - 100%]	11 (73%) [37% - 100%]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	12 (2.6%) [1.3% - 4.5%]	1 (3.6%) [0.09% - 20%]	1 (1.6%) [0.041% - 9%]	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]				
Verbal Warning	22 (4.7%) [3% - 7.2%]	2 (7.1%) [0.87% - 26%]	5 (8.1%) [2.6% - 19%]	0 (0%) [0% - 25%]	0 [ NA ]	0 [ NA ]			
Written Warning	156 (34%) [29% - 39%]	10 (36%) [17% - 66%]	16 (26%) [15% - 42%]	5 (33%) [11% - 78%]	0 [ NA ]	0 [ NA ]			
Citation	286 (62%) [55% - 69%]	16 (57%) [33% - 93%]	41 (66%) [47% - 90%]	10 (67%) [32% - 100%]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.52 - 1.5)	1.1 (0.75 - 1.5)	1.1 (0.51 - 2)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	7 (1.5%) [0.61% - 3.1%]	0 (0%) [0% - 13%]	4 (6.5%) [1.8% - 17%]	0 (0%) [0% - 25%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	17 (3.7%) [2.1% - 5.9%]	1 (3.6%) [0.09% - 20%]	4 (6.5%) [1.8% - 17%]	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	3 (18%) [3.6% - 52%]	0 (0%) [0% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 41)	4.2 (0.57 - 32)	0 (0 - 41)	NA	NA			

Summary of Traffic Stops for 2019 - CAMPTON HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	1 (0.22%) [0.0055% - 1.2%]	0 (0%) [0% - 13%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 25%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	2 (0.43%) [0.052% - 1.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 25%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	2 (0.43%) [0.052% - 1.6%]	0 (0%) [0% - 13%]	2 (3.2%) [0.39% - 12%]	0 (0%) [0% - 25%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	0 (0%) [0% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CANTON P	ARK DISTRICT POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 65. Tot	al benchmark population: 9,	974.	
Stops	64	0	1	0	0	0
Benchmark	8,644	804	492	7	20	7
Stop Rate (95% Confidence Interval)	0.007 (0.006 - 0.009)	0 (0 - 0.005)	0.002 (<0.0001 - 0.01)	0 (0 - 0.53)	0 (0 - 0.18)	0 (0 - 0.53)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.64)	0.27 (0.0068 - 1.6)	0 (0 - 73)	0 (0 - 26)	0 (0 - 73)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	•
Moving Violation	52 (81%) [61% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (7.8%) [2.5% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	46 (72%) [53% - 96%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	18 (28%) [17% - 44%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	3.6 (0.085 - 23)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CARBONI	DALE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,601	. Total benchmark popula	tion: 41,419.	
Stops	935	587	58	17	2	2
Benchmark	32,198	6,039	1,614	1,487	80	1
Stop Rate (95% Confidence Interval)	0.029 (0.027 - 0.031)	0.097 (0.089 - 0.11)	0.04 (0.03 - 0.05)	0.01 (0.007 - 0.02)	0.02 (0.003 - 0.09)	2 (0.24 - 7.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (3 - 3.7)	1.2 (0.93 - 1.6)	0.39 (0.23 - 0.63)	0.86 (0.1 - 3.1)	69 (8.3 - 250)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	690 (74%) [68% - 80%]	400 (68%) [62% - 75%]	45 (78%) [57% - 100%]	12 (71%) [36% - 100%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	70 (7.5%) [5.8% - 9.5%]	45 (7.7%) [5.6% - 10%]	4 (6.9%) [1.9% - 18%]	2 (12%) [1.4% - 42%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	37 (4%) [2.8% - 5.5%]	20 (3.4%) [2.1% - 5.3%]	2 (3.4%) [0.42% - 12%]	1 (5.9%) [0.15% - 33%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Written Warning	692 (74%) [69% - 80%]	415 (71%) [64% - 78%]	44 (76%) [55% - 100%]	15 (88%) [49% - 100%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]
Citation	206 (22%) [19% - 25%]	152 (26%) [22% - 30%]	12 (21%) [11% - 36%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.95 - 1.5)	0.94 (0.48 - 1.7)	0.27 (0.0067 - 1.5)	0 (0 - 8.4)	2.3 (0.057 - 13)
Panel: 4 Summary of Vehi	icle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.39%]	2 (0.34%) [0.041% - 1.2%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	0 (0%) [0% - 0.39%]	2 (0.34%) [0.041% - 1.2%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.39%]	2 (0.34%) [0.041% - 1.2%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	0 (0%) [0% - 0.39%]	2 (0.34%) [0.041% - 1.2%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Gro	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	0 (0%) [0% - 0.39%]	1 (0.17%) [0.0043% - 0.95%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - CARLINVI	LLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 904.	Total benchmark population	on: 33,458.	
Stops	851	47	3	3	0	0
Benchmark	32,600	296	342	158	60	2
Stop Rate (95% Confidence Interval)	0.026 (0.024 - 0.028)	0.16 (0.12 - 0.21)	0.009 (0.002 - 0.03)	0.02 (0.004 - 0.06)	0 (0 - 0.06)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.1 (4.4 - 8.2)	0.34 (0.069 - 0.99)	0.73 (0.15 - 2.1)	0 (0 - 2.4)	0 (0 - 71)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	444 (52%) [47% - 57%]	26 (55%) [36% - 81%]	3 (100%) [21% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	131 (15%) [13% - 18%]	8 (17%) [7.3% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	ed Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	55 (6.5%) [4.9% - 8.4%]	3 (6.4%) [1.3% - 19%]	1 (33%) [0.84% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	254 (30%) [26% - 34%]	19 (40%) [24% - 63%]	1 (33%) [0.84% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Citation	542 (64%) [58% - 69%]	25 (53%) [34% - 79%]	1 (33%) [0.84% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.54 - 1.2)	0.52 (0.013 - 2.9)	0.52 (0.013 - 2.9)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence Ir	nterval]		
Consent Search (% of Stops)	22 (2.6%) [1.6% - 3.9%]	3 (6.4%) [1.3% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	490 (58%) [53% - 63%]	20 (43%) [26% - 66%]	1 (33%) [0.84% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	12 (2.4%) [1.3% - 4.3%]	2 (10%) [1.2% - 36%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4.1 (0.44 - 18)	0 (0 - 180)	0 (0 - 180)	NA	NA

Summary of Traffic Sto	ps for 2019 - CARLII	NVILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	17 (2%) [1.2% - 3.2%]	2 (4.3%) [0.52% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	489 (57%) [52% - 63%]	20 (43%) [26% - 66%]	1 (33%) [0.84% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	12 (2.5%) [1.3% - 4.3%]	2 (10%) [1.2% - 36%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4.1 (0.44 - 18)	0 (0 - 180)	0 (0 - 180)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	11 (1.3%) [0.65% - 2.3%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (100%) [50% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	11 (100%) [50% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	3 (27%) [5.6% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - CARLYLE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 417.	Total benchmark population	on: 27,440.	
Stops	375	32	7	3	0	0
Benchmark	25,538	918	744	159	81	0
Stop Rate (95% Confidence Interval)	0.015 (0.013 - 0.016)	0.03 (0.02 - 0.05)	0.009 (0.004 - 0.02)	0.02 (0.004 - 0.06)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (1.6 - 3.4)	0.64 (0.26 - 1.3)	1.3 (0.26 - 3.8)	0 (0 - 3.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	217 (58%) [50% - 66%]	14 (44%) [24% - 73%]	4 (57%) [16% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	43 (11%) [8.3% - 15%]	6 (19%) [6.9% - 41%]	1 (14%) [0.36% - 80%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	•
Verbal Warning	266 (71%) [63% - 80%]	20 (62%) [38% - 97%]	3 (43%) [8.8% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	4 (1.1%) [0.29% - 2.7%]	0 (0%) [0% - 12%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	105 (28%) [23% - 34%]	12 (38%) [19% - 66%]	4 (57%) [16% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.67 - 2.4)	2 (0.55 - 5.4)	2.4 (0.28 - 8.8)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
All Searches (% of Stops)	375 (100%) [90% - 100%]	32 (100%) [68% - 100%]	7 (100%) [40% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (1.1%) [0.29% - 2.7%]	0 (0%) [0% - 12%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 18)	0 (0 - 81)	0 (0 - 190)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CARLYLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	3 (0.8%) [0.16% - 2.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	8 (2.1%) [0.92% - 4.2%]	2 (6.2%) [0.76% - 23%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	3 (38%) [7.7% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.7)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (F	ercentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	5 (1.3%) [0.43% - 3.1%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.025 - 17)	NA	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CARMI POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 127. To	tal benchmark population:	10,606.				
Stops	123	1	1	1	0	1			
Benchmark	35,433	632	4,267	200	41	33			
Stop Rate (95% Confidence Interval)	0.0035 (0.0029 - 0.0041)	0.002 (<0.0001 - 0.009)	0.0002 (<0.0001 - 0.001)	0.005 (0.0001 - 0.03)	0 (0 - 0.09)	0.03 (0.0008 - 0.17)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.46 (0.011 - 2.6)	0.068 (0.0017 - 0.38)	1.4 (0.036 - 8.2)	0 (0 - 26)	8.7 (0.22 - 50)			
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	-			
Moving Violation	45 (37%) [27% - 49%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Licensing/Registration	17 (14%) [8.1% - 22%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	123 (100%) [83% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CAROL STREAM POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	e Intervals. Total stops: 14,40	6. Total benchmark popula	tion: 660,604.				
Stops	8,602	1,688	2,600	1,493	18	5			
Benchmark	464,950	30,398	84,230	80,450	395	181			
Stop Rate (95% Confidence Interval)	0.0185 (0.0181 - 0.0189)	0.056 (0.053 - 0.058)	0.031 (0.03 - 0.032)	0.019 (0.018 - 0.02)	0.05 (0.03 - 0.07)	0.03 (0.009 - 0.06)			
Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.8 - 3.2)	1.67 (1.6 - 1.74)	1 (0.95 - 1.1)	2.5 (1.5 - 3.9)	1.5 (0.48 - 3.5)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]				
Moving Violation	6,362 (74%) [72% - 76%]	1,158 (69%) [65% - 73%]	1,882 (72%) [69% - 76%]	1,101 (74%) [69% - 78%]	11 (61%) [31% - 100%]	1 (20%) [0.51% - 100%]			
Licensing/Registration	393 (4.6%) [4.1% - 5%]	101 (6%) [4.9% - 7.3%]	129 (5%) [4.1% - 5.9%]	62 (4.2%) [3.2% - 5.3%]	0 (0%) [0% - 20%]	1 (20%) [0.51% - 100%]			
Commercial Vehicle	13 (0.15%) [0.08% - 0.26%]	5 (0.3%) [0.096% - 0.69%]	11 (0.42%) [0.21% - 0.76%]	2 (0.13%) [0.016% - 0.48%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]			
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]				
Verbal Warning	6 (0.07%) [0.026% - 0.15%]	3 (0.18%) [0.037% - 0.52%]	6 (0.23%) [0.085% - 0.5%]	2 (0.13%) [0.016% - 0.48%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]			
Written Warning	3,752 (44%) [42% - 45%]	806 (48%) [45% - 51%]	957 (37%) [35% - 39%]	738 (49%) [46% - 53%]	8 (44%) [19% - 88%]	3 (60%) [12% - 100%]			
Citation	4,844 (56%) [55% - 58%]	879 (52%) [49% - 56%]	1,637 (63%) [60% - 66%]	753 (50%) [47% - 54%]	10 (56%) [27% - 100%]	2 (40%) [4.8% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.86 - 0.99)	1.12 (1.06 - 1.18)	0.9 (0.83 - 0.97)	0.99 (0.47 - 1.8)	0.71 (0.086 - 2.6)			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	al Group) [95% Confidence In	terval]	·				
Consent Search (% of Stops)	42 (0.49%) [0.35% - 0.66%]	24 (1.4%) [0.91% - 2.1%]	21 (0.81%) [0.5% - 1.2%]	3 (0.2%) [0.041% - 0.59%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]			
All Searches (% of Stops)	152 (1.8%) [1.5% - 2.1%]	96 (5.7%) [4.6% - 6.9%]	112 (4.3%) [3.5% - 5.2%]	14 (0.94%) [0.51% - 1.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]			
Contraband Found (% of All Searches)	39 (26%) [18% - 35%]	18 (19%) [11% - 30%]	19 (17%) [10% - 26%]	3 (21%) [4.4% - 63%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.39 - 1.3)	0.66 (0.36 - 1.2)	0.84 (0.17 - 2.6)	NA	NA			

Summary of Traffic Stops for 2019 - CAROL STREAM POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	49 (0.57%) [0.42% - 0.75%]	26 (1.5%) [1% - 2.3%]	30 (1.2%) [0.78% - 1.6%]	3 (0.2%) [0.041% - 0.59%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]		
All Searches (% of Stops)	156 (1.8%) [1.5% - 2.1%]	105 (6.2%) [5.1% - 7.5%]	118 (4.5%) [3.8% - 5.4%]	11 (0.74%) [0.37% - 1.3%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]		
Contraband Found (% of All Searches)	2 (1.3%) [0.16% - 4.6%]	5 (4.8%) [1.5% - 11%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.7 (0.61 - 39)	0 (0 - 7)	0 (0 - 76)	NA	NA		

Summary of Traffic Sto	ps for 2019 - CARPENTE	RSVILLE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,939	Total benchmark population	on: 368,843.	
Stops	1,241	409	1,214	45	17	13
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0055 (0.0052 - 0.0058)	0.021 (0.019 - 0.023)	0.0113 (0.0107 - 0.012)	0.003 (0.002 - 0.004)	0.04 (0.03 - 0.07)	0.11 (0.061 - 0.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (3.4 - 4.2)	2.1 (1.9 - 2.2)	0.52 (0.38 - 0.71)	8.1 (4.7 - 13)	21 (11 - 36)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	·
Moving Violation	905 (73%) [68% - 78%]	264 (65%) [57% - 73%]	757 (62%) [58% - 67%]	31 (69%) [47% - 98%]	14 (82%) [45% - 100%]	7 (54%) [22% - 100%]
Licensing/Registration	108 (8.7%) [7.1% - 11%]	42 (10%) [7.4% - 14%]	106 (8.7%) [7.1% - 11%]	4 (8.9%) [2.4% - 23%]	0 (0%) [0% - 22%]	1 (7.7%) [0.19% - 43%]
Commercial Vehicle	0 (0%) [0% - 0.3%]	0 (0%) [0% - 0.9%]	1 (0.082%) [0.0021% - 0.46%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 28%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	·
Written Warning	905 (73%) [68% - 78%]	293 (72%) [64% - 80%]	825 (68%) [63% - 73%]	34 (76%) [52% - 100%]	11 (65%) [32% - 100%]	12 (92%) [48% - 100%]
Citation	336 (27%) [24% - 30%]	116 (28%) [23% - 34%]	389 (32%) [29% - 35%]	11 (24%) [12% - 44%]	6 (35%) [13% - 77%]	1 (7.7%) [0.19% - 43%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.84 - 1.3)	1.2 (1 - 1.4)	0.9 (0.45 - 1.6)	1.3 (0.48 - 2.9)	0.28 (0.0072 - 1.6)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	10 (0.81%) [0.39% - 1.5%]	9 (2.2%) [1% - 4.2%]	11 (0.91%) [0.45% - 1.6%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 22%]	1 (7.7%) [0.19% - 43%]
All Searches (% of Stops)	25 (2%) [1.3% - 3%]	49 (12%) [8.9% - 16%]	57 (4.7%) [3.6% - 6.1%]	1 (2.2%) [0.056% - 12%]	0 (0%) [0% - 22%]	1 (7.7%) [0.19% - 43%]
Contraband Found (% of All Searches)	7 (28%) [11% - 58%]	22 (45%) [28% - 68%]	26 (46%) [30% - 67%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.66 - 4.4)	1.6 (0.69 - 4.4)	0 (0 - 17)	NA	0 (0 - 17)

Summary of Traffic Sto	ps for 2019 - CARPE	ENTERSVILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	7 (0.56%) [0.23% - 1.2%]	7 (1.7%) [0.69% - 3.5%]	16 (1.3%) [0.75% - 2.1%]	0 (0%) [0% - 8.2%]	1 (5.9%) [0.15% - 33%]	1 (7.7%) [0.19% - 43%]
All Searches (% of Stops)	32 (2.6%) [1.8% - 3.6%]	61 (15%) [11% - 19%]	72 (5.9%) [4.6% - 7.5%]	1 (2.2%) [0.056% - 12%]	1 (5.9%) [0.15% - 33%]	1 (7.7%) [0.19% - 43%]
Contraband Found (% of All Searches)	3 (9.4%) [1.9% - 27%]	7 (11%) [4.6% - 24%]	4 (5.6%) [1.5% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.28 - 7.3)	0.59 (0.1 - 4)	0 (0 - 77)	0 (0 - 77)	0 (0 - 77)
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	0 (0%) [0% - 0.3%]	0 (0%) [0% - 0.9%]	2 (0.16%) [0.02% - 0.6%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 28%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - CARRIER	MILLS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 312.	Total benchmark population	n: 17,398.	
Stops	256	47	5	4	0	0
Benchmark	16,442	479	274	137	31	35
Stop Rate (95% Confidence Interval)	0.016 (0.014 - 0.018)	0.098 (0.072 - 0.13)	0.02 (0.006 - 0.04)	0.03 (0.008 - 0.07)	0 (0 - 0.12)	0 (0 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.3 (4.5 - 8.6)	1.2 (0.38 - 2.8)	1.9 (0.51 - 4.9)	0 (0 - 7.7)	0 (0 - 6.8)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	157 (61%) [52% - 72%]	30 (64%) [43% - 91%]	5 (100%) [32% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	16 (6.2%) [3.6% - 10%]	2 (4.3%) [0.52% - 15%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (0.39%) [0.0099% - 2.2%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	142 (55%) [47% - 65%]	22 (47%) [29% - 71%]	3 (60%) [12% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	7 (2.7%) [1.1% - 5.6%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Citation	107 (42%) [34% - 51%]	24 (51%) [33% - 76%]	2 (40%) [4.8% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.75 - 1.9)	0.96 (0.11 - 3.5)	1.8 (0.36 - 5.4)	NA	NA

Summary of Traffic Sto	ps for 2019 - CARROLL	COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,143	3. Total benchmark population	on: 10,609.	
Stops	1,064	35	34	9	0	1
Benchmark	10,069	114	334	79	13	0
Stop Rate (95% Confidence Interval)	0.106 (0.0994 - 0.112)	0.31 (0.21 - 0.43)	0.1 (0.07 - 0.14)	0.11 (0.052 - 0.22)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.9 (2 - 4.1)	0.96 (0.66 - 1.4)	1.1 (0.49 - 2.1)	0 (0 - 2.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	nfidence Interval]	·
Moving Violation	862 (81%) [76% - 87%]	29 (83%) [55% - 100%]	24 (71%) [45% - 100%]	9 (100%) [46% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	79 (7.4%) [5.9% - 9.3%]	3 (8.6%) [1.8% - 25%]	4 (12%) [3.2% - 30%]	0 (0%) [0% - 41%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	146 (14%) [12% - 16%]	7 (20%) [8% - 41%]	10 (29%) [14% - 54%]	2 (22%) [2.7% - 80%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	432 (41%) [37% - 45%]	11 (31%) [16% - 56%]	10 (29%) [14% - 54%]	3 (33%) [6.9% - 97%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	486 (46%) [42% - 50%]	17 (49%) [28% - 78%]	14 (41%) [23% - 69%]	4 (44%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.61 - 1.7)	0.9 (0.49 - 1.5)	0.97 (0.26 - 2.5)	NA	0 (0 - 8.1)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	13 (1.2%) [0.65% - 2.1%]	0 (0%) [0% - 11%]	1 (2.9%) [0.074% - 16%]	0 (0%) [0% - 41%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	25 (2.3%) [1.5% - 3.5%]	0 (0%) [0% - 11%]	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 41%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	8 (32%) [14% - 63%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1.6 (0.035 - 12)	NA	NA	NA

Summary of Traffic Stops for 2019 - CARROLL COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	8 (0.75%) [0.32% - 1.5%]	0 (0%) [0% - 11%]	1 (2.9%) [0.074% - 16%]	0 (0%) [0% - 41%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	20 (1.9%) [1.1% - 2.9%]	0 (0%) [0% - 11%]	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 41%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (5%) [0.13% - 28%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 390)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CARTERVII	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 429. T	otal benchmark population:	48,574.	
Stops	379	35	14	1	0	0
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.0084 (0.0076 - 0.0093)	0.02 (0.01 - 0.03)	0.01 (0.007 - 0.02)	0.002 (<0.0001 - 0.01)	0 (0 - 0.03)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.5 - 3)	1.5 (0.8 - 2.5)	0.21 (0.0054 - 1.2)	0 (0 - 3.8)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	193 (51%) [44% - 59%]	25 (71%) [46% - 100%]	9 (64%) [29% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	89 (23%) [19% - 29%]	5 (14%) [4.6% - 33%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	4 (1.1%) [0.29% - 2.7%]	0 (0%) [0% - 11%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	174 (46%) [39% - 53%]	13 (37%) [20% - 64%]	5 (36%) [12% - 83%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	201 (53%) [46% - 61%]	22 (63%) [39% - 95%]	9 (64%) [29% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.73 - 1.8)	1.2 (0.55 - 2.3)	0 (0 - 7)	NA	NA

<u>Traffic 13969 CARTERVILLE POLICE 2019</u> No comments to add.

Summary of Traffic Sto	ps for 2019 - CARTHAG	SE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 677.	Total benchmark population	ո։ 13,256.	
Stops	657	12	7	1	0	0
Benchmark	12,928	104	171	51	2	0
Stop Rate (95% Confidence Interval)	0.051 (0.047 - 0.055)	0.12 (0.06 - 0.2)	0.04 (0.02 - 0.08)	0.02 (0.0005 - 0.11)	0 (0 - 1.8)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (1.2 - 4)	0.81 (0.32 - 1.7)	0.39 (0.0098 - 2.2)	0 (0 - 36)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	264 (40%) [35% - 45%]	8 (67%) [29% - 100%]	5 (71%) [23% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	81 (12%) [9.8% - 15%]	2 (17%) [2% - 60%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	506 (77%) [70% - 84%]	6 (50%) [18% - 100%]	5 (71%) [23% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	15 (2.3%) [1.3% - 3.8%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	136 (21%) [17% - 24%]	6 (50%) [18% - 100%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.4 (0.87 - 5.4)	1.4 (0.17 - 5.1)	0 (0 - 18)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence In	terval]		
All Searches (% of Stops)	657 (100%) [92% - 100%]	12 (100%) [52% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (0.61%) [0.17% - 1.6%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	14 (0.28 - 140)	0 (0 - 140)	0 (0 - 1,000)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	for the Racial Group) [95% C	Confidence Interval]		
All Searches (% of Stops)	6 (0.91%) [0.34% - 2%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - CARTHAGE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	) [95% Confidence Interval]					
Dog Sniff (% of Stops)	9 (1.4%) [0.63% - 2.6%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	9 (100%) [46% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (56%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Stops for 2019 - CARY POLICE								
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,388	. Total benchmark populati	on: 220,488.	·		
Stops	2,072	51	206	54	2	3		
Benchmark	186,104	2,920	25,093	6,163	188	20		
Stop Rate (95% Confidence Interval)	0.0111 (0.0107 - 0.0116)	0.017 (0.013 - 0.023)	0.008 (0.007 - 0.009)	0.009 (0.007 - 0.01)	0.01 (0.001 - 0.04)	0.15 (0.031 - 0.44)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.2 - 2.1)	0.74 (0.64 - 0.85)	0.79 (0.59 - 1)	0.96 (0.12 - 3.5)	13 (2.8 - 39)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	-		
Moving Violation	1,468 (71%) [67% - 75%]	24 (47%) [30% - 70%]	131 (64%) [53% - 75%]	40 (74%) [53% - 100%]	2 (100%) [12% - 100%]	2 (67%) [8.1% - 100%]		
Licensing/Registration	181 (8.7%) [7.5% - 10%]	3 (5.9%) [1.2% - 17%]	11 (5.3%) [2.7% - 9.6%]	1 (1.9%) [0.047% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Commercial Vehicle	40 (1.9%) [1.4% - 2.6%]	3 (5.9%) [1.2% - 17%]	25 (12%) [7.9% - 18%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]			
Verbal Warning	1,032 (50%) [47% - 53%]	35 (69%) [48% - 95%]	125 (61%) [51% - 72%]	42 (78%) [56% - 100%]	0 (0%) [0% - 100%]	3 (100%) [21% - 100%]		
Written Warning	744 (36%) [33% - 39%]	12 (24%) [12% - 41%]	50 (24%) [18% - 32%]	11 (20%) [10% - 36%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]		
Citation	296 (14%) [13% - 16%]	4 (7.8%) [2.1% - 20%]	31 (15%) [10% - 21%]	1 (1.9%) [0.047% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.15 - 1.4)	1.1 (0.7 - 1.5)	0.13 (0.0033 - 0.73)	0 (0 - 13)	0 (0 - 8.7)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]	•	-		
Consent Search (% of Stops)	1 (0.048%) [0.0012% - 0.27%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	7 (0.34%) [0.14% - 0.7%]	1 (2%) [0.05% - 11%]	2 (0.97%) [0.12% - 3.5%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	4 (57%) [16% - 100%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 11)	1.8 (0.16 - 12)	NA	NA	NA		

Summary of Traffic Stops for 2019 - CARY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	1 (0.048%) [0.0012% - 0.27%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	7 (0.34%) [0.14% - 0.7%]	1 (2%) [0.05% - 11%]	4 (1.9%) [0.53% - 5%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		

Summary of Traffic Sto	ps for 2019 - CASEY PC	DLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 717.	Total benchmark population	n: 19,515.	•
Stops	697	16	3	1	0	0
Benchmark	19,132	38	231	78	26	10
Stop Rate (95% Confidence Interval)	0.036 (0.034 - 0.039)	0.42 (0.24 - 0.68)	0.01 (0.003 - 0.04)	0.01 (0.0003 - 0.07)	0 (0 - 0.14)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	12 (6.6 - 19)	0.36 (0.073 - 1)	0.35 (0.0089 - 2)	0 (0 - 3.9)	0 (0 - 10)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	358 (51%) [46% - 57%]	8 (50%) [22% - 99%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	98 (14%) [11% - 17%]	0 (0%) [0% - 23%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	6 (0.86%) [0.32% - 1.9%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	401 (58%) [52% - 63%]	8 (50%) [22% - 99%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	290 (42%) [37% - 47%]	8 (50%) [22% - 99%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.51 - 2.4)	1.6 (0.19 - 5.8)	2.4 (0.061 - 13)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	20 (2.9%) [1.8% - 4.4%]	3 (19%) [3.9% - 55%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	186 (27%) [23% - 31%]	4 (25%) [6.8% - 64%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	13 (7%) [3.7% - 12%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 15)	0 (0 - 61)	0 (0 - 61)	NA	NA

Summary of Traffic Sto	ps for 2019 - CASEY	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	5 (0.72%) [0.23% - 1.7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	182 (26%) [22% - 30%]	2 (12%) [1.5% - 45%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	9 (4.9%) [2.3% - 9.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 46)	0 (0 - 92)	0 (0 - 92)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	2 (0.29%) [0.035% - 1%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - CASEYVIL	LE POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 689.	Total benchmark population	1: 186,070.	•
Stops	489	97	61	32	5	5
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.004 (0.0037 - 0.0044)	0.0017 (0.0014 - 0.0021)	0.009 (0.007 - 0.01)	0.01 (0.008 - 0.02)	0.02 (0.006 - 0.05)	0.12 (0.039 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.43 (0.34 - 0.54)	2.2 (1.7 - 2.9)	2.9 (1.9 - 4.1)	4.9 (1.6 - 12)	29 (9.5 - 69)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	340 (70%) [62% - 77%]	65 (67%) [52% - 85%]	42 (69%) [50% - 93%]	23 (72%) [46% - 100%]	4 (80%) [22% - 100%]	4 (80%) [22% - 100%]
Licensing/Registration	21 (4.3%) [2.7% - 6.6%]	7 (7.2%) [2.9% - 15%]	1 (1.6%) [0.042% - 9.1%]	2 (6.2%) [0.76% - 23%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	222 (45%) [40% - 52%]	37 (38%) [27% - 53%]	15 (25%) [14% - 41%]	8 (25%) [11% - 49%]	1 (20%) [0.51% - 100%]	5 (100%) [32% - 100%]
Written Warning	265 (54%) [48% - 61%]	60 (62%) [47% - 80%]	45 (74%) [54% - 99%]	24 (75%) [48% - 100%]	4 (80%) [22% - 100%]	0 (0%) [0% - 74%]
Citation	2 (0.41%) [0.05% - 1.5%]	0 (0%) [0% - 3.8%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 27)	4 (0.068 - 77)	0 (0 - 81)	0 (0 - 520)	0 (0 - 520)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial (	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	39 (8%) [5.7% - 11%]	8 (8.2%) [3.6% - 16%]	5 (8.2%) [2.7% - 19%]	5 (16%) [5.1% - 36%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	44 (9%) [6.5% - 12%]	11 (11%) [5.7% - 20%]	5 (8.2%) [2.7% - 19%]	5 (16%) [5.1% - 36%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	18 (41%) [24% - 65%]	7 (64%) [26% - 100%]	0 (0%) [0% - 74%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.55 - 3.9)	0 (0 - 2)	0.49 (0.012 - 3.1)	0 (0 - 10)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CASEYVILLE POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	3 (0.61%) [0.13% - 1.8%]	1 (1%) [0.026% - 5.7%]	0 (0%) [0% - 6%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]		
All Searches (% of Stops)	4 (0.82%) [0.22% - 2.1%]	1 (1%) [0.026% - 5.7%]	0 (0%) [0% - 6%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]					
Dog Sniff (% of Stops)	1 (0.2%) [0.0052% - 1.1%]	0 (0%) [0% - 3.8%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 39)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CASS CO	JNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 608.	Total benchmark population	n: 9,053.	
Stops	390	132	84	1	1	0
Benchmark	7,135	354	1,515	35	13	1
Stop Rate (95% Confidence Interval)	0.055 (0.049 - 0.06)	0.37 (0.31 - 0.44)	0.06 (0.04 - 0.07)	0.029 (0.0007 - 0.16)	0.077 (0.0019 - 0.43)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.8 (5.6 - 8.3)	1 (0.79 - 1.3)	0.52 (0.013 - 2.9)	1.4 (0.036 - 7.9)	0 (0 - 68)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	314 (81%) [72% - 90%]	110 (83%) [68% - 100%]	61 (73%) [56% - 93%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	18 (4.6%) [2.7% - 7.3%]	5 (3.8%) [1.2% - 8.8%]	5 (6%) [1.9% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	0 (0%) [0% - 0.95%]	1 (0.76%) [0.019% - 4.2%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	278 (71%) [63% - 80%]	74 (56%) [44% - 70%]	62 (74%) [57% - 95%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	112 (29%) [24% - 35%]	58 (44%) [33% - 57%]	22 (26%) [16% - 40%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.1 - 2.1)	0.91 (0.55 - 1.4)	0 (0 - 13)	0 (0 - 13)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	12 (3.1%) [1.6% - 5.4%]	6 (4.5%) [1.7% - 9.9%]	3 (3.6%) [0.74% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	12 (3.1%) [1.6% - 5.4%]	5 (3.8%) [1.2% - 8.8%]	3 (3.6%) [0.74% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (75%) [34% - 100%]	3 (60%) [12% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.14 - 3.2)	0.89 (0.093 - 4.3)	NA	NA	NA

Summary of Traffic Stops for 2019 - CASS COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	1 (0.26%) [0.0065% - 1.4%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	1 (0.26%) [0.0065% - 1.4%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	1 (0.26%) [0.0065% - 1.4%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - CATLIN PO	LICE							
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 19. Total benchmark population: 56,477.									
Stops	18	1	0	0	0	0			
Benchmark	45,638	7,639	2,474	552	165	9			
Stop Rate (95% Confidence Interval)	0.0004 (0.0002 - 0.0006)	0.0001 (<0.0001 - 0.0007)	0 (0 - 0.001)	0 (0 - 0.007)	0 (0 - 0.02)	0 (0 - 0.41)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.33 (0.008 - 2.1)	0 (0 - 4.2)	0 (0 - 19)	0 (0 - 63)	0 (0 - 1,200)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	14 (78%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	2 (11%) [1.3% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	5 (28%) [9% - 65%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Written Warning	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	12 (67%) [34% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.035 - 10)	NA	NA	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial C	Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	1 (5.6%) [0.14% - 31%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	3 (17%) [3.4% - 49%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 120)	NA	NA	NA	NA			

Summary of Traffic Stops for 2019 - CATLIN POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]						
Consent Search (% of Stops)	2 (11%) [1.3% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	
All Searches (% of Stops)	3 (17%) [3.4% - 49%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	

Summary of Traffic Stops for 2019 - CEDAR POINT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence In	ntervals. Total stops: 7. Tota	l benchmark population: 79,	630.			
Stops	5	0	2	0	0	0		
Benchmark	70,237	1,880	6,683	639	175	16		
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0002)	0 (0 - 0.002)	0.0003 (<0.0001 - 0.001)	0 (0 - 0.006)	0 (0 - 0.02)	0 (0 - 0.23)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 41)	4.2 (0.4 - 26)	0 (0 - 120)	0 (0 - 440)	0 (0 - 4,800)		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	5 (100%) [32% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Citation	5 (100%) [32% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.095 - 6.1)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CEDARVILL	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 51. Tot	tal benchmark population: 32	2,474.	
Stops	47	3	1	0	0	0
Benchmark	27,928	3,136	1,101	272	37	0
Stop Rate (95% Confidence Interval)	0.0017 (0.0012 - 0.0022)	0.001 (0.0002 - 0.003)	0.0009 (<0.0001 - 0.005)	0 (0 - 0.01)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.57 (0.11 - 1.8)	0.54 (0.013 - 3.2)	0 (0 - 8.4)	0 (0 - 62)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	41 (87%) [63% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (6.4%) [1.3% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	8 (17%) [7.3% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	39 (83%) [59% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.24 - 3.8)	1.2 (0.03 - 7.1)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CENTRAL	CITY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 399.	Total benchmark population	: 27,455.	
Stops	349	42	7	1	0	0
Benchmark	25,783	932	477	196	67	0
Stop Rate (95% Confidence Interval)	0.014 (0.012 - 0.015)	0.05 (0.03 - 0.06)	0.01 (0.006 - 0.03)	0.005 (0.0001 - 0.03)	0 (0 - 0.06)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (2.4 - 4.6)	1.1 (0.43 - 2.3)	0.38 (0.0095 - 2.1)	0 (0 - 4.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	255 (73%) [64% - 83%]	34 (81%) [56% - 100%]	5 (71%) [23% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	19 (5.4%) [3.3% - 8.5%]	2 (4.8%) [0.58% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	182 (52%) [45% - 60%]	23 (55%) [35% - 82%]	2 (29%) [3.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	167 (48%) [41% - 56%]	19 (45%) [27% - 71%]	5 (71%) [23% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.56 - 1.5)	1.5 (0.48 - 3.6)	0 (0 - 7.8)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racia	Group) [95% Confidence In	terval]		·
All Searches (% of Stops)	349 (100%) [90% - 100%]	42 (100%) [72% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (0.29%) [0.0073% - 1.6%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 320)	0 (0 - 1,900)	0 (0 - 14,000)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage t	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	3 (0.86%) [0.18% - 2.5%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	24 (6.9%) [4.4% - 10%]	6 (14%) [5.2% - 31%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (25%) [9.2% - 54%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.13 - 7.5)	0 (0 - 10)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CENTRAL	IA POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,371	I. Total benchmark popula	tion: 92,714.	·
Stops	1,111	226	22	7	4	1
Benchmark	85,659	4,173	1,967	713	196	6
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.014)	0.054 (0.047 - 0.062)	0.01 (0.007 - 0.02)	0.01 (0.004 - 0.02)	0.02 (0.006 - 0.05)	0.17 (0.0042 - 0.93)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.2 (3.6 - 4.8)	0.86 (0.54 - 1.3)	0.76 (0.3 - 1.6)	1.6 (0.43 - 4)	13 (0.33 - 72)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	783 (70%) [66% - 76%]	154 (68%) [58% - 80%]	15 (68%) [38% - 100%]	4 (57%) [16% - 100%]	4 (100%) [27% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	101 (9.1%) [7.4% - 11%]	26 (12%) [7.5% - 17%]	3 (14%) [2.8% - 40%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	608 (55%) [50% - 59%]	106 (47%) [38% - 57%]	11 (50%) [25% - 89%]	4 (57%) [16% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]
Written Warning	180 (16%) [14% - 19%]	43 (19%) [14% - 26%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 53%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]
Citation	323 (29%) [26% - 32%]	77 (34%) [27% - 43%]	10 (45%) [22% - 84%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.9 - 1.5)	1.6 (0.74 - 2.9)	1.5 (0.3 - 4.3)	0 (0 - 3.2)	3.4 (0.087 - 19)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	16 (1.4%) [0.82% - 2.3%]	5 (2.2%) [0.72% - 5.2%]	0 (0%) [0% - 17%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1,106 (100%) [94% - 100%]	226 (100%) [87% - 100%]	22 (100%) [63% - 100%]	7 (100%) [40% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	34 (3.1%) [2.1% - 4.3%]	8 (3.5%) [1.5% - 7%]	0 (0%) [0% - 17%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.46 - 2.5)	0 (0 - 5.8)	4.6 (0.11 - 28)	0 (0 - 32)	0 (0 - 130)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CENTRALIA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	26 (2.3%) [1.5% - 3.4%]	6 (2.7%) [0.97% - 5.8%]	0 (0%) [0% - 17%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	87 (7.8%) [6.3% - 9.7%]	29 (13%) [8.6% - 18%]	1 (4.5%) [0.12% - 25%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	40 (46%) [33% - 63%]	14 (48%) [26% - 81%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.53 - 2)	0 (0 - 8.4)	1.1 (0.027 - 6.4)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	7 (0.63%) [0.25% - 1.3%]	4 (1.8%) [0.48% - 4.5%]	0 (0%) [0% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	6 (86%) [31% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.58 (0.058 - 3.3)	NA	NA	NA	NA			

Summary of Traffic Stops for 2019 - CENTREVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 492. To	otal benchmark population:	186,070.			
Stops	49	440	3	0	0	0		
Benchmark	120,837	55,473	6,704	2,762	252	42		
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0005)	0.008 (0.007 - 0.009)	0.0004 (<0.0001 - 0.001)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.09)		
Rate Ratio vs White (95% Confidence Interval)	1.0	20 (15 - 27)	1.1 (0.22 - 3.4)	0 (0 - 3.4)	0 (0 - 37)	0 (0 - 220)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	48 (98%) [72% - 100%]	411 (93%) [85% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	1 (2%) [0.052% - 11%]	28 (6.4%) [4.2% - 9.2%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	•		
Citation	49 (100%) [74% - 100%]	440 (100%) [91% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.74 - 1.4)	1 (0.2 - 3.1)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CHAMPAI	GN COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 5,191	. Total benchmark populati	on: 149,146.	•
Stops	3,281	1,340	336	230	4	0
Benchmark	105,111	19,383	7,810	16,541	210	91
Stop Rate (95% Confidence Interval)	0.031 (0.03 - 0.032)	0.069 (0.065 - 0.073)	0.043 (0.039 - 0.048)	0.014 (0.012 - 0.016)	0.02 (0.005 - 0.05)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (2.1 - 2.4)	1.4 (1.2 - 1.5)	0.45 (0.39 - 0.51)	0.61 (0.17 - 1.6)	0 (0 - 1.3)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	2,048 (62%) [60% - 65%]	570 (43%) [39% - 46%]	187 (56%) [48% - 64%]	121 (53%) [44% - 63%]	2 (50%) [6.1% - 100%]	0 [ NA ]
Licensing/Registration	433 (13%) [12% - 15%]	256 (19%) [17% - 22%]	46 (14%) [10% - 18%]	23 (10%) [6.3% - 15%]	1 (25%) [0.63% - 100%]	0 [ NA ]
Commercial Vehicle	6 (0.18%) [0.067% - 0.4%]	2 (0.15%) [0.018% - 0.54%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	2,155 (66%) [63% - 69%]	908 (68%) [63% - 72%]	183 (54%) [47% - 63%]	170 (74%) [63% - 86%]	3 (75%) [15% - 100%]	0 [ NA ]
Citation	1,126 (34%) [32% - 36%]	432 (32%) [29% - 35%]	153 (46%) [39% - 53%]	60 (26%) [20% - 34%]	1 (25%) [0.63% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.84 - 1.1)	1.3 (1.1 - 1.6)	0.76 (0.58 - 0.99)	0.73 (0.018 - 4.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	21 (0.64%) [0.4% - 0.98%]	20 (1.5%) [0.91% - 2.3%]	1 (0.3%) [0.0075% - 1.7%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	73 (2.2%) [1.7% - 2.8%]	155 (12%) [9.8% - 14%]	14 (4.2%) [2.3% - 7%]	2 (0.87%) [0.11% - 3.1%]	0 (0%) [0% - 92%]	0 [ NA ]
Contraband Found (% of All Searches)	44 (60%) [44% - 81%]	99 (64%) [52% - 78%]	11 (79%) [39% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.74 - 1.5)	1.3 (0.61 - 2.6)	1.7 (0.19 - 6.4)	NA	NA

Summary of Traffic Sto	ps for 2019 - CHAMP	AIGN COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	confidence Interval]	·	
Consent Search (% of Stops)	35 (1.1%) [0.74% - 1.5%]	62 (4.6%) [3.5% - 5.9%]	5 (1.5%) [0.48% - 3.5%]	1 (0.43%) [0.011% - 2.4%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	77 (2.3%) [1.9% - 2.9%]	150 (11%) [9.5% - 13%]	14 (4.2%) [2.3% - 7%]	2 (0.87%) [0.11% - 3.1%]	0 (0%) [0% - 92%]	0 [ NA ]
Contraband Found (% of All Searches)	15 (19%) [11% - 32%]	24 (16%) [10% - 24%]	1 (7.1%) [0.18% - 40%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.41 - 1.7)	0.37 (0.0087 - 2.4)	2.6 (0.061 - 17)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	34 (1%) [0.72% - 1.4%]	54 (4%) [3% - 5.3%]	3 (0.89%) [0.18% - 2.6%]	2 (0.87%) [0.11% - 3.1%]	0 (0%) [0% - 92%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	34 (100%) [69% - 100%]	53 (98%) [74% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	34 (100%) [69% - 100%]	53 (98%) [74% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	26 (76%) [50% - 100%]	41 (77%) [56% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.6 - 1.7)	1.3 (0.25 - 4.3)	1.3 (0.15 - 5.2)	NA	NA

Summary of Traffic Sto	ps for 2019 - CHAMPAIG	N POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,721	. Total benchmark population	on: 149,146.	•
Stops	1,726	1,541	181	259	14	0
Benchmark	105,111	19,383	7,810	16,541	210	91
Stop Rate (95% Confidence Interval)	0.0164 (0.0157 - 0.0172)	0.08 (0.076 - 0.084)	0.023 (0.02 - 0.027)	0.016 (0.014 - 0.018)	0.067 (0.036 - 0.11)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.8 (4.5 - 5.2)	1.4 (1.2 - 1.6)	0.95 (0.83 - 1.1)	4.1 (2.2 - 6.8)	0 (0 - 2.5)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,410 (82%) [77% - 86%]	1,120 (73%) [68% - 77%]	141 (78%) [66% - 92%]	212 (82%) [71% - 94%]	13 (93%) [49% - 100%]	0 [ NA ]
Licensing/Registration	167 (9.7%) [8.3% - 11%]	217 (14%) [12% - 16%]	18 (9.9%) [5.9% - 16%]	18 (6.9%) [4.1% - 11%]	1 (7.1%) [0.18% - 40%]	0 [ NA ]
Commercial Vehicle	2 (0.12%) [0.014% - 0.42%]	1 (0.065%) [0.0016% - 0.36%]	0 (0%) [0% - 2%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 26%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	·
Written Warning	599 (35%) [32% - 38%]	684 (44%) [41% - 48%]	71 (39%) [31% - 49%]	82 (32%) [25% - 39%]	3 (21%) [4.4% - 63%]	0 [ NA ]
Citation	1,127 (65%) [62% - 69%]	857 (56%) [52% - 59%]	110 (61%) [50% - 73%]	177 (68%) [59% - 79%]	11 (79%) [39% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.78 - 0.93)	0.93 (0.76 - 1.1)	1 (0.89 - 1.2)	1.2 (0.6 - 2.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	14 (0.81%) [0.44% - 1.4%]	23 (1.5%) [0.95% - 2.2%]	1 (0.55%) [0.014% - 3.1%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 26%]	0 [ NA ]
All Searches (% of Stops)	39 (2.3%) [1.6% - 3.1%]	190 (12%) [11% - 14%]	15 (8.3%) [4.6% - 14%]	2 (0.77%) [0.094% - 2.8%]	0 (0%) [0% - 26%]	0 [ NA ]
Contraband Found (% of All Searches)	14 (36%) [20% - 60%]	91 (48%) [39% - 59%]	7 (47%) [19% - 96%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.76 - 2.5)	1.3 (0.44 - 3.4)	0 (0 - 5.9)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CHAMPAIGN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	13 (0.75%) [0.4% - 1.3%]	26 (1.7%) [1.1% - 2.5%]	1 (0.55%) [0.014% - 3.1%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 26%]	0 [ NA ]			
All Searches (% of Stops)	33 (1.9%) [1.3% - 2.7%]	172 (11%) [9.6% - 13%]	10 (5.5%) [2.6% - 10%]	2 (0.77%) [0.094% - 2.8%]	0 (0%) [0% - 26%]	0 [ NA ]			
Contraband Found (% of All Searches)	9 (27%) [12% - 52%]	54 (31%) [24% - 41%]	4 (40%) [11% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.56 - 2.7)	1.5 (0.33 - 5.3)	1.8 (0.042 - 13)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Po	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	12 (0.7%) [0.36% - 1.2%]	46 (3%) [2.2% - 4%]	1 (0.55%) [0.014% - 3.1%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 26%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (67%) [29% - 100%]	26 (57%) [37% - 83%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (42%) [14% - 97%]	20 (43%) [27% - 67%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (40%) [4.8% - 100%]	10 (50%) [24% - 92%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.27 - 12)	2.5 (0.042 - 48)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - CHANNAH	ON POLICE				
<u> </u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	latios with 95% Confidence I	ntervals. Total stops: 1,378.	Total benchmark population	n: 519,995.	•
Stops	1,089	91	176	14	4	4
Benchmark	360,327	53,679	78,101	27,319	451	118
Stop Rate (95% Confidence Interval)	0.003 (0.0028 - 0.0032)	0.0017 (0.0014 - 0.0021)	0.0023 (0.0019 - 0.0026)	0.0005 (0.0003 - 0.0009)	0.009 (0.002 - 0.02)	0.03 (0.009 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.45 - 0.7)	0.75 (0.63 - 0.88)	0.17 (0.092 - 0.29)	2.9 (0.8 - 7.5)	11 (3.1 - 29)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	760 (70%) [65% - 75%]	65 (71%) [55% - 91%]	121 (69%) [57% - 82%]	9 (64%) [29% - 100%]	4 (100%) [27% - 100%]	2 (50%) [6.1% - 100%]
Licensing/Registration	125 (11%) [9.6% - 14%]	9 (9.9%) [4.5% - 19%]	18 (10%) [6.1% - 16%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	1 (25%) [0.63% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	763 (70%) [65% - 75%]	67 (74%) [57% - 94%]	124 (70%) [59% - 84%]	11 (79%) [39% - 100%]	2 (50%) [6.1% - 100%]	2 (50%) [6.1% - 100%]
Written Warning	40 (3.7%) [2.6% - 5%]	1 (1.1%) [0.028% - 6.1%]	2 (1.1%) [0.14% - 4.1%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 (0%) [0% - 92%]
Citation	286 (26%) [23% - 29%]	23 (25%) [16% - 38%]	50 (28%) [21% - 37%]	3 (21%) [4.4% - 63%]	2 (50%) [6.1% - 100%]	2 (50%) [6.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.6 - 1.5)	1.1 (0.78 - 1.5)	0.82 (0.17 - 2.4)	1.9 (0.23 - 6.9)	1.9 (0.23 - 6.9)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	15 (1.4%) [0.77% - 2.3%]	3 (3.3%) [0.68% - 9.6%]	4 (2.3%) [0.62% - 5.8%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	44 (4%) [2.9% - 5.4%]	6 (6.6%) [2.4% - 14%]	12 (6.8%) [3.5% - 12%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	1 (25%) [0.63% - 100%]
Contraband Found (% of All Searches)	32 (73%) [50% - 100%]	5 (83%) [27% - 100%]	8 (67%) [29% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.35 - 3)	0.92 (0.36 - 2)	NA	NA	1.4 (0.034 - 8.2)

Summary of Traffic Sto	ps for 2019 - CHANN	AHON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	·
Consent Search (% of Stops)	11 (1%) [0.5% - 1.8%]	0 (0%) [0% - 4.1%]	2 (1.1%) [0.14% - 4.1%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	34 (3.1%) [2.2% - 4.4%]	3 (3.3%) [0.68% - 9.6%]	9 (5.1%) [2.3% - 9.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	1 (25%) [0.63% - 100%]
Contraband Found (% of All Searches)	11 (32%) [16% - 58%]	1 (33%) [0.84% - 100%]	3 (33%) [6.9% - 97%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.024 - 7.1)	1 (0.18 - 3.9)	NA	NA	0 (0 - 14)
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	5 (0.46%) [0.15% - 1.1%]	0 (0%) [0% - 4.1%]	1 (0.57%) [0.014% - 3.2%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 (0%) [0% - 92%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	5 (100%) [32% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.021 - 8.9)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CHAPIN PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 20. To	tal benchmark population: 2	4,937.	
Stops	17	1	2	0	0	0
Benchmark	22,591	1,591	521	184	49	1
Stop Rate (95% Confidence Interval)	0.0008 (0.0004 - 0.001)	0.0006 (<0.0001 - 0.004)	0.004 (0.0005 - 0.01)	0 (0 - 0.02)	0 (0 - 0.08)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.02 - 5.3)	5.1 (0.57 - 21)	0 (0 - 30)	0 (0 - 110)	0 (0 - 5,500)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	·
Moving Violation	11 (65%) [32% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	9 (53%) [24% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	7 (41%) [17% - 85%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	0 (0 - 5.9)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CHARLES	STON POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 3,952	2. Total benchmark populati	on: 37,608.	
Stops	3,157	617	114	59	4	1
Benchmark	34,909	1,331	822	466	67	13
Stop Rate (95% Confidence Interval)	0.09 (0.087 - 0.094)	0.46 (0.43 - 0.5)	0.14 (0.11 - 0.17)	0.13 (0.096 - 0.16)	0.06 (0.016 - 0.15)	0.077 (0.0019 - 0.43)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.1 (4.7 - 5.6)	1.5 (1.3 - 1.8)	1.4 (1.1 - 1.8)	0.66 (0.18 - 1.7)	0.85 (0.022 - 4.7)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,937 (61%) [59% - 64%]	391 (63%) [57% - 70%]	64 (56%) [43% - 72%]	37 (63%) [44% - 86%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	460 (15%) [13% - 16%]	69 (11%) [8.7% - 14%]	18 (16%) [9.4% - 25%]	5 (8.5%) [2.8% - 20%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	9 (0.29%) [0.13% - 0.54%]	0 (0%) [0% - 0.6%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Written Warning	2,654 (84%) [81% - 87%]	487 (79%) [72% - 86%]	93 (82%) [66% - 100%]	49 (83%) [61% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]
Citation	494 (16%) [14% - 17%]	130 (21%) [18% - 25%]	21 (18%) [11% - 28%]	10 (17%) [8.1% - 31%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.6)	1.2 (0.72 - 1.8)	1.1 (0.52 - 2)	1.6 (0.04 - 8.9)	0 (0 - 24)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (0.16%) [0.051% - 0.37%]	0 (0%) [0% - 0.6%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	22 (0.7%) [0.44% - 1.1%]	2 (0.32%) [0.039% - 1.2%]	1 (0.88%) [0.022% - 4.9%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	15 (68%) [38% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.16 - 6.3)	1.5 (0.035 - 9.5)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CHARLESTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	3 (0.095%) [0.02% - 0.28%]	0 (0%) [0% - 0.6%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	11 (0.35%) [0.17% - 0.62%]	1 (0.16%) [0.0041% - 0.9%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	8 (73%) [31% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.031 - 10)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	Percentage for the Racial Grou	up) [95% Confidence Interval	]	·				
Dog Sniff (% of Stops)	5 (0.16%) [0.051% - 0.37%]	0 (0%) [0% - 0.6%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - CHATHAM	POLICE				
· · ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 2,249	. Total benchmark population	on: 141,245.	
Stops	1,917	224	6	51	46	5
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.0163 (0.0155 - 0.017)	0.013 (0.011 - 0.015)	0.002 (0.0008 - 0.005)	0.018 (0.013 - 0.024)	0.35 (0.26 - 0.46)	0.081 (0.026 - 0.19)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.79 (0.68 - 0.91)	0.13 (0.048 - 0.28)	1.1 (0.83 - 1.5)	21 (16 - 29)	5 (1.6 - 12)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,253 (65%) [62% - 69%]	135 (60%) [51% - 71%]	3 (50%) [10% - 100%]	38 (75%) [53% - 100%]	26 (57%) [37% - 83%]	4 (80%) [22% - 100%]
Licensing/Registration	197 (10%) [8.9% - 12%]	18 (8%) [4.8% - 13%]	1 (17%) [0.42% - 93%]	3 (5.9%) [1.2% - 17%]	10 (22%) [10% - 40%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	9 (0.47%) [0.21% - 0.89%]	1 (0.45%) [0.011% - 2.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 8%]	0 (0%) [0% - 74%]
Written Warning	1,017 (53%) [50% - 56%]	126 (56%) [47% - 67%]	4 (67%) [18% - 100%]	31 (61%) [41% - 86%]	24 (52%) [33% - 78%]	5 (100%) [32% - 100%]
Citation	891 (46%) [43% - 50%]	97 (43%) [35% - 53%]	2 (33%) [4% - 100%]	20 (39%) [24% - 61%]	22 (48%) [30% - 72%]	0 (0%) [0% - 74%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.75 - 1.1)	0.72 (0.087 - 2.6)	0.84 (0.51 - 1.3)	1 (0.64 - 1.6)	0 (0 - 1.6)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	19 (0.99%) [0.6% - 1.5%]	3 (1.3%) [0.28% - 3.9%]	0 (0%) [0% - 61%]	1 (2%) [0.05% - 11%]	0 (0%) [0% - 8%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	64 (3.3%) [2.6% - 4.3%]	14 (6.2%) [3.4% - 10%]	1 (17%) [0.42% - 93%]	1 (2%) [0.05% - 11%]	0 (0%) [0% - 8%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	38 (59%) [42% - 81%]	8 (57%) [25% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.39 - 2.1)	1.7 (0.042 - 10)	0 (0 - 6.5)	NA	NA

Summary of Traffic Sto	ps for 2019 - CHATHA	AM POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	9 (0.47%) [0.21% - 0.89%]	3 (1.3%) [0.28% - 3.9%]	0 (0%) [0% - 61%]	1 (2%) [0.05% - 11%]	0 (0%) [0% - 8%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	43 (2.2%) [1.6% - 3%]	13 (5.8%) [3.1% - 9.9%]	1 (17%) [0.42% - 93%]	1 (2%) [0.05% - 11%]	0 (0%) [0% - 8%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	9 (21%) [9.6% - 40%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.37 (0.0084 - 2.7)	0 (0 - 22)	0 (0 - 22)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	5 (0.26%) [0.085% - 0.61%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 8%]	0 (0%) [0% - 74%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - CHENOA P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,724	. Total benchmark population	on: 124,185.	
Stops	1,174	315	152	75	6	2
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.0115 (0.0109 - 0.0122)	0.032 (0.028 - 0.035)	0.029 (0.024 - 0.033)	0.011 (0.0089 - 0.014)	0.03 (0.01 - 0.07)	0.2 (0.024 - 0.72)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.4 - 3.1)	2.5 (2.1 - 2.9)	0.99 (0.77 - 1.2)	2.6 (0.97 - 5.8)	17 (2.1 - 63)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,148 (98%) [92% - 100%]	311 (99%) [88% - 100%]	150 (99%) [84% - 100%]	75 (100%) [79% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	3 (0.26%) [0.053% - 0.75%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	78 (6.6%) [5.3% - 8.3%]	8 (2.5%) [1.1% - 5%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Written Warning	80 (6.8%) [5.4% - 8.5%]	12 (3.8%) [2% - 6.7%]	3 (2%) [0.41% - 5.8%]	1 (1.3%) [0.034% - 7.4%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Citation	1,016 (87%) [81% - 92%]	295 (94%) [83% - 100%]	149 (98%) [83% - 100%]	74 (99%) [77% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.95 - 1.2)	1.1 (0.95 - 1.3)	1.1 (0.89 - 1.4)	1.2 (0.42 - 2.5)	1.2 (0.14 - 4.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.17%) [0.021% - 0.62%]	4 (1.3%) [0.35% - 3.3%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	8 (0.68%) [0.29% - 1.3%]	11 (3.5%) [1.7% - 6.2%]	2 (1.3%) [0.16% - 4.8%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (50%) [14% - 100%]	6 (55%) [20% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.26 - 5.3)	0 (0 - 6.1)	NA	NA	NA

Summary of Traffic Stops for 2019 - CHENOA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	4 (0.34%) [0.093% - 0.87%]	3 (0.95%) [0.2% - 2.8%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	7 (0.6%) [0.24% - 1.2%]	8 (2.5%) [1.1% - 5%]	1 (0.66%) [0.017% - 3.7%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.091 - 100)	0 (0 - 270)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CHERRY Po	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	Fic Stops, Rates, and Rate R	atios with 95% Confidence li	ntervals. Total stops: 51. To	tal benchmark population: 2	4,163.	
Stops	47	1	3	0	0	0
Benchmark	21,786	213	1,911	215	36	2
Stop Rate (95% Confidence Interval)	0.0022 (0.0016 - 0.0029)	0.005 (0.0001 - 0.03)	0.002 (0.0003 - 0.005)	0 (0 - 0.02)	0 (0 - 0.1)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.054 - 13)	0.73 (0.14 - 2.3)	0 (0 - 8.3)	0 (0 - 49)	0 (0 - 890)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	46 (98%) [72% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	<u> </u>
Verbal Warning	19 (40%) [24% - 63%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	18 (38%) [23% - 61%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	10 (21%) [10% - 39%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	4.7 (0.11 - 33)	0 (0 - 7)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	47 (100%) [73% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - CHERRY V	ALLEY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,533.	Total benchmark population	n: 201,483.	
Stops	1,565	543	6	42	371	6
Benchmark	147,766	25,175	22,741	5,422	340	39
Stop Rate (95% Confidence Interval)	0.0106 (0.0101 - 0.0111)	0.022 (0.02 - 0.023)	0.0003 (0.0001 - 0.0006)	0.008 (0.006 - 0.01)	1.1 (0.98 - 1.2)	0.15 (0.056 - 0.33)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.8 - 2.2)	0.02 (0.009 - 0.05)	0.73 (0.52 - 0.99)	100 (92 - 120)	15 (5.3 - 32)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,100 (70%) [66% - 75%]	310 (57%) [51% - 64%]	4 (67%) [18% - 100%]	34 (81%) [56% - 100%]	243 (65%) [58% - 74%]	4 (67%) [18% - 100%]
Licensing/Registration	111 (7.1%) [5.8% - 8.5%]	39 (7.2%) [5.1% - 9.8%]	0 (0%) [0% - 61%]	2 (4.8%) [0.58% - 17%]	31 (8.4%) [5.7% - 12%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	87 (5.6%) [4.5% - 6.9%]	37 (6.8%) [4.8% - 9.4%]	0 (0%) [0% - 61%]	3 (7.1%) [1.5% - 21%]	15 (4%) [2.3% - 6.7%]	0 (0%) [0% - 61%]
Written Warning	776 (50%) [46% - 53%]	210 (39%) [34% - 44%]	6 (100%) [37% - 100%]	20 (48%) [29% - 74%]	169 (46%) [39% - 53%]	4 (67%) [18% - 100%]
Citation	702 (45%) [42% - 48%]	296 (55%) [48% - 61%]	0 (0%) [0% - 61%]	19 (45%) [27% - 71%]	187 (50%) [43% - 58%]	2 (33%) [4% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.4)	0 (0 - 1.4)	1 (0.6 - 1.6)	1.1 (0.95 - 1.3)	0.74 (0.09 - 2.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (0.26%) [0.07% - 0.65%]	1 (0.18%) [0.0047% - 1%]	0 (0%) [0% - 61%]	0 (0%) [0% - 8.8%]	2 (0.54%) [0.065% - 1.9%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	25 (1.6%) [1% - 2.4%]	17 (3.1%) [1.8% - 5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 8.8%]	6 (1.6%) [0.59% - 3.5%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	14 (56%) [31% - 94%]	2 (12%) [1.4% - 42%]	0 [ NA ]	0 [ NA ]	1 (17%) [0.42% - 93%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.21 (0.023 - 0.91)	NA	NA	0.3 (0.007 - 2)	NA

Summary of Traffic Stops for 2019 - CHERRY VALLEY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	6 (0.38%) [0.14% - 0.83%]	0 (0%) [0% - 0.68%]	0 (0%) [0% - 61%]	0 (0%) [0% - 8.8%]	2 (0.54%) [0.065% - 1.9%]	0 (0%) [0% - 61%]		
All Searches (% of Stops)	19 (1.2%) [0.73% - 1.9%]	13 (2.4%) [1.3% - 4.1%]	0 (0%) [0% - 61%]	0 (0%) [0% - 8.8%]	5 (1.3%) [0.44% - 3.1%]	0 (0%) [0% - 61%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 19%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CHESTER I	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 525. To	otal benchmark population:	23,602.	
Stops	490	21	11	2	1	0
Benchmark	20,514	2,320	636	95	37	0
Stop Rate (95% Confidence Interval)	0.024 (0.022 - 0.026)	0.009 (0.006 - 0.01)	0.02 (0.009 - 0.03)	0.02 (0.003 - 0.08)	0.027 (0.0007 - 0.15)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.38 (0.23 - 0.59)	0.72 (0.36 - 1.3)	0.88 (0.11 - 3.2)	1.1 (0.029 - 6.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	359 (73%) [66% - 81%]	14 (67%) [36% - 100%]	11 (100%) [50% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	93 (19%) [15% - 23%]	6 (29%) [10% - 62%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	136 (28%) [23% - 33%]	5 (24%) [7.7% - 56%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	354 (72%) [65% - 80%]	16 (76%) [44% - 100%]	9 (82%) [37% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.6 - 1.7)	1.1 (0.51 - 2.2)	1.4 (0.17 - 5)	1.4 (0.035 - 7.8)	NA

Summary of Traffic Sto	ps for 2019 - CHICAGO I	HEIGHTS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 3,685	. Total benchmark population	on: 292,094.	•
Stops	402	2,565	702	9	4	3
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0065 (0.0059 - 0.0071)	0.0137 (0.0132 - 0.0143)	0.017 (0.016 - 0.019)	0.003 (0.002 - 0.006)	0.02 (0.004 - 0.04)	0.3 (0.062 - 0.88)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.9 - 2.4)	2.7 (2.4 - 3)	0.52 (0.24 - 1)	2.3 (0.63 - 6)	46 (9.5 - 140)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	265 (66%) [58% - 74%]	1,528 (60%) [57% - 63%]	449 (64%) [58% - 70%]	6 (67%) [24% - 100%]	2 (50%) [6.1% - 100%]	2 (67%) [8.1% - 100%]
Licensing/Registration	36 (9%) [6.3% - 12%]	279 (11%) [9.6% - 12%]	55 (7.8%) [5.9% - 10%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Commercial Vehicle	5 (1.2%) [0.4% - 2.9%]	3 (0.12%) [0.024% - 0.34%]	1 (0.14%) [0.0036% - 0.79%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	308 (77%) [68% - 86%]	1,687 (66%) [63% - 69%]	469 (67%) [61% - 73%]	5 (56%) [18% - 100%]	2 (50%) [6.1% - 100%]	3 (100%) [21% - 100%]
Written Warning	1 (0.25%) [0.0063% - 1.4%]	3 (0.12%) [0.024% - 0.34%]	3 (0.43%) [0.088% - 1.2%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Citation	93 (23%) [19% - 28%]	875 (34%) [32% - 36%]	230 (33%) [29% - 37%]	4 (44%) [12% - 100%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.8)	1.4 (1.1 - 1.8)	1.9 (0.51 - 5.1)	2.2 (0.26 - 8)	0 (0 - 5.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	terval]		
Consent Search (% of Stops)	25 (6.2%) [4% - 9.2%]	150 (5.8%) [4.9% - 6.9%]	31 (4.4%) [3% - 6.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	33 (8.2%) [5.7% - 12%]	392 (15%) [14% - 17%]	79 (11%) [8.9% - 14%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (18%) [6.7% - 40%]	99 (25%) [21% - 31%]	26 (33%) [21% - 48%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.62 - 3.9)	1.8 (0.73 - 5.4)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CHICA	GO HEIGHTS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	26 (6.5%) [4.2% - 9.5%]	133 (5.2%) [4.3% - 6.1%]	28 (4%) [2.7% - 5.8%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	34 (8.5%) [5.9% - 12%]	360 (14%) [13% - 16%]	74 (11%) [8.3% - 13%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (12%) [3.2% - 30%]	41 (11%) [8.2% - 15%]	8 (11%) [4.7% - 21%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.35 - 3.7)	0.92 (0.25 - 4.2)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	0 (0%) [0% - 0.92%]	4 (0.16%) [0.042% - 0.4%]	0 (0%) [0% - 0.53%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - CHICAGO	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 598,3	32. Total benchmark popul	ation: 1,862,966.	
Stops	77,339	368,332	132,457	15,515	2,680	2,009
Benchmark	661,647	567,198	502,903	128,443	2,476	299
Stop Rate (95% Confidence Interval)	0.117 (0.116 - 0.118)	0.649 (0.647 - 0.651)	0.263 (0.262 - 0.265)	0.121 (0.119 - 0.123)	1.08 (1.04 - 1.12)	6.7 (6.4 - 7)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.56 (5.51 - 5.6)	2.25 (2.23 - 2.27)	1.03 (1.02 - 1.05)	9.3 (8.9 - 9.6)	57 (55 - 60)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	38,081 (49.2%) [48.7% - 49.7%]	144,370 (39.2%) [39% - 39.4%]	56,686 (42.8%) [42.4% - 43.1%]	7,858 (51%) [50% - 52%]	1,276 (48%) [45% - 50%]	1,076 (54%) [50% - 57%]
Licensing/Registration	14,220 (18.4%) [18.1% - 18.7%]	72,068 (19.6%) [19.4% - 19.7%]	19,550 (14.8%) [14.6% - 15%]	1,697 (10.9%) [10.4% - 11.5%]	335 (12%) [11% - 14%]	249 (12%) [11% - 14%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	67,771 (87.6%) [87% - 88.3%]	331,760 (90.1%) [89.8% - 90.4%]	114,719 (86.6%) [86.1% - 87.1%]	13,852 (89%) [88% - 91%]	2,433 (91%) [87% - 94%]	1,722 (86%) [82% - 90%]
Citation	9,568 (12.4%) [12.1% - 12.6%]	36,572 (9.9%) [9.8% - 10%]	17,738 (13.4%) [13.2% - 13.6%]	1,663 (10.7%) [10.2% - 11.2%]	247 (9.2%) [8.1% - 10%]	287 (14%) [13% - 16%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.78 - 0.82)	1.08 (1.06 - 1.11)	0.87 (0.82 - 0.91)	0.74 (0.65 - 0.85)	1.2 (1 - 1.3)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]	·	
Consent Search (% of Stops)	68 (0.088%) [0.068% - 0.11%]	1,775 (0.48%) [0.46% - 0.5%]	371 (0.28%) [0.25% - 0.31%]	10 (0.064%) [0.031% - 0.12%]	3 (0.11%) [0.023% - 0.33%]	2 (0.1%) [0.012% - 0.36%]
All Searches (% of Stops)	220 (0.28%) [0.25% - 0.32%]	3,555 (0.97%) [0.93% - 1%]	1,008 (0.76%) [0.71% - 0.81%]	37 (0.24%) [0.17% - 0.33%]	5 (0.19%) [0.061% - 0.44%]	11 (0.55%) [0.27% - 0.98%]
Contraband Found (% of All Searches)	54 (25%) [18% - 32%]	545 (15%) [14% - 17%]	276 (27%) [24% - 31%]	11 (30%) [15% - 53%]	2 (40%) [4.8% - 100%]	1 (9.1%) [0.23% - 51%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.62 (0.47 - 0.84)	1.1 (0.83 - 1.5)	1.2 (0.57 - 2.3)	1.6 (0.19 - 6.2)	0.37 (0.0092 - 2.2)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CHICAGO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	64 (0.083%) [0.064% - 0.11%]	1,310 (0.36%) [0.34% - 0.38%]	269 (0.2%) [0.18% - 0.23%]	12 (0.077%) [0.04% - 0.14%]	3 (0.11%) [0.023% - 0.33%]	0 (0%) [0% - 0.18%]			
All Searches (% of Stops)	212 (0.27%) [0.24% - 0.31%]	2,659 (0.72%) [0.69% - 0.75%]	876 (0.66%) [0.62% - 0.71%]	40 (0.26%) [0.18% - 0.35%]	4 (0.15%) [0.041% - 0.38%]	14 (0.7%) [0.38% - 1.2%]			
Contraband Found (% of All Searches)	21 (9.9%) [6.1% - 15%]	177 (6.7%) [5.7% - 7.7%]	73 (8.3%) [6.5% - 10%]	6 (15%) [5.5% - 33%]	0 (0%) [0% - 92%]	0 (0%) [0% - 26%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.43 - 1.1)	0.84 (0.51 - 1.4)	1.5 (0.5 - 3.9)	0 (0 - 10)	0 (0 - 2.9)			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	0 (0%) [0% - 0.005%]	4 (0.001%) [0.0003% - 0.003%]	2 (0.002%) [0.0002% - 0.005%]	0 (0%) [0% - 0.02%]	0 (0%) [0% - 0.14%]	0 (0%) [0% - 0.18%]			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	ic Stops, Rates, and Rate R		l e Intervals. Total stops: 3,801	I. Total benchmark populati		
Stops	2,585	661	397	46	4	108
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0087 (0.0084 - 0.0091)	0.028 (0.026 - 0.03)	0.007 (0.006 - 0.008)	0.003 (0.002 - 0.004)	0.01 (0.004 - 0.04)	2.3 (1.9 - 2.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (3 - 3.5)	0.8 (0.72 - 0.89)	0.32 (0.23 - 0.43)	1.6 (0.43 - 4.1)	270 (220 - 330)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	1,944 (75%) [72% - 79%]	523 (79%) [72% - 86%]	312 (79%) [70% - 88%]	43 (93%) [68% - 100%]	1 (25%) [0.63% - 100%]	97 (90%) [73% - 100%]
Licensing/Registration	244 (9.4%) [8.3% - 11%]	52 (7.9%) [5.9% - 10%]	33 (8.3%) [5.7% - 12%]	0 (0%) [0% - 8%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 3.4%]
Commercial Vehicle	173 (6.7%) [5.7% - 7.8%]	25 (3.8%) [2.4% - 5.6%]	9 (2.3%) [1% - 4.3%]	0 (0%) [0% - 8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 3.4%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	985 (38%) [36% - 41%]	292 (44%) [39% - 50%]	153 (39%) [33% - 45%]	13 (28%) [15% - 48%]	2 (50%) [6.1% - 100%]	50 (46%) [34% - 61%]
Written Warning	3 (0.12%) [0.024% - 0.34%]	0 (0%) [0% - 0.56%]	0 (0%) [0% - 0.93%]	0 (0%) [0% - 8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 3.4%]
Citation	1,597 (62%) [59% - 65%]	369 (56%) [50% - 62%]	244 (61%) [54% - 70%]	33 (72%) [49% - 100%]	2 (50%) [6.1% - 100%]	58 (54%) [41% - 69%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.8 - 1)	0.99 (0.87 - 1.1)	1.2 (0.8 - 1.6)	0.81 (0.098 - 2.9)	0.87 (0.66 - 1.1)
Panel: 4 Summary of Vehi	icle Search Events - Numbe	r (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	12 (0.46%) [0.24% - 0.81%]	3 (0.45%) [0.094% - 1.3%]	4 (1%) [0.27% - 2.6%]	0 (0%) [0% - 8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 3.4%]
All Searches (% of Stops)	28 (1.1%) [0.72% - 1.6%]	7 (1.1%) [0.43% - 2.2%]	7 (1.8%) [0.71% - 3.6%]	0 (0%) [0% - 8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 3.4%]
Contraband Found (% of All Searches)	10 (36%) [17% - 66%]	1 (14%) [0.36% - 80%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.4 (0.0092 - 2.8)	0.4 (0.0092 - 2.8)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CHICAGO RIDGE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		-			
Consent Search (% of Stops)	8 (0.31%) [0.13% - 0.61%]	3 (0.45%) [0.094% - 1.3%]	4 (1%) [0.27% - 2.6%]	0 (0%) [0% - 8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 3.4%]			
All Searches (% of Stops)	50 (1.9%) [1.4% - 2.6%]	21 (3.2%) [2% - 4.9%]	15 (3.8%) [2.1% - 6.2%]	0 (0%) [0% - 8%]	0 (0%) [0% - 92%]	1 (0.93%) [0.023% - 5.2%]			
Contraband Found (% of All Searches)	11 (22%) [11% - 39%]	4 (19%) [5.2% - 49%]	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.2 - 2.9)	0.3 (0.007 - 2.1)	NA	NA	0 (0 - 20)			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	0 (0%) [0% - 0.14%]	0 (0%) [0% - 0.56%]	1 (0.25%) [0.0064% - 1.4%]	0 (0%) [0% - 8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 3.4%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - CHILLICO	THE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 1,557	. Total benchmark population	n: 129,826.	•
Stops	1,252	145	51	103	4	2
Benchmark	95,890	22,605	5,539	5,383	403	6
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.014)	0.006 (0.005 - 0.008)	0.009 (0.007 - 0.01)	0.019 (0.016 - 0.023)	0.01 (0.003 - 0.03)	0.33 (0.04 - 1.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.41 - 0.58)	0.71 (0.52 - 0.93)	1.5 (1.2 - 1.8)	0.76 (0.21 - 2)	26 (3.1 - 92)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	860 (69%) [64% - 73%]	126 (87%) [72% - 100%]	44 (86%) [63% - 100%]	100 (97%) [79% - 100%]	3 (75%) [15% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	137 (11%) [9.2% - 13%]	11 (7.6%) [3.8% - 14%]	4 (7.8%) [2.1% - 20%]	1 (0.97%) [0.025% - 5.4%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1,054 (84%) [79% - 89%]	111 (77%) [63% - 92%]	35 (69%) [48% - 95%]	76 (74%) [58% - 92%]	4 (100%) [27% - 100%]	1 (50%) [1.3% - 100%]
Written Warning	4 (0.32%) [0.087% - 0.82%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Citation	194 (15%) [13% - 18%]	34 (23%) [16% - 33%]	16 (31%) [18% - 51%]	27 (26%) [17% - 38%]	0 (0%) [0% - 92%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1 - 2.2)	2 (1.1 - 3.4)	1.7 (1.1 - 2.5)	0 (0 - 6)	3.2 (0.081 - 18)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Int	terval]		
Consent Search (% of Stops)	9 (0.72%) [0.33% - 1.4%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	25 (2%) [1.3% - 2.9%]	2 (1.4%) [0.17% - 5%]	2 (3.9%) [0.47% - 14%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	16 (64%) [37% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.17 - 6.6)	0 (0 - 3.2)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CHILLICOTHE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search I	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		-			
Consent Search (% of Stops)	7 (0.56%) [0.22% - 1.2%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	21 (1.7%) [1% - 2.6%]	1 (0.69%) [0.017% - 3.8%]	2 (3.9%) [0.47% - 14%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	3 (14%) [2.9% - 42%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	7 (0.13 - 87)	0 (0 - 25)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	22 (1.8%) [1.1% - 2.7%]	0 (0%) [0% - 2.5%]	2 (3.9%) [0.47% - 14%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	19 (86%) [52% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	19 (86%) [52% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	13 (68%) [36% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1.5 (0.034 - 9.7)	NA	NA	NA			

Summary of Traffic Stops for 2019 - CHRISMAN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 41. Tot	al benchmark population: 12	2,927.			
Stops	41	0	0	0	0	0		
Benchmark	12,613	43	128	134	9	0		
Stop Rate (95% Confidence Interval)	0.003 (0.002 - 0.004)	0 (0 - 0.09)	0 (0 - 0.03)	0 (0 - 0.03)	0 (0 - 0.41)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 28)	0 (0 - 9.3)	0 (0 - 8.9)	0 (0 - 130)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	-		
Moving Violation	21 (51%) [32% - 78%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	4 (9.8%) [2.7% - 25%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	38 (93%) [66% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	3 (7.3%) [1.5% - 21%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	2 (4.9%) [0.59% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	2 (4.9%) [0.59% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	2 (4.9%) [0.59% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	2 (4.9%) [0.59% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Stops for 2019 - CHRISMAN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	1 (2.4%) [0.062% - 14%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - CHRISTIAN	I COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	latios with 95% Confidence I	ntervals. Total stops: 680. T	otal benchmark population:	24,320.	
Stops	636	31	6	2	1	4
Benchmark	23,435	293	340	157	49	46
Stop Rate (95% Confidence Interval)	0.027 (0.025 - 0.029)	0.11 (0.072 - 0.15)	0.02 (0.006 - 0.04)	0.01 (0.002 - 0.05)	0.02 (0.0005 - 0.11)	0.087 (0.024 - 0.22)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.9 (2.6 - 5.6)	0.65 (0.24 - 1.4)	0.47 (0.057 - 1.7)	0.75 (0.019 - 4.2)	3.2 (0.87 - 8.2)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	480 (75%) [69% - 83%]	23 (74%) [47% - 100%]	4 (67%) [18% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]
Licensing/Registration	39 (6.1%) [4.4% - 8.4%]	2 (6.5%) [0.78% - 23%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	350 (55%) [49% - 61%]	15 (48%) [27% - 80%]	1 (17%) [0.42% - 93%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Written Warning	1 (0.16%) [0.004% - 0.88%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Citation	285 (45%) [40% - 50%]	16 (52%) [30% - 84%]	5 (83%) [27% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.65 - 1.9)	1.9 (0.6 - 4.4)	1.1 (0.028 - 6.3)	2.2 (0.056 - 13)	2.2 (0.6 - 5.8)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	8 (1.3%) [0.54% - 2.5%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	13 (2%) [1.1% - 3.5%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	9 (69%) [32% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.6)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - CHRISTIAN COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]		-		
Consent Search (% of Stops)	3 (0.47%) [0.097% - 1.4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]		
All Searches (% of Stops)	5 (0.79%) [0.26% - 1.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]		
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]	•				
Dog Sniff (% of Stops)	1 (0.16%) [0.004% - 0.88%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CHRISTOPHER POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 24. Tot	al benchmark population: 28	3,660.				
Stops	24	0	0	0	0	0			
Benchmark	27,826	197	419	137	62	19			
Stop Rate (95% Confidence Interval)	0.0009 (0.0006 - 0.001)	0 (0 - 0.02)	0 (0 - 0.009)	0 (0 - 0.03)	0 (0 - 0.06)	0 (0 - 0.19)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 23)	0 (0 - 11)	0 (0 - 34)	0 (0 - 75)	0 (0 - 240)			
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	16 (67%) [38% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	8 (33%) [14% - 66%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]								
Citation	24 (100%) [64% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Stops for 2019 - CICERO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 18,31	1. Total benchmark popula	tion: 299,165.			
Stops	9,797	3,542	4,863	75	14	20		
Benchmark	118,376	48,386	123,450	8,671	274	8		
Stop Rate (95% Confidence Interval)	0.083 (0.081 - 0.084)	0.073 (0.071 - 0.076)	0.039 (0.038 - 0.041)	0.009 (0.007 - 0.01)	0.05 (0.03 - 0.09)	2.5 (1.5 - 3.9)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.85 - 0.92)	0.48 (0.46 - 0.49)	0.1 (0.082 - 0.13)	0.62 (0.34 - 1)	30 (18 - 47)		
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	-		
Moving Violation	5,107 (52%) [51% - 54%]	1,831 (52%) [49% - 54%]	2,558 (53%) [51% - 55%]	45 (60%) [44% - 80%]	8 (57%) [25% - 100%]	12 (60%) [31% - 100%]		
Licensing/Registration	751 (7.7%) [7.1% - 8.2%]	293 (8.3%) [7.4% - 9.3%]	357 (7.3%) [6.6% - 8.1%]	8 (11%) [4.6% - 21%]	0 (0%) [0% - 26%]	1 (5%) [0.13% - 28%]		
Commercial Vehicle	143 (1.5%) [1.2% - 1.7%]	22 (0.62%) [0.39% - 0.94%]	17 (0.35%) [0.2% - 0.56%]	3 (4%) [0.82% - 12%]	0 (0%) [0% - 26%]	0 (0%) [0% - 18%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]			
Verbal Warning	4,607 (47%) [46% - 48%]	1,836 (52%) [49% - 54%]	2,314 (48%) [46% - 50%]	34 (45%) [31% - 63%]	5 (36%) [12% - 83%]	7 (35%) [14% - 72%]		
Written Warning	27 (0.28%) [0.18% - 0.4%]	11 (0.31%) [0.16% - 0.56%]	16 (0.33%) [0.19% - 0.53%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 26%]	3 (15%) [3.1% - 44%]		
Citation	5,163 (53%) [51% - 54%]	1,695 (48%) [46% - 50%]	2,533 (52%) [50% - 54%]	41 (55%) [39% - 74%]	9 (64%) [29% - 100%]	10 (50%) [24% - 92%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.86 - 0.96)	0.99 (0.94 - 1)	1 (0.74 - 1.4)	1.2 (0.56 - 2.3)	0.95 (0.45 - 1.7)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	388 (4%) [3.6% - 4.4%]	184 (5.2%) [4.5% - 6%]	102 (2.1%) [1.7% - 2.5%]	3 (4%) [0.82% - 12%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 18%]		
All Searches (% of Stops)	702 (7.2%) [6.6% - 7.7%]	346 (9.8%) [8.8% - 11%]	340 (7%) [6.3% - 7.8%]	2 (2.7%) [0.32% - 9.6%]	2 (14%) [1.7% - 52%]	1 (5%) [0.13% - 28%]		
Contraband Found (% of All Searches)	279 (40%) [35% - 45%]	116 (34%) [28% - 40%]	134 (39%) [33% - 47%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.67 - 1.1)	0.99 (0.8 - 1.2)	0 (0 - 4.7)	0 (0 - 4.7)	0 (0 - 9.3)		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CICERO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	300 (3.1%) [2.7% - 3.4%]	124 (3.5%) [2.9% - 4.2%]	62 (1.3%) [0.98% - 1.6%]	1 (1.3%) [0.034% - 7.4%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 18%]			
All Searches (% of Stops)	594 (6.1%) [5.6% - 6.6%]	259 (7.3%) [6.4% - 8.3%]	250 (5.1%) [4.5% - 5.8%]	2 (2.7%) [0.32% - 9.6%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 18%]			
Contraband Found (% of All Searches)	117 (20%) [16% - 24%]	38 (15%) [10% - 20%]	42 (17%) [12% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.74 (0.5 - 1.1)	0.85 (0.58 - 1.2)	0 (0 - 9.5)	0 (0 - 9.5)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	14 (0.14%) [0.078% - 0.24%]	3 (0.085%) [0.017% - 0.25%]	3 (0.062%) [0.013% - 0.18%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 26%]	0 (0%) [0% - 18%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	9 (64%) [29% - 100%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	9 (64%) [29% - 100%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	9 (100%) [46% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.11 - 4.8)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - CLARENDO	ON HILLS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 1,989.	Total benchmark population	ո։ 660,604.	•
Stops	1,373	259	195	140	19	3
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.003 (0.0028 - 0.0031)	0.009 (0.008 - 0.01)	0.0023 (0.002 - 0.0027)	0.0017 (0.0015 - 0.0021)	0.05 (0.03 - 0.08)	0.02 (0.003 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.9 (2.5 - 3.3)	0.78 (0.67 - 0.91)	0.59 (0.49 - 0.7)	16 (9.8 - 26)	5.6 (1.2 - 16)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	1,089 (79%) [75% - 84%]	202 (78%) [68% - 90%]	158 (81%) [69% - 95%]	117 (84%) [69% - 100%]	16 (84%) [48% - 100%]	2 (67%) [8.1% - 100%]
Licensing/Registration	46 (3.4%) [2.5% - 4.5%]	17 (6.6%) [3.8% - 11%]	7 (3.6%) [1.4% - 7.4%]	5 (3.6%) [1.2% - 8.3%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	nfidence Interval]	
Verbal Warning	695 (51%) [47% - 55%]	125 (48%) [40% - 58%]	74 (38%) [30% - 48%]	49 (35%) [26% - 46%]	11 (58%) [29% - 100%]	2 (67%) [8.1% - 100%]
Written Warning	17 (1.2%) [0.72% - 2%]	4 (1.5%) [0.42% - 4%]	3 (1.5%) [0.32% - 4.5%]	4 (2.9%) [0.78% - 7.3%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]
Citation	661 (48%) [45% - 52%]	130 (50%) [42% - 60%]	118 (61%) [50% - 72%]	87 (62%) [50% - 77%]	8 (42%) [18% - 83%]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.86 - 1.3)	1.3 (1 - 1.5)	1.3 (1 - 1.6)	0.87 (0.38 - 1.7)	0.69 (0.018 - 3.9)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	2 (0.15%) [0.018% - 0.53%]	0 (0%) [0% - 1.4%]	1 (0.51%) [0.013% - 2.9%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	4 (0.29%) [0.079% - 0.75%]	3 (1.2%) [0.24% - 3.4%]	3 (1.5%) [0.32% - 4.5%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.1)	0.67 (0.011 - 13)	NA	NA	NA

Summary of Traffic Stops for 2019 - CLARENDON HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	1 (0.073%) [0.0018% - 0.41%]	1 (0.39%) [0.0098% - 2.2%]	3 (1.5%) [0.32% - 4.5%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	4 (0.29%) [0.079% - 0.75%]	3 (1.2%) [0.24% - 3.4%]	5 (2.6%) [0.83% - 6%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CLARK Co	DUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 163.	Total benchmark population	ı: 11,595.	
Stops	155	5	2	1	0	0
Benchmark	11,340	32	158	56	9	0
Stop Rate (95% Confidence Interval)	0.014 (0.012 - 0.016)	0.16 (0.051 - 0.36)	0.01 (0.002 - 0.05)	0.02 (0.0005 - 0.1)	0 (0 - 0.41)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (3.7 - 27)	0.93 (0.11 - 3.4)	1.3 (0.033 - 7.4)	0 (0 - 30)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	117 (75%) [62% - 90%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	12 (7.7%) [4% - 14%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (0.65%) [0.016% - 3.6%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	79 (51%) [40% - 64%]	2 (40%) [4.8% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	76 (49%) [39% - 61%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.25 - 3.7)	0 (0 - 3.9)	0 (0 - 7.7)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (2.6%) [0.7% - 6.6%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	15 (9.7%) [5.4% - 16%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	5 (33%) [11% - 78%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	5 (3.2%) [1% - 7.5%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	16 (10%) [5.9% - 17%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - CLARK COUNTY SHERIFF									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	1 (0.65%) [0.016% - 3.6%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - CLAY CO	JNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 66. To	otal benchmark population: 9	,728.	
Stops	64	2	0	0	0	0
Benchmark	9,516	43	125	28	16	0
Stop Rate (95% Confidence Interval)	0.007 (0.005 - 0.009)	0.047 (0.0056 - 0.17)	0 (0 - 0.03)	0 (0 - 0.13)	0 (0 - 0.23)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	6.9 (0.82 - 26)	0 (0 - 4.5)	0 (0 - 20)	0 (0 - 35)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	48 (75%) [55% - 99%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (7.8%) [2.5% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	44 (69%) [50% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	7 (11%) [4.4% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	13 (20%) [11% - 35%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	4.9 (0.54 - 22)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	6 (9.4%) [3.4% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	9 (14%) [6.4% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (44%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	6 (9.4%) [3.4% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	7 (11%) [4.4% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - CLAY COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]					
Dog Sniff (% of Stops)	4 (6.2%) [1.7% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Stops for 2019 - CLAYTON POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 4. Total benchmark population: 48,337.									
Stops	3	0	0	0	0	1			
Benchmark	45,237	1,878	651	401	139	31			
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0002)	0 (0 - 0.002)	0 (0 - 0.006)	0 (0 - 0.009)	0 (0 - 0.03)	0.032 (0.0008 - 0.18)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 58)	0 (0 - 170)	0 (0 - 270)	0 (0 - 790)	490 (9.3 - 6,100)			
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	-			
Moving Violation	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]			
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Citation	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	1 (0.019 - 12)			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 216.	Total benchmark populatio	n: 20,315.	
Stops	188	10	13	5	0	0
Benchmark	18,815	198	1,221	68	13	0
Stop Rate (95% Confidence Interval)	0.01 (0.0086 - 0.012)	0.05 (0.02 - 0.09)	0.01 (0.006 - 0.02)	0.074 (0.024 - 0.17)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.1 (2.4 - 9.5)	1.1 (0.56 - 1.9)	7.4 (2.4 - 17)	0 (0 - 29)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	126 (67%) [56% - 80%]	8 (80%) [35% - 100%]	10 (77%) [37% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (3.2%) [1.2% - 6.9%]	1 (10%) [0.25% - 56%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	3 (1.6%) [0.33% - 4.7%]	0 (0%) [0% - 37%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	124 (66%) [55% - 79%]	3 (30%) [6.2% - 88%]	6 (46%) [17% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Citation	64 (34%) [26% - 43%]	7 (70%) [28% - 100%]	7 (54%) [22% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.79 - 4.5)	1.6 (0.61 - 3.5)	2.9 (0.92 - 7.2)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.53%) [0.013% - 3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.53%) [0.013% - 3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - CLINTON	COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,862	2. Total benchmark populati	on: 27,440.	
Stops	1,653	124	53	16	16	0
Benchmark	25,538	918	744	159	81	0
Stop Rate (95% Confidence Interval)	0.065 (0.062 - 0.068)	0.14 (0.11 - 0.16)	0.07 (0.05 - 0.09)	0.1 (0.058 - 0.16)	0.2 (0.11 - 0.32)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.7 - 2.5)	1.1 (0.82 - 1.4)	1.6 (0.89 - 2.5)	3.1 (1.7 - 5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	1,118 (68%) [64% - 72%]	70 (56%) [44% - 71%]	31 (58%) [40% - 83%]	11 (69%) [34% - 100%]	10 (62%) [30% - 100%]	0 [ NA ]
Licensing/Registration	163 (9.9%) [8.4% - 11%]	16 (13%) [7.4% - 21%]	6 (11%) [4.2% - 25%]	1 (6.2%) [0.16% - 35%]	3 (19%) [3.9% - 55%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1,218 (74%) [70% - 78%]	94 (76%) [61% - 93%]	25 (47%) [31% - 70%]	12 (75%) [39% - 100%]	12 (75%) [39% - 100%]	0 [ NA ]
Written Warning	9 (0.54%) [0.25% - 1%]	1 (0.81%) [0.02% - 4.5%]	0 (0%) [0% - 7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 23%]	0 [ NA ]
Citation	426 (26%) [23% - 28%]	29 (23%) [16% - 34%]	28 (53%) [35% - 76%]	4 (25%) [6.8% - 64%]	4 (25%) [6.8% - 64%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.6 - 1.3)	2 (1.3 - 3)	0.97 (0.26 - 2.5)	0.97 (0.26 - 2.5)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.12%) [0.015% - 0.44%]	2 (1.6%) [0.2% - 5.8%]	0 (0%) [0% - 7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 23%]	0 [ NA ]
All Searches (% of Stops)	1,653 (100%) [95% - 100%]	124 (100%) [83% - 100%]	53 (100%) [75% - 100%]	16 (100%) [57% - 100%]	16 (100%) [57% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	21 (1.3%) [0.79% - 1.9%]	3 (2.4%) [0.5% - 7.1%]	0 (0%) [0% - 7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 23%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.36 - 6.4)	0 (0 - 6)	0 (0 - 20)	0 (0 - 20)	NA

Summary of Traffic Sto	ps for 2019 - CLINTON	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	2 (0.12%) [0.015% - 0.44%]	2 (1.6%) [0.2% - 5.8%]	0 (0%) [0% - 7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 23%]	0 [ NA ]
All Searches (% of Stops)	12 (0.73%) [0.38% - 1.3%]	2 (1.6%) [0.2% - 5.8%]	2 (3.8%) [0.46% - 14%]	0 (0%) [0% - 23%]	0 (0%) [0% - 23%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (75%) [34% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.14 - 6.4)	0 (0 - 3)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	26 (1.6%) [1% - 2.3%]	6 (4.8%) [1.8% - 11%]	0 (0%) [0% - 7%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 23%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	22 (85%) [53% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	22 (85%) [53% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	10 (45%) [22% - 84%]	5 (83%) [27% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.49 - 5.9)	NA	0 (0 - 9.8)	NA	NA

Summary of Traffic Sto	ps for 2019 - CLINTO	N POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Ra	te Ratios with 95% Confidence	Intervals. Total stops: 1,438	3. Total benchmark popul	lation: 11,608.	
Stops	1,227	131	53	25	0	2
Benchmark	11,266	53	274	3	5	7
Stop Rate (95% Confidence Interval)	0.11 (0.1 - 0.12)	2.5 (2.1 - 2.9)	0.19 (0.14 - 0.25)	8.3 (5.4 - 12)	0 (0 - 0.74)	0.29 (0.035 - 1)
Rate Ratio vs White (95% Confidence Interval)	1.0	23 (19 - 27)	1.8 (1.3 - 2.3)	77 (49 - 110)	0 (0 - 6.8)	2.6 (0.32 - 9.5)
Panel: 2 Summary of Reas	son for Stop - Number (F	Percentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95%	Confidence Interval]	
Moving Violation	579 (47%) [43% - 51%]	88 (67%) [54% - 83%]	25 (47%) [31% - 70%]	18 (72%) [43% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Licensing/Registration	149 (12%) [10% - 14%]	7 (5.3%) [2.1% - 11%]	6 (11%) [4.2% - 25%]	2 (8%) [0.97% - 29%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (	Percentage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95%	Confidence Interval]	
Written Warning	1,042 (85%) [80% - 90%]	92 (70%) [57% - 86%]	40 (75%) [54% - 100%]	17 (68%) [40% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Citation	185 (15%) [13% - 17%]	39 (30%) [21% - 41%]	13 (25%) [13% - 42%]	8 (32%) [14% - 63%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2 (1.4 - 2.8)	1.6 (0.85 - 2.9)	2.1 (0.9 - 4.3)	NA	0 (0 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Nun	nber (Percentage for the Racia	l Group) [95% Confidence Ir	nterval]		
Consent Search (% of Stops)	5 (0.41%) [0.13% - 0.95%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 7%]	0 (0%) [0% - 15%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	74 (6%) [4.7% - 7.6%]	16 (12%) [7% - 20%]	2 (3.8%) [0.46% - 14%]	2 (8%) [0.97% - 29%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	48 (65%) [48% - 86%]	9 (56%) [26% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.37 - 1.8)	0.77 (0.019 - 4.5)	0 (0 - 3)	NA	NA

Summary of Traffic Sto	ps for 2019 - CLINTO	ON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	17 (1.4%) [0.81% - 2.2%]	7 (5.3%) [2.1% - 11%]	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 15%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	77 (6.3%) [5% - 7.8%]	21 (16%) [9.9% - 25%]	1 (1.9%) [0.048% - 11%]	2 (8%) [0.97% - 29%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	20 (26%) [16% - 40%]	3 (14%) [2.9% - 42%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.1 - 1.9)	0 (0 - 16)	0 (0 - 7.8)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Gro	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	37 (3%) [2.1% - 4.2%]	8 (6.1%) [2.6% - 12%]	1 (1.9%) [0.048% - 11%]	2 (8%) [0.97% - 29%]	0 [ NA ]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	37 (100%) [70% - 100%]	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	37 (100%) [70% - 100%]	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	28 (76%) [50% - 100%]	6 (75%) [28% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.34 - 2.4)	1.3 (0.032 - 8)	0 (0 - 2.6)	NA	NA

Summary of Traffic Sto	ps for 2019 - COAL CITY	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 1,419.	Total benchmark population	: 519,995.	
Stops	1,347	22	43	4	2	1
Benchmark	360,327	53,679	78,101	27,319	451	118
Stop Rate (95% Confidence Interval)	0.0037 (0.0035 - 0.0039)	0.0004 (0.0003 - 0.0006)	0.0006 (0.0004 - 0.0007)	0.0001 (<0.0001 - 0.0004)	0.004 (0.0005 - 0.02)	0.008 (0.0002 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.11 (0.068 - 0.17)	0.15 (0.11 - 0.2)	0.039 (0.011 - 0.1)	1.2 (0.14 - 4.3)	2.3 (0.057 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	856 (64%) [59% - 68%]	9 (41%) [19% - 78%]	29 (67%) [45% - 97%]	3 (75%) [15% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	147 (11%) [9.2% - 13%]	3 (14%) [2.8% - 40%]	7 (16%) [6.5% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Commercial Vehicle	3 (0.22%) [0.046% - 0.65%]	0 (0%) [0% - 17%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	942 (70%) [66% - 75%]	18 (82%) [48% - 100%]	33 (77%) [53% - 100%]	4 (100%) [27% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	2 (0.15%) [0.018% - 0.54%]	0 (0%) [0% - 17%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	403 (30%) [27% - 33%]	4 (18%) [5% - 47%]	10 (23%) [11% - 43%]	0 (0%) [0% - 92%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.61 (0.16 - 1.6)	0.78 (0.37 - 1.4)	0 (0 - 3.1)	1.7 (0.042 - 9.4)	0 (0 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	6 (0.45%) [0.16% - 0.97%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (67%) [18% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.03 - 15)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - COAL CITY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	1 (0.074%) [0.0019% - 0.41%]	0 (0%) [0% - 17%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	3 (0.22%) [0.046% - 0.65%]	0 (0%) [0% - 17%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - COAL VAL	LEY POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 418.	Total benchmark population	: 138,182.	
Stops	366	25	24	3	0	0
Benchmark	110,820	10,496	13,547	2,949	327	43
Stop Rate (95% Confidence Interval)	0.0033 (0.003 - 0.0037)	0.0024 (0.0015 - 0.0035)	0.002 (0.001 - 0.003)	0.001 (0.0002 - 0.003)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.46 - 1.1)	0.54 (0.34 - 0.81)	0.31 (0.063 - 0.91)	0 (0 - 3.4)	0 (0 - 26)
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the F	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	236 (64%) [57% - 73%]	21 (84%) [52% - 100%]	20 (83%) [51% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	24 (6.6%) [4.2% - 9.8%]	1 (4%) [0.1% - 22%]	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	ed Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	17 (4.6%) [2.7% - 7.4%]	0 (0%) [0% - 15%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	349 (95%) [86% - 100%]	25 (100%) [65% - 100%]	24 (100%) [64% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.67 - 1.6)	1 (0.66 - 1.6)	1 (0.22 - 3.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	7 (1.9%) [0.77% - 3.9%]	0 (0%) [0% - 15%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	345 (94%) [85% - 100%]	25 (100%) [65% - 100%]	24 (100%) [64% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	9 (2.6%) [1.2% - 5%]	1 (4%) [0.1% - 22%]	2 (8.3%) [1% - 30%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.035 - 11)	3.2 (0.34 - 15)	0 (0 - 58)	NA	NA

Summary of Traffic Stops for 2019 - COAL VALLEY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	2 (0.55%) [0.066% - 2%]	2 (8%) [0.97% - 29%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	344 (94%) [84% - 100%]	25 (100%) [65% - 100%]	24 (100%) [64% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	8 (2.3%) [1% - 4.6%]	1 (4%) [0.1% - 22%]	2 (8.3%) [1% - 30%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.039 - 13)	3.6 (0.37 - 18)	0 (0 - 67)	NA	NA		

Summary of Traffic Sto	ps for 2019 - COBDEN I	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 154.	Total benchmark populati	on: 12,338.	
Stops	127	6	18	3	0	0
Benchmark	11,561	166	559	43	9	0
Stop Rate (95% Confidence Interval)	0.011 (0.0092 - 0.013)	0.04 (0.01 - 0.08)	0.03 (0.02 - 0.05)	0.07 (0.014 - 0.2)	0 (0 - 0.41)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (1.2 - 7.4)	2.9 (1.7 - 4.8)	6.4 (1.3 - 19)	0 (0 - 38)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	Confidence Interval]	
Moving Violation	97 (76%) [62% - 93%]	6 (100%) [37% - 100%]	15 (83%) [47% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (4.7%) [1.7% - 10%]	0 (0%) [0% - 61%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	21 (17%) [10% - 25%]	0 (0%) [0% - 61%]	5 (28%) [9% - 65%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	48 (38%) [28% - 50%]	3 (50%) [10% - 100%]	4 (22%) [6.1% - 57%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Citation	58 (46%) [35% - 59%]	3 (50%) [10% - 100%]	9 (50%) [23% - 95%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.22 - 3.4)	1.1 (0.48 - 2.2)	1.5 (0.17 - 5.5)	NA	NA

Summary of Traffic Stops for 2019 - COFFEEN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 39. Tot	al benchmark population: 2°	1,203.			
Stops	37	1	1	0	0	0		
Benchmark	19,793	1,023	322	20	35	10		
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0.001 (<0.0001 - 0.005)	0.003 (<0.0001 - 0.02)	0 (0 - 0.18)	0 (0 - 0.11)	0 (0 - 0.37)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.013 - 3.1)	1.7 (0.041 - 9.8)	0 (0 - 100)	0 (0 - 59)	0 (0 - 210)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	34 (92%) [64% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	13 (35%) [19% - 60%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	24 (65%) [42% - 97%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.1)	0 (0 - 6.1)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - COLCHEST	ER POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 82. Tot	al benchmark population: 22	2,270.	
Stops	82	0	0	0	0	0
Benchmark	20,178	1,004	533	512	43	0
Stop Rate (95% Confidence Interval)	0.004 (0.003 - 0.005)	0 (0 - 0.004)	0 (0 - 0.007)	0 (0 - 0.007)	0 (0 - 0.09)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.92)	0 (0 - 1.7)	0 (0 - 1.8)	0 (0 - 22)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	44 (54%) [39% - 72%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (3.7%) [0.75% - 11%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	38 (46%) [33% - 64%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	16 (20%) [11% - 32%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	28 (34%) [23% - 49%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	2 (2.4%) [0.3% - 8.8%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (1.2%) [0.031% - 6.8%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	1 (1.2%) [0.031% - 6.8%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (1.2%) [0.031% - 6.8%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - COLES Co	OUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,002	2. Total benchmark populat	ion: 37,608.	
Stops	815	131	43	6	5	2
Benchmark	34,909	1,331	822	466	67	13
Stop Rate (95% Confidence Interval)	0.023 (0.022 - 0.025)	0.098 (0.082 - 0.12)	0.05 (0.04 - 0.07)	0.01 (0.005 - 0.03)	0.075 (0.024 - 0.17)	0.15 (0.019 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.2 (3.5 - 5.1)	2.2 (1.6 - 3)	0.55 (0.2 - 1.2)	3.2 (1 - 7.5)	6.6 (0.8 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	664 (81%) [75% - 88%]	104 (79%) [65% - 96%]	38 (88%) [63% - 100%]	5 (83%) [27% - 100%]	2 (40%) [4.8% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	89 (11%) [8.8% - 13%]	21 (16%) [9.9% - 25%]	3 (7%) [1.4% - 20%]	0 (0%) [0% - 61%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	52 (6.4%) [4.8% - 8.4%]	2 (1.5%) [0.18% - 5.5%]	4 (9.3%) [2.5% - 24%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Written Warning	237 (29%) [25% - 33%]	11 (8.4%) [4.2% - 15%]	4 (9.3%) [2.5% - 24%]	1 (17%) [0.42% - 93%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]
Citation	526 (65%) [59% - 70%]	118 (90%) [75% - 100%]	35 (81%) [57% - 100%]	5 (83%) [27% - 100%]	4 (80%) [22% - 100%]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.7)	1.3 (0.87 - 1.8)	1.3 (0.42 - 3)	1.2 (0.34 - 3.2)	1.5 (0.19 - 5.6)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	8 (0.98%) [0.42% - 1.9%]	3 (2.3%) [0.47% - 6.7%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	33 (4%) [2.8% - 5.7%]	18 (14%) [8.1% - 22%]	4 (9.3%) [2.5% - 24%]	0 (0%) [0% - 61%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	14 (42%) [23% - 71%]	9 (50%) [23% - 95%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.45 - 2.9)	0.59 (0.014 - 3.9)	NA	0 (0 - 9.9)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - COLES COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	8 (0.98%) [0.42% - 1.9%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	15 (1.8%) [1% - 3%]	3 (2.3%) [0.47% - 6.7%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	3 (20%) [4.1% - 58%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.3 (0.28 - 29)	NA	NA	0 (0 - 36)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	2 (0.25%) [0.03% - 0.89%]	1 (0.76%) [0.019% - 4.3%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	2 (200%) [24% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	2 (200%) [24% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - COLFAX P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 79. To	tal benchmark population: 1	24,185.	
Stops	78	0	1	0	0	0
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.0008 (0.0006 - 0.001)	0 (0 - 0.0004)	0.0002 (<0.0001 - 0.001)	0 (0 - 0.0006)	0 (0 - 0.02)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.5)	0.25 (0.0061 - 1.4)	0 (0 - 0.75)	0 (0 - 25)	0 (0 - 490)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	66 (85%) [65% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (7.7%) [2.8% - 17%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	58 (74%) [56% - 96%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (1.3%) [0.032% - 7.1%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	19 (24%) [15% - 38%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	4.1 (0.099 - 26)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - COLLEGE (	OF DUPAGE POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 966. T	otal benchmark population:	660,604.	•
Stops	560	147	128	130	0	1
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0012 (0.0011 - 0.0013)	0.005 (0.004 - 0.006)	0.0015 (0.0013 - 0.0018)	0.0016 (0.0014 - 0.0019)	0 (0 - 0.009)	0.006 (0.0001 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	4 (3.3 - 4.8)	1.3 (1 - 1.5)	1.3 (1.1 - 1.6)	0 (0 - 7.8)	4.6 (0.12 - 26)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	336 (60%) [54% - 67%]	69 (47%) [37% - 59%]	71 (55%) [43% - 70%]	79 (61%) [48% - 76%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	80 (14%) [11% - 18%]	23 (16%) [9.9% - 23%]	18 (14%) [8.3% - 22%]	14 (11%) [5.9% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	468 (84%) [76% - 91%]	113 (77%) [63% - 92%]	111 (87%) [71% - 100%]	109 (84%) [69% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	42 (7.5%) [5.4% - 10%]	10 (6.8%) [3.3% - 13%]	7 (5.5%) [2.2% - 11%]	3 (2.3%) [0.48% - 6.7%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	50 (8.9%) [6.6% - 12%]	24 (16%) [10% - 24%]	10 (7.8%) [3.7% - 14%]	18 (14%) [8.2% - 22%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.1 - 3)	0.88 (0.4 - 1.7)	1.6 (0.85 - 2.7)	NA	11 (0.28 - 65)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	6 (1.1%) [0.39% - 2.3%]	0 (0%) [0% - 2.5%]	2 (1.6%) [0.19% - 5.6%]	0 (0%) [0% - 2.8%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	10 (1.8%) [0.86% - 3.3%]	10 (6.8%) [3.3% - 13%]	3 (2.3%) [0.48% - 6.8%]	3 (2.3%) [0.48% - 6.7%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (60%) [22% - 100%]	6 (60%) [22% - 100%]	2 (67%) [8.1% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.27 - 3.7)	1.1 (0.11 - 6.2)	1.1 (0.11 - 6.2)	NA	NA

Summary of Traffic Stops for 2019 - COLLEGE OF DUPAGE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	7 (1.2%) [0.5% - 2.6%]	0 (0%) [0% - 2.5%]	2 (1.6%) [0.19% - 5.6%]	0 (0%) [0% - 2.8%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	12 (2.1%) [1.1% - 3.7%]	10 (6.8%) [3.3% - 13%]	4 (3.1%) [0.85% - 8%]	2 (1.5%) [0.19% - 5.6%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (8.3%) [0.21% - 46%]	2 (20%) [2.4% - 72%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.4 (0.12 - 140)	3 (0.038 - 240)	0 (0 - 230)	NA	NA		

Summary of Traffic Sto	ps for 2019 - COLLEGE C	F LAKE COUNTY POLIC	E			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence I	ntervals. Total stops: 73. Tot	tal benchmark population: 49	92,977.	
Stops	41	9	19	4	0	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0002)	0.0003 (0.0001 - 0.0005)	0.0002 (0.0001 - 0.0003)	0.0001 (<0.0001 - 0.0003)	0 (0 - 0.005)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.94 - 4.6)	1.6 (0.86 - 2.8)	0.81 (0.21 - 2.2)	0 (0 - 45)	0 (0 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	28 (68%) [45% - 99%]	4 (44%) [12% - 100%]	14 (74%) [40% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (15%) [5.4% - 32%]	3 (33%) [6.9% - 97%]	2 (11%) [1.3% - 38%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	4 (9.8%) [2.7% - 25%]	3 (33%) [6.9% - 97%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Written Warning	32 (78%) [53% - 100%]	3 (33%) [6.9% - 97%]	14 (74%) [40% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]
Citation	5 (12%) [4% - 28%]	3 (33%) [6.9% - 97%]	4 (21%) [5.7% - 54%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.7 (0.42 - 14)	1.7 (0.34 - 8)	4.1 (0.39 - 25)	NA	NA

Summary of Traffic Sto	ps for 2019 - COLONA	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,739	). Total benchmark populat	ion: 35,883.	
Stops	1,556	97	77	8	1	0
Benchmark	33,236	595	1,769	203	80	0
Stop Rate (95% Confidence Interval)	0.047 (0.045 - 0.049)	0.16 (0.13 - 0.2)	0.04 (0.03 - 0.05)	0.04 (0.02 - 0.08)	0.01 (0.0003 - 0.07)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (2.8 - 4.3)	0.93 (0.73 - 1.2)	0.84 (0.36 - 1.7)	0.27 (0.0068 - 1.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	·
Moving Violation	507 (33%) [30% - 36%]	40 (41%) [29% - 56%]	27 (35%) [23% - 51%]	4 (50%) [14% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	79 (5.1%) [4% - 6.3%]	4 (4.1%) [1.1% - 11%]	5 (6.5%) [2.1% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	29 (1.9%) [1.2% - 2.7%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 4.8%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	1,241 (80%) [75% - 84%]	62 (64%) [49% - 82%]	60 (78%) [59% - 100%]	3 (38%) [7.7% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	286 (18%) [16% - 21%]	35 (36%) [25% - 50%]	17 (22%) [13% - 35%]	5 (62%) [20% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2 (1.3 - 2.8)	1.2 (0.69 - 2)	3.4 (1.1 - 8)	0 (0 - 20)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	14 (0.9%) [0.49% - 1.5%]	2 (2.1%) [0.25% - 7.4%]	1 (1.3%) [0.033% - 7.2%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	98 (6.3%) [5.1% - 7.7%]	18 (19%) [11% - 29%]	7 (9.1%) [3.7% - 19%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	30 (31%) [21% - 44%]	4 (22%) [6.1% - 57%]	3 (43%) [8.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.19 - 2.1)	1.4 (0.27 - 4.5)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - COLONA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	14 (0.9%) [0.49% - 1.5%]	2 (2.1%) [0.25% - 7.4%]	1 (1.3%) [0.033% - 7.2%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	77 (4.9%) [3.9% - 6.2%]	16 (16%) [9.4% - 27%]	4 (5.2%) [1.4% - 13%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	17 (22%) [13% - 35%]	3 (19%) [3.9% - 55%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.16 - 2.9)	2.3 (0.25 - 9.5)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	5 (0.32%) [0.1% - 0.75%]	0 (0%) [0% - 3.8%]	1 (1.3%) [0.033% - 7.2%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 21)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - COLUMBIA	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	latios with 95% Confidence I	ntervals. Total stops: 3,045	. Total benchmark population	on: 210,973.	
Stops	2,712	248	58	16	4	7
Benchmark	145,100	55,526	7,032	3,008	265	42
Stop Rate (95% Confidence Interval)	0.0187 (0.018 - 0.0194)	0.0045 (0.0039 - 0.0051)	0.008 (0.006 - 0.01)	0.005 (0.003 - 0.009)	0.02 (0.004 - 0.04)	0.17 (0.067 - 0.34)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.24 (0.21 - 0.27)	0.44 (0.33 - 0.57)	0.28 (0.16 - 0.46)	0.81 (0.22 - 2.1)	8.9 (3.6 - 18)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	2,049 (76%) [72% - 79%]	168 (68%) [58% - 79%]	45 (78%) [57% - 100%]	14 (88%) [48% - 100%]	3 (75%) [15% - 100%]	6 (86%) [31% - 100%]
Licensing/Registration	392 (14%) [13% - 16%]	54 (22%) [16% - 28%]	6 (10%) [3.8% - 23%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	250 (9.2%) [8.1% - 10%]	26 (10%) [6.8% - 15%]	5 (8.6%) [2.8% - 20%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]	2 (29%) [3.5% - 100%]
Written Warning	1,228 (45%) [43% - 48%]	107 (43%) [35% - 52%]	26 (45%) [29% - 66%]	9 (56%) [26% - 100%]	2 (50%) [6.1% - 100%]	4 (57%) [16% - 100%]
Citation	1,234 (46%) [43% - 48%]	115 (46%) [38% - 56%]	27 (47%) [31% - 68%]	7 (44%) [18% - 90%]	2 (50%) [6.1% - 100%]	1 (14%) [0.36% - 80%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.83 - 1.2)	1 (0.67 - 1.5)	0.96 (0.39 - 2)	1.1 (0.13 - 4)	0.31 (0.0079 - 1.8)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial (	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	56 (2.1%) [1.6% - 2.7%]	9 (3.6%) [1.7% - 6.9%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]
All Searches (% of Stops)	121 (4.5%) [3.7% - 5.3%]	29 (12%) [7.8% - 17%]	2 (3.4%) [0.42% - 12%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]
Contraband Found (% of All Searches)	30 (25%) [17% - 35%]	8 (28%) [12% - 54%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.44 - 2.5)	0 (0 - 7.9)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - COLUMB	IA POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]	-	
Consent Search (% of Stops)	29 (1.1%) [0.72% - 1.5%]	10 (4%) [1.9% - 7.4%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]
All Searches (% of Stops)	101 (3.7%) [3% - 4.5%]	34 (14%) [9.5% - 19%]	2 (3.4%) [0.42% - 12%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]
Contraband Found (% of All Searches)	9 (8.9%) [4.1% - 17%]	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.66 (0.069 - 3.2)	0 (0 - 26)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	p) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	6 (0.22%) [0.081% - 0.48%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 23%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R		e Intervals. Total stops: 718. T	□ otal benchmark population: 3		1
Stops	395	77	197	37	4	8
Benchmark	1,644,423	851,820	838,596	276,816	4,082	886
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0003)	<0.0001 (<0.0001 - 0.0001)	0.0002 (0.0002 - 0.0003)	0.0001 (<0.0001 - 0.0002)	0.001 (0.0003 - 0.003)	0.009 (0.004 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.38 (0.29 - 0.48)	0.98 (0.82 - 1.2)	0.56 (0.39 - 0.78)	4.1 (1.1 - 11)	38 (16 - 75)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	315 (80%) [71% - 89%]	53 (69%) [52% - 90%]	148 (75%) [64% - 88%]	36 (97%) [68% - 100%]	4 (100%) [27% - 100%]	6 (75%) [28% - 100%]
Licensing/Registration	54 (14%) [10% - 18%]	18 (23%) [14% - 37%]	29 (15%) [9.9% - 21%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 92%]	1 (12%) [0.32% - 70%]
Commercial Vehicle	0 (0%) [0% - 0.93%]	0 (0%) [0% - 4.8%]	1 (0.51%) [0.013% - 2.8%]	0 (0%) [0% - 10%]	0 (0%) [0% - 92%]	0 (0%) [0% - 46%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	11 (2.8%) [1.4% - 5%]	3 (3.9%) [0.8% - 11%]	2 (1%) [0.12% - 3.7%]	2 (5.4%) [0.65% - 20%]	0 (0%) [0% - 92%]	0 (0%) [0% - 46%]
Written Warning	151 (38%) [32% - 45%]	15 (19%) [11% - 32%]	62 (31%) [24% - 40%]	9 (24%) [11% - 46%]	2 (50%) [6.1% - 100%]	2 (25%) [3% - 90%]
Citation	233 (59%) [52% - 67%]	59 (77%) [58% - 99%]	133 (68%) [57% - 80%]	26 (70%) [46% - 100%]	2 (50%) [6.1% - 100%]	6 (75%) [28% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.96 - 1.7)	1.1 (0.92 - 1.4)	1.2 (0.76 - 1.8)	0.85 (0.1 - 3.1)	1.3 (0.46 - 2.8)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	16 (4.1%) [2.3% - 6.6%]	5 (6.5%) [2.1% - 15%]	23 (12%) [7.4% - 18%]	0 (0%) [0% - 10%]	0 (0%) [0% - 92%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	21 (5.3%) [3.3% - 8.1%]	7 (9.1%) [3.7% - 19%]	27 (14%) [9% - 20%]	0 (0%) [0% - 10%]	0 (0%) [0% - 92%]	0 (0%) [0% - 46%]
Contraband Found (% of All Searches)	12 (57%) [30% - 100%]	3 (43%) [8.8% - 100%]	14 (52%) [28% - 87%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.14 - 2.8)	0.91 (0.39 - 2.1)	NA	NA	NA

Summary of Traffic Stops for 2019 - COOK COUNTY FOREST PRESERVE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	16 (4.1%) [2.3% - 6.6%]	6 (7.8%) [2.9% - 17%]	22 (11%) [7% - 17%]	0 (0%) [0% - 10%]	0 (0%) [0% - 92%]	0 (0%) [0% - 46%]		
All Searches (% of Stops)	16 (4.1%) [2.3% - 6.6%]	6 (7.8%) [2.9% - 17%]	25 (13%) [8.2% - 19%]	0 (0%) [0% - 10%]	0 (0%) [0% - 92%]	0 (0%) [0% - 46%]		
Contraband Found (% of All Searches)	8 (50%) [22% - 99%]	0 (0%) [0% - 61%]	12 (48%) [25% - 84%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.6)	0.96 (0.36 - 2.7)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CORTLAND	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 422.	Total benchmark population:	74,306.	
Stops	277	83	58	1	3	0
Benchmark	59,644	5,439	7,288	1,905	30	0
Stop Rate (95% Confidence Interval)	0.0046 (0.0041 - 0.0052)	0.015 (0.012 - 0.019)	0.008 (0.006 - 0.01)	0.0005 (<0.0001 - 0.003)	0.1 (0.021 - 0.29)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (2.5 - 4.2)	1.7 (1.3 - 2.3)	0.11 (0.0029 - 0.63)	22 (4.4 - 64)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	209 (75%) [66% - 86%]	59 (71%) [54% - 92%]	44 (76%) [55% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Licensing/Registration	24 (8.7%) [5.6% - 13%]	8 (9.6%) [4.2% - 19%]	4 (6.9%) [1.9% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	1 (0.36%) [0.0091% - 2%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	189 (68%) [59% - 79%]	56 (67%) [51% - 88%]	41 (71%) [51% - 96%]	1 (100%) [2.5% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]
Citation	87 (31%) [25% - 39%]	27 (33%) [21% - 47%]	17 (29%) [17% - 47%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.65 - 1.6)	0.93 (0.52 - 1.6)	0 (0 - 12)	2.1 (0.25 - 7.9)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	24 (8.7%) [5.6% - 13%]	4 (4.8%) [1.3% - 12%]	1 (1.7%) [0.044% - 9.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	25 (9%) [5.8% - 13%]	5 (6%) [2% - 14%]	1 (1.7%) [0.044% - 9.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	23 (92%) [58% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.22 (0.0053 - 1.3)	0 (0 - 4.3)	NA	NA	NA

Summary of Traffic Stops for 2019 - CORTLAND POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	5 (1.8%) [0.59% - 4.2%]	2 (2.4%) [0.29% - 8.7%]	1 (1.7%) [0.044% - 9.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	5 (1.8%) [0.59% - 4.2%]	2 (2.4%) [0.29% - 8.7%]	1 (1.7%) [0.044% - 9.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	4 (80%) [22% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.62 (0.013 - 6.3)	1.2 (0.025 - 13)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - COUNTRYS	SIDE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,177	. Total benchmark population	on: 392,646.	
Stops	1,918	400	774	83	1	1
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0065 (0.0062 - 0.0068)	0.017 (0.015 - 0.019)	0.014 (0.013 - 0.015)	0.005 (0.004 - 0.006)	0.003 (<0.0001 - 0.02)	0.022 (0.0006 - 0.12)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.6 (2.4 - 2.9)	2.1 (1.9 - 2.3)	0.77 (0.61 - 0.96)	0.54 (0.014 - 3)	3.4 (0.085 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,122 (58%) [55% - 62%]	228 (57%) [50% - 65%]	442 (57%) [52% - 63%]	49 (59%) [44% - 78%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	385 (20%) [18% - 22%]	84 (21%) [17% - 26%]	121 (16%) [13% - 19%]	13 (16%) [8.3% - 27%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,277 (67%) [63% - 70%]	256 (64%) [56% - 72%]	475 (61%) [56% - 67%]	48 (58%) [43% - 77%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Written Warning	3 (0.16%) [0.032% - 0.46%]	0 (0%) [0% - 0.92%]	0 (0%) [0% - 0.48%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	638 (33%) [31% - 36%]	144 (36%) [30% - 42%]	299 (39%) [34% - 43%]	35 (42%) [29% - 59%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.9 - 1.3)	1.2 (1 - 1.3)	1.3 (0.88 - 1.8)	0 (0 - 11)	3 (0.076 - 17)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (0.16%) [0.032% - 0.46%]	3 (0.75%) [0.15% - 2.2%]	3 (0.39%) [0.08% - 1.1%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	19 (0.99%) [0.6% - 1.5%]	18 (4.5%) [2.7% - 7.1%]	26 (3.4%) [2.2% - 4.9%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	16 (84%) [48% - 100%]	14 (78%) [43% - 100%]	19 (73%) [44% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.42 - 2)	0.87 (0.42 - 1.8)	NA	NA	NA

Summary of Traffic Stops for 2019 - COUNTRYSIDE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	3 (0.16%) [0.032% - 0.46%]	3 (0.75%) [0.15% - 2.2%]	2 (0.26%) [0.031% - 0.93%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	18 (0.94%) [0.56% - 1.5%]	19 (4.8%) [2.9% - 7.4%]	25 (3.2%) [2.1% - 4.8%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	8 (44%) [19% - 88%]	5 (26%) [8.5% - 61%]	5 (20%) [6.5% - 47%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.59 (0.15 - 2.1)	0.45 (0.12 - 1.6)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - COWDEN	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 291.	Total benchmark population	on: 16,076.	
Stops	271	13	4	3	0	0
Benchmark	15,756	142	144	19	15	0
Stop Rate (95% Confidence Interval)	0.017 (0.015 - 0.019)	0.092 (0.049 - 0.16)	0.03 (0.008 - 0.07)	0.16 (0.033 - 0.46)	0 (0 - 0.25)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.3 (2.8 - 9.3)	1.6 (0.44 - 4.2)	9.2 (1.9 - 27)	0 (0 - 14)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	173 (64%) [55% - 74%]	9 (69%) [32% - 100%]	2 (50%) [6.1% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	11 (4.1%) [2% - 7.3%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	194 (72%) [62% - 82%]	7 (54%) [22% - 100%]	3 (75%) [15% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Citation	77 (28%) [22% - 36%]	6 (46%) [17% - 100%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.58 - 3.7)	0.88 (0.022 - 5.1)	0 (0 - 4.4)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	17 (6.3%) [3.7% - 10%]	1 (7.7%) [0.19% - 43%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	30 (11%) [7.5% - 16%]	2 (15%) [1.9% - 56%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	14 (47%) [26% - 78%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 4.5)	1.1 (0.025 - 7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - COWDE	EN POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	14 (5.2%) [2.8% - 8.7%]	1 (7.7%) [0.19% - 43%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	26 (9.6%) [6.3% - 14%]	2 (15%) [1.9% - 56%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (23%) [8.5% - 50%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 11)	0 (0 - 11)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	2 (0.74%) [0.089% - 2.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - CRAINVILL	E POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	Ratios with 95% Confidence	Intervals. Total stops: 211.	Total benchmark population	ո։ 48,574.	•
Stops	160	35	7	3	1	5
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.0036 (0.003 - 0.0042)	0.02 (0.01 - 0.03)	0.006 (0.003 - 0.01)	0.005 (0.001 - 0.02)	0.009 (0.0002 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.1 (3.4 - 7.3)	1.8 (0.7 - 3.7)	1.5 (0.31 - 4.5)	2.5 (0.062 - 14)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	136 (85%) [71% - 100%]	30 (86%) [58% - 100%]	5 (71%) [23% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	5 (100%) [32% - 100%]
Licensing/Registration	7 (4.4%) [1.8% - 9%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	8 (5%) [2.2% - 9.9%]	3 (8.6%) [1.8% - 25%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Written Warning	103 (64%) [53% - 78%]	12 (34%) [18% - 60%]	4 (57%) [16% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]
Citation	49 (31%) [23% - 40%]	20 (57%) [35% - 88%]	3 (43%) [8.8% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	4 (80%) [22% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.1 - 3.2)	1.4 (0.28 - 4.3)	2.2 (0.26 - 8.3)	3.3 (0.081 - 19)	2.6 (0.68 - 7.1)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (1.2%) [0.15% - 4.5%]	3 (8.6%) [1.8% - 25%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	2 (1.2%) [0.15% - 4.5%]	3 (8.6%) [1.8% - 25%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - CRAINVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	2 (1.2%) [0.15% - 4.5%]	3 (8.6%) [1.8% - 25%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]		
All Searches (% of Stops)	2 (1.2%) [0.15% - 4.5%]	3 (8.6%) [1.8% - 25%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CRAWFO	RD COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 312.	Total benchmark population	on: 13,782.	
Stops	300	6	4	2	0	0
Benchmark	12,473	760	426	102	11	10
Stop Rate (95% Confidence Interval)	0.024 (0.021 - 0.027)	0.008 (0.003 - 0.02)	0.009 (0.003 - 0.02)	0.02 (0.002 - 0.07)	0 (0 - 0.34)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.33 (0.12 - 0.72)	0.39 (0.11 - 1)	0.82 (0.098 - 3)	0 (0 - 14)	0 (0 - 15)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	279 (93%) [82% - 100%]	6 (100%) [37% - 100%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	4 (1.3%) [0.36% - 3.4%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	1 (0.33%) [0.0084% - 1.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	73 (24%) [19% - 31%]	1 (17%) [0.42% - 93%]	2 (50%) [6.1% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation	226 (75%) [66% - 86%]	5 (83%) [27% - 100%]	2 (50%) [6.1% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.36 - 2.6)	0.66 (0.08 - 2.4)	0.66 (0.017 - 3.7)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.33%) [0.0084% - 1.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.33%) [0.0084% - 1.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 1,486.	Total benchmark population	n: 483,725.	
Stops	694	401	356	25	7	3
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0021 (0.002 - 0.0023)	0.0075 (0.0068 - 0.0083)	0.0047 (0.0043 - 0.0053)	0.0009 (0.0006 - 0.001)	0.02 (0.006 - 0.03)	0.03 (0.006 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (3.1 - 4)	2.2 (2 - 2.6)	0.44 (0.28 - 0.65)	7.6 (3 - 16)	14 (2.8 - 40)
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]	
Moving Violation	561 (81%) [74% - 88%]	294 (73%) [65% - 82%]	281 (79%) [70% - 89%]	24 (96%) [62% - 100%]	6 (86%) [31% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	81 (12%) [9.3% - 15%]	56 (14%) [11% - 18%]	44 (12%) [9% - 17%]	0 (0%) [0% - 15%]	1 (14%) [0.36% - 80%]	2 (67%) [8.1% - 100%]
Commercial Vehicle	3 (0.43%) [0.089% - 1.3%]	0 (0%) [0% - 0.92%]	0 (0%) [0% - 1%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	345 (50%) [45% - 55%]	211 (53%) [46% - 60%]	181 (51%) [44% - 59%]	13 (52%) [28% - 89%]	5 (71%) [23% - 100%]	3 (100%) [21% - 100%]
Written Warning	16 (2.3%) [1.3% - 3.7%]	13 (3.2%) [1.7% - 5.5%]	4 (1.1%) [0.31% - 2.9%]	1 (4%) [0.1% - 22%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Citation	333 (48%) [43% - 53%]	177 (44%) [38% - 51%]	171 (48%) [41% - 56%]	11 (44%) [22% - 79%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.76 - 1.1)	1 (0.83 - 1.2)	0.92 (0.45 - 1.7)	0.6 (0.072 - 2.2)	0 (0 - 2.6)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (0.58%) [0.16% - 1.5%]	3 (0.75%) [0.15% - 2.2%]	3 (0.84%) [0.17% - 2.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	14 (2%) [1.1% - 3.4%]	11 (2.7%) [1.4% - 4.9%]	10 (2.8%) [1.3% - 5.2%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	7 (50%) [20% - 100%]	5 (45%) [15% - 100%]	7 (70%) [28% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.23 - 3.3)	1.4 (0.42 - 4.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CREST	THILL POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Searcl	h Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	2 (0.29%) [0.035% - 1%]	0 (0%) [0% - 0.92%]	3 (0.84%) [0.17% - 2.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	12 (1.7%) [0.89% - 3%]	12 (3%) [1.5% - 5.2%]	11 (3.1%) [1.5% - 5.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (33%) [9.1% - 85%]	1 (8.3%) [0.21% - 46%]	2 (18%) [2.2% - 66%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.25 (0.0051 - 2.5)	0.55 (0.049 - 3.8)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	0 (0%) [0% - 0.53%]	2 (0.5%) [0.06% - 1.8%]	2 (0.56%) [0.068% - 2%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CRESTWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 460. T	otal benchmark population:	292,094.				
Stops	215	186	54	2	2	1			
Benchmark	62,029	186,658	40,458	2,673	266	10			
Stop Rate (95% Confidence Interval)	0.0035 (0.003 - 0.004)	0.001 (0.0009 - 0.0012)	0.0013 (0.001 - 0.0017)	0.0007 (<0.0001 - 0.003)	0.008 (0.0009 - 0.03)	0.1 (0.0025 - 0.56)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.29 (0.23 - 0.35)	0.39 (0.28 - 0.52)	0.22 (0.026 - 0.79)	2.2 (0.26 - 7.9)	29 (0.73 - 160)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]				
Moving Violation	182 (85%) [73% - 98%]	154 (83%) [70% - 97%]	45 (83%) [61% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]			
Licensing/Registration	18 (8.4%) [5% - 13%]	20 (11%) [6.6% - 17%]	6 (11%) [4.1% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Commercial Vehicle	1 (0.47%) [0.012% - 2.6%]	0 (0%) [0% - 2%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	fidence Interval]				
Verbal Warning	41 (19%) [14% - 26%]	35 (19%) [13% - 26%]	8 (15%) [6.4% - 29%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]			
Written Warning	91 (42%) [34% - 52%]	54 (29%) [22% - 38%]	13 (24%) [13% - 41%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Citation	83 (39%) [31% - 48%]	97 (52%) [42% - 64%]	33 (61%) [42% - 86%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1 - 1.8)	1.6 (1 - 2.4)	0 (0 - 4.9)	0 (0 - 4.9)	0 (0 - 9.8)			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Int	erval]					
Consent Search (% of Stops)	2 (0.93%) [0.11% - 3.4%]	6 (3.2%) [1.2% - 7%]	1 (1.9%) [0.047% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	12 (5.6%) [2.9% - 9.7%]	22 (12%) [7.4% - 18%]	2 (3.7%) [0.45% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	6 (50%) [18% - 100%]	13 (59%) [31% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.42 - 3.8)	0 (0 - 5.1)	NA	NA	NA			

Summary of Traffic Stops for 2019 - CRESTWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	2 (0.93%) [0.11% - 3.4%]	4 (2.2%) [0.59% - 5.5%]	1 (1.9%) [0.047% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	9 (4.2%) [1.9% - 7.9%]	16 (8.6%) [4.9% - 14%]	2 (3.7%) [0.45% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (22%) [2.7% - 80%]	3 (19%) [3.9% - 55%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.097 - 10)	0 (0 - 24)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - CRETE POL	LICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,145.	Total benchmark population	: 483,725.	•
Stops	544	486	108	3	2	2
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0017 (0.0015 - 0.0018)	0.009 (0.008 - 0.01)	0.0014 (0.0012 - 0.0017)	0.0001 (<0.0001 - 0.0003)	0.005 (0.0006 - 0.02)	0.02 (0.002 - 0.07)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.5 (4.9 - 6.2)	0.87 (0.7 - 1.1)	0.067 (0.014 - 0.2)	2.8 (0.33 - 10)	11 (1.4 - 42)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	413 (76%) [69% - 84%]	342 (70%) [63% - 78%]	81 (75%) [60% - 93%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	27 (5%) [3.3% - 7.2%]	39 (8%) [5.7% - 11%]	5 (4.6%) [1.5% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	395 (73%) [66% - 80%]	385 (79%) [72% - 88%]	87 (81%) [65% - 99%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]
Written Warning	77 (14%) [11% - 18%]	62 (13%) [9.8% - 16%]	9 (8.3%) [3.8% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	72 (13%) [10% - 17%]	39 (8%) [5.7% - 11%]	12 (11%) [5.7% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.61 (0.4 - 0.91)	0.84 (0.41 - 1.6)	0 (0 - 9.5)	0 (0 - 14)	3.8 (0.094 - 22)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.18%) [0.0047% - 1%]	3 (0.62%) [0.13% - 1.8%]	0 (0%) [0% - 3.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	0 (0%) [0% - 0.68%]	3 (0.62%) [0.13% - 1.8%]	1 (0.93%) [0.023% - 5.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 [ NA ]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0)	0 (0 - 0)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CREVE CO	EUR POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 617.	Total benchmark population:	97,705.	·
Stops	522	81	12	1	1	0
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.0056 (0.0051 - 0.0061)	0.07 (0.05 - 0.08)	0.006 (0.003 - 0.01)	0.001 (<0.0001 - 0.006)	0.006 (0.0002 - 0.03)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	12 (9.2 - 15)	1.1 (0.57 - 2)	0.18 (0.0046 - 1)	1.1 (0.028 - 6.2)	0 (0 - 51)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	275 (53%) [47% - 59%]	45 (56%) [41% - 74%]	5 (42%) [14% - 97%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	134 (26%) [22% - 30%]	21 (26%) [16% - 40%]	4 (33%) [9.1% - 85%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	255 (49%) [43% - 55%]	26 (32%) [21% - 47%]	5 (42%) [14% - 97%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	267 (51%) [45% - 58%]	55 (68%) [51% - 88%]	7 (58%) [23% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.97 - 1.8)	1.1 (0.45 - 2.4)	0 (0 - 7.3)	0 (0 - 7.3)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	9 (1.7%) [0.79% - 3.3%]	2 (2.5%) [0.3% - 8.9%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	63 (12%) [9.3% - 15%]	10 (12%) [5.9% - 23%]	2 (17%) [2% - 60%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	42 (67%) [48% - 90%]	5 (50%) [16% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.23 - 1.9)	1.5 (0.18 - 5.8)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - CREVE COEUR POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Searcl	h Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	8 (1.5%) [0.66% - 3%]	2 (2.5%) [0.3% - 8.9%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	60 (11%) [8.8% - 15%]	11 (14%) [6.8% - 24%]	2 (17%) [2% - 60%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	19 (32%) [19% - 49%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.2)	0 (0 - 6.4)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	12 (2.3%) [1.2% - 4%]	1 (1.2%) [0.031% - 6.9%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	10 (83%) [40% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (83%) [40% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	7 (70%) [28% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - CRYSTAL	LAKE PARK DISTRICT P	OLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 55. To	tal benchmark population	: 28,766.	
Stops	48	0	7	0	0	0
Benchmark	24,307	391	3,204	798	56	10
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0 (0 - 0.009)	0.002 (0.0009 - 0.005)	0 (0 - 0.005)	0 (0 - 0.07)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5)	1.1 (0.42 - 2.5)	0 (0 - 2.4)	0 (0 - 35)	0 (0 - 190)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	37 (77%) [54% - 100%]	0 [ NA ]	7 (100%) [40% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	11 (23%) [11% - 41%]	0 [ NA ]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	26 (54%) [35% - 79%]	0 [ NA ]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	11 (23%) [11% - 41%]	0 [ NA ]	4 (57%) [16% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	2.5 (0.58 - 8.4)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - CRYSTAL	LAKE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 8,864	I. Total benchmark populat	ion: 220,488.	
Stops	7,140	321	1,243	146	6	8
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.038 (0.037 - 0.039)	0.11 (0.098 - 0.12)	0.05 (0.047 - 0.052)	0.024 (0.02 - 0.028)	0.03 (0.01 - 0.07)	0.4 (0.17 - 0.79)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.9 (2.6 - 3.2)	1.3 (1.2 - 1.4)	0.62 (0.52 - 0.73)	0.83 (0.31 - 1.8)	10 (4.5 - 21)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	5,254 (74%) [72% - 76%]	215 (67%) [58% - 77%]	860 (69%) [65% - 74%]	101 (69%) [56% - 84%]	2 (33%) [4% - 100%]	7 (88%) [35% - 100%]
Licensing/Registration	414 (5.8%) [5.3% - 6.4%]	19 (5.9%) [3.6% - 9.2%]	51 (4.1%) [3.1% - 5.4%]	10 (6.8%) [3.3% - 13%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 46%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	601 (8.4%) [7.8% - 9.1%]	17 (5.3%) [3.1% - 8.5%]	98 (7.9%) [6.4% - 9.6%]	18 (12%) [7.3% - 19%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
Written Warning	4,429 (62%) [60% - 64%]	209 (65%) [57% - 75%]	732 (59%) [55% - 63%]	92 (63%) [51% - 77%]	5 (83%) [27% - 100%]	6 (75%) [28% - 100%]
Citation	2,110 (30%) [28% - 31%]	95 (30%) [24% - 36%]	413 (33%) [30% - 37%]	36 (25%) [17% - 34%]	1 (17%) [0.42% - 93%]	2 (25%) [3% - 90%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.81 - 1.2)	1.1 (1 - 1.2)	0.83 (0.58 - 1.2)	0.56 (0.014 - 3.1)	0.85 (0.1 - 3.1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	iterval]	·	
Consent Search (% of Stops)	38 (0.53%) [0.38% - 0.73%]	6 (1.9%) [0.69% - 4.1%]	18 (1.4%) [0.86% - 2.3%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	137 (1.9%) [1.6% - 2.3%]	16 (5%) [2.8% - 8.1%]	47 (3.8%) [2.8% - 5%]	2 (1.4%) [0.17% - 4.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
Contraband Found (% of All Searches)	68 (50%) [39% - 63%]	8 (50%) [22% - 99%]	19 (40%) [24% - 63%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.42 - 2.1)	0.81 (0.46 - 1.4)	2 (0.24 - 7.6)	NA	NA

Summary of Traffic Sto	ps for 2019 - CRYSTA	L LAKE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		-
Consent Search (% of Stops)	29 (0.41%) [0.27% - 0.58%]	5 (1.6%) [0.51% - 3.6%]	18 (1.4%) [0.86% - 2.3%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	137 (1.9%) [1.6% - 2.3%]	18 (5.6%) [3.3% - 8.9%]	54 (4.3%) [3.3% - 5.7%]	3 (2.1%) [0.42% - 6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
Contraband Found (% of All Searches)	13 (9.5%) [5.1% - 16%]	1 (5.6%) [0.14% - 31%]	3 (5.6%) [1.1% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.59 (0.014 - 3.9)	0.59 (0.11 - 2.1)	0 (0 - 15)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	26 (0.36%) [0.24% - 0.53%]	1 (0.31%) [0.0079% - 1.7%]	11 (0.88%) [0.44% - 1.6%]	2 (1.4%) [0.17% - 4.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 46%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	14 (54%) [29% - 90%]	1 (100%) [2.5% - 100%]	7 (64%) [26% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	14 (54%) [29% - 90%]	1 (100%) [2.5% - 100%]	7 (64%) [26% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	9 (64%) [29% - 100%]	1 (100%) [2.5% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.035 - 11)	1.6 (0.49 - 4.7)	1.6 (0.035 - 11)	NA	NA

Summary of Traffic Stops for 2019 - CSX TRANSPORTATION RAILROAD POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 44. Total benchmark population: 4,151,649.								
Stops	29	6	9	0	0	0			
Benchmark	2,065,038	942,185	855,175	283,108	5,158	985			
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - <0.0001)	0 (0 - 0.0007)	0 (0 - 0.004)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.45 (0.15 - 1.1)	0.75 (0.31 - 1.6)	0 (0 - 0.99)	0 (0 - 54)	0 (0 - 280)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	29 (100%) [67% - 100%]	5 (83%) [27% - 100%]	9 (100%) [46% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	•			
Written Warning	1 (3.4%) [0.087% - 19%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	28 (97%) [64% - 100%]	6 (100%) [37% - 100%]	9 (100%) [46% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.35 - 2.5)	1 (0.43 - 2.3)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - CUMBERLA	AND COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 114. To	otal benchmark population:	7,920.	
Stops	102	6	5	0	1	0
Benchmark	7,792	6	73	22	17	10
Stop Rate (95% Confidence Interval)	0.013 (0.011 - 0.016)	1 (0.37 - 2.2)	0.068 (0.022 - 0.16)	0 (0 - 0.17)	0.059 (0.0015 - 0.33)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	76 (27 - 170)	5.2 (1.7 - 13)	0 (0 - 13)	4.5 (0.11 - 26)	0 (0 - 29)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	94 (92%) [74% - 100%]	6 (100%) [37% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	1 (0.98%) [0.025% - 5.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	7 (6.9%) [2.8% - 14%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	95 (93%) [75% - 100%]	5 (83%) [27% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.28 - 2.2)	1.1 (0.34 - 2.6)	NA	1.1 (0.027 - 6.1)	NA

Summary of Traffic Sto	ps for 2019 - DALLAS C	TY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 179.	Total benchmark population	n: 18,293.	
Stops	171	1	5	2	0	0
Benchmark	17,837	108	246	87	15	0
Stop Rate (95% Confidence Interval)	0.0096 (0.0082 - 0.011)	0.009 (0.0002 - 0.05)	0.02 (0.007 - 0.05)	0.02 (0.003 - 0.08)	0 (0 - 0.25)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.024 - 5.5)	2.1 (0.68 - 5)	2.4 (0.29 - 8.8)	0 (0 - 26)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	I Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	92 (54%) [43% - 66%]	0 (0%) [0% - 100%]	3 (60%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	30 (18%) [12% - 25%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	149 (87%) [74% - 100%]	1 (100%) [2.5% - 100%]	4 (80%) [22% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Citation	22 (13%) [8.1% - 19%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 31)	1.6 (0.038 - 9.6)	0 (0 - 16)	NA	NA

Summary of Traffic Sto	ps for 2019 - DANA POL	CE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence l	Intervals. Total stops: 345. 1	Total benchmark population:	79,630.	
Stops	321	9	13	1	1	0
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.0046 (0.0041 - 0.0051)	0.005 (0.002 - 0.009)	0.002 (0.001 - 0.003)	0.002 (<0.0001 - 0.009)	0.006 (0.0001 - 0.03)	0 (0 - 0.23)
Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.47 - 2)	0.43 (0.22 - 0.74)	0.34 (0.0086 - 1.9)	1.3 (0.032 - 7)	0 (0 - 51)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	321 (100%) [89% - 100%]	9 (100%) [46% - 100%]	13 (100%) [53% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	4 (1.2%) [0.34% - 3.2%]	0 (0%) [0% - 41%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	169 (53%) [45% - 61%]	4 (44%) [12% - 100%]	3 (23%) [4.8% - 67%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	148 (46%) [39% - 54%]	5 (56%) [18% - 100%]	10 (77%) [37% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.39 - 2.9)	1.7 (0.78 - 3.2)	0 (0 - 8.1)	0 (0 - 8.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	terval]		•
Consent Search (% of Stops)	1 (0.31%) [0.0079% - 1.7%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	1 (0.31%) [0.0079% - 1.7%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.31%) [0.0079% - 1.7%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	1 (0.31%) [0.0079% - 1.7%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 422.	Total benchmark population	: 124,185.	
Stops	366	35	12	7	2	0
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.0036 (0.0032 - 0.004)	0.004 (0.002 - 0.005)	0.002 (0.001 - 0.004)	0.001 (0.0004 - 0.002)	0.01 (0.001 - 0.04)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.67 - 1.4)	0.63 (0.32 - 1.1)	0.3 (0.12 - 0.62)	2.8 (0.34 - 10)	0 (0 - 100)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	317 (87%) [77% - 97%]	35 (100%) [70% - 100%]	12 (100%) [52% - 100%]	7 (100%) [40% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	3 (0.82%) [0.17% - 2.4%]	0 (0%) [0% - 11%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	114 (31%) [26% - 37%]	14 (40%) [22% - 67%]	6 (50%) [18% - 100%]	1 (14%) [0.36% - 80%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation	252 (69%) [61% - 78%]	21 (60%) [37% - 92%]	6 (50%) [18% - 100%]	6 (86%) [31% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.53 - 1.4)	0.73 (0.26 - 1.6)	1.2 (0.45 - 2.7)	0.73 (0.018 - 4.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		·
Consent Search (% of Stops)	1 (0.27%) [0.0069% - 1.5%]	2 (5.7%) [0.69% - 21%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	1 (0.27%) [0.0069% - 1.5%]	3 (8.6%) [1.8% - 25%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 1%]	2 (5.7%) [0.69% - 21%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 1%]	2 (5.7%) [0.69% - 21%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - DARIEN PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,336.	Total benchmark populatio	n: 660,604.	
Stops	2,658	829	556	271	11	11
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0057 (0.0055 - 0.0059)	0.027 (0.025 - 0.029)	0.0066 (0.0061 - 0.0072)	0.0034 (0.003 - 0.0038)	0.03 (0.01 - 0.05)	0.061 (0.03 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.8 (4.4 - 5.2)	1.2 (1.1 - 1.3)	0.59 (0.52 - 0.67)	4.9 (2.4 - 8.7)	11 (5.3 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,986 (75%) [71% - 78%]	551 (66%) [61% - 72%]	375 (67%) [61% - 75%]	215 (79%) [69% - 91%]	11 (100%) [50% - 100%]	8 (73%) [31% - 100%]
Licensing/Registration	342 (13%) [12% - 14%]	107 (13%) [11% - 16%]	76 (14%) [11% - 17%]	28 (10%) [6.9% - 15%]	0 (0%) [0% - 34%]	2 (18%) [2.2% - 66%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Written Warning	1,798 (68%) [65% - 71%]	569 (69%) [63% - 75%]	342 (62%) [55% - 68%]	182 (67%) [58% - 78%]	7 (64%) [26% - 100%]	10 (91%) [44% - 100%]
Citation	860 (32%) [30% - 35%]	260 (31%) [28% - 35%]	214 (38%) [34% - 44%]	89 (33%) [26% - 40%]	4 (36%) [9.9% - 93%]	1 (9.1%) [0.23% - 51%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.84 - 1.1)	1.2 (1 - 1.4)	1 (0.81 - 1.3)	1.1 (0.31 - 2.9)	0.28 (0.0071 - 1.6)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	7 (0.26%) [0.11% - 0.54%]	3 (0.36%) [0.075% - 1.1%]	4 (0.72%) [0.2% - 1.8%]	1 (0.37%) [0.0093% - 2.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 34%]
All Searches (% of Stops)	64 (2.4%) [1.9% - 3.1%]	37 (4.5%) [3.1% - 6.2%]	36 (6.5%) [4.5% - 9%]	1 (0.37%) [0.0093% - 2.1%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 34%]
Contraband Found (% of All Searches)	21 (33%) [20% - 50%]	14 (38%) [21% - 63%]	15 (42%) [23% - 69%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.54 - 2.4)	1.3 (0.61 - 2.6)	0 (0 - 12)	3 (0.074 - 19)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - DARIEN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	4 (0.15%) [0.041% - 0.39%]	4 (0.48%) [0.13% - 1.2%]	6 (1.1%) [0.4% - 2.3%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 34%]	0 (0%) [0% - 34%]			
All Searches (% of Stops)	61 (2.3%) [1.8% - 2.9%]	40 (4.8%) [3.4% - 6.6%]	35 (6.3%) [4.4% - 8.8%]	1 (0.37%) [0.0093% - 2.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 34%]			
Contraband Found (% of All Searches)	3 (4.9%) [1% - 14%]	3 (7.5%) [1.5% - 22%]	3 (8.6%) [1.8% - 25%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.2 - 11)	1.7 (0.23 - 13)	0 (0 - 150)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	3 (0.11%) [0.023% - 0.33%]	4 (0.48%) [0.13% - 1.2%]	1 (0.18%) [0.0046% - 1%]	0 (0%) [0% - 1.4%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 34%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	3 (100%) [21% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.1 - 5.6)	0 (0 - 7.3)	NA	1 (0.019 - 12)	NA			

Summary of Traffic Sto	ps for 2019 - DECATUR	PARK DISTRICT POLICE	<b>=</b>			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 78. To	otal benchmark population:	49,997.	•
Stops	47	28	2	1	0	0
Benchmark	37,596	10,423	1,308	491	175	4
Stop Rate (95% Confidence Interval)	0.001 (0.0009 - 0.002)	0.003 (0.002 - 0.004)	0.002 (0.0002 - 0.006)	0.002 (<0.0001 - 0.01)	0 (0 - 0.02)	0 (0 - 0.92)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.3 - 3.5)	1.2 (0.14 - 4.7)	1.6 (0.04 - 9.5)	0 (0 - 18)	0 (0 - 770)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	41 (87%) [63% - 100%]	26 (93%) [61% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (6.4%) [1.3% - 19%]	1 (3.6%) [0.09% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	13 (28%) [15% - 47%]	6 (21%) [7.9% - 47%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	33 (70%) [48% - 99%]	22 (79%) [49% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.62 - 2)	0 (0 - 2.8)	0 (0 - 5.6)	NA	NA

Summary of Traffic Sto	ps for 2019 - DECATU	JR POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rat	te Ratios with 95% Confidence	e Intervals. Total stops: 7,555	5. Total benchmark popula	tion: 49,997.	
Stops	3,830	3,587	11	34	90	3
Benchmark	37,596	10,423	1,308	491	175	4
Stop Rate (95% Confidence Interval)	0.1 (0.099 - 0.11)	0.34 (0.33 - 0.36)	0.008 (0.004 - 0.02)	0.07 (0.05 - 0.1)	0.51 (0.41 - 0.63)	0.75 (0.15 - 2.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.4 (3.2 - 3.5)	0.083 (0.041 - 0.15)	0.68 (0.47 - 0.95)	5 (4 - 6.2)	7.4 (1.5 - 22)
Panel: 2 Summary of Reas	son for Stop - Number (P	Percentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	·
Moving Violation	2,952 (77%) [74% - 80%]	2,553 (71%) [68% - 74%]	8 (73%) [31% - 100%]	31 (91%) [62% - 100%]	77 (86%) [68% - 100%]	2 (67%) [8.1% - 100%]
Licensing/Registration	287 (7.5%) [6.7% - 8.4%]	333 (9.3%) [8.3% - 10%]	1 (9.1%) [0.23% - 51%]	1 (2.9%) [0.074% - 16%]	3 (3.3%) [0.69% - 9.7%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (	Percentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	1,966 (51%) [49% - 54%]	1,765 (49%) [47% - 52%]	4 (36%) [9.9% - 93%]	17 (50%) [29% - 80%]	33 (37%) [25% - 51%]	1 (33%) [0.84% - 100%]
Citation	1,864 (49%) [46% - 51%]	1,822 (51%) [48% - 53%]	7 (64%) [26% - 100%]	17 (50%) [29% - 80%]	57 (63%) [48% - 82%]	2 (67%) [8.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.98 - 1.1)	1.3 (0.52 - 2.7)	1 (0.6 - 1.6)	1.3 (0.98 - 1.7)	1.4 (0.17 - 5)
Panel: 4 Summary of Vehi	cle Search Events - Num	nber (Percentage for the Racia	al Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	63 (1.6%) [1.3% - 2.1%]	69 (1.9%) [1.5% - 2.4%]	0 (0%) [0% - 34%]	0 (0%) [0% - 11%]	1 (1.1%) [0.028% - 6.2%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	262 (6.8%) [6% - 7.7%]	523 (15%) [13% - 16%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 11%]	6 (6.7%) [2.4% - 15%]	1 (33%) [0.84% - 100%]
Contraband Found (% of All Searches)	106 (40%) [33% - 49%]	214 (41%) [36% - 47%]	0 (0%) [0% - 100%]	0 [ NA ]	2 (33%) [4% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.8 - 1.3)	0 (0 - 3.1)	NA	0.82 (0.098 - 3.1)	2.5 (0.062 - 14)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - DECATUR POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	69 (1.8%) [1.4% - 2.3%]	97 (2.7%) [2.2% - 3.3%]	0 (0%) [0% - 34%]	0 (0%) [0% - 11%]	1 (1.1%) [0.028% - 6.2%]	1 (33%) [0.84% - 100%]			
All Searches (% of Stops)	237 (6.2%) [5.4% - 7%]	492 (14%) [13% - 15%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 11%]	5 (5.6%) [1.8% - 13%]	1 (33%) [0.84% - 100%]			
Contraband Found (% of All Searches)	77 (32%) [26% - 41%]	114 (23%) [19% - 28%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (20%) [0.51% - 100%]	1 (100%) [2.5% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.53 - 0.97)	3.1 (0.62 - 9.3)	NA	0.62 (0.015 - 3.5)	3.1 (0.077 - 18)			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	73 (1.9%) [1.5% - 2.4%]	130 (3.6%) [3% - 4.3%]	0 (0%) [0% - 34%]	0 (0%) [0% - 11%]	2 (2.2%) [0.27% - 8%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	73 (100%) [78% - 100%]	130 (100%) [84% - 100%]	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	58 (79%) [60% - 100%]	109 (84%) [69% - 100%]	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	37 (64%) [45% - 88%]	59 (54%) [41% - 70%]	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.55 - 1.3)	NA	NA	1.6 (0.18 - 6.1)	NA			

Summary of Traffic Sto	ps for 2019 - DEER CRE	EK POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 524.	Total benchmark populatio	n: 125,980.	·
Stops	461	42	8	8	4	1
Benchmark	120,895	1,394	2,369	1,139	170	13
Stop Rate (95% Confidence Interval)	0.0038 (0.0035 - 0.0042)	0.03 (0.02 - 0.04)	0.003 (0.001 - 0.007)	0.007 (0.003 - 0.01)	0.02 (0.006 - 0.06)	0.077 (0.0019 - 0.43)
Rate Ratio vs White (95% Confidence Interval)	1.0	7.9 (5.6 - 11)	0.89 (0.38 - 1.8)	1.8 (0.79 - 3.7)	6.2 (1.7 - 16)	20 (0.51 - 110)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	-
Moving Violation	403 (87%) [79% - 96%]	41 (98%) [70% - 100%]	8 (100%) [43% - 100%]	8 (100%) [43% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	13 (2.8%) [1.5% - 4.8%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 46%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	300 (65%) [58% - 73%]	21 (50%) [31% - 76%]	2 (25%) [3% - 90%]	6 (75%) [28% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]
Citation	161 (35%) [30% - 41%]	21 (50%) [31% - 76%]	6 (75%) [28% - 100%]	2 (25%) [3% - 90%]	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.86 - 2.3)	2.1 (0.78 - 4.8)	0.72 (0.086 - 2.6)	0.72 (0.018 - 4)	2.9 (0.072 - 16)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	3 (0.65%) [0.13% - 1.9%]	1 (2.4%) [0.06% - 13%]	0 (0%) [0% - 46%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	5 (1.1%) [0.35% - 2.5%]	1 (2.4%) [0.06% - 13%]	0 (0%) [0% - 46%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.032 - 21)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - DEER CREEK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	2 (0.43%) [0.053% - 1.6%]	1 (2.4%) [0.06% - 13%]	0 (0%) [0% - 46%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	4 (0.87%) [0.24% - 2.2%]	1 (2.4%) [0.06% - 13%]	0 (0%) [0% - 46%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 160)	NA	NA	NA	NA		

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
		African American			Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 9,632.	Total benchmark populatio	n: 819,061.	
Stops	6,680	801	1,389	746	3	13
Benchmark	558,325	47,974	122,566	88,929	857	410
Stop Rate (95% Confidence Interval)	0.012 (0.0117 - 0.0123)	0.017 (0.016 - 0.018)	0.0113 (0.0107 - 0.0119)	0.0084 (0.0078 - 0.009)	0.004 (0.0007 - 0.01)	0.03 (0.02 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.3 - 1.5)	0.95 (0.89 - 1)	0.7 (0.65 - 0.76)	0.29 (0.06 - 0.86)	2.7 (1.4 - 4.5)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	4,174 (62%) [61% - 64%]	460 (57%) [52% - 63%]	810 (58%) [54% - 62%]	482 (65%) [59% - 71%]	2 (67%) [8.1% - 100%]	9 (69%) [32% - 100%]
Licensing/Registration	1,592 (24%) [23% - 25%]	180 (22%) [19% - 26%]	278 (20%) [18% - 23%]	110 (15%) [12% - 18%]	1 (33%) [0.84% - 100%]	3 (23%) [4.8% - 67%]
Commercial Vehicle	14 (0.21%) [0.11% - 0.35%]	4 (0.5%) [0.14% - 1.3%]	11 (0.79%) [0.4% - 1.4%]	1 (0.13%) [0.0034% - 0.75%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	-
Verbal Warning	99 (1.5%) [1.2% - 1.8%]	16 (2%) [1.1% - 3.2%]	32 (2.3%) [1.6% - 3.3%]	3 (0.4%) [0.083% - 1.2%]	0 (0%) [0% - 100%]	1 (7.7%) [0.19% - 43%]
Written Warning	5,065 (76%) [74% - 78%]	589 (74%) [68% - 80%]	941 (68%) [63% - 72%]	569 (76%) [70% - 83%]	2 (67%) [8.1% - 100%]	9 (69%) [32% - 100%]
Citation	1,516 (23%) [22% - 24%]	196 (24%) [21% - 28%]	416 (30%) [27% - 33%]	174 (23%) [20% - 27%]	1 (33%) [0.84% - 100%]	3 (23%) [4.8% - 67%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.92 - 1.3)	1.3 (1.2 - 1.5)	1 (0.87 - 1.2)	1.5 (0.037 - 8.2)	1 (0.21 - 3)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	al Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	12 (0.18%) [0.093% - 0.31%]	7 (0.87%) [0.35% - 1.8%]	13 (0.94%) [0.5% - 1.6%]	0 (0%) [0% - 0.49%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]
All Searches (% of Stops)	63 (0.94%) [0.72% - 1.2%]	35 (4.4%) [3% - 6.1%]	61 (4.4%) [3.4% - 5.6%]	5 (0.67%) [0.22% - 1.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]
Contraband Found (% of All Searches)	30 (48%) [32% - 68%]	10 (29%) [14% - 53%]	15 (25%) [14% - 41%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.26 - 1.3)	0.52 (0.26 - 0.99)	0.42 (0.01 - 2.5)	NA	NA

Summary of Traffic Sto	ps for 2019 - DEERFIELD	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	15 (0.22%) [0.13% - 0.37%]	9 (1.1%) [0.51% - 2.1%]	9 (0.65%) [0.3% - 1.2%]	1 (0.13%) [0.0034% - 0.75%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]
All Searches (% of Stops)	84 (1.3%) [1% - 1.6%]	46 (5.7%) [4.2% - 7.7%]	88 (6.3%) [5.1% - 7.8%]	6 (0.8%) [0.3% - 1.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]
Contraband Found (% of All Searches)	6 (7.1%) [2.6% - 16%]	4 (8.7%) [2.4% - 22%]	1 (1.1%) [0.029% - 6.3%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.25 - 5.1)	0.16 (0.0035 - 1.3)	2.3 (0.051 - 19)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	3 (0.045%) [0.0093% - 0.13%]	1 (0.12%) [0.0032% - 0.7%]	0 (0%) [0% - 0.27%]	0 (0%) [0% - 0.49%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	3 (300%) [62% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 3,836	5. Total benchmark populati	ion: 74,306.	
Stops	2,735	524	510	43	15	9
Benchmark	59,644	5,439	7,288	1,905	30	0
Stop Rate (95% Confidence Interval)	0.046 (0.044 - 0.048)	0.096 (0.088 - 0.1)	0.07 (0.06 - 0.08)	0.023 (0.016 - 0.03)	0.5 (0.28 - 0.82)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.9 - 2.3)	1.5 (1.4 - 1.7)	0.49 (0.36 - 0.66)	11 (6.1 - 18)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	2,274 (83%) [80% - 87%]	378 (72%) [65% - 80%]	417 (82%) [74% - 90%]	35 (81%) [57% - 100%]	12 (80%) [41% - 100%]	7 (78%) [31% - 100%]
Licensing/Registration	168 (6.1%) [5.2% - 7.1%]	49 (9.4%) [6.9% - 12%]	35 (6.9%) [4.8% - 9.5%]	2 (4.7%) [0.56% - 17%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 41%]
Commercial Vehicle	20 (0.73%) [0.45% - 1.1%]	7 (1.3%) [0.54% - 2.8%]	2 (0.39%) [0.047% - 1.4%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 25%]	0 (0%) [0% - 41%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	938 (34%) [32% - 37%]	162 (31%) [26% - 36%]	146 (29%) [24% - 34%]	13 (30%) [16% - 52%]	6 (40%) [15% - 87%]	5 (56%) [18% - 100%]
Written Warning	51 (1.9%) [1.4% - 2.5%]	10 (1.9%) [0.92% - 3.5%]	4 (0.78%) [0.21% - 2%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 25%]	0 (0%) [0% - 41%]
Citation	1,746 (64%) [61% - 67%]	352 (67%) [60% - 75%]	360 (71%) [63% - 78%]	30 (70%) [47% - 100%]	9 (60%) [27% - 100%]	4 (44%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.94 - 1.2)	1.1 (0.98 - 1.2)	1.1 (0.74 - 1.6)	0.94 (0.43 - 1.8)	0.7 (0.19 - 1.8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		•
Consent Search (% of Stops)	9 (0.33%) [0.15% - 0.62%]	1 (0.19%) [0.0048% - 1.1%]	2 (0.39%) [0.047% - 1.4%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 25%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	81 (3%) [2.4% - 3.7%]	36 (6.9%) [4.8% - 9.5%]	18 (3.5%) [2.1% - 5.6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 25%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	39 (48%) [34% - 66%]	7 (19%) [7.8% - 40%]	5 (28%) [9% - 65%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.4 (0.15 - 0.91)	0.58 (0.18 - 1.5)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - DEKALE	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	11 (0.4%) [0.2% - 0.72%]	7 (1.3%) [0.54% - 2.8%]	3 (0.59%) [0.12% - 1.7%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 25%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	71 (2.6%) [2% - 3.3%]	27 (5.2%) [3.4% - 7.5%]	16 (3.1%) [1.8% - 5.1%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 25%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	10 (14%) [6.8% - 26%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.53 (0.056 - 2.5)	0 (0 - 2)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	6 (0.22%) [0.081% - 0.48%]	0 (0%) [0% - 0.7%]	0 (0%) [0% - 0.72%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 25%]	0 (0%) [0% - 41%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - DEKALB	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 3,686	5. Total benchmark population	on: 74,306.	•
Stops	1,776	1,403	466	41	0	0
Benchmark	59,644	5,439	7,288	1,905	30	0
Stop Rate (95% Confidence Interval)	0.03 (0.028 - 0.031)	0.26 (0.24 - 0.27)	0.064 (0.058 - 0.07)	0.022 (0.015 - 0.029)	0 (0 - 0.12)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	8.7 (8.1 - 9.3)	2.1 (1.9 - 2.4)	0.72 (0.52 - 0.98)	0 (0 - 4.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,250 (70%) [67% - 74%]	786 (56%) [52% - 60%]	314 (67%) [60% - 75%]	30 (73%) [49% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	206 (12%) [10% - 13%]	234 (17%) [15% - 19%]	62 (13%) [10% - 17%]	0 (0%) [0% - 9%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	364 (20%) [18% - 23%]	184 (13%) [11% - 15%]	93 (20%) [16% - 24%]	12 (29%) [15% - 51%]	0 [ NA ]	0 [ NA ]
Written Warning	622 (35%) [32% - 38%]	612 (44%) [40% - 47%]	153 (33%) [28% - 38%]	18 (44%) [26% - 69%]	0 [ NA ]	0 [ NA ]
Citation	790 (44%) [41% - 48%]	607 (43%) [40% - 47%]	220 (47%) [41% - 54%]	11 (27%) [13% - 48%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.87 - 1.1)	1.1 (0.91 - 1.2)	0.6 (0.3 - 1.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	36 (2%) [1.4% - 2.8%]	46 (3.3%) [2.4% - 4.4%]	13 (2.8%) [1.5% - 4.8%]	0 (0%) [0% - 9%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	95 (5.3%) [4.3% - 6.5%]	165 (12%) [10% - 14%]	35 (7.5%) [5.2% - 10%]	1 (2.4%) [0.062% - 14%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	45 (47%) [35% - 63%]	52 (32%) [24% - 41%]	15 (43%) [24% - 71%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.44 - 1)	0.9 (0.47 - 1.7)	2.1 (0.052 - 12)	NA	NA

Summary of Traffic Sto	ps for 2019 - DEKALB I	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	32 (1.8%) [1.2% - 2.5%]	46 (3.3%) [2.4% - 4.4%]	5 (1.1%) [0.35% - 2.5%]	1 (2.4%) [0.062% - 14%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	96 (5.4%) [4.4% - 6.6%]	179 (13%) [11% - 15%]	32 (6.9%) [4.7% - 9.7%]	1 (2.4%) [0.062% - 14%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	12 (12%) [6.5% - 22%]	12 (6.7%) [3.5% - 12%]	3 (9.4%) [1.9% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.54 (0.22 - 1.3)	0.75 (0.14 - 2.8)	0 (0 - 35)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	o) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	8 (0.45%) [0.19% - 0.89%]	12 (0.86%) [0.44% - 1.5%]	2 (0.43%) [0.052% - 1.6%]	0 (0%) [0% - 9%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (88%) [35% - 100%]	10 (83%) [40% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (88%) [35% - 100%]	10 (83%) [40% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	5 (71%) [23% - 100%]	5 (50%) [16% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.16 - 3)	1.4 (0.13 - 8.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - DELAVAN I	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 122. To	otal benchmark population:	97,705.	
Stops	119	3	0	0	0	0
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.0013 (0.0011 - 0.0015)	0.002 (0.0005 - 0.007)	0 (0 - 0.002)	0 (0 - 0.004)	0 (0 - 0.02)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.39 - 5.7)	0 (0 - 1.5)	0 (0 - 3)	0 (0 - 18)	0 (0 - 230)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	77 (65%) [51% - 81%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	15 (13%) [7.1% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	87 (73%) [59% - 90%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (0.84%) [0.021% - 4.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	31 (26%) [18% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.84%) [0.021% - 4.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (1.7%) [0.2% - 6.1%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% Co	nfidence Interval]	·	<u> </u>
Consent Search (% of Stops)	1 (0.84%) [0.021% - 4.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	3 (2.5%) [0.52% - 7.4%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - DEPUE PO	DLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 456.	Total benchmark population	n: 24,163.	•
Stops	286	13	155	2	0	0
Benchmark	21,786	213	1,911	215	36	2
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.015)	0.061 (0.032 - 0.1)	0.08 (0.07 - 0.09)	0.009 (0.001 - 0.03)	0 (0 - 0.1)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.6 (2.4 - 8.1)	6.2 (5 - 7.5)	0.71 (0.085 - 2.6)	0 (0 - 7.9)	0 (0 - 140)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	187 (65%) [56% - 75%]	9 (69%) [32% - 100%]	105 (68%) [55% - 82%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (1.7%) [0.57% - 4.1%]	1 (7.7%) [0.19% - 43%]	2 (1.3%) [0.16% - 4.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	240 (84%) [74% - 95%]	9 (69%) [32% - 100%]	130 (84%) [70% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	18 (6.3%) [3.7% - 9.9%]	0 (0%) [0% - 28%]	3 (1.9%) [0.4% - 5.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	28 (9.8%) [6.5% - 14%]	4 (31%) [8.4% - 79%]	22 (14%) [8.9% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.1 (0.8 - 9)	1.4 (0.79 - 2.6)	0 (0 - 20)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.35%) [0.0089% - 1.9%]	0 (0%) [0% - 28%]	3 (1.9%) [0.4% - 5.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	286 (100%) [89% - 100%]	13 (100%) [53% - 100%]	155 (100%) [85% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (1.4%) [0.38% - 3.6%]	0 (0%) [0% - 28%]	3 (1.9%) [0.4% - 5.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 33)	1.4 (0.2 - 8.2)	0 (0 - 220)	NA	NA

Summary of Traffic Sto	ps for 2019 - DEPUE PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	•	
All Searches (% of Stops)	1 (0.35%) [0.0089% - 1.9%]	0 (0%) [0% - 28%]	2 (1.3%) [0.16% - 4.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.052 - 59)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	2 (0.7%) [0.085% - 2.5%]	0 (0%) [0% - 28%]	1 (0.65%) [0.016% - 3.6%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - DES PLAIN	ES POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 6,189	9. Total benchmark populat	ion: 326,084.	·
Stops	3,343	634	1,727	465	6	14
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.0143 (0.0138 - 0.0148)	0.041 (0.038 - 0.044)	0.065 (0.062 - 0.068)	0.009 (0.008 - 0.01)	0.03 (0.01 - 0.08)	0.078 (0.043 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.9 (2.6 - 3.1)	4.6 (4.3 - 4.8)	0.65 (0.59 - 0.72)	2.4 (0.89 - 5.3)	5.4 (3 - 9.1)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	2,054 (61%) [59% - 64%]	369 (58%) [52% - 64%]	869 (50%) [47% - 54%]	301 (65%) [58% - 72%]	4 (67%) [18% - 100%]	6 (43%) [16% - 93%]
Licensing/Registration	350 (10%) [9.4% - 12%]	50 (7.9%) [5.9% - 10%]	151 (8.7%) [7.4% - 10%]	34 (7.3%) [5.1% - 10%]	0 (0%) [0% - 61%]	0 (0%) [0% - 26%]
Commercial Vehicle	122 (3.6%) [3% - 4.4%]	36 (5.7%) [4% - 7.9%]	115 (6.7%) [5.5% - 8%]	4 (0.86%) [0.23% - 2.2%]	0 (0%) [0% - 61%]	0 (0%) [0% - 26%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	·
Verbal Warning	1,947 (58%) [56% - 61%]	378 (60%) [54% - 66%]	891 (52%) [48% - 55%]	257 (55%) [49% - 62%]	3 (50%) [10% - 100%]	9 (64%) [29% - 100%]
Citation	1,396 (42%) [40% - 44%]	256 (40%) [36% - 46%]	836 (48%) [45% - 52%]	208 (45%) [39% - 51%]	3 (50%) [10% - 100%]	5 (36%) [12% - 83%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.84 - 1.1)	1.2 (1.1 - 1.3)	1.1 (0.92 - 1.2)	1.2 (0.25 - 3.5)	0.86 (0.28 - 2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	iterval]	·	
Consent Search (% of Stops)	30 (0.9%) [0.61% - 1.3%]	11 (1.7%) [0.87% - 3.1%]	29 (1.7%) [1.1% - 2.4%]	4 (0.86%) [0.23% - 2.2%]	0 (0%) [0% - 61%]	0 (0%) [0% - 26%]
All Searches (% of Stops)	97 (2.9%) [2.4% - 3.5%]	57 (9%) [6.8% - 12%]	143 (8.3%) [7% - 9.8%]	11 (2.4%) [1.2% - 4.2%]	0 (0%) [0% - 61%]	0 (0%) [0% - 26%]
Contraband Found (% of All Searches)	57 (59%) [45% - 76%]	27 (47%) [31% - 69%]	73 (51%) [40% - 64%]	5 (45%) [15% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.49 - 1.3)	0.87 (0.61 - 1.3)	0.77 (0.24 - 1.9)	NA	NA

Summary of Traffic Sto	ps for 2019 - DES PLA	AINES POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	29 (0.87%) [0.58% - 1.2%]	10 (1.6%) [0.76% - 2.9%]	28 (1.6%) [1.1% - 2.3%]	4 (0.86%) [0.23% - 2.2%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 26%]
All Searches (% of Stops)	104 (3.1%) [2.5% - 3.8%]	63 (9.9%) [7.6% - 13%]	172 (10%) [8.5% - 12%]	11 (2.4%) [1.2% - 4.2%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 26%]
Contraband Found (% of All Searches)	18 (17%) [10% - 27%]	6 (9.5%) [3.5% - 21%]	22 (13%) [8% - 19%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.18 - 1.4)	0.74 (0.38 - 1.5)	1.6 (0.3 - 5.4)	0 (0 - 24)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (I	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	3 (0.09%) [0.019% - 0.26%]	2 (0.32%) [0.038% - 1.1%]	7 (0.41%) [0.16% - 0.84%]	2 (0.43%) [0.052% - 1.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 26%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	6 (86%) [31% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	6 (86%) [31% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	2 (100%) [12% - 100%]	4 (67%) [18% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 492.	Total benchmark population:	41,419.	
Stops	426	52	12	1	0	1
Benchmark	32,198	6,039	1,614	1,487	80	1
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.015)	0.009 (0.006 - 0.01)	0.007 (0.004 - 0.01)	0.0007 (<0.0001 - 0.004)	0 (0 - 0.05)	1 (0.025 - 5.6)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.65 (0.48 - 0.87)	0.56 (0.29 - 0.99)	0.051 (0.0013 - 0.28)	0 (0 - 3.5)	76 (1.9 - 420)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	405 (95%) [86% - 100%]	51 (98%) [73% - 100%]	12 (100%) [52% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	9 (2.1%) [0.97% - 4%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	193 (45%) [39% - 52%]	22 (42%) [27% - 64%]	5 (42%) [14% - 97%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	233 (55%) [48% - 62%]	30 (58%) [39% - 82%]	7 (58%) [23% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.7 - 1.5)	1.1 (0.42 - 2.2)	0 (0 - 6.8)	NA	0 (0 - 6.8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	nterval]		·
Consent Search (% of Stops)	0 (0%) [0% - 0.87%]	1 (1.9%) [0.049% - 11%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	5 (1.2%) [0.38% - 2.7%]	2 (3.8%) [0.47% - 14%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (60%) [12% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.016 - 10)	1.7 (0.032 - 21)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% (	Confidence Interval]		
All Searches (% of Stops)	3 (0.7%) [0.15% - 2.1%]	0 (0%) [0% - 7.1%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - DEWITT C	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 352.	Total benchmark popula	tion: 11,608.	·
Stops	248	75	17	4	3	5
Benchmark	11,266	53	274	3	5	7
Stop Rate (95% Confidence Interval)	0.022 (0.019 - 0.025)	1.4 (1.1 - 1.8)	0.06 (0.04 - 0.1)	1.3 (0.36 - 3.4)	0.6 (0.12 - 1.8)	0.71 (0.23 - 1.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	64 (49 - 84)	2.8 (1.6 - 4.6)	61 (16 - 160)	27 (5.6 - 81)	32 (10 - 77)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95%	Confidence Interval]	-
Moving Violation	226 (91%) [80% - 100%]	63 (84%) [65% - 100%]	16 (94%) [54% - 100%]	4 (100%) [27% - 100%]	3 (100%) [21% - 100%]	5 (100%) [32% - 100%]
Licensing/Registration	12 (4.8%) [2.5% - 8.5%]	7 (9.3%) [3.8% - 19%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	3 (1.2%) [0.25% - 3.5%]	3 (4%) [0.82% - 12%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Citation	245 (99%) [87% - 100%]	72 (96%) [75% - 100%]	16 (94%) [54% - 100%]	4 (100%) [27% - 100%]	3 (100%) [21% - 100%]	5 (100%) [32% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.74 - 1.3)	0.95 (0.54 - 1.6)	1 (0.27 - 2.6)	1 (0.21 - 3)	1 (0.33 - 2.4)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (2%) [0.65% - 4.7%]	1 (1.3%) [0.034% - 7.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	28 (11%) [7.5% - 16%]	12 (16%) [8.3% - 28%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]
Contraband Found (% of All Searches)	16 (57%) [33% - 93%]	5 (42%) [14% - 97%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.21 - 2.1)	0.88 (0.021 - 5.6)	NA	NA	1.8 (0.042 - 11)

Summary of Traffic Sto	ps for 2019 - DEWITT C	OUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	15 (6%) [3.4% - 10%]	6 (8%) [2.9% - 17%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	32 (13%) [8.8% - 18%]	13 (17%) [9.2% - 30%]	3 (18%) [3.6% - 52%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]
Contraband Found (% of All Searches)	6 (19%) [6.9% - 41%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.081 - 4.6)	0 (0 - 9.1)	NA	NA	5.3 (0.12 - 44)
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval			
Dog Sniff (% of Stops)	7 (2.8%) [1.1% - 5.8%]	2 (2.7%) [0.32% - 9.6%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Contraband Found (% of Vehicle Searches, preceding row)	5 (71%) [23% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.015 - 6.3)	1.4 (0.03 - 13)	NA	NA	1.4 (0.03 - 13)

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ıtervals. Total stops: 68. To	□ tal benchmark population:	1	
Stops	59	7	1	0	0	1
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.0005 (0.0004 - 0.0006)	0.0004 (0.0002 - 0.0008)	0.0004 (<0.0001 - 0.002)	0 (0 - 0.001)	0 (0 - 0.03)	0.02 (0.0004 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.31 - 1.8)	0.7 (0.018 - 4.1)	0 (0 - 2.7)	0 (0 - 58)	32 (0.8 - 190)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	-
Moving Violation	33 (56%) [39% - 79%]	5 (71%) [23% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	11 (19%) [9.3% - 33%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1 (1.7%) [0.043% - 9.4%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	26 (44%) [29% - 65%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	32 (54%) [37% - 77%]	4 (57%) [16% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.27 - 3)	1.8 (0.045 - 11)	NA	NA	0 (0 - 7.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		-
Consent Search (% of Stops)	3 (5.1%) [1% - 15%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	7 (12%) [4.8% - 24%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Driv	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	1 (1.7%) [0.043% - 9.4%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	4 (6.8%) [1.8% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
		African American	1	1.0.0	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence In	ntervals. Total stops: 64. To	tal benchmark populat	ion: 292,094.	
Stops	8	46	9	0	0	1
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0003)	0.0002 (0.0002 - 0.0003)	0.0002 (0.0001 - 0.0004)	0 (0 - 0.001)	0 (0 - 0.01)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.89 - 4.7)	1.7 (0.59 - 5.1)	0 (0 - 14)	0 (0 - 140)	780 (17 - 5,800)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	-
Moving Violation	8 (100%) [43% - 100%]	44 (96%) [70% - 100%]	7 (78%) [31% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	0 (0%) [0% - 46%]	0 (0%) [0% - 8%]	1 (11%) [0.28% - 62%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 46%]	0 (0%) [0% - 8%]	1 (11%) [0.28% - 62%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95	% Confidence Interval]	-
Verbal Warning	0 (0%) [0% - 46%]	3 (6.5%) [1.3% - 19%]	1 (11%) [0.28% - 62%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	0 (0%) [0% - 46%]	3 (6.5%) [1.3% - 19%]	1 (11%) [0.28% - 62%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	8 (100%) [43% - 100%]	40 (87%) [62% - 100%]	7 (78%) [31% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.4 - 2.2)	0.78 (0.24 - 2.5)	NA	NA	1 (0.023 - 7.5)

Summary of Traffic Sto	ps for 2019 - DIXON PC	DLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 4,895	i. Total benchmark popula	tion: 24,961.	·
Stops	4,300	289	9	29	265	3
Benchmark	22,131	1,231	1,325	156	72	46
Stop Rate (95% Confidence Interval)	0.194 (0.189 - 0.2)	0.23 (0.21 - 0.26)	0.007 (0.003 - 0.01)	0.19 (0.12 - 0.27)	3.7 (3.3 - 4.2)	0.065 (0.013 - 0.19)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.4)	0.03 (0.02 - 0.07)	0.96 (0.64 - 1.4)	19 (17 - 21)	0.34 (0.069 - 0.98)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	-
Moving Violation	2,526 (59%) [56% - 61%]	173 (60%) [51% - 69%]	5 (56%) [18% - 100%]	24 (83%) [53% - 100%]	166 (63%) [53% - 73%]	3 (100%) [21% - 100%]
Licensing/Registration	610 (14%) [13% - 15%]	39 (13%) [9.6% - 18%]	1 (11%) [0.28% - 62%]	1 (3.4%) [0.087% - 19%]	43 (16%) [12% - 22%]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.023%) [0.0006% - 0.13%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 13%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	63 (1.5%) [1.1% - 1.9%]	3 (1%) [0.21% - 3%]	0 (0%) [0% - 41%]	1 (3.4%) [0.087% - 19%]	5 (1.9%) [0.61% - 4.4%]	0 (0%) [0% - 100%]
Written Warning	2,996 (70%) [67% - 72%]	169 (58%) [50% - 68%]	6 (67%) [24% - 100%]	18 (62%) [37% - 98%]	173 (65%) [56% - 76%]	0 (0%) [0% - 100%]
Citation	1,241 (29%) [27% - 31%]	117 (40%) [33% - 49%]	3 (33%) [6.9% - 97%]	10 (34%) [17% - 63%]	87 (33%) [26% - 40%]	3 (100%) [21% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.7)	1.2 (0.24 - 3.4)	1.2 (0.57 - 2.2)	1.1 (0.9 - 1.4)	3.5 (0.71 - 10)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	10 (0.23%) [0.11% - 0.43%]	1 (0.35%) [0.0088% - 1.9%]	0 (0%) [0% - 41%]	0 (0%) [0% - 13%]	2 (0.75%) [0.091% - 2.7%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	89 (2.1%) [1.7% - 2.5%]	12 (4.2%) [2.1% - 7.3%]	1 (11%) [0.28% - 62%]	3 (10%) [2.1% - 30%]	12 (4.5%) [2.3% - 7.9%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	39 (44%) [31% - 60%]	4 (33%) [9.1% - 85%]	1 (100%) [2.5% - 100%]	1 (33%) [0.84% - 100%]	5 (42%) [14% - 97%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.2 - 2.1)	2.3 (0.056 - 13)	0.76 (0.019 - 4.5)	0.95 (0.29 - 2.4)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - DIXON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	8 (0.19%) [0.08% - 0.37%]	1 (0.35%) [0.0088% - 1.9%]	0 (0%) [0% - 41%]	0 (0%) [0% - 13%]	1 (0.38%) [0.0096% - 2.1%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	80 (1.9%) [1.5% - 2.3%]	13 (4.5%) [2.4% - 7.7%]	1 (11%) [0.28% - 62%]	3 (10%) [2.1% - 30%]	10 (3.8%) [1.8% - 6.9%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	5 (6.2%) [2% - 15%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (10%) [0.25% - 56%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.026 - 11)	0 (0 - 87)	0 (0 - 29)	1.6 (0.034 - 14)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	5 (0.12%) [0.038% - 0.27%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 13%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence l	ntervals. Total stops: 349. To	otal benchmark popula	tion: 292,094.	·
Stops	8	329	12	0	0	0
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0003)	0.0018 (0.0016 - 0.002)	0.0003 (0.0002 - 0.0005)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	14 (6.9 - 32)	2.3 (0.86 - 6.5)	0 (0 - 14)	0 (0 - 140)	0 (0 - 3,600)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	6 (75%) [28% - 100%]	264 (80%) [71% - 91%]	9 (75%) [34% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	0 (0%) [0% - 46%]	13 (4%) [2.1% - 6.8%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	6 Confidence Interval]	
Verbal Warning	3 (38%) [7.7% - 100%]	55 (17%) [13% - 22%]	5 (42%) [14% - 97%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	0 (0%) [0% - 46%]	1 (0.3%) [0.0077% - 1.7%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	5 (62%) [20% - 100%]	273 (83%) [73% - 93%]	7 (58%) [23% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.56 - 4.1)	0.93 (0.25 - 3.7)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]	•	
All Searches (% of Stops)	0 (0%) [0% - 46%]	1 (0.3%) [0.0077% - 1.7%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•	
All Searches (% of Stops)	0 (0%) [0% - 46%]	1 (0.3%) [0.0077% - 1.7%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	o) [95% Confidence Interval]			
Dog Sniff (% of Stops)	0 (0%) [0% - 46%]	1 (0.3%) [0.0077% - 1.7%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - DONNELLS	ON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 89. Tot	tal benchmark population: 33	3,393.	
Stops	84	4	1	0	0	0
Benchmark	30,697	1,755	691	166	74	10
Stop Rate (95% Confidence Interval)	0.0027 (0.0022 - 0.0034)	0.002 (0.0006 - 0.006)	0.001 (<0.0001 - 0.008)	0 (0 - 0.02)	0 (0 - 0.05)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.22 - 2.2)	0.53 (0.013 - 3)	0 (0 - 8.3)	0 (0 - 19)	0 (0 - 140)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	80 (95%) [76% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	20 (24%) [15% - 37%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	64 (76%) [59% - 97%]	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.33 (0.0082 - 1.9)	1.3 (0.033 - 7.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - DOUGLA	S COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,175	5. Total benchmark populati	on: 14,371.	
Stops	993	102	57	12	10	1
Benchmark	13,216	74	909	107	52	13
Stop Rate (95% Confidence Interval)	0.075 (0.071 - 0.08)	1.4 (1.1 - 1.7)	0.06 (0.05 - 0.08)	0.11 (0.058 - 0.2)	0.19 (0.092 - 0.35)	0.077 (0.0019 - 0.43)
Rate Ratio vs White (95% Confidence Interval)	1.0	18 (15 - 23)	0.83 (0.63 - 1.1)	1.5 (0.77 - 2.6)	2.6 (1.2 - 4.7)	1 (0.026 - 5.7)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	803 (81%) [75% - 87%]	85 (83%) [67% - 100%]	43 (75%) [55% - 100%]	12 (100%) [52% - 100%]	9 (90%) [41% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	35 (3.5%) [2.5% - 4.9%]	6 (5.9%) [2.2% - 13%]	2 (3.5%) [0.42% - 13%]	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	35 (3.5%) [2.5% - 4.9%]	10 (9.8%) [4.7% - 18%]	1 (1.8%) [0.044% - 9.8%]	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Written Warning	714 (72%) [67% - 77%]	58 (57%) [43% - 74%]	37 (65%) [46% - 89%]	9 (75%) [34% - 100%]	7 (70%) [28% - 100%]	1 (100%) [2.5% - 100%]
Citation	244 (25%) [22% - 28%]	34 (33%) [23% - 47%]	19 (33%) [20% - 52%]	3 (25%) [5.2% - 73%]	3 (30%) [6.2% - 88%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.92 - 1.9)	1.4 (0.8 - 2.2)	1 (0.21 - 3)	1.2 (0.25 - 3.6)	0 (0 - 15)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	13 (1.3%) [0.7% - 2.2%]	5 (4.9%) [1.6% - 11%]	1 (1.8%) [0.044% - 9.8%]	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	16 (1.6%) [0.92% - 2.6%]	5 (4.9%) [1.6% - 11%]	1 (1.8%) [0.044% - 9.8%]	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (25%) [6.8% - 64%]	1 (20%) [0.51% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.016 - 8.1)	4 (0.081 - 40)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - DOUGLAS	COUNTY SHERIFF							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	5 (0.5%) [0.16% - 1.2%]	3 (2.9%) [0.61% - 8.6%]	1 (1.8%) [0.044% - 9.8%]	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	25 (2.5%) [1.6% - 3.7%]	7 (6.9%) [2.8% - 14%]	3 (5.3%) [1.1% - 15%]	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	15 (60%) [34% - 99%]	4 (57%) [16% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.23 - 3)	0.56 (0.013 - 3.6)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	3 (0.3%) [0.062% - 0.88%]	1 (0.98%) [0.025% - 5.5%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.025 - 29)	NA	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - DOWELL POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 3. Tota	l benchmark population: 41,	419.				
Stops	3	0	0	0	0	0			
Benchmark	32,198	6,039	1,614	1,487	80	1			
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0003)	0 (0 - 0.0006)	0 (0 - 0.002)	0 (0 - 0.002)	0 (0 - 0.05)	0 (0 - 3.7)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 13)	0 (0 - 48)	0 (0 - 52)	0 (0 - 970)	0 (0 - 78,000)			
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Citation	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - DOWNERS	GROVE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 5,710.	Total benchmark population	: 660,604.	
Stops	3,873	762	648	420	6	1
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0083 (0.0081 - 0.0086)	0.025 (0.023 - 0.027)	0.0077 (0.0071 - 0.0083)	0.0052 (0.0047 - 0.0057)	0.02 (0.006 - 0.03)	0.006 (0.0001 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.8 - 3.3)	0.92 (0.85 - 1)	0.63 (0.57 - 0.69)	1.8 (0.67 - 4)	0.66 (0.017 - 3.7)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	-
Moving Violation	2,783 (72%) [69% - 75%]	547 (72%) [66% - 78%]	481 (74%) [68% - 81%]	331 (79%) [71% - 88%]	4 (67%) [18% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	546 (14%) [13% - 15%]	89 (12%) [9.4% - 14%]	65 (10%) [7.7% - 13%]	31 (7.4%) [5% - 10%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.026%) [0.0006% - 0.14%]	0 (0%) [0% - 0.48%]	1 (0.15%) [0.0039% - 0.86%]	0 (0%) [0% - 0.88%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	5 (0.13%) [0.042% - 0.3%]	0 (0%) [0% - 0.48%]	0 (0%) [0% - 0.57%]	1 (0.24%) [0.006% - 1.3%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Written Warning	2,456 (63%) [61% - 66%]	502 (66%) [60% - 72%]	386 (60%) [54% - 66%]	270 (64%) [57% - 72%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]
Citation	1,412 (36%) [35% - 38%]	260 (34%) [30% - 39%]	262 (40%) [36% - 46%]	149 (35%) [30% - 42%]	3 (50%) [10% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.82 - 1.1)	1.1 (0.97 - 1.3)	0.97 (0.82 - 1.2)	1.4 (0.28 - 4)	2.7 (0.069 - 15)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	13 (0.34%) [0.18% - 0.57%]	15 (2%) [1.1% - 3.2%]	0 (0%) [0% - 0.57%]	0 (0%) [0% - 0.88%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	74 (1.9%) [1.5% - 2.4%]	53 (7%) [5.2% - 9.1%]	30 (4.6%) [3.1% - 6.6%]	3 (0.71%) [0.15% - 2.1%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	33 (45%) [31% - 63%]	11 (21%) [10% - 37%]	10 (33%) [16% - 61%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.47 (0.21 - 0.94)	0.75 (0.33 - 1.6)	2.2 (0.44 - 7.1)	0 (0 - 8.8)	NA

Summary of Traffic Sto	ps for 2019 - DOWNER	S GROVE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	11 (0.28%) [0.14% - 0.51%]	10 (1.3%) [0.63% - 2.4%]	1 (0.15%) [0.0039% - 0.86%]	0 (0%) [0% - 0.88%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	69 (1.8%) [1.4% - 2.3%]	58 (7.6%) [5.8% - 9.8%]	32 (4.9%) [3.4% - 7%]	6 (1.4%) [0.52% - 3.1%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	7 (10%) [4.1% - 21%]	3 (5.2%) [1.1% - 15%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.51 (0.085 - 2.2)	0.31 (0.0068 - 2.4)	0 (0 - 8)	0 (0 - 48)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	1 (0.026%) [0.0006% - 0.14%]	0 (0%) [0% - 0.48%]	0 (0%) [0% - 0.57%]	0 (0%) [0% - 0.88%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - DOWNS PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 576.	Total benchmark population:	124,185.	
Stops	421	64	23	65	3	0
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.0041 (0.0037 - 0.0045)	0.006 (0.005 - 0.008)	0.004 (0.003 - 0.006)	0.0098 (0.0076 - 0.013)	0.02 (0.003 - 0.04)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.2 - 2)	1 (0.66 - 1.6)	2.4 (1.8 - 3.1)	3.7 (0.76 - 11)	0 (0 - 90)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	415 (99%) [89% - 100%]	63 (98%) [76% - 100%]	23 (100%) [63% - 100%]	65 (100%) [77% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Licensing/Registration	4 (0.95%) [0.26% - 2.4%]	1 (1.6%) [0.04% - 8.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Citation	421 (100%) [91% - 100%]	64 (100%) [77% - 100%]	23 (100%) [63% - 100%]	65 (100%) [77% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.76 - 1.3)	1 (0.63 - 1.5)	1 (0.76 - 1.3)	1 (0.21 - 2.9)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.24%) [0.006% - 1.3%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	2 (0.48%) [0.058% - 1.7%]	0 (0%) [0% - 5.8%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 78)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	3 (0.71%) [0.15% - 2.1%]	1 (1.6%) [0.04% - 8.7%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - DU QUOI	N POLICE				
· · ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 807.	Total benchmark population	n: 15,492.	
Stops	728	63	12	2	2	0
Benchmark	13,613	1,346	419	97	17	0
Stop Rate (95% Confidence Interval)	0.053 (0.05 - 0.058)	0.05 (0.04 - 0.06)	0.03 (0.01 - 0.05)	0.02 (0.002 - 0.07)	0.12 (0.014 - 0.42)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.67 - 1.1)	0.54 (0.28 - 0.94)	0.39 (0.047 - 1.4)	2.2 (0.27 - 8)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	537 (74%) [68% - 80%]	49 (78%) [58% - 100%]	12 (100%) [52% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	64 (8.8%) [6.8% - 11%]	8 (13%) [5.5% - 25%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	4 (0.55%) [0.15% - 1.4%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	398 (55%) [49% - 60%]	32 (51%) [35% - 72%]	7 (58%) [23% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	326 (45%) [40% - 50%]	31 (49%) [33% - 70%]	5 (42%) [14% - 97%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.73 - 1.6)	0.93 (0.3 - 2.2)	1.1 (0.028 - 6.3)	2.2 (0.27 - 8.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	18 (2.5%) [1.5% - 3.9%]	1 (1.6%) [0.04% - 8.8%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	84 (12%) [9.2% - 14%]	15 (24%) [13% - 39%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	42 (50%) [36% - 68%]	9 (60%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.51 - 2.5)	0 (0 - 7.7)	NA	2 (0.049 - 12)	NA

Summary of Traffic Sto	ps for 2019 - DU QUOIN	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	12 (1.6%) [0.85% - 2.9%]	0 (0%) [0% - 5.9%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	39 (5.4%) [3.8% - 7.3%]	5 (7.9%) [2.6% - 19%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	8 (21%) [8.9% - 40%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 4.6)	0 (0 - 23)	NA	4.9 (0.11 - 36)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	18 (2.5%) [1.5% - 3.9%]	4 (6.3%) [1.7% - 16%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (61%) [31% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	11 (61%) [31% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	9 (82%) [37% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.16 - 3.7)	NA	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops. Rates. and Rate R		  Intervals. Total stops: 547. Te	otal benchmark population:		Other Facilic Islander
Stops	386	30	96	31	2	2
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0008 (0.0007 - 0.0009)	0.001 (0.0007 - 0.0014)	0.0011 (0.0009 - 0.0014)	0.0004 (0.0003 - 0.0005)	0.005 (0.0006 - 0.02)	0.01 (0.001 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.79 - 1.7)	1.4 (1.1 - 1.7)	0.46 (0.31 - 0.67)	6.1 (0.74 - 22)	13 (1.6 - 48)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	-
Moving Violation	262 (68%) [60% - 77%]	21 (70%) [43% - 100%]	57 (59%) [45% - 77%]	27 (87%) [57% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	114 (30%) [24% - 35%]	7 (23%) [9.4% - 48%]	25 (26%) [17% - 38%]	2 (6.5%) [0.78% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	3 (0.78%) [0.16% - 2.3%]	2 (6.7%) [0.81% - 24%]	1 (1%) [0.026% - 5.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	314 (81%) [73% - 91%]	20 (67%) [41% - 100%]	60 (62%) [48% - 80%]	27 (87%) [57% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]
Citation	69 (18%) [14% - 23%]	8 (27%) [12% - 53%]	35 (36%) [25% - 51%]	4 (13%) [3.5% - 33%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.62 - 3.1)	2 (1.3 - 3.1)	0.72 (0.19 - 1.9)	0 (0 - 11)	0 (0 - 11)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (1%) [0.28% - 2.7%]	4 (13%) [3.6% - 34%]	4 (4.2%) [1.1% - 11%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	16 (4.1%) [2.4% - 6.7%]	5 (17%) [5.4% - 39%]	13 (14%) [7.2% - 23%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	9 (56%) [26% - 100%]	1 (20%) [0.51% - 100%]	7 (54%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.36 (0.0081 - 2.6)	0.96 (0.3 - 2.9)	NA	NA	NA

Summary of Traffic Stops for 2019 - DUPAGE COUNTY FOREST PRESERVE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	1 (0.26%) [0.0066% - 1.4%]	4 (13%) [3.6% - 34%]	4 (4.2%) [1.1% - 11%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	11 (2.8%) [1.4% - 5.1%]	5 (17%) [5.4% - 39%]	12 (12%) [6.5% - 22%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	3 (27%) [5.6% - 80%]	1 (20%) [0.51% - 100%]	4 (33%) [9.1% - 85%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.014 - 9.1)	1.2 (0.21 - 8.3)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - DUPAGE C	OUNTY SHERIFF				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,347	'. Total benchmark population	ո։ 660,604.	
Stops	2,639	665	668	351	9	15
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0057 (0.0055 - 0.0059)	0.022 (0.02 - 0.024)	0.008 (0.007 - 0.009)	0.0044 (0.0039 - 0.0048)	0.02 (0.01 - 0.04)	0.083 (0.046 - 0.14)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.9 (3.5 - 4.2)	1.4 (1.3 - 1.5)	0.77 (0.69 - 0.86)	4 (1.8 - 7.6)	15 (8.2 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,324 (88%) [85% - 92%]	543 (82%) [75% - 89%]	558 (84%) [77% - 91%]	309 (88%) [78% - 98%]	8 (89%) [38% - 100%]	13 (87%) [46% - 100%]
Licensing/Registration	164 (6.2%) [5.3% - 7.2%]	59 (8.9%) [6.8% - 11%]	48 (7.2%) [5.3% - 9.5%]	18 (5.1%) [3% - 8.1%]	0 (0%) [0% - 41%]	0 (0%) [0% - 25%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	8 (0.3%) [0.13% - 0.6%]	5 (0.75%) [0.24% - 1.8%]	6 (0.9%) [0.33% - 2%]	1 (0.28%) [0.0072% - 1.6%]	0 (0%) [0% - 41%]	0 (0%) [0% - 25%]
Written Warning	1,212 (46%) [43% - 49%]	291 (44%) [39% - 49%]	258 (39%) [34% - 44%]	163 (46%) [40% - 54%]	5 (56%) [18% - 100%]	6 (40%) [15% - 87%]
Citation	1,419 (54%) [51% - 57%]	369 (55%) [50% - 61%]	404 (60%) [55% - 67%]	187 (53%) [46% - 61%]	4 (44%) [12% - 100%]	9 (60%) [27% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.92 - 1.2)	1.1 (1 - 1.3)	0.99 (0.85 - 1.2)	0.83 (0.22 - 2.1)	1.1 (0.51 - 2.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	19 (0.72%) [0.43% - 1.1%]	10 (1.5%) [0.72% - 2.8%]	8 (1.2%) [0.52% - 2.4%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 41%]	0 (0%) [0% - 25%]
All Searches (% of Stops)	57 (2.2%) [1.6% - 2.8%]	38 (5.7%) [4% - 7.8%]	33 (4.9%) [3.4% - 6.9%]	5 (1.4%) [0.46% - 3.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 25%]
Contraband Found (% of All Searches)	20 (35%) [21% - 54%]	7 (18%) [7.4% - 38%]	13 (39%) [21% - 67%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.19 - 1.3)	1.1 (0.51 - 2.4)	1.1 (0.13 - 4.7)	NA	NA

Summary of Traffic Sto	ps for 2019 - DUPAGE C	OUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	12 (0.45%) [0.23% - 0.79%]	7 (1.1%) [0.42% - 2.2%]	7 (1%) [0.42% - 2.2%]	1 (0.28%) [0.0072% - 1.6%]	0 (0%) [0% - 41%]	0 (0%) [0% - 25%]
All Searches (% of Stops)	56 (2.1%) [1.6% - 2.8%]	39 (5.9%) [4.2% - 8%]	35 (5.2%) [3.6% - 7.3%]	5 (1.4%) [0.46% - 3.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 25%]
Contraband Found (% of All Searches)	5 (8.9%) [2.9% - 21%]	3 (7.7%) [1.6% - 22%]	2 (5.7%) [0.69% - 21%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.86 (0.13 - 4.4)	0.64 (0.061 - 3.9)	2.2 (0.047 - 20)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (0.038%) [0.001% - 0.21%]	0 (0%) [0% - 0.55%]	0 (0%) [0% - 0.55%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 41%]	0 (0%) [0% - 25%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - DUPO POL	ICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 790.	Total benchmark population:	186,070.	•
Stops	628	141	13	5	0	3
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0052 (0.0048 - 0.0056)	0.0025 (0.0021 - 0.003)	0.002 (0.001 - 0.003)	0.002 (0.0006 - 0.004)	0 (0 - 0.01)	0.071 (0.015 - 0.21)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.4 - 0.59)	0.37 (0.2 - 0.64)	0.35 (0.11 - 0.82)	0 (0 - 2.8)	14 (2.8 - 40)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	440 (70%) [64% - 77%]	82 (58%) [46% - 72%]	10 (77%) [37% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]
Licensing/Registration	125 (20%) [17% - 24%]	39 (28%) [20% - 38%]	1 (7.7%) [0.19% - 43%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	65 (10%) [8% - 13%]	17 (12%) [7% - 19%]	2 (15%) [1.9% - 56%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	14 (2.2%) [1.2% - 3.7%]	4 (2.8%) [0.77% - 7.3%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	549 (87%) [80% - 95%]	120 (85%) [71% - 100%]	11 (85%) [42% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.79 - 1.2)	0.97 (0.48 - 1.7)	0.92 (0.25 - 2.4)	NA	1.1 (0.24 - 3.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	9 (1.4%) [0.66% - 2.7%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	24 (3.8%) [2.4% - 5.7%]	7 (5%) [2% - 10%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (12%) [2.6% - 37%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.3)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - DUPO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage for	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	7 (1.1%) [0.45% - 2.3%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	22 (3.5%) [2.2% - 5.3%]	3 (2.1%) [0.44% - 6.2%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (4.5%) [0.12% - 25%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	7.3 (0.093 - 580)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - DURAND P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 71. Tot	al benchmark population: 2	01,483.	
Stops	64	3	4	0	0	0
Benchmark	147,766	25,175	22,741	5,422	340	39
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0006)	0.0001 (<0.0001 - 0.0003)	0.0002 (<0.0001 - 0.0005)	0 (0 - 0.0007)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.28 (0.055 - 0.84)	0.41 (0.11 - 1.1)	0 (0 - 1.6)	0 (0 - 26)	0 (0 - 220)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	54 (84%) [63% - 100%]	3 (100%) [21% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (4.7%) [0.97% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1 (1.6%) [0.04% - 8.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	39 (61%) [43% - 83%]	1 (33%) [0.84% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	24 (38%) [24% - 56%]	2 (67%) [8.1% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.2 - 7.2)	2 (0.39 - 6.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - DWIGHT	POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 641.	Total benchmark population	on: 62,549.	
Stops	511	81	43	6	0	0
Benchmark	56,443	1,426	4,150	504	13	13
Stop Rate (95% Confidence Interval)	0.009 (0.008 - 0.01)	0.06 (0.05 - 0.07)	0.01 (0.0075 - 0.014)	0.01 (0.004 - 0.03)	0 (0 - 0.28)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.3 (4.9 - 7.9)	1.1 (0.82 - 1.6)	1.3 (0.48 - 2.9)	0 (0 - 31)	0 (0 - 31)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	386 (76%) [68% - 83%]	67 (83%) [64% - 100%]	31 (72%) [49% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	28 (5.5%) [3.6% - 7.9%]	3 (3.7%) [0.76% - 11%]	2 (4.7%) [0.56% - 17%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Written Warning	286 (56%) [50% - 63%]	29 (36%) [24% - 51%]	20 (47%) [28% - 72%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]
Citation	225 (44%) [38% - 50%]	52 (64%) [48% - 84%]	23 (53%) [34% - 80%]	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.1 - 2)	1.2 (0.75 - 1.9)	1.9 (0.61 - 4.5)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	Il Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	2 (0.39%) [0.047% - 1.4%]	1 (1.2%) [0.031% - 6.9%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	10 (2%) [0.94% - 3.6%]	1 (1.2%) [0.031% - 6.9%]	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	5 (50%) [16% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 11)	0 (0 - 11)	NA	NA	NA

Summary of Traffic Stops for 2019 - DWIGHT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	1 (0.2%) [0.005% - 1.1%]	1 (1.2%) [0.031% - 6.9%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	8 (1.6%) [0.68% - 3.1%]	1 (1.2%) [0.031% - 6.9%]	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - EAST ALTO	ON POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 994.	Total benchmark population:	191,380.	
Stops	808	174	10	1	1	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0048 (0.0045 - 0.0052)	0.011 (0.0095 - 0.013)	0.002 (0.0009 - 0.003)	0.0005 (<0.0001 - 0.003)	0.003 (<0.0001 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (1.9 - 2.7)	0.38 (0.18 - 0.71)	0.11 (0.0027 - 0.6)	0.55 (0.014 - 3.1)	0 (0 - 18)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	488 (60%) [55% - 66%]	89 (51%) [41% - 63%]	7 (70%) [28% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	169 (21%) [18% - 24%]	38 (22%) [15% - 30%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	473 (59%) [53% - 64%]	98 (56%) [46% - 69%]	6 (60%) [22% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	2 (0.25%) [0.03% - 0.89%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	333 (41%) [37% - 46%]	76 (44%) [34% - 55%]	4 (40%) [11% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.81 - 1.4)	0.97 (0.26 - 2.5)	2.4 (0.061 - 14)	2.4 (0.061 - 14)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	27 (3.3%) [2.2% - 4.9%]	11 (6.3%) [3.2% - 11%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
All Searches (% of Stops)	50 (6.2%) [4.6% - 8.2%]	18 (10%) [6.1% - 16%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	14 (28%) [15% - 47%]	6 (33%) [12% - 73%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.37 - 3.3)	0 (0 - 15)	NA	0 (0 - 15)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - EAST ALTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	23 (2.8%) [1.8% - 4.3%]	8 (4.6%) [2% - 9.1%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	43 (5.3%) [3.9% - 7.2%]	15 (8.6%) [4.8% - 14%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	5 (12%) [3.8% - 27%]	3 (20%) [4.1% - 58%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.27 - 8.8)	0 (0 - 47)	NA	0 (0 - 47)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	5 (0.62%) [0.2% - 1.4%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - EAST CAR	ONDELET POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 57. Tot	al benchmark population: 1	86,070.	
Stops	51	5	1	0	0	0
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0006)	<0.0001 (<0.0001 - 0.0002)	0.0001 (<0.0001 - 0.0008)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.21 (0.067 - 0.53)	0.35 (0.0088 - 2.1)	0 (0 - 3.3)	0 (0 - 36)	0 (0 - 220)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	40 (78%) [56% - 100%]	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	4 (7.8%) [2.1% - 20%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1 (2%) [0.05% - 11%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	16 (31%) [18% - 51%]	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	34 (67%) [46% - 93%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.3 (0.0074 - 1.8)	0 (0 - 5.8)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	1 (2%) [0.05% - 11%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (2%) [0.05% - 11%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	1 (2%) [0.05% - 11%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (2%) [0.05% - 11%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - EAST DUI	BUQUE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 522.	Total benchmark populatio	n: 15,960.	
Stops	450	42	22	1	4	3
Benchmark	15,345	77	413	71	45	9
Stop Rate (95% Confidence Interval)	0.029 (0.027 - 0.032)	0.55 (0.39 - 0.74)	0.05 (0.03 - 0.08)	0.01 (0.0004 - 0.08)	0.089 (0.024 - 0.23)	0.33 (0.069 - 0.97)
Rate Ratio vs White (95% Confidence Interval)	1.0	19 (13 - 26)	1.8 (1.1 - 2.8)	0.48 (0.012 - 2.7)	3 (0.82 - 7.8)	11 (2.3 - 33)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	316 (70%) [63% - 78%]	24 (57%) [37% - 85%]	16 (73%) [42% - 100%]	1 (100%) [2.5% - 100%]	2 (50%) [6.1% - 100%]	3 (100%) [21% - 100%]
Licensing/Registration	22 (4.9%) [3.1% - 7.4%]	0 (0%) [0% - 8.8%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	•
Verbal Warning	283 (63%) [56% - 71%]	21 (50%) [31% - 76%]	15 (68%) [38% - 100%]	0 (0%) [0% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]
Written Warning	1 (0.22%) [0.0056% - 1.2%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Citation	166 (37%) [31% - 43%]	21 (50%) [31% - 76%]	7 (32%) [13% - 66%]	1 (100%) [2.5% - 100%]	1 (25%) [0.63% - 100%]	3 (100%) [21% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.82 - 2.1)	0.86 (0.34 - 1.8)	2.7 (0.068 - 15)	0.68 (0.017 - 3.8)	2.7 (0.55 - 8.1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	2 (0.44%) [0.054% - 1.6%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	14 (3.1%) [1.7% - 5.2%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (29%) [7.8% - 73%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		•
Consent Search (% of Stops)	1 (0.22%) [0.0056% - 1.2%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	8 (1.8%) [0.77% - 3.5%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - EAST DUBUQUE POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	2 (0.44%) [0.054% - 1.6%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - EAST DUN	IDEE POLICE				
<u> </u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,540.	Total benchmark population	n: 946,801.	
Stops	565	226	691	17	22	19
Benchmark	587,557	38,062	221,649	97,926	1,088	519
Stop Rate (95% Confidence Interval)	0.001 (0.0009 - 0.001)	0.006 (0.005 - 0.007)	0.0031 (0.0029 - 0.0034)	0.0002 (0.0001 - 0.0003)	0.02 (0.01 - 0.03)	0.04 (0.02 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.2 (5.3 - 7.2)	3.2 (2.9 - 3.6)	0.18 (0.1 - 0.29)	21 (13 - 32)	38 (23 - 60)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	361 (64%) [57% - 71%]	106 (47%) [38% - 57%]	331 (48%) [43% - 53%]	9 (53%) [24% - 100%]	14 (64%) [35% - 100%]	12 (63%) [33% - 100%]
Licensing/Registration	69 (12%) [9.5% - 15%]	43 (19%) [14% - 26%]	98 (14%) [12% - 17%]	3 (18%) [3.6% - 52%]	5 (23%) [7.4% - 53%]	1 (5.3%) [0.13% - 29%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	494 (87%) [80% - 95%]	217 (96%) [84% - 100%]	636 (92%) [85% - 99%]	14 (82%) [45% - 100%]	22 (100%) [63% - 100%]	17 (89%) [52% - 100%]
Written Warning	26 (4.6%) [3% - 6.7%]	6 (2.7%) [0.97% - 5.8%]	13 (1.9%) [1% - 3.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 17%]	0 (0%) [0% - 19%]
Citation	45 (8%) [5.8% - 11%]	3 (1.3%) [0.27% - 3.9%]	42 (6.1%) [4.4% - 8.2%]	3 (18%) [3.6% - 52%]	0 (0%) [0% - 17%]	2 (11%) [1.3% - 38%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.17 (0.033 - 0.52)	0.76 (0.49 - 1.2)	2.2 (0.44 - 6.9)	0 (0 - 2.2)	1.3 (0.16 - 5.1)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	24 (4.2%) [2.7% - 6.3%]	20 (8.8%) [5.4% - 14%]	33 (4.8%) [3.3% - 6.7%]	1 (5.9%) [0.15% - 33%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 19%]
All Searches (% of Stops)	28 (5%) [3.3% - 7.2%]	27 (12%) [7.9% - 17%]	37 (5.4%) [3.8% - 7.4%]	1 (5.9%) [0.15% - 33%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 19%]
Contraband Found (% of All Searches)	14 (50%) [27% - 84%]	13 (48%) [26% - 82%]	14 (38%) [21% - 63%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.42 - 2.2)	0.76 (0.33 - 1.7)	2 (0.047 - 13)	0 (0 - 8.4)	NA

Summary of Traffic Sto	ps for 2019 - EAST D	UNDEE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	5 (0.88%) [0.29% - 2.1%]	4 (1.8%) [0.48% - 4.5%]	6 (0.87%) [0.32% - 1.9%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 17%]	0 (0%) [0% - 19%]
All Searches (% of Stops)	5 (0.88%) [0.29% - 2.1%]	6 (2.7%) [0.97% - 5.8%]	7 (1%) [0.41% - 2.1%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 17%]	0 (0%) [0% - 19%]
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	1 (17%) [0.42% - 93%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.011 - 65)	0.71 (0.0091 - 56)	0 (0 - 190)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	0 (0%) [0% - 0.65%]	1 (0.44%) [0.011% - 2.5%]	0 (0%) [0% - 0.53%]	0 (0%) [0% - 22%]	0 (0%) [0% - 17%]	0 (0%) [0% - 19%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - EAST GAL	ESBURG POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 334.	Total benchmark popul	ation: 36,668.	·
Stops	309	14	9	0	2	0
Benchmark	31,383	3,052	1,835	378	20	0
Stop Rate (95% Confidence Interval)	0.0098 (0.0088 - 0.011)	0.005 (0.003 - 0.008)	0.005 (0.002 - 0.009)	0 (0 - 0.01)	0.1 (0.012 - 0.36)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.47 (0.25 - 0.79)	0.5 (0.23 - 0.96)	0 (0 - 1)	10 (1.2 - 37)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95%	6 Confidence Interval]	
Moving Violation	250 (81%) [71% - 92%]	10 (71%) [34% - 100%]	8 (89%) [38% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	8 (2.6%) [1.1% - 5.1%]	0 (0%) [0% - 26%]	0 (0%) [0% - 41%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95	% Confidence Interval]	
Written Warning	193 (62%) [54% - 72%]	10 (71%) [34% - 100%]	4 (44%) [12% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]
Citation	116 (38%) [31% - 45%]	4 (29%) [7.8% - 73%]	5 (56%) [18% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.2 - 2)	1.5 (0.47 - 3.6)	NA	0 (0 - 5)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	0 (0%) [0% - 1.2%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 41%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	4 (1.3%) [0.35% - 3.3%]	3 (21%) [4.4% - 63%]	2 (22%) [2.7% - 80%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.011 - 13)	2 (0.14 - 28)	NA	2 (0.034 - 38)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - EAST GALESBURG POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	[95% Confidence Interval]							
Dog Sniff (% of Stops)	3 (0.97%) [0.2% - 2.8%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 41%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]				
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found (% of Vehicle Searches, preceding row)	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3 (0.038 - 240)	NA	NA	NA	NA				

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 719. T	otal benchmark population:	292,094.	•
Stops	163	475	77	2	0	2
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0026 (0.0022 - 0.0031)	0.0025 (0.0023 - 0.0028)	0.0019 (0.0015 - 0.0024)	0.0007 (<0.0001 - 0.003)	0 (0 - 0.01)	0.2 (0.024 - 0.72)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.81 - 1.2)	0.72 (0.54 - 0.96)	0.28 (0.034 - 1)	0 (0 - 5.3)	76 (9.1 - 280)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	56 (34%) [26% - 45%]	242 (51%) [45% - 58%]	28 (36%) [24% - 53%]	1 (50%) [1.3% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Licensing/Registration	17 (10%) [6.1% - 17%]	60 (13%) [9.6% - 16%]	6 (7.8%) [2.9% - 17%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Commercial Vehicle	66 (40%) [31% - 52%]	28 (5.9%) [3.9% - 8.5%]	23 (30%) [19% - 45%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	-
Verbal Warning	35 (21%) [15% - 30%]	184 (39%) [33% - 45%]	16 (21%) [12% - 34%]	1 (50%) [1.3% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Written Warning	5 (3.1%) [1% - 7.2%]	24 (5.1%) [3.2% - 7.5%]	2 (2.6%) [0.31% - 9.4%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	123 (75%) [63% - 90%]	267 (56%) [50% - 63%]	59 (77%) [58% - 99%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.74 (0.6 - 0.93)	1 (0.73 - 1.4)	0.66 (0.017 - 3.8)	NA	0 (0 - 2.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Into	erval]		
Consent Search (% of Stops)	1 (0.61%) [0.016% - 3.4%]	0 (0%) [0% - 0.78%]	0 (0%) [0% - 4.8%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.61%) [0.016% - 3.4%]	3 (0.63%) [0.13% - 1.8%]	0 (0%) [0% - 4.8%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	-	
All Searches (% of Stops)	0 (0%) [0% - 2.3%]	1 (0.21%) [0.0053% - 1.2%]	0 (0%)	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - EAST MOLI	NE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,714	I. Total benchmark population	on: 102,299.	
Stops	975	442	255	28	12	2
Benchmark	77,584	9,901	11,778	2,746	247	43
Stop Rate (95% Confidence Interval)	0.0126 (0.0118 - 0.0134)	0.045 (0.041 - 0.049)	0.022 (0.019 - 0.024)	0.01 (0.0068 - 0.015)	0.05 (0.03 - 0.08)	0.047 (0.0056 - 0.17)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (3.2 - 4)	1.7 (1.5 - 2)	0.81 (0.54 - 1.2)	3.9 (2 - 6.8)	3.7 (0.45 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	567 (58%) [53% - 63%]	246 (56%) [49% - 63%]	153 (60%) [51% - 70%]	14 (50%) [27% - 84%]	10 (83%) [40% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	188 (19%) [17% - 22%]	81 (18%) [15% - 23%]	44 (17%) [13% - 23%]	3 (11%) [2.2% - 31%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	222 (23%) [20% - 26%]	113 (26%) [21% - 31%]	56 (22%) [17% - 29%]	6 (21%) [7.9% - 47%]	1 (8.3%) [0.21% - 46%]	1 (50%) [1.3% - 100%]
Written Warning	412 (42%) [38% - 47%]	178 (40%) [35% - 47%]	99 (39%) [32% - 47%]	17 (61%) [35% - 97%]	0 (0%) [0% - 31%]	1 (50%) [1.3% - 100%]
Citation	341 (35%) [31% - 39%]	151 (34%) [29% - 40%]	100 (39%) [32% - 48%]	5 (18%) [5.8% - 42%]	11 (92%) [46% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.8 - 1.2)	1.1 (0.89 - 1.4)	0.51 (0.16 - 1.2)	2.6 (1.3 - 4.7)	0 (0 - 5.3)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	17 (1.7%) [1% - 2.8%]	4 (0.9%) [0.25% - 2.3%]	4 (1.6%) [0.43% - 4%]	0 (0%) [0% - 13%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	67 (6.9%) [5.3% - 8.7%]	36 (8.1%) [5.7% - 11%]	25 (9.8%) [6.3% - 14%]	1 (3.6%) [0.09% - 20%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	19 (28%) [17% - 44%]	16 (44%) [25% - 72%]	8 (32%) [14% - 63%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.75 - 3.2)	1.1 (0.43 - 2.7)	3.5 (0.085 - 22)	0 (0 - 14)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - EAST MOLINE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	15 (1.5%) [0.86% - 2.5%]	4 (0.9%) [0.25% - 2.3%]	4 (1.6%) [0.43% - 4%]	0 (0%) [0% - 13%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	55 (5.6%) [4.2% - 7.3%]	29 (6.6%) [4.4% - 9.4%]	25 (9.8%) [6.3% - 14%]	1 (3.6%) [0.09% - 20%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	5 (9.1%) [3% - 21%]	5 (17%) [5.6% - 40%]	3 (12%) [2.5% - 35%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.44 - 8.2)	1.3 (0.2 - 6.8)	0 (0 - 60)	0 (0 - 60)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]	·	·			
Dog Sniff (% of Stops)	1 (0.1%) [0.0026% - 0.57%]	0 (0%) [0% - 0.83%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 13%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - EAST PE	ORIA POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,354	I. Total benchmark populat	ion: 97,705.	•
Stops	1,927	378	32	12	5	0
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.021 (0.02 - 0.022)	0.31 (0.28 - 0.34)	0.017 (0.011 - 0.023)	0.01 (0.006 - 0.02)	0.03 (0.01 - 0.07)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	15 (13 - 17)	0.81 (0.55 - 1.1)	0.59 (0.3 - 1)	1.5 (0.49 - 3.5)	0 (0 - 14)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	1,182 (61%) [58% - 65%]	236 (62%) [55% - 71%]	20 (62%) [38% - 97%]	8 (67%) [29% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]
Licensing/Registration	295 (15%) [14% - 17%]	51 (13%) [10% - 18%]	6 (19%) [6.9% - 41%]	2 (17%) [2% - 60%]	0 (0%) [0% - 74%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	1,263 (66%) [62% - 69%]	219 (58%) [51% - 66%]	17 (53%) [31% - 85%]	12 (100%) [52% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]
Written Warning	69 (3.6%) [2.8% - 4.5%]	14 (3.7%) [2% - 6.2%]	2 (6.2%) [0.76% - 23%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]	0 [ NA ]
Citation	595 (31%) [28% - 33%]	145 (38%) [32% - 45%]	13 (41%) [22% - 69%]	0 (0%) [0% - 31%]	1 (20%) [0.51% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.5)	1.3 (0.7 - 2.3)	0 (0 - 1)	0.65 (0.016 - 3.6)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (0.36%) [0.15% - 0.75%]	1 (0.26%) [0.0067% - 1.5%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]	0 [ NA ]
All Searches (% of Stops)	83 (4.3%) [3.4% - 5.3%]	27 (7.1%) [4.7% - 10%]	2 (6.2%) [0.76% - 23%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]	0 [ NA ]
Contraband Found (% of All Searches)	44 (53%) [39% - 71%]	14 (52%) [28% - 87%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.5 - 1.8)	0 (0 - 3.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - EAST PI	EORIA POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	
Consent Search (% of Stops)	10 (0.52%) [0.25% - 0.95%]	2 (0.53%) [0.064% - 1.9%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]	0 [ NA ]
All Searches (% of Stops)	102 (5.3%) [4.3% - 6.4%]	36 (9.5%) [6.7% - 13%]	2 (6.2%) [0.76% - 23%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]	0 [ NA ]
Contraband Found (% of All Searches)	12 (12%) [6.1% - 21%]	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.47 (0.051 - 2.1)	0 (0 - 18)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	20 (1%) [0.63% - 1.6%]	9 (2.4%) [1.1% - 4.5%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	17 (85%) [50% - 100%]	7 (78%) [31% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	17 (85%) [50% - 100%]	7 (78%) [31% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	10 (59%) [28% - 100%]	2 (29%) [3.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.052 - 2.3)	1.7 (0.039 - 12)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - EAST ST. I	OUIS PARK DISTRICT PO	DLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 48. To	tal benchmark population: 1	8,606.	
Stops	4	43	1	0	0	0
Benchmark	346	17,976	165	78	41	0
Stop Rate (95% Confidence Interval)	0.01 (0.003 - 0.03)	0.0024 (0.0017 - 0.0032)	0.006 (0.0002 - 0.03)	0 (0 - 0.05)	0 (0 - 0.09)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.21 (0.075 - 0.79)	0.52 (0.011 - 5.3)	0 (0 - 6.7)	0 (0 - 13)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	4 (100%) [27% - 100%]	26 (60%) [39% - 89%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	0 (0%) [0% - 92%]	3 (7%) [1.4% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	4 (100%) [27% - 100%]	43 (100%) [72% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.36 - 3.8)	1 (0.02 - 10)	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 74. To	tal benchmark populat	ion: 186,070.	·
Stops	10	62	2	0	0	0
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0002)	0.0011 (0.0009 - 0.0014)	0.0003 (<0.0001 - 0.001)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	14 (6.9 - 30)	3.6 (0.38 - 17)	0 (0 - 20)	0 (0 - 210)	0 (0 - 1,300)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	-
Moving Violation	9 (90%) [41% - 100%]	54 (87%) [65% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (10%) [0.25% - 56%]	6 (9.7%) [3.6% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	% Confidence Interval]	-
Citation	10 (100%) [48% - 100%]	62 (100%) [77% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.51 - 2.2)	1 (0.11 - 4.7)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racial	Group) [95% Confidence Inte	erval]	·	-
Consent Search (% of Stops)	0 (0%) [0% - 37%]	3 (4.8%) [1% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (10%) [0.25% - 56%]	13 (21%) [11% - 36%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 37%]	3 (4.8%) [1% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 37%]	13 (21%) [11% - 36%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,037	. Total benchmark populat	ion: 14,821.	•
Stops	1,390	524	66	55	1	1
Benchmark	12,817	1,044	484	422	41	13
Stop Rate (95% Confidence Interval)	0.108 (0.103 - 0.114)	0.5 (0.46 - 0.55)	0.14 (0.11 - 0.17)	0.13 (0.098 - 0.17)	0.024 (0.0006 - 0.14)	0.077 (0.0019 - 0.43)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.6 (4.2 - 5.1)	1.3 (0.97 - 1.6)	1.2 (0.9 - 1.6)	0.22 (0.0057 - 1.3)	0.71 (0.018 - 4)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	659 (47%) [44% - 51%]	277 (53%) [47% - 59%]	37 (56%) [39% - 77%]	29 (53%) [35% - 76%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	271 (19%) [17% - 22%]	70 (13%) [10% - 17%]	9 (14%) [6.2% - 26%]	6 (11%) [4% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	491 (35%) [32% - 39%]	207 (40%) [34% - 45%]	25 (38%) [25% - 56%]	25 (45%) [29% - 67%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	580 (42%) [38% - 45%]	179 (34%) [29% - 40%]	28 (42%) [28% - 61%]	18 (33%) [19% - 52%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	319 (23%) [21% - 26%]	138 (26%) [22% - 31%]	13 (20%) [10% - 34%]	12 (22%) [11% - 38%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.93 - 1.4)	0.86 (0.45 - 1.5)	0.95 (0.49 - 1.7)	4.4 (0.11 - 24)	0 (0 - 16)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	14 (1%) [0.55% - 1.7%]	4 (0.76%) [0.21% - 2%]	0 (0%) [0% - 5.6%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	39 (2.8%) [2% - 3.8%]	21 (4%) [2.5% - 6.1%]	2 (3%) [0.37% - 11%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	15 (38%) [22% - 63%]	8 (38%) [16% - 75%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.36 - 2.5)	2.6 (0.29 - 11)	0 (0 - 11)	NA	NA

Summary of Traffic Sto	ps for 2019 - EASTER	RN ILLINOIS UNIVERSITY P	OLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Consent Search (% of Stops)	16 (1.2%) [0.66% - 1.9%]	3 (0.57%) [0.12% - 1.7%]	0 (0%) [0% - 5.6%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	36 (2.6%) [1.8% - 3.6%]	17 (3.2%) [1.9% - 5.2%]	2 (3%) [0.37% - 11%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (2.8%) [0.07% - 15%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4.2 (0.22 - 250)	0 (0 - 700)	0 (0 - 1,400)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	9 (0.65%) [0.3% - 1.2%]	2 (0.38%) [0.046% - 1.4%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (78%) [31% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (78%) [31% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.5)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - EASTON F	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 65. To	tal benchmark population: 1	0,084.	
Stops	59	5	0	1	0	0
Benchmark	9,868	91	94	20	11	0
Stop Rate (95% Confidence Interval)	0.006 (0.005 - 0.008)	0.055 (0.018 - 0.13)	0 (0 - 0.04)	0.05 (0.0013 - 0.28)	0 (0 - 0.34)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	9.2 (2.9 - 23)	0 (0 - 6.8)	8.4 (0.21 - 48)	0 (0 - 58)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	50 (85%) [63% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	7 (12%) [4.8% - 24%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	52 (88%) [66% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	7 (12%) [4.8% - 24%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.4 (0.34 - 18)	NA	0 (0 - 41)	NA	NA

Summary of Traffic Sto	ps for 2019 - EDINBUR	G POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 108.	Total benchmark population	n: 24,320.	•
Stops	92	9	4	3	0	0
Benchmark	23,435	293	340	157	49	46
Stop Rate (95% Confidence Interval)	0.004 (0.003 - 0.005)	0.03 (0.01 - 0.06)	0.01 (0.003 - 0.03)	0.02 (0.004 - 0.06)	0 (0 - 0.08)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	7.8 (3.5 - 16)	3 (0.8 - 7.9)	4.9 (0.99 - 15)	0 (0 - 20)	0 (0 - 21)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	83 (90%) [72% - 100%]	9 (100%) [46% - 100%]	4 (100%) [27% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	8 (8.7%) [3.8% - 17%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Written Warning	15 (16%) [9.1% - 27%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	77 (84%) [66% - 100%]	9 (100%) [46% - 100%]	4 (100%) [27% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.53 - 2.4)	1.2 (0.32 - 3.2)	1.2 (0.24 - 3.6)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	3 (3.3%) [0.67% - 9.5%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	3 (3.3%) [0.67% - 9.5%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (130%) [36% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 4.5)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - EDINBU	IRG POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	for the Racial Group) [95% Co	onfidence Interval]	·	
Consent Search (% of Stops)	4 (4.3%) [1.2% - 11%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	5 (5.4%) [1.8% - 13%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 190)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (1.1%) [0.028% - 6.1%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - EDWARI	OS COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 598.	Total benchmark populatio	n: 4,764.	
Stops	556	20	12	3	0	7
Benchmark	4,660	29	57	18	0	0
Stop Rate (95% Confidence Interval)	0.12 (0.11 - 0.13)	0.69 (0.42 - 1.1)	0.21 (0.11 - 0.37)	0.17 (0.034 - 0.49)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.8 (3.5 - 9)	1.8 (0.91 - 3.1)	1.4 (0.29 - 4.1)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	onfidence Interval]	•
Moving Violation	378 (68%) [61% - 75%]	15 (75%) [42% - 100%]	11 (92%) [46% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	7 (100%) [40% - 100%]
Licensing/Registration	12 (2.2%) [1.1% - 3.8%]	0 (0%) [0% - 18%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 53%]
Panel: 3 Summary of Outo	ome of Stop - Number (F	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	406 (73%) [66% - 80%]	16 (80%) [46% - 100%]	6 (50%) [18% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	5 (71%) [23% - 100%]
Written Warning	4 (0.72%) [0.2% - 1.8%]	0 (0%) [0% - 18%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 53%]
Citation	146 (26%) [22% - 31%]	4 (20%) [5.4% - 51%]	5 (42%) [14% - 97%]	0 (0%) [0% - 100%]	0 [ NA ]	2 (29%) [3.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.2 - 2)	1.6 (0.51 - 3.8)	0 (0 - 4.7)	NA	1.1 (0.13 - 4)
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	l Group) [95% Confidence Ir	iterval]	•	•
Consent Search (% of Stops)	4 (0.72%) [0.2% - 1.8%]	0 (0%) [0% - 18%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 53%]
All Searches (% of Stops)	4 (0.72%) [0.2% - 1.8%]	0 (0%) [0% - 18%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 53%]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% (	Confidence Interval]	·	
Consent Search (% of Stops)	4 (0.72%) [0.2% - 1.8%]	0 (0%) [0% - 18%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 53%]
All Searches (% of Stops)	4 (0.72%) [0.2% - 1.8%]	0 (0%) [0% - 18%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 53%]

Summary of Traffic Stops for 2019 - EDWARDS COUNTY SHERIFF							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Group	) [95% Confidence Interval]				
Dog Sniff (% of Stops)	1 (0.18%) [0.0046% - 1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 53%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	

Summary of Traffic Sto	ps for 2019 - EDWARDS	VILLE POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	latios with 95% Confidence	Intervals. Total stops: 5,051	. Total benchmark populat	ion: 191,380.	•
Stops	4,073	787	82	94	6	9
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0243 (0.0235 - 0.025)	0.05 (0.047 - 0.054)	0.015 (0.012 - 0.019)	0.05 (0.04 - 0.06)	0.02 (0.006 - 0.03)	0.21 (0.096 - 0.4)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.9 - 2.2)	0.62 (0.5 - 0.78)	2 (1.6 - 2.5)	0.65 (0.24 - 1.4)	8.6 (3.9 - 16)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	·
Moving Violation	3,096 (76%) [73% - 79%]	604 (77%) [71% - 83%]	65 (79%) [61% - 100%]	74 (79%) [62% - 99%]	5 (83%) [27% - 100%]	7 (78%) [31% - 100%]
Licensing/Registration	463 (11%) [10% - 12%]	87 (11%) [8.9% - 14%]	6 (7.3%) [2.7% - 16%]	8 (8.5%) [3.7% - 17%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	10 (0.25%) [0.12% - 0.45%]	2 (0.25%) [0.031% - 0.92%]	0 (0%) [0% - 4.5%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]
Written Warning	3,020 (74%) [72% - 77%]	522 (66%) [61% - 72%]	48 (59%) [43% - 78%]	69 (73%) [57% - 93%]	4 (67%) [18% - 100%]	6 (67%) [24% - 100%]
Citation	1,043 (26%) [24% - 27%]	263 (33%) [30% - 38%]	34 (41%) [29% - 58%]	25 (27%) [17% - 39%]	2 (33%) [4% - 100%]	3 (33%) [6.9% - 97%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	1.6 (1.1 - 2.3)	1 (0.67 - 1.5)	1.3 (0.16 - 4.7)	1.3 (0.27 - 3.8)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	31 (0.76%) [0.52% - 1.1%]	8 (1%) [0.44% - 2%]	1 (1.2%) [0.031% - 6.8%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	201 (4.9%) [4.3% - 5.7%]	80 (10%) [8.1% - 13%]	4 (4.9%) [1.3% - 12%]	4 (4.3%) [1.2% - 11%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	80 (40%) [32% - 50%]	37 (46%) [33% - 64%]	0 (0%) [0% - 92%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.76 - 1.7)	0 (0 - 2.4)	0 (0 - 2.4)	NA	NA

Summary of Traffic Sto	ps for 2019 - EDWARDS	VILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	13 (0.32%) [0.17% - 0.55%]	1 (0.13%) [0.0032% - 0.71%]	0 (0%) [0% - 4.5%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	183 (4.5%) [3.9% - 5.2%]	77 (9.8%) [7.7% - 12%]	8 (9.8%) [4.2% - 19%]	5 (5.3%) [1.7% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	12 (6.6%) [3.4% - 11%]	6 (7.8%) [2.9% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.37 - 3.4)	0 (0 - 8.2)	0 (0 - 13)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	2 (0.049%) [0.0059% - 0.18%]	0 (0%) [0% - 0.47%]	0 (0%) [0% - 4.5%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (150%) [31% - 100%]	1 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - EFFINGHA	M COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 2,193	3. Total benchmark populat	ion: 25,037.	
Stops	2,087	88	6	9	3	0
Benchmark	24,306	109	436	156	19	11
Stop Rate (95% Confidence Interval)	0.086 (0.082 - 0.09)	0.81 (0.65 - 0.99)	0.01 (0.005 - 0.03)	0.058 (0.026 - 0.11)	0.16 (0.033 - 0.46)	0 (0 - 0.34)
Rate Ratio vs White (95% Confidence Interval)	1.0	9.4 (7.5 - 12)	0.16 (0.059 - 0.35)	0.67 (0.31 - 1.3)	1.8 (0.38 - 5.4)	0 (0 - 3.9)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,363 (65%) [62% - 69%]	71 (81%) [63% - 100%]	2 (33%) [4% - 100%]	8 (89%) [38% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Licensing/Registration	210 (10%) [8.7% - 12%]	3 (3.4%) [0.7% - 10%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	1 (0.048%) [0.0012% - 0.27%]	0 (0%) [0% - 4.2%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	1,266 (61%) [57% - 64%]	49 (56%) [41% - 74%]	0 (0%) [0% - 61%]	5 (56%) [18% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]
Citation	821 (39%) [37% - 42%]	39 (44%) [32% - 61%]	6 (100%) [37% - 100%]	4 (44%) [12% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.8 - 1.6)	2.5 (0.93 - 5.6)	1.1 (0.31 - 2.9)	1.7 (0.2 - 6.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	211 (10%) [8.8% - 12%]	7 (8%) [3.2% - 16%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	301 (14%) [13% - 16%]	13 (15%) [7.9% - 25%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 41%]	1 (33%) [0.84% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	135 (45%) [38% - 53%]	6 (46%) [17% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.37 - 2.3)	2.2 (0.056 - 13)	NA	0 (0 - 8.3)	NA

Summary of Traffic Sto	ps for 2019 - EFFINGHA	M COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	159 (7.6%) [6.5% - 8.9%]	4 (4.5%) [1.2% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	233 (11%) [9.8% - 13%]	9 (10%) [4.7% - 19%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]	1 (33%) [0.84% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	39 (17%) [12% - 23%]	3 (33%) [6.9% - 97%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.39 - 6.3)	NA	NA	0 (0 - 23)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	17 (0.81%) [0.47% - 1.3%]	2 (2.3%) [0.28% - 8.2%]	0 (0%) [0% - 61%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	15 (88%) [49% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	15 (88%) [49% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	11 (73%) [37% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.15 - 6.2)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - EFFINGHAM POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,768	. Total benchmark populat	on: 25,037.			
Stops	1,665	81	8	10	2	2		
Benchmark	24,306	109	436	156	19	11		
Stop Rate (95% Confidence Interval)	0.069 (0.065 - 0.072)	0.74 (0.59 - 0.92)	0.02 (0.008 - 0.04)	0.064 (0.031 - 0.12)	0.11 (0.013 - 0.38)	0.18 (0.022 - 0.66)		
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (8.6 - 14)	0.27 (0.12 - 0.53)	0.94 (0.45 - 1.7)	1.5 (0.19 - 5.6)	2.7 (0.32 - 9.6)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]			
Moving Violation	916 (55%) [52% - 59%]	42 (52%) [37% - 70%]	3 (38%) [7.7% - 100%]	8 (80%) [35% - 100%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]		
Licensing/Registration	210 (13%) [11% - 14%]	14 (17%) [9.4% - 29%]	2 (25%) [3% - 90%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Commercial Vehicle	3 (0.18%) [0.037% - 0.53%]	2 (2.5%) [0.3% - 8.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]			
Verbal Warning	66 (4%) [3.1% - 5%]	5 (6.2%) [2% - 14%]	0 (0%) [0% - 46%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Written Warning	1,277 (77%) [73% - 81%]	43 (53%) [38% - 72%]	8 (100%) [43% - 100%]	7 (70%) [28% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]		
Citation	322 (19%) [17% - 22%]	33 (41%) [28% - 57%]	0 (0%) [0% - 46%]	2 (20%) [2.4% - 72%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.4 - 3)	0 (0 - 2.4)	1 (0.12 - 3.8)	5.2 (0.62 - 19)	2.6 (0.065 - 15)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	339 (20%) [18% - 23%]	13 (16%) [8.5% - 27%]	1 (12%) [0.32% - 70%]	1 (10%) [0.25% - 56%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	387 (23%) [21% - 26%]	26 (32%) [21% - 47%]	2 (25%) [3% - 90%]	1 (10%) [0.25% - 56%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	165 (43%) [36% - 50%]	13 (50%) [27% - 86%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.61 - 2.1)	1.2 (0.03 - 6.6)	0 (0 - 8.7)	0 (0 - 8.7)	NA		

Summary of Traffic Sto	ps for 2019 - EFFINGH	AM POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	273 (16%) [15% - 18%]	11 (14%) [6.8% - 24%]	1 (12%) [0.32% - 70%]	1 (10%) [0.25% - 56%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	357 (21%) [19% - 24%]	25 (31%) [20% - 46%]	2 (25%) [3% - 90%]	1 (10%) [0.25% - 56%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	73 (20%) [16% - 26%]	4 (16%) [4.4% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.21 - 2.1)	0 (0 - 9.3)	0 (0 - 19)	0 (0 - 19)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	54 (3.2%) [2.4% - 4.2%]	2 (2.5%) [0.3% - 8.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	41 (76%) [54% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	40 (74%) [53% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	28 (70%) [47% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.16 - 5.7)	NA	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islande
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,521.	Total benchmark population	on: 368,843.	
Stops	1,132	129	209	48	1	2
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.005 (0.0047 - 0.0053)	0.007 (0.005 - 0.008)	0.0019 (0.0017 - 0.0022)	0.003 (0.002 - 0.004)	0.003 (<0.0001 - 0.01)	0.02 (0.002 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.6)	0.39 (0.33 - 0.45)	0.61 (0.45 - 0.82)	0.52 (0.013 - 2.9)	3.5 (0.42 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	834 (74%) [69% - 79%]	102 (79%) [64% - 96%]	160 (77%) [65% - 89%]	37 (77%) [54% - 100%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	98 (8.7%) [7% - 11%]	5 (3.9%) [1.3% - 9%]	15 (7.2%) [4% - 12%]	3 (6.2%) [1.3% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.088%) [0.0022% - 0.49%]	0 (0%) [0% - 2.9%]	1 (0.48%) [0.012% - 2.7%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	•
Verbal Warning	82 (7.2%) [5.8% - 9%]	8 (6.2%) [2.7% - 12%]	8 (3.8%) [1.7% - 7.5%]	2 (4.2%) [0.5% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	665 (59%) [54% - 63%]	74 (57%) [45% - 72%]	121 (58%) [48% - 69%]	33 (69%) [47% - 97%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]
Citation	385 (34%) [31% - 38%]	47 (36%) [27% - 48%]	80 (38%) [30% - 48%]	13 (27%) [14% - 46%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.77 - 1.5)	1.1 (0.87 - 1.4)	0.8 (0.42 - 1.4)	0 (0 - 11)	1.5 (0.037 - 8.2)

Summary of Traffic Sto	ps for 2019 - ELDORADO	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 46. Tot	al benchmark population: 1	7,398.	
Stops	45	0	0	0	0	1
Benchmark	16,442	479	274	137	31	35
Stop Rate (95% Confidence Interval)	0.003 (0.002 - 0.004)	0 (0 - 0.008)	0 (0 - 0.01)	0 (0 - 0.03)	0 (0 - 0.12)	0.029 (0.0007 - 0.16)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.9)	0 (0 - 5.1)	0 (0 - 10)	0 (0 - 45)	10 (0.26 - 61)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	15 (33%) [19% - 55%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Licensing/Registration	7 (16%) [6.3% - 32%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	38 (84%) [60% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	7 (16%) [6.3% - 32%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	0 (0 - 31)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (2.2%) [0.056% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	3 (6.7%) [1.4% - 19%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	1 (2.2%) [0.056% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (4.4%) [0.54% - 16%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

<u>Traffic 13800 ELDORADO POLICE 2019</u> I wish this program would end soon, I feel this program has either proved its point or never will. Please consider discontinuing this program.

Summary of Traffic Sto	ps for 2019 - ELGIN POL	ICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 12,608	3. Total benchmark population	on: 946,801.	
Stops	4,805	1,849	5,210	511	25	208
Benchmark	587,557	38,062	221,649	97,926	1,088	519
Stop Rate (95% Confidence Interval)	0.0082 (0.0079 - 0.0084)	0.049 (0.046 - 0.051)	0.0235 (0.0229 - 0.0242)	0.0052 (0.0048 - 0.0057)	0.02 (0.01 - 0.03)	0.4 (0.35 - 0.46)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.9 (5.6 - 6.3)	2.9 (2.8 - 3)	0.64 (0.58 - 0.7)	2.8 (1.8 - 4.2)	49 (42 - 56)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	3,612 (75%) [73% - 78%]	1,260 (68%) [64% - 72%]	3,539 (68%) [66% - 70%]	399 (78%) [71% - 86%]	18 (72%) [43% - 100%]	151 (73%) [61% - 85%]
Licensing/Registration	287 (6%) [5.3% - 6.7%]	151 (8.2%) [6.9% - 9.6%]	349 (6.7%) [6% - 7.4%]	17 (3.3%) [1.9% - 5.3%]	1 (4%) [0.1% - 22%]	11 (5.3%) [2.6% - 9.5%]
Commercial Vehicle	2 (0.042%) [0.005% - 0.15%]	1 (0.054%) [0.0014% - 0.3%]	0 (0%) [0% - 0.07%]	0 (0%) [0% - 0.72%]	0 (0%) [0% - 15%]	0 (0%) [0% - 1.8%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	479 (10%) [9.1% - 11%]	349 (19%) [17% - 21%]	809 (16%) [14% - 17%]	52 (10%) [7.6% - 13%]	2 (8%) [0.97% - 29%]	26 (12%) [8.2% - 18%]
Written Warning	1,956 (41%) [39% - 43%]	723 (39%) [36% - 42%]	1,920 (37%) [35% - 39%]	231 (45%) [40% - 51%]	6 (24%) [8.8% - 52%]	99 (48%) [39% - 58%]
Citation	2,370 (49%) [47% - 51%]	777 (42%) [39% - 45%]	2,481 (48%) [46% - 50%]	228 (45%) [39% - 51%]	17 (68%) [40% - 100%]	83 (40%) [32% - 49%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.78 - 0.92)	0.97 (0.91 - 1)	0.9 (0.79 - 1)	1.4 (0.8 - 2.2)	0.81 (0.64 - 1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	28 (0.58%) [0.39% - 0.84%]	27 (1.5%) [0.96% - 2.1%]	53 (1%) [0.76% - 1.3%]	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 15%]	1 (0.48%) [0.012% - 2.7%]
All Searches (% of Stops)	165 (3.4%) [2.9% - 4%]	180 (9.7%) [8.4% - 11%]	365 (7%) [6.3% - 7.8%]	9 (1.8%) [0.81% - 3.3%]	0 (0%) [0% - 15%]	6 (2.9%) [1.1% - 6.3%]
Contraband Found (% of All Searches)	108 (65%) [54% - 79%]	89 (49%) [40% - 61%]	207 (57%) [49% - 65%]	6 (67%) [24% - 100%]	0 [ NA ]	5 (83%) [27% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.56 - 1)	0.87 (0.68 - 1.1)	1 (0.37 - 2.3)	NA	1.3 (0.41 - 3.1)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ELGIN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	33 (0.69%) [0.47% - 0.96%]	25 (1.4%) [0.87% - 2%]	58 (1.1%) [0.85% - 1.4%]	3 (0.59%) [0.12% - 1.7%]	0 (0%) [0% - 15%]	1 (0.48%) [0.012% - 2.7%]			
All Searches (% of Stops)	166 (3.5%) [2.9% - 4%]	179 (9.7%) [8.3% - 11%]	355 (6.8%) [6.1% - 7.6%]	13 (2.5%) [1.4% - 4.4%]	0 (0%) [0% - 15%]	6 (2.9%) [1.1% - 6.3%]			
Contraband Found (% of All Searches)	28 (17%) [11% - 24%]	32 (18%) [12% - 25%]	52 (15%) [11% - 19%]	3 (23%) [4.8% - 67%]	0 [ NA ]	1 (17%) [0.42% - 93%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.62 - 1.8)	0.87 (0.54 - 1.4)	1.4 (0.27 - 4.4)	NA	0.99 (0.024 - 6)			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	p) [95% Confidence Interval						
Dog Sniff (% of Stops)	15 (0.31%) [0.17% - 0.51%]	15 (0.81%) [0.45% - 1.3%]	22 (0.42%) [0.26% - 0.64%]	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 15%]	0 (0%) [0% - 1.8%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (80%) [41% - 100%]	15 (100%) [56% - 100%]	17 (77%) [45% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (67%) [32% - 100%]	14 (93%) [51% - 100%]	17 (77%) [45% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	5 (50%) [16% - 100%]	7 (50%) [20% - 100%]	11 (65%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.27 - 4)	1.3 (0.41 - 4.8)	NA	NA	NA			

Summary of Traffic Sto		Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 115.	Total benchmark population	on: 15,960.	
Stops	89	10	7	9	0	0
Benchmark	15,345	77	413	71	45	9
Stop Rate (95% Confidence Interval)	0.006 (0.005 - 0.007)	0.13 (0.062 - 0.24)	0.02 (0.007 - 0.03)	0.13 (0.058 - 0.24)	0 (0 - 0.08)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	22 (10 - 43)	2.9 (1.1 - 6.3)	22 (9.7 - 43)	0 (0 - 14)	0 (0 - 72)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	77 (87%) [68% - 100%]	8 (80%) [35% - 100%]	4 (57%) [16% - 100%]	8 (89%) [38% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	4 (4.5%) [1.2% - 12%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	4 (4.5%) [1.2% - 12%]	2 (20%) [2.4% - 72%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	-
Written Warning	3 (3.4%) [0.7% - 9.9%]	2 (20%) [2.4% - 72%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]
Citation	86 (97%) [77% - 100%]	8 (80%) [35% - 100%]	6 (86%) [31% - 100%]	9 (100%) [46% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.35 - 1.7)	0.89 (0.32 - 2)	1 (0.46 - 2.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
All Searches (% of Stops)	1 (1.1%) [0.028% - 6.3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	1 (1.1%) [0.028% - 6.3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
	VVIIILE	African American	Hispanic of Latino	Asiaii	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	e Intervals. Total stops: 11,036	5. Total benchmark population	on: 1,238,562.	
Stops	6,893	909	2,221	1,002	5	6
Benchmark	826,843	48,823	198,434	162,776	1,100	586
Stop Rate (95% Confidence Interval)	0.0083 (0.0081 - 0.0085)	0.019 (0.017 - 0.02)	0.0112 (0.0107 - 0.0117)	0.0062 (0.0058 - 0.0065)	0.005 (0.001 - 0.01)	0.01 (0.004 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (2.1 - 2.4)	1.34 (1.28 - 1.41)	0.74 (0.69 - 0.79)	0.55 (0.18 - 1.3)	1.2 (0.45 - 2.7)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	-
Moving Violation	4,438 (64%) [63% - 66%]	546 (60%) [55% - 65%]	1,263 (57%) [54% - 60%]	645 (64%) [59% - 70%]	4 (80%) [22% - 100%]	4 (67%) [18% - 100%]
Licensing/Registration	331 (4.8%) [4.3% - 5.3%]	40 (4.4%) [3.1% - 6%]	83 (3.7%) [3% - 4.6%]	30 (3%) [2% - 4.3%]	0 (0%) [0% - 74%]	1 (17%) [0.42% - 93%]
Commercial Vehicle	43 (0.62%) [0.45% - 0.84%]	7 (0.77%) [0.31% - 1.6%]	39 (1.8%) [1.2% - 2.4%]	2 (0.2%) [0.024% - 0.72%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for th	e Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	806 (12%) [11% - 13%]	141 (16%) [13% - 18%]	222 (10%) [8.7% - 11%]	115 (11%) [9.5% - 14%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]
Written Warning	2,350 (34%) [33% - 35%]	296 (33%) [29% - 36%]	546 (25%) [23% - 27%]	310 (31%) [28% - 35%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]
Citation	3,737 (54%) [52% - 56%]	472 (52%) [47% - 57%]	1,453 (65%) [62% - 69%]	577 (58%) [53% - 62%]	5 (100%) [32% - 100%]	6 (100%) [37% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.87 - 1.1)	1.2 (1.1 - 1.3)	1.1 (0.97 - 1.2)	1.8 (0.6 - 4.3)	1.8 (0.68 - 4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	al Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	19 (0.28%) [0.17% - 0.43%]	5 (0.55%) [0.18% - 1.3%]	8 (0.36%) [0.16% - 0.71%]	3 (0.3%) [0.062% - 0.87%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	28 (0.41%) [0.27% - 0.59%]	9 (0.99%) [0.45% - 1.9%]	14 (0.63%) [0.34% - 1.1%]	3 (0.3%) [0.062% - 0.87%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	15 (54%) [30% - 88%]	6 (67%) [24% - 100%]	5 (36%) [12% - 83%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.4 - 3.4)	0.67 (0.19 - 1.9)	0.62 (0.015 - 4)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ELK GROVE VILLAGE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	14 (0.2%) [0.11% - 0.34%]	2 (0.22%) [0.027% - 0.79%]	7 (0.32%) [0.13% - 0.65%]	3 (0.3%) [0.062% - 0.87%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]			
All Searches (% of Stops)	22 (0.32%) [0.2% - 0.48%]	5 (0.55%) [0.18% - 1.3%]	13 (0.59%) [0.31% - 1%]	3 (0.3%) [0.062% - 0.87%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]			
Contraband Found (% of All Searches)	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 74%]	1 (7.7%) [0.19% - 43%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 23)	0.85 (0.014 - 16)	3.7 (0.062 - 70)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	2 (0.029%) [0.0035% - 0.1%]	1 (0.11%) [0.0028% - 0.61%]	2 (0.09%) [0.011% - 0.33%]	0 (0%) [0% - 0.37%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	1 (0.052 - 59)	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ELMHURST POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 10,40	8. Total benchmark population	on: 660,604.				
Stops	6,019	1,718	2,370	229	47	25			
Benchmark	464,950	30,398	84,230	80,450	395	181			
Stop Rate (95% Confidence Interval)	0.0129 (0.0126 - 0.0133)	0.057 (0.054 - 0.059)	0.028 (0.027 - 0.029)	0.0028 (0.0025 - 0.0032)	0.12 (0.087 - 0.16)	0.14 (0.089 - 0.2)			
Rate Ratio vs White (95% Confidence Interval)	1.0	4.4 (4.1 - 4.6)	2.2 (2.1 - 2.3)	0.22 (0.19 - 0.25)	9.2 (6.7 - 12)	11 (6.9 - 16)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]				
Moving Violation	4,500 (75%) [73% - 77%]	1,057 (62%) [58% - 65%]	1,496 (63%) [60% - 66%]	181 (79%) [68% - 91%]	27 (57%) [38% - 84%]	19 (76%) [46% - 100%]			
Licensing/Registration	474 (7.9%) [7.2% - 8.6%]	146 (8.5%) [7.2% - 10%]	144 (6.1%) [5.1% - 7.2%]	9 (3.9%) [1.8% - 7.5%]	4 (8.5%) [2.3% - 22%]	1 (4%) [0.1% - 22%]			
Commercial Vehicle	9 (0.15%) [0.068% - 0.28%]	0 (0%) [0% - 0.21%]	1 (0.042%) [0.0011% - 0.24%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 15%]			
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	-			
Verbal Warning	39 (0.65%) [0.46% - 0.89%]	25 (1.5%) [0.94% - 2.1%]	9 (0.38%) [0.17% - 0.72%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 15%]			
Written Warning	3,155 (52%) [51% - 54%]	787 (46%) [43% - 49%]	969 (41%) [38% - 44%]	109 (48%) [39% - 57%]	23 (49%) [31% - 73%]	14 (56%) [31% - 94%]			
Citation	2,825 (47%) [45% - 49%]	906 (53%) [49% - 56%]	1,392 (59%) [56% - 62%]	119 (52%) [43% - 62%]	24 (51%) [33% - 76%]	11 (44%) [22% - 79%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.2)	1.25 (1.17 - 1.33)	1.1 (0.91 - 1.3)	1.1 (0.7 - 1.6)	0.94 (0.47 - 1.7)			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		-			
Consent Search (% of Stops)	14 (0.23%) [0.13% - 0.39%]	14 (0.81%) [0.45% - 1.4%]	8 (0.34%) [0.15% - 0.67%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 15%]			
All Searches (% of Stops)	58 (0.96%) [0.73% - 1.2%]	89 (5.2%) [4.2% - 6.4%]	57 (2.4%) [1.8% - 3.1%]	3 (1.3%) [0.27% - 3.8%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 15%]			
Contraband Found (% of All Searches)	17 (29%) [17% - 47%]	36 (40%) [28% - 56%]	20 (35%) [21% - 54%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.76 - 2.6)	1.2 (0.6 - 2.4)	0 (0 - 4.7)	3.4 (0.082 - 22)	NA			

Summary of Traffic Stops for 2019 - ELMHURST POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]	·			
Consent Search (% of Stops)	22 (0.37%) [0.23% - 0.55%]	15 (0.87%) [0.49% - 1.4%]	11 (0.46%) [0.23% - 0.83%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 15%]		
All Searches (% of Stops)	61 (1%) [0.78% - 1.3%]	94 (5.5%) [4.4% - 6.7%]	64 (2.7%) [2.1% - 3.4%]	3 (1.3%) [0.27% - 3.8%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 15%]		
Contraband Found (% of All Searches)	3 (4.9%) [1% - 14%]	8 (8.5%) [3.7% - 17%]	3 (4.7%) [0.97% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.42 - 10)	0.95 (0.13 - 7.1)	0 (0 - 49)	0 (0 - 150)	NA		

Summary of Traffic Sto	ps for 2019 - ELMWOOD	PARK POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 2,127.	Total benchmark population	on: 299,165.	
Stops	959	301	823	41	3	0
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0081 (0.0076 - 0.0086)	0.0062 (0.0055 - 0.007)	0.0067 (0.0062 - 0.0071)	0.005 (0.003 - 0.006)	0.01 (0.002 - 0.03)	0 (0 - 0.46)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.77 (0.67 - 0.87)	0.82 (0.75 - 0.9)	0.58 (0.42 - 0.8)	1.4 (0.28 - 4)	0 (0 - 57)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	671 (70%) [65% - 75%]	187 (62%) [54% - 72%]	540 (66%) [60% - 71%]	27 (66%) [43% - 96%]	2 (67%) [8.1% - 100%]	0 [ NA ]
Licensing/Registration	69 (7.2%) [5.6% - 9.1%]	33 (11%) [7.5% - 15%]	71 (8.6%) [6.7% - 11%]	7 (17%) [6.9% - 35%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	572 (60%) [55% - 65%]	197 (65%) [57% - 75%]	513 (62%) [57% - 68%]	31 (76%) [51% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Written Warning	65 (6.8%) [5.2% - 8.6%]	24 (8%) [5.1% - 12%]	46 (5.6%) [4.1% - 7.5%]	1 (2.4%) [0.062% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	322 (34%) [30% - 37%]	80 (27%) [21% - 33%]	264 (32%) [28% - 36%]	9 (22%) [10% - 42%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.79 (0.61 - 1)	0.96 (0.81 - 1.1)	0.65 (0.3 - 1.3)	0 (0 - 3.7)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	31 (3.2%) [2.2% - 4.6%]	23 (7.6%) [4.8% - 11%]	71 (8.6%) [6.7% - 11%]	1 (2.4%) [0.062% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	40 (4.2%) [3% - 5.7%]	26 (8.6%) [5.6% - 13%]	89 (11%) [8.7% - 13%]	2 (4.9%) [0.59% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	12 (30%) [16% - 52%]	8 (31%) [13% - 61%]	33 (37%) [26% - 52%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.36 - 2.7)	1.2 (0.62 - 2.6)	1.7 (0.039 - 11)	NA	NA

Summary of Traffic Stops for 2019 - ELMWOOD PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	17 (1.8%) [1% - 2.8%]	13 (4.3%) [2.3% - 7.4%]	46 (5.6%) [4.1% - 7.5%]	1 (2.4%) [0.062% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	24 (2.5%) [1.6% - 3.7%]	18 (6%) [3.5% - 9.5%]	63 (7.7%) [5.9% - 9.8%]	2 (4.9%) [0.59% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	5 (21%) [6.8% - 49%]	1 (5.6%) [0.14% - 31%]	8 (13%) [5.5% - 25%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.27 (0.0056 - 2.4)	0.61 (0.18 - 2.4)	2.4 (0.051 - 21)	NA	NA		

Summary of Traffic Sto	ps for 2019 - ELMWOOD	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 137. To	otal benchmark population:	129,826.	
Stops	129	4	2	1	0	1
Benchmark	95,890	22,605	5,539	5,383	403	6
Stop Rate (95% Confidence Interval)	0.0013 (0.0011 - 0.0016)	0.0002 (<0.0001 - 0.0005)	0.0004 (<0.0001 - 0.001)	0.0002 (<0.0001 - 0.001)	0 (0 - 0.009)	0.17 (0.0042 - 0.93)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.13 (0.035 - 0.35)	0.27 (0.032 - 0.99)	0.14 (0.0035 - 0.78)	0 (0 - 6.9)	120 (3.1 - 700)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	117 (91%) [75% - 100%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	1 (0.78%) [0.02% - 4.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	121 (94%) [78% - 100%]	3 (75%) [15% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	8 (6.2%) [2.7% - 12%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	4 (0.091 - 30)	0 (0 - 38)	0 (0 - 76)	NA	0 (0 - 76)

Summary of Traffic Sto		Black or		T	American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 73. To	otal benchmark population:	16,011.	
Stops	70	2	0	1	0	0
Benchmark	15,691	74	193	35	18	0
Stop Rate (95% Confidence Interval)	0.004 (0.003 - 0.006)	0.03 (0.003 - 0.1)	0 (0 - 0.02)	0.029 (0.0007 - 0.16)	0 (0 - 0.2)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	6.1 (0.72 - 23)	0 (0 - 4.4)	6.4 (0.16 - 37)	0 (0 - 47)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	62 (89%) [68% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (7.1%) [2.3% - 17%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Citation	70 (100%) [78% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.12 - 3.7)	NA	1 (0.025 - 5.8)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence Int	erval]		
All Searches (% of Stops)	4 (5.7%) [1.6% - 15%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (100%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.1)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	1 (1.4%) [0.036% - 8%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	3 (4.3%) [0.88% - 13%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ELWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,446	. Total benchmark populatio	n: 483,725.				
Stops	1,507	1,371	447	38	13	70			
Benchmark	327,922	53,250	74,989	27,021	438	105			
Stop Rate (95% Confidence Interval)	0.0046 (0.0044 - 0.0048)	0.026 (0.024 - 0.027)	0.006 (0.005 - 0.007)	0.0014 (0.001 - 0.0019)	0.03 (0.02 - 0.05)	0.67 (0.52 - 0.84)			
Rate Ratio vs White (95% Confidence Interval)	1.0	5.6 (5.2 - 6)	1.3 (1.2 - 1.4)	0.31 (0.22 - 0.42)	6.5 (3.4 - 11)	150 (110 - 180)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	-			
Moving Violation	1,144 (76%) [72% - 80%]	976 (71%) [67% - 76%]	299 (67%) [60% - 75%]	27 (71%) [47% - 100%]	11 (85%) [42% - 100%]	64 (91%) [70% - 100%]			
Licensing/Registration	83 (5.5%) [4.4% - 6.8%]	103 (7.5%) [6.1% - 9.1%]	31 (6.9%) [4.7% - 9.8%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 5.3%]			
Commercial Vehicle	54 (3.6%) [2.7% - 4.7%]	73 (5.3%) [4.2% - 6.7%]	61 (14%) [10% - 18%]	5 (13%) [4.3% - 31%]	1 (7.7%) [0.19% - 43%]	5 (7.1%) [2.3% - 17%]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]				
Verbal Warning	470 (31%) [28% - 34%]	339 (25%) [22% - 28%]	147 (33%) [28% - 39%]	7 (18%) [7.4% - 38%]	2 (15%) [1.9% - 56%]	6 (8.6%) [3.1% - 19%]			
Written Warning	116 (7.7%) [6.4% - 9.2%]	85 (6.2%) [5% - 7.7%]	20 (4.5%) [2.7% - 6.9%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 28%]	1 (1.4%) [0.036% - 8%]			
Citation	921 (61%) [57% - 65%]	947 (69%) [65% - 74%]	280 (63%) [56% - 70%]	31 (82%) [55% - 100%]	11 (85%) [42% - 100%]	63 (90%) [69% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.2)	1 (0.89 - 1.2)	1.3 (0.9 - 1.9)	1.4 (0.69 - 2.5)	1.5 (1.1 - 1.9)			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	16 (1.1%) [0.61% - 1.7%]	13 (0.95%) [0.5% - 1.6%]	2 (0.45%) [0.054% - 1.6%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 5.3%]			
All Searches (% of Stops)	34 (2.3%) [1.6% - 3.2%]	32 (2.3%) [1.6% - 3.3%]	8 (1.8%) [0.77% - 3.5%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 5.3%]			
Contraband Found (% of All Searches)	18 (53%) [31% - 84%]	14 (44%) [24% - 73%]	5 (62%) [20% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.38 - 1.8)	1.2 (0.34 - 3.3)	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ELWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	9 (0.6%) [0.27% - 1.1%]	12 (0.88%) [0.45% - 1.5%]	2 (0.45%) [0.054% - 1.6%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 5.3%]			
All Searches (% of Stops)	25 (1.7%) [1.1% - 2.4%]	34 (2.5%) [1.7% - 3.5%]	9 (2%) [0.92% - 3.8%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 5.3%]			
Contraband Found (% of All Searches)	4 (16%) [4.4% - 41%]	2 (5.9%) [0.71% - 21%]	1 (11%) [0.28% - 62%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.37 (0.033 - 2.6)	0.69 (0.014 - 7)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval]						
Dog Sniff (% of Stops)	12 (0.8%) [0.41% - 1.4%]	7 (0.51%) [0.21% - 1.1%]	0 (0%) [0% - 0.83%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 5.3%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (100%) [52% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (100%) [52% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	7 (58%) [23% - 100%]	4 (57%) [16% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.21 - 3.9)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - ENERGY	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 783.	Total benchmark population	n: 48,574.	•
Stops	655	94	22	11	1	0
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.015 (0.014 - 0.016)	0.05 (0.04 - 0.06)	0.02 (0.01 - 0.03)	0.02 (0.01 - 0.04)	0.009 (0.0002 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (2.6 - 4.1)	1.4 (0.84 - 2.1)	1.4 (0.68 - 2.5)	0.6 (0.015 - 3.4)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	544 (83%) [76% - 90%]	75 (80%) [63% - 100%]	19 (86%) [52% - 100%]	11 (100%) [50% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	57 (8.7%) [6.6% - 11%]	9 (9.6%) [4.4% - 18%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	7 (1.1%) [0.43% - 2.2%]	1 (1.1%) [0.027% - 5.9%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	182 (28%) [24% - 32%]	20 (21%) [13% - 33%]	5 (23%) [7.4% - 53%]	2 (18%) [2.2% - 66%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	466 (71%) [65% - 78%]	73 (78%) [61% - 98%]	17 (77%) [45% - 100%]	9 (82%) [37% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.84 - 1.4)	1.1 (0.63 - 1.8)	1.2 (0.52 - 2.2)	0 (0 - 5.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	7 (1.1%) [0.43% - 2.2%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	83 (13%) [10% - 16%]	22 (23%) [15% - 35%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	30 (36%) [24% - 52%]	6 (27%) [10% - 59%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.26 - 1.8)	1.4 (0.034 - 8.3)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ENERGY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	6 (0.92%) [0.34% - 2%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	81 (12%) [9.8% - 15%]	22 (23%) [15% - 35%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	14 (17%) [9.4% - 29%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.53 (0.058 - 2.3)	0 (0 - 12)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval]						
Dog Sniff (% of Stops)	2 (0.31%) [0.037% - 1.1%]	1 (1.1%) [0.027% - 5.9%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - ERIE POLIC	 E				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 271. To	otal benchmark population:	40,606.	
Stops	265	3	2	0	0	1
Benchmark	35,433	632	4,267	200	41	33
Stop Rate (95% Confidence Interval)	0.0075 (0.0066 - 0.0084)	0.005 (0.001 - 0.01)	0.0005 (<0.0001 - 0.002)	0 (0 - 0.02)	0 (0 - 0.09)	0.03 (0.0008 - 0.17)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.13 - 1.9)	0.063 (0.0076 - 0.23)	0 (0 - 2.5)	0 (0 - 12)	4.1 (0.1 - 23)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	180 (68%) [58% - 79%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	10 (3.8%) [1.8% - 6.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Written Warning	210 (79%) [69% - 91%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	55 (21%) [16% - 27%]	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.04 - 9.3)	2.4 (0.06 - 14)	NA	NA	4.8 (0.12 - 28)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	3 (1.1%) [0.23% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	6 (2.3%) [0.83% - 4.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	4 (1.5%) [0.41% - 3.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	5 (1.9%) [0.61% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

		Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	ntios with 95% Confidence I	ntervals. Total stops: 8. Tota	l benchmark population: 79	,198.	
Stops	7	0	1	0	0	0
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0002)	0 (0 - 0.0003)	0.0001 (<0.0001 - 0.0008)	0 (0 - 0.005)	0 (0 - 0.02)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.6)	1.2 (0.026 - 9.2)	0 (0 - 53)	0 (0 - 270)	NA
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	7 (100%) [40% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	4 (57%) [16% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	2 (29%) [3.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	1 (14%) [0.36% - 80%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 270)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - EUREKA	POLICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 420.	Total benchmark population	n: 28,275.	
Stops	368	41	9	1	1	0
Benchmark	27,505	168	443	151	8	0
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.015)	0.24 (0.18 - 0.33)	0.02 (0.009 - 0.04)	0.007 (0.0002 - 0.04)	0.12 (0.0032 - 0.7)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	18 (13 - 25)	1.5 (0.69 - 2.9)	0.49 (0.012 - 2.8)	9.3 (0.24 - 52)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	236 (64%) [56% - 73%]	32 (78%) [53% - 100%]	7 (78%) [31% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	35 (9.5%) [6.6% - 13%]	3 (7.3%) [1.5% - 21%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	261 (71%) [63% - 80%]	23 (56%) [36% - 84%]	7 (78%) [31% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	107 (29%) [24% - 35%]	18 (44%) [26% - 69%]	2 (22%) [2.7% - 80%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.86 - 2.5)	0.76 (0.091 - 2.8)	3.4 (0.086 - 20)	3.4 (0.086 - 20)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	7 (1.9%) [0.76% - 3.9%]	2 (4.9%) [0.59% - 18%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	15 (4.1%) [2.3% - 6.7%]	6 (15%) [5.4% - 32%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	8 (53%) [23% - 100%]	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.62 (0.065 - 3.1)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - EUREKA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	3 (0.82%) [0.17% - 2.4%]	1 (2.4%) [0.062% - 14%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	11 (3%) [1.5% - 5.3%]	5 (12%) [4% - 28%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	3 (27%) [5.6% - 80%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.014 - 9.1)	NA	NA	NA	NA		

Summary of Traffic Sto	pps for 2019 - EVANSTO	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 12,85	55. Total benchmark popula	tion: 326,084.	
Stops	6,773	3,955	1,234	798	95	0
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.029 (0.028 - 0.03)	0.256 (0.248 - 0.264)	0.047 (0.044 - 0.049)	0.016 (0.015 - 0.017)	0.55 (0.45 - 0.68)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	8.8 (8.5 - 9.2)	1.6 (1.5 - 1.7)	0.55 (0.51 - 0.59)	19 (15 - 23)	0 (0 - 0.71)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	5,960 (88%) [86% - 90%]	2,749 (70%) [67% - 72%]	1,000 (81%) [76% - 86%]	670 (84%) [78% - 91%]	82 (86%) [69% - 100%]	0 [ NA ]
Licensing/Registration	285 (4.2%) [3.7% - 4.7%]	363 (9.2%) [8.3% - 10%]	57 (4.6%) [3.5% - 6%]	33 (4.1%) [2.8% - 5.8%]	1 (1.1%) [0.027% - 5.9%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1,625 (24%) [23% - 25%]	1,735 (44%) [42% - 46%]	362 (29%) [26% - 33%]	250 (31%) [28% - 35%]	29 (31%) [20% - 44%]	0 [ NA ]
Written Warning	108 (1.6%) [1.3% - 1.9%]	93 (2.4%) [1.9% - 2.9%]	20 (1.6%) [0.99% - 2.5%]	5 (0.63%) [0.2% - 1.5%]	5 (5.3%) [1.7% - 12%]	0 [ NA ]
Citation	5,040 (74%) [72% - 76%]	2,127 (54%) [52% - 56%]	852 (69%) [64% - 74%]	543 (68%) [62% - 74%]	61 (64%) [49% - 82%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.69 - 0.76)	0.93 (0.86 - 1)	0.91 (0.84 - 1)	0.86 (0.66 - 1.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	10 (0.15%) [0.071% - 0.27%]	25 (0.63%) [0.41% - 0.93%]	9 (0.73%) [0.33% - 1.4%]	1 (0.13%) [0.0032% - 0.7%]	1 (1.1%) [0.027% - 5.9%]	0 [ NA ]
All Searches (% of Stops)	80 (1.2%) [0.94% - 1.5%]	301 (7.6%) [6.8% - 8.5%]	76 (6.2%) [4.9% - 7.7%]	15 (1.9%) [1.1% - 3.1%]	1 (1.1%) [0.027% - 5.9%]	0 [ NA ]
Contraband Found (% of All Searches)	28 (35%) [23% - 51%]	134 (45%) [37% - 53%]	37 (49%) [34% - 67%]	4 (27%) [7.3% - 68%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.84 - 2)	1.4 (0.83 - 2.4)	0.76 (0.19 - 2.2)	2.9 (0.07 - 17)	NA

Summary of Traffic Sto	ps for 2019 - EVANSTO	N POLICE						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	7 (0.1%) [0.042% - 0.21%]	23 (0.58%) [0.37% - 0.87%]	8 (0.65%) [0.28% - 1.3%]	1 (0.13%) [0.0032% - 0.7%]	1 (1.1%) [0.027% - 5.9%]	0 [ NA ]		
All Searches (% of Stops)	81 (1.2%) [0.95% - 1.5%]	293 (7.4%) [6.6% - 8.3%]	72 (5.8%) [4.6% - 7.3%]	14 (1.8%) [0.96% - 2.9%]	1 (1.1%) [0.027% - 5.9%]	0 [ NA ]		
Contraband Found (% of All Searches)	11 (14%) [6.8% - 24%]	46 (16%) [11% - 21%]	9 (12%) [5.7% - 24%]	3 (21%) [4.4% - 63%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.59 - 2.5)	0.92 (0.34 - 2.4)	1.6 (0.28 - 6)	0 (0 - 32)	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	3 (0.044%) [0.0091% - 0.13%]	20 (0.51%) [0.31% - 0.78%]	3 (0.24%) [0.05% - 0.71%]	0 (0%) [0% - 0.46%]	0 (0%) [0% - 3.9%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (67%) [8.1% - 100%]	14 (70%) [38% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (67%) [8.1% - 100%]	14 (70%) [38% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	10 (71%) [34% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.15 - 6.7)	0.67 (0.048 - 9.2)	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 19,76	4. Total benchmark populat	tion: 392,646.	
Stops	7,657	10,900	1,084	104	19	0
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0259 (0.0253 - 0.0265)	0.464 (0.455 - 0.473)	0.019 (0.018 - 0.02)	0.006 (0.005 - 0.008)	0.066 (0.04 - 0.1)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	17.9 (17.4 - 18.5)	0.74 (0.69 - 0.79)	0.24 (0.2 - 0.29)	2.6 (1.5 - 4)	0 (0 - 3.1)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	4,730 (62%) [60% - 64%]	6,066 (56%) [54% - 57%]	605 (56%) [51% - 60%]	69 (66%) [52% - 84%]	15 (79%) [44% - 100%]	0 [ NA ]
Licensing/Registration	1,139 (15%) [14% - 16%]	2,002 (18.4%) [17.6% - 19.2%]	159 (15%) [12% - 17%]	10 (9.6%) [4.6% - 18%]	1 (5.3%) [0.13% - 29%]	0 [ NA ]
Commercial Vehicle	0 (0%) [0% - 0.05%]	1 (0.009%) [0.0002% - 0.05%]	0 (0%) [0% - 0.34%]	0 (0%) [0% - 3.5%]	0 (0%) [0% - 19%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	2,910 (38%) [37% - 39%]	3,493 (32%) [31% - 33%]	308 (28%) [25% - 32%]	32 (31%) [21% - 43%]	5 (26%) [8.5% - 61%]	0 [ NA ]
Written Warning	2,649 (35%) [33% - 36%]	3,832 (35%) [34% - 36%]	439 (40%) [37% - 44%]	39 (38%) [27% - 51%]	10 (53%) [25% - 97%]	0 [ NA ]
Citation	2,098 (27%) [26% - 29%]	3,575 (33%) [32% - 34%]	337 (31%) [28% - 35%]	33 (32%) [22% - 45%]	4 (21%) [5.7% - 54%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	1.1 (1 - 1.3)	1.2 (0.8 - 1.6)	0.77 (0.21 - 2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	134 (1.8%) [1.5% - 2.1%]	141 (1.3%) [1.1% - 1.5%]	18 (1.7%) [0.98% - 2.6%]	0 (0%) [0% - 3.5%]	0 (0%) [0% - 19%]	0 [ NA ]
All Searches (% of Stops)	188 (2.5%) [2.1% - 2.8%]	197 (1.8%) [1.6% - 2.1%]	27 (2.5%) [1.6% - 3.6%]	0 (0%) [0% - 3.5%]	0 (0%) [0% - 19%]	0 [ NA ]
Contraband Found (% of All Searches)	67 (36%) [28% - 45%]	37 (19%) [13% - 26%]	8 (30%) [13% - 58%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.53 (0.34 - 0.8)	0.83 (0.34 - 1.7)	NA	NA	NA

Summary of Traffic Stops for 2019 - EVERGREEN PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Searcl	n Events - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]	·			
Consent Search (% of Stops)	134 (1.8%) [1.5% - 2.1%]	148 (1.4%) [1.1% - 1.6%]	19 (1.8%) [1.1% - 2.7%]	0 (0%) [0% - 3.5%]	0 (0%) [0% - 19%]	0 [ NA ]		
All Searches (% of Stops)	183 (2.4%) [2.1% - 2.8%]	212 (1.9%) [1.7% - 2.2%]	29 (2.7%) [1.8% - 3.8%]	1 (0.96%) [0.024% - 5.4%]	0 (0%) [0% - 19%]	0 [ NA ]		
Contraband Found (% of All Searches)	24 (13%) [8.4% - 20%]	20 (9.4%) [5.8% - 15%]	4 (14%) [3.8% - 35%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.38 - 1.4)	1.1 (0.27 - 3.1)	0 (0 - 30)	NA	NA		

Summary of Traffic Sto	ps for 2019 - FAIRFIEL	D POLICE				
· ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 461.	Total benchmark population	n: 12,083.	
Stops	450	8	3	0	0	0
Benchmark	11,769	204	52	32	26	0
Stop Rate (95% Confidence Interval)	0.038 (0.035 - 0.042)	0.04 (0.02 - 0.08)	0.058 (0.012 - 0.17)	0 (0 - 0.12)	0 (0 - 0.14)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.44 - 2)	1.5 (0.31 - 4.4)	0 (0 - 3)	0 (0 - 3.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	231 (51%) [45% - 58%]	4 (50%) [14% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	54 (12%) [9% - 16%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	395 (88%) [79% - 97%]	6 (75%) [28% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	10 (2.2%) [1.1% - 4.1%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	45 (10%) [7.3% - 13%]	1 (12%) [0.32% - 70%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.031 - 7.3)	3.3 (0.083 - 20)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	24 (5.3%) [3.4% - 7.9%]	3 (38%) [7.7% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	25 (5.6%) [3.6% - 8.2%]	3 (38%) [7.7% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	12 (48%) [25% - 84%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.016 - 4.7)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	rents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	2 (0.44%) [0.054% - 1.6%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (0.44%) [0.054% - 1.6%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - FAIRMONT	CITY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 250.	Total benchmark population	on: 377,450.	•
Stops	73	60	117	0	0	0
Benchmark	288,793	71,137	12,118	4,687	630	85
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0003)	0.0008 (0.0006 - 0.001)	0.0097 (0.008 - 0.012)	0 (0 - 0.0008)	0 (0 - 0.006)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (2.3 - 4.8)	38 (28 - 52)	0 (0 - 3.2)	0 (0 - 24)	0 (0 - 180)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	55 (75%) [57% - 98%]	46 (77%) [56% - 100%]	105 (90%) [73% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	11 (15%) [7.5% - 27%]	8 (13%) [5.8% - 26%]	1 (0.85%) [0.022% - 4.8%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Written Warning	29 (40%) [27% - 57%]	11 (18%) [9.2% - 33%]	43 (37%) [27% - 50%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	44 (60%) [44% - 81%]	49 (82%) [60% - 100%]	74 (63%) [50% - 79%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.88 - 2.1)	1 (0.71 - 1.6)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	0 (0%) [0% - 5.1%]	1 (1.7%) [0.042% - 9.3%]	2 (1.7%) [0.21% - 6.2%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (2.7%) [0.33% - 9.9%]	5 (8.3%) [2.7% - 19%]	3 (2.6%) [0.53% - 7.5%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	3 (60%) [12% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - FAIRMONT CITY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		•		
Consent Search (% of Stops)	1 (1.4%) [0.035% - 7.6%]	1 (1.7%) [0.042% - 9.3%]	1 (0.85%) [0.022% - 4.8%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	2 (2.7%) [0.33% - 9.9%]	4 (6.7%) [1.8% - 17%]	1 (0.85%) [0.022% - 4.8%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - FAIRMOUN	Γ POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 8. Tota	l benchmark population: 56,	477.	
Stops	8	0	0	0	0	0
Benchmark	45,638	7,639	2,474	552	165	9
Stop Rate (95% Confidence Interval)	0.0002 (<0.0001 - 0.0003)	0 (0 - 0.0005)	0 (0 - 0.001)	0 (0 - 0.007)	0 (0 - 0.02)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.5)	0 (0 - 11)	0 (0 - 48)	0 (0 - 160)	0 (0 - 3,000)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	4 (50%) [14% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	6 (75%) [28% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	pps for 2019 - FAIRVIEW	/ HEIGHTS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 6,885	5. Total benchmark populati	on: 186,070.	
Stops	3,171	3,495	92	61	64	2
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.026 (0.025 - 0.027)	0.063 (0.061 - 0.065)	0.014 (0.011 - 0.017)	0.022 (0.017 - 0.028)	0.25 (0.2 - 0.32)	0.048 (0.0058 - 0.17)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.3 - 2.5)	0.52 (0.42 - 0.64)	0.84 (0.64 - 1.1)	9.7 (7.4 - 12)	1.8 (0.22 - 6.6)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	2,102 (66%) [63% - 69%]	2,157 (62%) [59% - 64%]	67 (73%) [56% - 92%]	47 (77%) [57% - 100%]	44 (69%) [50% - 92%]	0 (0%) [0% - 100%]
Licensing/Registration	686 (22%) [20% - 23%]	739 (21%) [20% - 23%]	17 (18%) [11% - 30%]	4 (6.6%) [1.8% - 17%]	12 (19%) [9.7% - 33%]	1 (50%) [1.3% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	26 (0.82%) [0.54% - 1.2%]	42 (1.2%) [0.87% - 1.6%]	0 (0%) [0% - 4%]	4 (6.6%) [1.8% - 17%]	1 (1.6%) [0.04% - 8.7%]	0 (0%) [0% - 100%]
Written Warning	2,330 (73%) [71% - 77%]	2,330 (67%) [64% - 69%]	63 (68%) [53% - 88%]	44 (72%) [52% - 97%]	43 (67%) [49% - 91%]	2 (100%) [12% - 100%]
Citation	815 (26%) [24% - 28%]	1,123 (32%) [30% - 34%]	29 (32%) [21% - 45%]	13 (21%) [11% - 36%]	20 (31%) [19% - 48%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.4)	1.2 (0.82 - 1.8)	0.83 (0.44 - 1.4)	1.2 (0.74 - 1.9)	0 (0 - 7.2)
Panel: 4 Summary of Vehi	icle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	iterval]		·
Consent Search (% of Stops)	41 (1.3%) [0.93% - 1.8%]	32 (0.92%) [0.63% - 1.3%]	0 (0%) [0% - 4%]	0 (0%) [0% - 6%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	166 (5.2%) [4.5% - 6.1%]	338 (9.7%) [8.7% - 11%]	7 (7.6%) [3.1% - 16%]	0 (0%) [0% - 6%]	2 (3.1%) [0.38% - 11%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	67 (40%) [31% - 51%]	148 (44%) [37% - 51%]	4 (57%) [16% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.81 - 1.5)	1.4 (0.37 - 3.8)	NA	0 (0 - 4.7)	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	45 (1.4%) [1% - 1.9%]	64 (1.8%) [1.4% - 2.3%]	0 (0%) [0% - 4%]	0 (0%) [0% - 6%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - FAIRVIE	W HEIGHTS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
All Searches (% of Stops)	213 (6.7%) [5.8% - 7.7%]	482 (14%) [13% - 15%]	11 (12%) [6% - 21%]	1 (1.6%) [0.042% - 9.1%]	3 (4.7%) [0.97% - 14%]	1 (50%) [1.3% - 100%]
Contraband Found (% of All Searches)	15 (7%) [3.9% - 12%]	43 (8.9%) [6.5% - 12%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.69 - 2.5)	0 (0 - 5.4)	0 (0 - 59)	0 (0 - 20)	0 (0 - 59)
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	9 (0.28%) [0.13% - 0.54%]	0 (0%) [0% - 0.11%]	0 (0%) [0% - 4%]	0 (0%) [0% - 6%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (89%) [38% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (89%) [38% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	5 (62%) [20% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - FAIRVIEW	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 70. To	tal benchmark population: 2	5,835.	
Stops	68	2	0	0	0	0
Benchmark	24,135	923	666	36	68	7
Stop Rate (95% Confidence Interval)	0.003 (0.002 - 0.004)	0.002 (0.0003 - 0.008)	0 (0 - 0.006)	0 (0 - 0.1)	0 (0 - 0.05)	0 (0 - 0.53)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.77 (0.091 - 2.9)	0 (0 - 2)	0 (0 - 37)	0 (0 - 20)	0 (0 - 190)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	60 (88%) [67% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	32 (47%) [32% - 66%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	34 (50%) [35% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	2 (2.9%) [0.36% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 180)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	1 (1.5%) [0.037% - 8.2%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (1.5%) [0.037% - 8.2%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	1 (1.5%) [0.037% - 8.2%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (1.5%) [0.037% - 8.2%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - FARINA P	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 468.	Total benchmark populati	on: 43,400.	
Stops	316	112	2	7	28	3
Benchmark	40,619	1,664	737	275	105	0
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.009)	0.07 (0.06 - 0.08)	0.003 (0.0003 - 0.01)	0.03 (0.01 - 0.05)	0.27 (0.18 - 0.39)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	8.7 (6.9 - 11)	0.35 (0.042 - 1.3)	3.3 (1.3 - 6.8)	34 (22 - 51)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% C	onfidence Interval]	•
Moving Violation	288 (91%) [81% - 100%]	112 (100%) [82% - 100%]	2 (100%) [12% - 100%]	7 (100%) [40% - 100%]	28 (100%) [66% - 100%]	3 (100%) [21% - 100%]
Licensing/Registration	13 (4.1%) [2.2% - 7%]	0 (0%) [0% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	124 (39%) [33% - 47%]	22 (20%) [12% - 30%]	1 (50%) [1.3% - 100%]	1 (14%) [0.36% - 80%]	2 (7.1%) [0.87% - 26%]	0 (0%) [0% - 100%]
Citation	192 (61%) [52% - 70%]	90 (80%) [65% - 99%]	1 (50%) [1.3% - 100%]	6 (86%) [31% - 100%]	26 (93%) [61% - 100%]	3 (100%) [21% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1 - 1.7)	0.82 (0.021 - 4.6)	1.4 (0.51 - 3.1)	1.5 (0.97 - 2.3)	1.6 (0.34 - 4.9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	2 (0.63%) [0.077% - 2.3%]	0 (0%) [0% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (0.63%) [0.077% - 2.3%]	0 (0%) [0% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% (	Confidence Interval]		
All Searches (% of Stops)	1 (0.32%) [0.008% - 1.8%]	0 (0%) [0% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]

Summary of Traffic Stops for 2019 - FARMER CITY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traf	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 488.	Total benchmark populat	ion: 11,608.			
Stops	356	97	25	7	0	3		
Benchmark	11,266	53	274	3	5	7		
Stop Rate (95% Confidence Interval)	0.032 (0.028 - 0.035)	1.8 (1.5 - 2.2)	0.091 (0.059 - 0.13)	2.3 (0.94 - 4.8)	0 (0 - 0.74)	0.43 (0.088 - 1.3)		
Rate Ratio vs White (95% Confidence Interval)	1.0	58 (46 - 73)	2.9 (1.8 - 4.3)	74 (29 - 150)	0 (0 - 23)	14 (2.8 - 40)		
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% (	Confidence Interval]	-		
Moving Violation	319 (90%) [80% - 100%]	93 (96%) [77% - 100%]	25 (100%) [65% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]		
Licensing/Registration	6 (1.7%) [0.62% - 3.7%]	2 (2.1%) [0.25% - 7.4%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 [ NA ]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]			
Verbal Warning	137 (38%) [32% - 45%]	14 (14%) [7.9% - 24%]	3 (12%) [2.5% - 35%]	0 (0%) [0% - 53%]	0 [ NA ]	1 (33%) [0.84% - 100%]		
Written Warning	1 (0.28%) [0.0071% - 1.6%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 [ NA ]	0 (0%) [0% - 100%]		
Citation	218 (61%) [53% - 70%]	83 (86%) [68% - 100%]	22 (88%) [55% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.8)	1.4 (0.88 - 2.2)	1.6 (0.65 - 3.4)	NA	1.1 (0.13 - 4)		
Panel: 4 Summary of Vehi	icle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	iterval]				
Consent Search (% of Stops)	3 (0.84%) [0.17% - 2.5%]	3 (3.1%) [0.64% - 9%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	7 (2%) [0.79% - 4.1%]	8 (8.2%) [3.6% - 16%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 34)	NA	NA	NA	NA		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]				
Consent Search (% of Stops)	4 (1.1%) [0.31% - 2.9%]	3 (3.1%) [0.64% - 9%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	6 (1.7%) [0.62% - 3.7%]	5 (5.2%) [1.7% - 12%]	0 (0%) [0% - 15%]	0 (0%) [0% - 53%]	0 [ NA ]	0 (0%) [0% - 100%]		

Summary of Traffic Sto	ps for 2019 - FARMERSV	ILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 5. Tota	l benchmark population: 21,	203.	
Stops	5	0	0	0	0	0
Benchmark	19,793	1,023	322	20	35	10
Stop Rate (95% Confidence Interval)	0.0003 (<0.0001 - 0.0006)	0 (0 - 0.004)	0 (0 - 0.01)	0 (0 - 0.18)	0 (0 - 0.11)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 21)	0 (0 - 67)	0 (0 - 1,100)	0 (0 - 620)	0 (0 - 2,200)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	•
Citation	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		•
All Searches (% of Stops)	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - FARMING	TON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 670.	Total benchmark populatio	n: 25,835.	·
Stops	617	33	16	3	1	0
Benchmark	24,135	923	666	36	68	7
Stop Rate (95% Confidence Interval)	0.026 (0.024 - 0.028)	0.04 (0.02 - 0.05)	0.02 (0.01 - 0.04)	0.083 (0.017 - 0.24)	0.01 (0.0004 - 0.08)	0 (0 - 0.53)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.95 - 2)	0.94 (0.53 - 1.5)	3.3 (0.67 - 9.6)	0.58 (0.015 - 3.2)	0 (0 - 21)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	443 (72%) [65% - 79%]	24 (73%) [47% - 100%]	15 (94%) [52% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	30 (4.9%) [3.3% - 6.9%]	2 (6.1%) [0.73% - 22%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	380 (62%) [56% - 68%]	26 (79%) [51% - 100%]	11 (69%) [34% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	237 (38%) [34% - 44%]	7 (21%) [8.5% - 44%]	5 (31%) [10% - 73%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.22 - 1.2)	0.81 (0.26 - 1.9)	0 (0 - 3.2)	0 (0 - 9.7)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.32%) [0.039% - 1.2%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	10 (1.6%) [0.78% - 3%]	2 (6.1%) [0.73% - 22%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (40%) [11% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.025 - 13)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - FARMIN	GTON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	5 (0.81%) [0.26% - 1.9%]	0 (0%) [0% - 11%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	12 (1.9%) [1% - 3.4%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (25%) [5.2% - 73%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 29)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (I	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	10 (1.6%) [0.78% - 3%]	2 (6.1%) [0.73% - 22%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (70%) [28% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (80%) [35% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	5 (62%) [20% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.017 - 7.1)	NA	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 462.	Total benchmark population	n: 15,945.	
Stops	440	7	11	2	2	0
Benchmark	14,836	732	260	79	38	0
Stop Rate (95% Confidence Interval)	0.03 (0.027 - 0.033)	0.01 (0.004 - 0.02)	0.04 (0.02 - 0.08)	0.03 (0.003 - 0.09)	0.053 (0.0064 - 0.19)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.32 (0.13 - 0.67)	1.4 (0.71 - 2.6)	0.85 (0.1 - 3.1)	1.8 (0.21 - 6.4)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	-
Moving Violation	414 (94%) [85% - 100%]	7 (100%) [40% - 100%]	9 (82%) [37% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	19 (4.3%) [2.6% - 6.7%]	0 (0%) [0% - 53%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Written Warning	116 (26%) [22% - 32%]	1 (14%) [0.36% - 80%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation	324 (74%) [66% - 82%]	6 (86%) [31% - 100%]	8 (73%) [31% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.42 - 2.6)	0.99 (0.42 - 2)	1.4 (0.16 - 4.9)	0.68 (0.017 - 3.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	5 (1.1%) [0.37% - 2.7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	5 (1.1%) [0.37% - 2.7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	3 (0.68%) [0.14% - 2%]	0 (0%) [0% - 53%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	3 (0.68%) [0.14% - 2%]	0 (0%) [0% - 53%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - FINDLAY	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 118.	Total benchmark population	n: 16,076.	
Stops	113	1	3	1	0	0
Benchmark	15,756	142	144	19	15	0
Stop Rate (95% Confidence Interval)	0.007 (0.006 - 0.009)	0.007 (0.0002 - 0.04)	0.02 (0.004 - 0.06)	0.053 (0.0013 - 0.29)	0 (0 - 0.25)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.025 - 5.6)	2.9 (0.59 - 8.7)	7.3 (0.18 - 42)	0 (0 - 35)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	103 (91%) [74% - 100%]	1 (100%) [2.5% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	4 (3.5%) [0.96% - 9.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1 (0.88%) [0.022% - 4.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	22 (19%) [12% - 29%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	90 (80%) [64% - 98%]	1 (100%) [2.5% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.031 - 7.2)	0.84 (0.1 - 3.1)	1.3 (0.031 - 7.2)	NA	NA

Summary of Traffic Sto	ps for 2019 - FLORA P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 346.	Total benchmark populatio	n: 9,728.	
Stops	341	2	2	1	0	0
Benchmark	9,516	43	125	28	16	0
Stop Rate (95% Confidence Interval)	0.036 (0.032 - 0.04)	0.047 (0.0056 - 0.17)	0.02 (0.002 - 0.06)	0.036 (0.0009 - 0.2)	0 (0 - 0.23)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.16 - 4.7)	0.45 (0.054 - 1.6)	1 (0.025 - 5.6)	0 (0 - 6.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	262 (77%) [68% - 87%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	20 (5.9%) [3.6% - 9.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Po	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	207 (61%) [53% - 70%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	134 (39%) [33% - 47%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.31 - 9.4)	1.3 (0.032 - 7.2)	0 (0 - 9.5)	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 780.	Total benchmark population	n: 292,094.	
Stops	125	599	49	7	0	0
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.002 (0.0017 - 0.0024)	0.0032 (0.003 - 0.0035)	0.001 (0.0009 - 0.002)	0.003 (0.001 - 0.005)	0 (0 - 0.01)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.3 - 1.9)	0.6 (0.42 - 0.84)	1.3 (0.51 - 2.8)	0 (0 - 7)	0 (0 - 190)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	82 (66%) [52% - 81%]	406 (68%) [61% - 75%]	29 (59%) [40% - 85%]	4 (57%) [16% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	22 (18%) [11% - 27%]	80 (13%) [11% - 17%]	7 (14%) [5.7% - 29%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	4 (3.2%) [0.87% - 8.2%]	6 (1%) [0.37% - 2.2%]	1 (2%) [0.052% - 11%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	81 (65%) [51% - 81%]	352 (59%) [53% - 65%]	27 (55%) [36% - 80%]	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	0 (0%) [0% - 3%]	7 (1.2%) [0.47% - 2.4%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]
Citation	44 (35%) [26% - 47%]	240 (40%) [35% - 45%]	22 (45%) [28% - 68%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.82 - 1.6)	1.3 (0.73 - 2.2)	0.41 (0.01 - 2.4)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (2.4%) [0.49% - 7%]	17 (2.8%) [1.7% - 4.5%]	1 (2%) [0.052% - 11%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	6 (4.8%) [1.8% - 10%]	45 (7.5%) [5.5% - 10%]	3 (6.1%) [1.3% - 18%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (33%) [4% - 100%]	24 (53%) [34% - 79%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.4 - 14)	0 (0 - 11)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - FLOSSMOOR POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	2 (1.6%) [0.19% - 5.8%]	11 (1.8%) [0.92% - 3.3%]	1 (2%) [0.052% - 11%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	5 (4%) [1.3% - 9.3%]	36 (6%) [4.2% - 8.3%]	4 (8.2%) [2.2% - 21%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	0 (0%) [0% - 74%]	3 (8.3%) [1.7% - 24%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 86. T	otal benchmark population:	16,685.	
Stops	70	11	3	2	0	0
Benchmark	15,481	437	394	360	13	0
Stop Rate (95% Confidence Interval)	0.005 (0.004 - 0.006)	0.03 (0.01 - 0.05)	0.008 (0.002 - 0.02)	0.006 (0.0007 - 0.02)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.6 (2.7 - 11)	1.7 (0.34 - 5.1)	1.2 (0.15 - 4.6)	0 (0 - 64)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	57 (81%) [62% - 100%]	6 (55%) [20% - 100%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (8.6%) [3.1% - 19%]	4 (36%) [9.9% - 93%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	18 (26%) [15% - 41%]	3 (27%) [5.6% - 80%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	52 (74%) [55% - 97%]	8 (73%) [31% - 100%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.4 - 2.1)	0.9 (0.11 - 3.4)	1.3 (0.16 - 5.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	0 (0%) [0% - 5.3%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 5.3%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - FORD COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 628.	Total benchmark population	on: 9,796.	·			
Stops	552	32	27	11	4	2			
Benchmark	9,323	103	272	48	46	4			
Stop Rate (95% Confidence Interval)	0.059 (0.054 - 0.064)	0.31 (0.21 - 0.44)	0.099 (0.065 - 0.14)	0.23 (0.11 - 0.41)	0.087 (0.024 - 0.22)	0.5 (0.061 - 1.8)			
Rate Ratio vs White (95% Confidence Interval)	1.0	5.2 (3.6 - 7.5)	1.7 (1.1 - 2.5)	3.9 (1.9 - 7)	1.5 (0.4 - 3.8)	8.4 (1 - 31)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% C	onfidence Interval]				
Moving Violation	508 (92%) [84% - 100%]	31 (97%) [66% - 100%]	27 (100%) [66% - 100%]	10 (91%) [44% - 100%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]			
Licensing/Registration	13 (2.4%) [1.3% - 4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 14%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Commercial Vehicle	1 (0.18%) [0.0046% - 1%]	0 (0%) [0% - 12%]	0 (0%) [0% - 14%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]				
Verbal Warning	28 (5.1%) [3.4% - 7.3%]	2 (6.2%) [0.76% - 23%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Written Warning	267 (48%) [43% - 55%]	8 (25%) [11% - 49%]	4 (15%) [4% - 38%]	5 (45%) [15% - 100%]	1 (25%) [0.63% - 100%]	1 (50%) [1.3% - 100%]			
Citation	257 (47%) [41% - 53%]	22 (69%) [43% - 100%]	21 (78%) [48% - 100%]	6 (55%) [20% - 100%]	3 (75%) [15% - 100%]	1 (50%) [1.3% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.91 - 2.3)	1.7 (1 - 2.6)	1.2 (0.43 - 2.6)	1.6 (0.33 - 4.8)	1.1 (0.027 - 6)			
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence Ir	terval]	·	-			
Consent Search (% of Stops)	2 (0.36%) [0.044% - 1.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 14%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	14 (2.5%) [1.4% - 4.3%]	0 (0%) [0% - 12%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	7 (50%) [20% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 9.7)	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - FORD COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	•				
Consent Search (% of Stops)	1 (0.18%) [0.0046% - 1%]	0 (0%) [0% - 12%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	17 (3.1%) [1.8% - 4.9%]	0 (0%) [0% - 12%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	6 (35%) [13% - 77%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 7.2)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - FOREST CI	TY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence In	ntervals. Total stops: 126. To	otal benchmark population:	10,084.	
Stops	122	3	0	1	0	0
Benchmark	9,868	91	94	20	11	0
Stop Rate (95% Confidence Interval)	0.012 (0.01 - 0.015)	0.03 (0.007 - 0.1)	0 (0 - 0.04)	0.05 (0.0013 - 0.28)	0 (0 - 0.34)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (0.54 - 8)	0 (0 - 3.2)	4 (0.1 - 23)	0 (0 - 28)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	116 (95%) [79% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	55 (45%) [34% - 59%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	67 (55%) [43% - 70%]	1 (33%) [0.84% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.61 (0.015 - 3.5)	NA	1.8 (0.045 - 10)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		·
All Searches (% of Stops)	2 (1.6%) [0.2% - 5.9%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	2 (1.6%) [0.2% - 5.9%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - FOREST PA	ARK POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,228.	Total benchmark population	on: 299,165.	
Stops	295	639	266	20	3	5
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0025 (0.0022 - 0.0028)	0.013 (0.012 - 0.014)	0.0022 (0.0019 - 0.0024)	0.002 (0.001 - 0.004)	0.01 (0.002 - 0.03)	0.62 (0.2 - 1.5)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.3 (4.6 - 6.1)	0.86 (0.73 - 1)	0.93 (0.56 - 1.5)	4.4 (0.9 - 13)	250 (81 - 590)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	·
Moving Violation	179 (61%) [52% - 70%]	340 (53%) [48% - 59%]	149 (56%) [47% - 66%]	16 (80%) [46% - 100%]	1 (33%) [0.84% - 100%]	4 (80%) [22% - 100%]
Licensing/Registration	56 (19%) [14% - 25%]	157 (25%) [21% - 29%]	51 (19%) [14% - 25%]	0 (0%) [0% - 18%]	1 (33%) [0.84% - 100%]	1 (20%) [0.51% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	170 (58%) [49% - 67%]	290 (45%) [40% - 51%]	128 (48%) [40% - 57%]	13 (65%) [35% - 100%]	2 (67%) [8.1% - 100%]	2 (40%) [4.8% - 100%]
Written Warning	27 (9.2%) [6% - 13%]	36 (5.6%) [3.9% - 7.8%]	19 (7.1%) [4.3% - 11%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]
Citation	98 (33%) [27% - 40%]	313 (49%) [44% - 55%]	119 (45%) [37% - 54%]	6 (30%) [11% - 65%]	1 (33%) [0.84% - 100%]	2 (40%) [4.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.9)	1.3 (1 - 1.8)	0.9 (0.32 - 2)	1 (0.025 - 5.7)	1.2 (0.14 - 4.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	18 (6.1%) [3.6% - 9.6%]	37 (5.8%) [4.1% - 8%]	12 (4.5%) [2.3% - 7.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	12 (4.1%) [2.1% - 7.1%]	33 (5.2%) [3.6% - 7.3%]	9 (3.4%) [1.5% - 6.4%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	0 (0%) [0% - 31%]	11 (33%) [17% - 60%]	2 (22%) [2.7% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - FOREST PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	7 (2.4%) [0.95% - 4.9%]	13 (2%) [1.1% - 3.5%]	2 (0.75%) [0.091% - 2.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]			
All Searches (% of Stops)	7 (2.4%) [0.95% - 4.9%]	15 (2.3%) [1.3% - 3.9%]	3 (1.1%) [0.23% - 3.3%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]			
Contraband Found (% of All Searches)	0 (0%) [0% - 53%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - FOREST PF	RESERVE DISTRICT OF V	WILL COUNTY POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	Fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 155. To	otal benchmark population:	483,725.	•
Stops	73	40	36	3	0	3
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0003)	0.0008 (0.0005 - 0.001)	0.0005 (0.0003 - 0.0007)	0.0001 (<0.0001 - 0.0003)	0 (0 - 0.008)	0.03 (0.006 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.4 (2.2 - 5)	2.2 (1.4 - 3.3)	0.5 (0.1 - 1.5)	0 (0 - 39)	130 (26 - 390)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	47 (64%) [47% - 86%]	22 (55%) [34% - 83%]	13 (36%) [19% - 62%]	2 (67%) [8.1% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]
Licensing/Registration	18 (25%) [15% - 39%]	9 (22%) [10% - 43%]	17 (47%) [28% - 76%]	1 (33%) [0.84% - 100%]	0 [ NA ]	1 (33%) [0.84% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	54 (74%) [56% - 97%]	29 (72%) [49% - 100%]	24 (67%) [43% - 99%]	1 (33%) [0.84% - 100%]	0 [ NA ]	1 (33%) [0.84% - 100%]
Written Warning	1 (1.4%) [0.035% - 7.6%]	0 (0%) [0% - 9.2%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	18 (25%) [15% - 39%]	11 (28%) [14% - 49%]	11 (31%) [15% - 55%]	2 (67%) [8.1% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.48 - 2.5)	1.2 (0.53 - 2.8)	2.7 (0.3 - 11)	NA	2.7 (0.3 - 11)

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 696. To	otal benchmark population:	392,646.	-
Stops	254	75	348	5	7	7
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0009 (0.0008 - 0.001)	0.0032 (0.0025 - 0.004)	0.0062 (0.0055 - 0.0068)	0.0003 (0.0001 - 0.0007)	0.02 (0.01 - 0.05)	0.15 (0.061 - 0.31)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.7 (2.8 - 4.8)	7.2 (6.1 - 8.5)	0.35 (0.11 - 0.83)	28 (11 - 59)	180 (71 - 370)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	204 (80%) [70% - 92%]	52 (69%) [52% - 91%]	253 (73%) [64% - 82%]	2 (40%) [4.8% - 100%]	4 (57%) [16% - 100%]	5 (71%) [23% - 100%]
Licensing/Registration	20 (7.9%) [4.8% - 12%]	6 (8%) [2.9% - 17%]	39 (11%) [8% - 15%]	0 (0%) [0% - 74%]	0 (0%) [0% - 53%]	1 (14%) [0.36% - 80%]
Commercial Vehicle	2 (0.79%) [0.095% - 2.8%]	1 (1.3%) [0.034% - 7.4%]	4 (1.1%) [0.31% - 2.9%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 53%]	0 (0%) [0% - 53%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	-
Verbal Warning	94 (37%) [30% - 45%]	35 (47%) [33% - 65%]	165 (47%) [40% - 55%]	4 (80%) [22% - 100%]	5 (71%) [23% - 100%]	4 (57%) [16% - 100%]
Written Warning	16 (6.3%) [3.6% - 10%]	7 (9.3%) [3.8% - 19%]	18 (5.2%) [3.1% - 8.2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 53%]	0 (0%) [0% - 53%]
Citation	144 (57%) [48% - 67%]	33 (44%) [30% - 62%]	165 (47%) [40% - 55%]	1 (20%) [0.51% - 100%]	2 (29%) [3.5% - 100%]	3 (43%) [8.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.51 - 1.1)	0.84 (0.66 - 1.1)	0.35 (0.0089 - 2)	0.5 (0.06 - 1.9)	0.76 (0.15 - 2.3)

Summary of Traffic Sto	ps for 2019 - FORRESTO	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 58. Tot	tal benchmark population: 3	7,079.	
Stops	55	2	0	0	0	1
Benchmark	33,130	349	3,259	217	114	10
Stop Rate (95% Confidence Interval)	0.0017 (0.0013 - 0.0022)	0.006 (0.0007 - 0.02)	0 (0 - 0.001)	0 (0 - 0.02)	0 (0 - 0.03)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (0.41 - 13)	0 (0 - 0.71)	0 (0 - 11)	0 (0 - 20)	60 (1.5 - 350)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	49 (89%) [66% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	6 (11%) [4% - 24%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	14 (25%) [14% - 43%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	41 (75%) [53% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.16 - 5.2)	NA	NA	NA	1.3 (0.033 - 7.9)

Summary of Traffic Sto	ps for 2019 - FOX LAKE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	latios with 95% Confidence I	ntervals. Total stops: 2,690.	Total benchmark population	n: 713,465.	
Stops	2,115	156	352	67	0	0
Benchmark	510,577	35,439	121,183	45,143	873	250
Stop Rate (95% Confidence Interval)	0.0041 (0.004 - 0.0043)	0.0044 (0.0037 - 0.0051)	0.0029 (0.0026 - 0.0032)	0.0015 (0.0012 - 0.0019)	0 (0 - 0.004)	0 (0 - 0.01)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.9 - 1.3)	0.7 (0.62 - 0.79)	0.36 (0.28 - 0.46)	0 (0 - 1)	0 (0 - 3.6)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,395 (66%) [63% - 70%]	95 (61%) [49% - 74%]	233 (66%) [58% - 75%]	49 (73%) [54% - 97%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	120 (5.7%) [4.7% - 6.8%]	5 (3.2%) [1% - 7.5%]	18 (5.1%) [3% - 8.1%]	3 (4.5%) [0.92% - 13%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	33 (1.6%) [1.1% - 2.2%]	1 (0.64%) [0.016% - 3.6%]	9 (2.6%) [1.2% - 4.9%]	3 (4.5%) [0.92% - 13%]	0 [ NA ]	0 [ NA ]
Written Warning	947 (45%) [42% - 48%]	77 (49%) [39% - 62%]	129 (37%) [31% - 44%]	26 (39%) [25% - 57%]	0 [ NA ]	0 [ NA ]
Citation	1,135 (54%) [51% - 57%]	78 (50%) [40% - 62%]	214 (61%) [53% - 70%]	38 (57%) [40% - 78%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.73 - 1.2)	1.1 (0.97 - 1.3)	1.1 (0.74 - 1.5)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	23 (1.1%) [0.69% - 1.6%]	5 (3.2%) [1% - 7.5%]	4 (1.1%) [0.31% - 2.9%]	1 (1.5%) [0.038% - 8.3%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	81 (3.8%) [3% - 4.8%]	17 (11%) [6.3% - 17%]	28 (8%) [5.3% - 11%]	3 (4.5%) [0.92% - 13%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	34 (42%) [29% - 59%]	7 (41%) [17% - 85%]	16 (57%) [33% - 93%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.37 - 2.2)	1.4 (0.7 - 2.5)	1.6 (0.18 - 6.2)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - FOX LAKE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	23 (1.1%) [0.69% - 1.6%]	6 (3.8%) [1.4% - 8.4%]	5 (1.4%) [0.46% - 3.3%]	0 (0%) [0% - 5.5%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	95 (4.5%) [3.6% - 5.5%]	20 (13%) [7.8% - 20%]	29 (8.2%) [5.5% - 12%]	1 (1.5%) [0.038% - 8.3%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	11 (12%) [5.8% - 21%]	0 (0%) [0% - 18%]	3 (10%) [2.1% - 30%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.9)	0.89 (0.16 - 3.4)	0 (0 - 38)	NA	NA			

Summary of Traffic Sto	ps for 2019 - FOX RIVER	GROVE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,557	. Total benchmark population	n: 713,465.	
Stops	1,202	71	237	30	3	14
Benchmark	510,577	35,439	121,183	45,143	873	250
Stop Rate (95% Confidence Interval)	0.0024 (0.0022 - 0.0025)	0.002 (0.0016 - 0.0025)	0.002 (0.0017 - 0.0022)	0.0007 (0.0004 - 0.0009)	0.003 (0.0007 - 0.01)	0.06 (0.03 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.66 - 1.1)	0.83 (0.72 - 0.96)	0.28 (0.19 - 0.41)	1.5 (0.3 - 4.3)	24 (13 - 40)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	•
Moving Violation	937 (78%) [73% - 83%]	56 (79%) [60% - 100%]	175 (74%) [63% - 86%]	27 (90%) [59% - 100%]	3 (100%) [21% - 100%]	14 (100%) [55% - 100%]
Licensing/Registration	115 (9.6%) [7.9% - 11%]	6 (8.5%) [3.1% - 18%]	29 (12%) [8.2% - 18%]	2 (6.7%) [0.81% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 26%]
Commercial Vehicle	2 (0.17%) [0.02% - 0.6%]	0 (0%) [0% - 5.2%]	1 (0.42%) [0.011% - 2.4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 26%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	76 (6.3%) [5% - 7.9%]	3 (4.2%) [0.87% - 12%]	12 (5.1%) [2.6% - 8.8%]	3 (10%) [2.1% - 29%]	0 (0%) [0% - 100%]	0 (0%) [0% - 26%]
Written Warning	585 (49%) [45% - 53%]	38 (54%) [38% - 73%]	97 (41%) [33% - 50%]	12 (40%) [21% - 70%]	1 (33%) [0.84% - 100%]	13 (93%) [49% - 100%]
Citation	541 (45%) [41% - 49%]	30 (42%) [29% - 60%]	128 (54%) [45% - 64%]	15 (50%) [28% - 82%]	2 (67%) [8.1% - 100%]	1 (7.1%) [0.18% - 40%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.63 - 1.4)	1.2 (0.98 - 1.5)	1.1 (0.62 - 1.8)	1.5 (0.18 - 5.4)	0.16 (0.004 - 0.89)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
All Searches (% of Stops)	24 (2%) [1.3% - 3%]	2 (2.8%) [0.34% - 10%]	6 (2.5%) [0.93% - 5.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 26%]
Contraband Found (% of All Searches)	6 (25%) [9.2% - 54%]	2 (100%) [12% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4 (0.39 - 22)	2 (0.32 - 9.4)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	26 (2.2%) [1.4% - 3.2%]	2 (2.8%) [0.34% - 10%]	9 (3.8%) [1.7% - 7.2%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 26%]

Summary of Traffic Sto	ps for 2019 - FRANKFOR	RT POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	latios with 95% Confidence	Intervals. Total stops: 7,640	. Total benchmark population	n: 483,725.	•
Stops	5,748	1,505	332	48	5	2
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0175 (0.0171 - 0.018)	0.028 (0.027 - 0.03)	0.0044 (0.004 - 0.0049)	0.0018 (0.0013 - 0.0024)	0.01 (0.004 - 0.03)	0.02 (0.002 - 0.07)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.5 - 1.7)	0.25 (0.23 - 0.28)	0.1 (0.075 - 0.13)	0.65 (0.21 - 1.5)	1.1 (0.13 - 3.9)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	·
Moving Violation	4,068 (71%) [69% - 73%]	1,013 (67%) [63% - 72%]	224 (67%) [59% - 77%]	35 (73%) [51% - 100%]	4 (80%) [22% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	610 (10.6%) [9.79% - 11.5%]	153 (10%) [8.6% - 12%]	39 (12%) [8.4% - 16%]	5 (10%) [3.4% - 24%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Commercial Vehicle	2 (0.035%) [0.0042% - 0.13%]	0 (0%) [0% - 0.25%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	·
Written Warning	4,362 (76%) [74% - 78%]	1,075 (71%) [67% - 76%]	214 (64%) [56% - 74%]	36 (75%) [53% - 100%]	2 (40%) [4.8% - 100%]	1 (50%) [1.3% - 100%]
Citation	1,386 (24%) [23% - 25%]	430 (29%) [26% - 31%]	118 (36%) [29% - 43%]	12 (25%) [13% - 44%]	3 (60%) [12% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	1.5 (1.2 - 1.8)	1 (0.53 - 1.8)	2.5 (0.51 - 7.3)	2.1 (0.052 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	6 (0.1%) [0.038% - 0.23%]	6 (0.4%) [0.15% - 0.87%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	95 (1.7%) [1.3% - 2%]	70 (4.7%) [3.6% - 5.9%]	5 (1.5%) [0.49% - 3.5%]	0 (0%) [0% - 7.7%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	62 (65%) [50% - 84%]	38 (54%) [38% - 75%]	4 (80%) [22% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.54 - 1.3)	1.2 (0.32 - 3.3)	NA	1.5 (0.038 - 8.9)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - FRANKFORT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	7 (0.12%) [0.049% - 0.25%]	4 (0.27%) [0.072% - 0.68%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	94 (1.6%) [1.3% - 2%]	57 (3.8%) [2.9% - 4.9%]	9 (2.7%) [1.2% - 5.1%]	0 (0%) [0% - 7.7%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	5 (5.3%) [1.7% - 12%]	4 (7%) [1.9% - 18%]	0 (0%) [0% - 41%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.26 - 6.1)	0 (0 - 11)	NA	0 (0 - 100)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	2 (0.035%) [0.0042% - 0.13%]	0 (0%) [0% - 0.25%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - FRANKLIN	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 24. Tot	tal benchmark population: 2	8,660.	
Stops	22	1	0	0	1	0
Benchmark	27,826	197	419	137	62	19
Stop Rate (95% Confidence Interval)	0.0008 (0.0005 - 0.001)	0.005 (0.0001 - 0.03)	0 (0 - 0.009)	0 (0 - 0.03)	0.02 (0.0004 - 0.09)	0 (0 - 0.19)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.4 (0.16 - 40)	0 (0 - 12)	0 (0 - 37)	20 (0.49 - 130)	0 (0 - 270)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	22 (100%) [63% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	·
Citation	22 (100%) [63% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.024 - 6.2)	NA	NA	1 (0.024 - 6.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		-
Consent Search (% of Stops)	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - FRANKLIN	GROVE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 42. To	tal benchmark population: 2	4,961.	
Stops	35	2	5	0	0	0
Benchmark	22,131	1,231	1,325	156	72	46
Stop Rate (95% Confidence Interval)	0.0016 (0.0011 - 0.0022)	0.002 (0.0002 - 0.006)	0.004 (0.001 - 0.009)	0 (0 - 0.02)	0 (0 - 0.05)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.12 - 4)	2.4 (0.73 - 6.1)	0 (0 - 16)	0 (0 - 34)	0 (0 - 53)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	20 (57%) [35% - 88%]	2 (100%) [12% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	14 (40%) [22% - 67%]	0 (0%) [0% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	25 (71%) [46% - 100%]	0 (0%) [0% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	10 (29%) [14% - 53%]	2 (100%) [12% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.5 (0.37 - 16)	0.7 (0.016 - 4.9)	NA	NA	NA

Summary of Traffic Sto	<u>.                                      </u>	Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ric Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 4,437.	Total benchmark population	on: 299,165.	•
Stops	2,731	676	912	102	11	5
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.023 (0.022 - 0.024)	0.014 (0.013 - 0.015)	0.0074 (0.0069 - 0.0079)	0.012 (0.0096 - 0.014)	0.04 (0.02 - 0.07)	0.62 (0.2 - 1.5)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.61 (0.56 - 0.66)	0.32 (0.3 - 0.35)	0.51 (0.41 - 0.62)	1.7 (0.87 - 3.1)	27 (8.8 - 63)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•
Moving Violation	1,819 (67%) [64% - 70%]	411 (61%) [55% - 67%]	522 (57%) [52% - 62%]	70 (69%) [53% - 87%]	7 (64%) [26% - 100%]	4 (80%) [22% - 100%]
Licensing/Registration	207 (7.6%) [6.6% - 8.7%]	54 (8%) [6% - 10%]	58 (6.4%) [4.8% - 8.2%]	2 (2%) [0.24% - 7.1%]	2 (18%) [2.2% - 66%]	1 (20%) [0.51% - 100%]
Commercial Vehicle	1 (0.037%) [0.0009% - 0.2%]	0 (0%) [0% - 0.55%]	0 (0%) [0% - 0.4%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	•
Verbal Warning	1,750 (64%) [61% - 67%]	497 (74%) [67% - 80%]	637 (70%) [65% - 75%]	74 (73%) [57% - 91%]	6 (55%) [20% - 100%]	3 (60%) [12% - 100%]
Written Warning	6 (0.22%) [0.081% - 0.48%]	0 (0%) [0% - 0.55%]	1 (0.11%) [0.0028% - 0.61%]	1 (0.98%) [0.025% - 5.5%]	0 (0%) [0% - 34%]	0 (0%) [0% - 74%]
Citation	975 (36%) [33% - 38%]	179 (26%) [23% - 31%]	274 (30%) [27% - 34%]	27 (26%) [17% - 39%]	5 (45%) [15% - 100%]	2 (40%) [4.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.74 (0.63 - 0.87)	0.84 (0.73 - 0.96)	0.74 (0.49 - 1.1)	1.3 (0.41 - 3)	1.1 (0.14 - 4.1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	46 (1.7%) [1.2% - 2.2%]	17 (2.5%) [1.5% - 4%]	25 (2.7%) [1.8% - 4%]	2 (2%) [0.24% - 7.1%]	0 (0%) [0% - 34%]	1 (20%) [0.51% - 100%]
All Searches (% of Stops)	136 (5%) [4.2% - 5.9%]	55 (8.1%) [6.1% - 11%]	65 (7.1%) [5.5% - 9.1%]	2 (2%) [0.24% - 7.1%]	1 (9.1%) [0.23% - 51%]	1 (20%) [0.51% - 100%]
Contraband Found (% of All Searches)	87 (64%) [51% - 79%]	22 (40%) [25% - 61%]	42 (65%) [47% - 87%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.37 - 1)	1 (0.68 - 1.5)	0.78 (0.02 - 4.5)	1.6 (0.039 - 8.9)	0 (0 - 5.9)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - FRANKLIN PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	34 (1.2%) [0.86% - 1.7%]	6 (0.89%) [0.33% - 1.9%]	8 (0.88%) [0.38% - 1.7%]	1 (0.98%) [0.025% - 5.5%]	0 (0%) [0% - 34%]	1 (20%) [0.51% - 100%]			
All Searches (% of Stops)	91 (3.3%) [2.7% - 4.1%]	30 (4.4%) [3% - 6.3%]	25 (2.7%) [1.8% - 4%]	1 (0.98%) [0.025% - 5.5%]	1 (9.1%) [0.23% - 51%]	1 (20%) [0.51% - 100%]			
Contraband Found (% of All Searches)	8 (8.8%) [3.8% - 17%]	3 (10%) [2.1% - 29%]	5 (20%) [6.5% - 47%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.19 - 4.7)	2.3 (0.59 - 7.9)	0 (0 - 53)	0 (0 - 53)	0 (0 - 53)			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	2 (0.073%) [0.0089% - 0.26%]	1 (0.15%) [0.0037% - 0.82%]	2 (0.22%) [0.027% - 0.79%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 74%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.017 - 19)	1 (0.017 - 19)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - FREEBURG	G POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 635.	Total benchmark population:	186,070.	
Stops	553	70	9	2	0	1
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0046 (0.0042 - 0.005)	0.0013 (0.001 - 0.0016)	0.001 (0.0006 - 0.003)	0.0007 (<0.0001 - 0.003)	0 (0 - 0.01)	0.024 (0.0006 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.28 (0.21 - 0.35)	0.29 (0.13 - 0.56)	0.16 (0.019 - 0.57)	0 (0 - 3.2)	5.2 (0.13 - 29)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	dence Interval]	
Moving Violation	412 (75%) [67% - 82%]	49 (70%) [52% - 93%]	8 (89%) [38% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	60 (11%) [8.3% - 14%]	11 (16%) [7.8% - 28%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.18%) [0.0046% - 1%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	17 (3.1%) [1.8% - 4.9%]	8 (11%) [4.9% - 23%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	368 (67%) [60% - 74%]	36 (51%) [36% - 71%]	4 (44%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	168 (30%) [26% - 35%]	26 (37%) [24% - 54%]	5 (56%) [18% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.78 - 1.9)	1.8 (0.59 - 4.4)	1.6 (0.041 - 9.3)	NA	3.3 (0.083 - 19)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	16 (2.9%) [1.7% - 4.7%]	5 (7.1%) [2.3% - 17%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	22 (4%) [2.5% - 6%]	4 (5.7%) [1.6% - 15%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	5 (23%) [7.4% - 53%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.023 - 9.8)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - FREEB	URG POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	15 (2.7%) [1.5% - 4.5%]	1 (1.4%) [0.036% - 8%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	14 (2.5%) [1.4% - 4.2%]	2 (2.9%) [0.35% - 10%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (14%) [1.7% - 52%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 37)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	3 (0.54%) [0.11% - 1.6%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - FREEPOR	T PARK DISTRICT POLIC	 E						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 21. Total benchmark population: 17,010.									
Stops	14	7	0	0	0	0			
Benchmark	12,961	3,027	775	223	24	0			
Stop Rate (95% Confidence Interval)	0.001 (0.0006 - 0.002)	0.002 (0.0009 - 0.005)	0 (0 - 0.005)	0 (0 - 0.02)	0 (0 - 0.15)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.73 - 5.7)	0 (0 - 5)	0 (0 - 18)	0 (0 - 160)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	11 (79%) [39% - 100%]	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	2 (14%) [1.7% - 52%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Written Warning	6 (43%) [16% - 93%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	7 (50%) [20% - 100%]	5 (71%) [23% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.36 - 5.2)	NA	NA	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	erval]					
All Searches (% of Stops)	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
All Searches (% of Stops)	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - FREEPOF	RT POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,914	I. Total benchmark populat	ion: 17,010.	
Stops	1,854	1,013	37	8	1	1
Benchmark	12,961	3,027	775	223	24	0
Stop Rate (95% Confidence Interval)	0.143 (0.137 - 0.15)	0.33 (0.31 - 0.36)	0.05 (0.03 - 0.07)	0.04 (0.02 - 0.07)	0.042 (0.0011 - 0.23)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (2.2 - 2.5)	0.33 (0.23 - 0.46)	0.25 (0.11 - 0.5)	0.29 (0.0074 - 1.6)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	865 (47%) [44% - 50%]	476 (47%) [43% - 51%]	16 (43%) [25% - 70%]	6 (75%) [28% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	217 (12%) [10% - 13%]	105 (10%) [8.5% - 13%]	2 (5.4%) [0.65% - 20%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Po	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	148 (8%) [6.7% - 9.4%]	77 (7.6%) [6% - 9.5%]	3 (8.1%) [1.7% - 24%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	1,195 (64%) [61% - 68%]	605 (60%) [55% - 65%]	18 (49%) [29% - 77%]	7 (88%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Citation	511 (28%) [25% - 30%]	331 (33%) [29% - 36%]	16 (43%) [25% - 70%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.4)	1.6 (0.89 - 2.6)	0 (0 - 1.7)	0 (0 - 13)	3.6 (0.092 - 20)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (0.38%) [0.15% - 0.78%]	9 (0.89%) [0.41% - 1.7%]	0 (0%) [0% - 10%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	98 (5.3%) [4.3% - 6.4%]	146 (14%) [12% - 17%]	2 (5.4%) [0.65% - 20%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	78 (80%) [63% - 99%]	106 (73%) [59% - 88%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.67 - 1.2)	1.3 (0.15 - 4.7)	1.3 (0.031 - 7.2)	NA	NA

Summary of Traffic Sto	ps for 2019 - FREEPO	RT POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	confidence Interval]	<u> </u>	
Consent Search (% of Stops)	5 (0.27%) [0.088% - 0.63%]	6 (0.59%) [0.22% - 1.3%]	0 (0%) [0% - 10%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	107 (5.8%) [4.7% - 7%]	169 (17%) [14% - 19%]	2 (5.4%) [0.65% - 20%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	23 (21%) [14% - 32%]	25 (15%) [9.6% - 22%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.37 - 1.3)	2.3 (0.056 - 14)	0 (0 - 19)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	44 (2.4%) [1.7% - 3.2%]	58 (5.7%) [4.3% - 7.4%]	2 (5.4%) [0.65% - 20%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	41 (93%) [67% - 100%]	45 (78%) [57% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	41 (93%) [67% - 100%]	45 (78%) [57% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	41 (100%) [72% - 100%]	45 (100%) [73% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.64 - 1.6)	1 (0.025 - 5.9)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - FULTON (	COUNTY SHERIFF				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 923.	Total benchmark population	n: 25,835.	•
Stops	871	35	9	5	0	3
Benchmark	24,135	923	666	36	68	7
Stop Rate (95% Confidence Interval)	0.036 (0.034 - 0.039)	0.04 (0.03 - 0.05)	0.01 (0.006 - 0.03)	0.14 (0.045 - 0.32)	0 (0 - 0.05)	0.43 (0.088 - 1.3)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.73 - 1.5)	0.37 (0.17 - 0.71)	3.8 (1.2 - 9)	0 (0 - 1.5)	12 (2.4 - 35)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	620 (71%) [66% - 77%]	31 (89%) [60% - 100%]	7 (78%) [31% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]
Licensing/Registration	78 (9%) [7.1% - 11%]	1 (2.9%) [0.072% - 16%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	678 (78%) [72% - 84%]	23 (66%) [42% - 99%]	6 (67%) [24% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]
Written Warning	19 (2.2%) [1.3% - 3.4%]	0 (0%) [0% - 11%]	0 (0%) [0% - 41%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	174 (20%) [17% - 23%]	12 (34%) [18% - 60%]	3 (33%) [6.9% - 97%]	2 (40%) [4.8% - 100%]	0 [ NA ]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.87 - 3.1)	1.7 (0.34 - 5)	2 (0.24 - 7.3)	NA	1.7 (0.042 - 9.4)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	17 (2%) [1.1% - 3.1%]	1 (2.9%) [0.072% - 16%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	30 (3.4%) [2.3% - 4.9%]	1 (2.9%) [0.072% - 16%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	17 (57%) [33% - 91%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.042 - 11)	1.8 (0.042 - 11)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - FULTO	N COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	15 (1.7%) [0.96% - 2.8%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 41%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	31 (3.6%) [2.4% - 5.1%]	1 (2.9%) [0.072% - 16%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (13%) [3.5% - 33%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 47)	7.8 (0.16 - 78)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	10 (1.1%) [0.55% - 2.1%]	0 (0%) [0% - 11%]	0 (0%) [0% - 41%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (80%) [35% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (80%) [35% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	3 (38%) [7.7% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - FULTON PO	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 503. To	otal benchmark population:	40,606.	
Stops	474	15	13	0	1	0
Benchmark	35,433	632	4,267	200	41	33
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.015)	0.02 (0.01 - 0.04)	0.003 (0.002 - 0.005)	0 (0 - 0.02)	0.024 (0.0006 - 0.14)	0 (0 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.99 - 3)	0.23 (0.12 - 0.39)	0 (0 - 1.4)	1.8 (0.046 - 10)	0 (0 - 8.4)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	269 (57%) [50% - 64%]	8 (53%) [23% - 100%]	6 (46%) [17% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	74 (16%) [12% - 20%]	3 (20%) [4.1% - 58%]	5 (38%) [12% - 90%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	322 (68%) [61% - 76%]	11 (73%) [37% - 100%]	10 (77%) [37% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	152 (32%) [27% - 38%]	4 (27%) [7.3% - 68%]	3 (23%) [4.8% - 67%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.22 - 2.2)	0.72 (0.15 - 2.1)	NA	3.1 (0.078 - 18)	NA

Summary of Traffic Sto	ps for 2019 - GALENA	POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 447.	Total benchmark population	on: 15,960.	
Stops	363	41	32	8	3	0
Benchmark	15,345	77	413	71	45	9
Stop Rate (95% Confidence Interval)	0.024 (0.021 - 0.026)	0.53 (0.38 - 0.72)	0.077 (0.053 - 0.11)	0.11 (0.049 - 0.22)	0.067 (0.014 - 0.19)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	23 (16 - 31)	3.3 (2.2 - 4.7)	4.8 (2 - 9.5)	2.8 (0.58 - 8.3)	0 (0 - 17)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	205 (56%) [49% - 65%]	19 (46%) [28% - 72%]	19 (59%) [36% - 93%]	5 (62%) [20% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Licensing/Registration	52 (14%) [11% - 19%]	4 (9.8%) [2.7% - 25%]	5 (16%) [5.1% - 36%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	259 (71%) [63% - 81%]	28 (68%) [45% - 99%]	16 (50%) [29% - 81%]	4 (50%) [14% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]
Citation	104 (29%) [23% - 35%]	13 (32%) [17% - 54%]	16 (50%) [29% - 81%]	4 (50%) [14% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.57 - 2)	1.7 (0.96 - 3)	1.7 (0.47 - 4.6)	2.3 (0.28 - 8.6)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	4 (1.1%) [0.3% - 2.8%]	1 (2.4%) [0.062% - 14%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	29 (8%) [5.4% - 11%]	8 (20%) [8.4% - 38%]	7 (22%) [8.8% - 45%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (31%) [14% - 59%]	4 (50%) [14% - 100%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.36 - 5.8)	0.92 (0.097 - 4.4)	0 (0 - 15)	NA	NA

Summary of Traffic Sto	ps for 2019 - GALENA P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	3 (0.83%) [0.17% - 2.4%]	1 (2.4%) [0.062% - 14%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	28 (7.7%) [5.1% - 11%]	8 (20%) [8.4% - 38%]	7 (22%) [8.8% - 45%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (14%) [3.9% - 37%]	0 (0%) [0% - 46%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.3)	3 (0.44 - 18)	0 (0 - 42)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]			
Dog Sniff (% of Stops)	8 (2.2%) [0.95% - 4.3%]	5 (12%) [4% - 28%]	0 (0%) [0% - 12%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	6 (75%) [28% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.28 - 5.6)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - GALESBU	IRG POLICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,777	7. Total benchmark popula	ntion: 22,101.	
Stops	1,296	388	84	8	1	0
Benchmark	17,280	2,922	1,528	355	16	0
Stop Rate (95% Confidence Interval)	0.075 (0.071 - 0.079)	0.13 (0.12 - 0.15)	0.05 (0.04 - 0.07)	0.02 (0.01 - 0.04)	0.062 (0.0016 - 0.35)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.6 - 2)	0.73 (0.58 - 0.91)	0.3 (0.13 - 0.59)	0.83 (0.021 - 4.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	870 (67%) [63% - 72%]	254 (65%) [58% - 74%]	61 (73%) [56% - 93%]	5 (62%) [20% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	190 (15%) [13% - 17%]	50 (13%) [9.6% - 17%]	10 (12%) [5.7% - 22%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	507 (39%) [36% - 43%]	173 (45%) [38% - 52%]	31 (37%) [25% - 52%]	2 (25%) [3% - 90%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	789 (61%) [57% - 65%]	215 (55%) [48% - 63%]	53 (63%) [47% - 83%]	6 (75%) [28% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.78 - 1.1)	1 (0.77 - 1.4)	1.2 (0.45 - 2.7)	0 (0 - 6.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	iterval]	•	
Consent Search (% of Stops)	17 (1.3%) [0.76% - 2.1%]	8 (2.1%) [0.89% - 4.1%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	128 (9.9%) [8.2% - 12%]	66 (17%) [13% - 22%]	9 (11%) [4.9% - 20%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	47 (37%) [27% - 49%]	28 (42%) [28% - 61%]	4 (44%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.7 - 1.9)	1.2 (0.32 - 3.3)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - GALES	SBURG POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Searc	h Events - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	22 (1.7%) [1.1% - 2.6%]	5 (1.3%) [0.42% - 3%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	136 (10%) [8.8% - 12%]	75 (19%) [15% - 24%]	14 (17%) [9.1% - 28%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	26 (19%) [12% - 28%]	9 (12%) [5.5% - 23%]	7 (50%) [20% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.26 - 1.4)	2.6 (0.96 - 6.2)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Gro	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	31 (2.4%) [1.6% - 3.4%]	9 (2.3%) [1.1% - 4.4%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	25 (81%) [52% - 100%]	7 (78%) [31% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	25 (81%) [52% - 100%]	7 (78%) [31% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	15 (60%) [34% - 99%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.13 - 2.5)	0 (0 - 7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - GALVA PC	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 253. T	otal benchmark population:	35,883.	
Stops	228	16	9	0	0	0
Benchmark	33,236	595	1,769	203	80	0
Stop Rate (95% Confidence Interval)	0.007 (0.006 - 0.008)	0.03 (0.02 - 0.04)	0.005 (0.002 - 0.01)	0 (0 - 0.02)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.9 (2.2 - 6.5)	0.74 (0.33 - 1.4)	0 (0 - 2.7)	0 (0 - 6.8)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	108 (47%) [39% - 57%]	7 (44%) [18% - 90%]	7 (78%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	55 (24%) [18% - 31%]	7 (44%) [18% - 90%]	2 (22%) [2.7% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	54 (24%) [18% - 31%]	2 (12%) [1.5% - 45%]	3 (33%) [6.9% - 97%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	116 (51%) [42% - 61%]	2 (12%) [1.5% - 45%]	4 (44%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	58 (25%) [19% - 33%]	12 (75%) [39% - 100%]	2 (22%) [2.7% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.9 (1.4 - 5.6)	0.87 (0.1 - 3.3)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - GENESEC	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,616	6. Total benchmark populati	on: 35,883.	•
Stops	1,447	114	36	18	0	1
Benchmark	33,236	595	1,769	203	80	0
Stop Rate (95% Confidence Interval)	0.044 (0.041 - 0.046)	0.19 (0.16 - 0.23)	0.02 (0.01 - 0.03)	0.089 (0.053 - 0.14)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	4.4 (3.6 - 5.3)	0.47 (0.33 - 0.65)	2 (1.2 - 3.2)	0 (0 - 1.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	1,011 (70%) [66% - 74%]	98 (86%) [70% - 100%]	30 (83%) [56% - 100%]	14 (78%) [43% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	88 (6.1%) [4.9% - 7.5%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 10%]	1 (5.6%) [0.14% - 31%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	7 (0.48%) [0.19% - 1%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 10%]	0 (0%) [0% - 20%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	1,175 (81%) [77% - 86%]	60 (53%) [40% - 68%]	26 (72%) [47% - 100%]	16 (89%) [51% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	265 (18%) [16% - 21%]	54 (47%) [36% - 62%]	10 (28%) [13% - 51%]	2 (11%) [1.3% - 40%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.6 (1.9 - 3.5)	1.5 (0.72 - 2.8)	0.61 (0.073 - 2.2)	NA	0 (0 - 20)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (0.35%) [0.11% - 0.81%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 10%]	0 (0%) [0% - 20%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	6 (0.41%) [0.15% - 0.9%]	1 (0.88%) [0.022% - 4.9%]	0 (0%) [0% - 10%]	0 (0%) [0% - 20%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (67%) [18% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.1)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - GENESEO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Group	) [95% Confidence Interval]		•				
Dog Sniff (% of Stops)	3 (0.21%) [0.043% - 0.61%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 10%]	0 (0%) [0% - 20%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 6,26	). Total benchmark population	on: 368,843.	
Stops	4,711	451	960	117	2	19
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0209 (0.0203 - 0.0215)	0.023 (0.021 - 0.025)	0.009 (0.008 - 0.01)	0.008 (0.006 - 0.009)	0.005 (0.0006 - 0.02)	0.17 (0.1 - 0.26)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.2)	0.43 (0.4 - 0.46)	0.36 (0.3 - 0.43)	0.25 (0.03 - 0.9)	8 (4.8 - 12)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Cor	nfidence Interval]	-
Moving Violation	3,715 (79%) [76% - 81%]	346 (77%) [69% - 85%]	647 (67%) [62% - 73%]	93 (79%) [64% - 97%]	1 (50%) [1.3% - 100%]	18 (95%) [56% - 100%]
Licensing/Registration	309 (6.6%) [5.8% - 7.3%]	42 (9.3%) [6.7% - 13%]	118 (12%) [10% - 15%]	11 (9.4%) [4.7% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
Commercial Vehicle	2 (0.042%) [0.0051% - 0.15%]	1 (0.22%) [0.0056% - 1.2%]	2 (0.21%) [0.025% - 0.75%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	6 (0.13%) [0.047% - 0.28%]	0 (0%) [0% - 0.82%]	0 (0%) [0% - 0.38%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
Written Warning	4,117 (87%) [85% - 90%]	356 (79%) [71% - 88%]	724 (75%) [70% - 81%]	95 (81%) [66% - 99%]	2 (100%) [12% - 100%]	17 (89%) [52% - 100%]
Citation	588 (12%) [11% - 14%]	95 (21%) [17% - 26%]	236 (25%) [22% - 28%]	22 (19%) [12% - 28%]	0 (0%) [0% - 100%]	2 (11%) [1.3% - 38%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.3 - 2.1)	2 (1.7 - 2.3)	1.5 (0.94 - 2.3)	0 (0 - 15)	0.84 (0.1 - 3.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	2 (0.042%) [0.0051% - 0.15%]	2 (0.44%) [0.054% - 1.6%]	1 (0.1%) [0.0026% - 0.58%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
All Searches (% of Stops)	44 (0.93%) [0.68% - 1.3%]	25 (5.5%) [3.6% - 8.2%]	46 (4.8%) [3.5% - 6.4%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
Contraband Found (% of All Searches)	19 (43%) [26% - 67%]	10 (40%) [19% - 74%]	13 (28%) [15% - 48%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.38 - 2.1)	0.65 (0.3 - 1.4)	NA	NA	NA

Summary of Traffic Stops for 2019 - GENEVA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.08%]	0 (0%) [0% - 0.82%]	1 (0.1%) [0.0026% - 0.58%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]		
All Searches (% of Stops)	38 (0.81%) [0.57% - 1.1%]	25 (5.5%) [3.6% - 8.2%]	50 (5.2%) [3.9% - 6.9%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]		
Contraband Found (% of All Searches)	2 (5.3%) [0.64% - 19%]	0 (0%) [0% - 15%]	3 (6%) [1.2% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.1)	1.1 (0.13 - 14)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - GENOA PC	DLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	latios with 95% Confidence	Intervals. Total stops: 838.	Total benchmark populatio	n: 74,306.	
Stops	593	75	156	12	1	1
Benchmark	59,644	5,439	7,288	1,905	30	0
Stop Rate (95% Confidence Interval)	0.0099 (0.0092 - 0.011)	0.014 (0.011 - 0.017)	0.021 (0.018 - 0.025)	0.006 (0.003 - 0.01)	0.033 (0.0008 - 0.19)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.8)	2.2 (1.8 - 2.6)	0.63 (0.33 - 1.1)	3.4 (0.085 - 19)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	438 (74%) [67% - 81%]	63 (84%) [65% - 100%]	124 (79%) [66% - 95%]	11 (92%) [46% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	53 (8.9%) [6.7% - 12%]	5 (6.7%) [2.2% - 16%]	8 (5.1%) [2.2% - 10%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	4 (0.67%) [0.18% - 1.7%]	0 (0%) [0% - 4.9%]	1 (0.64%) [0.016% - 3.6%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	385 (65%) [59% - 72%]	39 (52%) [37% - 71%]	85 (54%) [44% - 67%]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation	204 (34%) [30% - 39%]	36 (48%) [34% - 66%]	70 (45%) [35% - 57%]	8 (67%) [29% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.95 - 2)	1.3 (0.98 - 1.7)	1.9 (0.83 - 3.9)	2.9 (0.073 - 16)	0 (0 - 11)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	10 (1.7%) [0.81% - 3.1%]	3 (4%) [0.82% - 12%]	3 (1.9%) [0.4% - 5.6%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	34 (5.7%) [4% - 8%]	17 (23%) [13% - 36%]	10 (6.4%) [3.1% - 12%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	12 (35%) [18% - 62%]	7 (41%) [17% - 85%]	3 (30%) [6.2% - 88%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.39 - 3.2)	0.85 (0.15 - 3.1)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - GENOA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	8 (1.3%) [0.58% - 2.7%]	3 (4%) [0.82% - 12%]	3 (1.9%) [0.4% - 5.6%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	29 (4.9%) [3.3% - 7%]	15 (20%) [11% - 33%]	10 (6.4%) [3.1% - 12%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	3 (10%) [2.1% - 30%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 37%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.64 (0.012 - 8)	0 (0 - 7)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.17%) [0.0043% - 0.94%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - GEORGETOWN POLICE								
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 294.	Total benchmark populatio	n: 56,477.	•			
Stops	262	23	3	5	1	0			
Benchmark	45,638	7,639	2,474	552	165	9			
Stop Rate (95% Confidence Interval)	0.0057 (0.0051 - 0.0065)	0.003 (0.002 - 0.005)	0.001 (0.0003 - 0.004)	0.009 (0.003 - 0.02)	0.006 (0.0002 - 0.03)	0 (0 - 0.41)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.33 - 0.8)	0.21 (0.043 - 0.62)	1.6 (0.51 - 3.7)	1.1 (0.027 - 5.9)	0 (0 - 72)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]				
Moving Violation	181 (69%) [59% - 80%]	17 (74%) [43% - 100%]	1 (33%) [0.84% - 100%]	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Licensing/Registration	15 (5.7%) [3.2% - 9.4%]	0 (0%) [0% - 16%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]				
Verbal Warning	1 (0.38%) [0.0097% - 2.1%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]			
Written Warning	153 (58%) [50% - 68%]	9 (39%) [18% - 74%]	1 (33%) [0.84% - 100%]	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Citation	108 (41%) [34% - 50%]	14 (61%) [33% - 100%]	2 (67%) [8.1% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.78 - 2.6)	1.6 (0.19 - 6)	0.49 (0.012 - 2.8)	0 (0 - 9.1)	NA			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	11 (4.2%) [2.1% - 7.5%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	58 (22%) [17% - 29%]	8 (35%) [15% - 69%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	24 (41%) [27% - 62%]	2 (25%) [3% - 90%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.069 - 2.4)	NA	2.4 (0.059 - 15)	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - GEORGETOWN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	13 (5%) [2.6% - 8.5%]	2 (8.7%) [1.1% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	62 (24%) [18% - 30%]	7 (30%) [12% - 63%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	9 (15%) [6.6% - 28%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.21 - 9.5)	NA	0 (0 - 31)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	10 (3.8%) [1.8% - 7%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	10 (100%) [48% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (100%) [48% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	8 (80%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.028 - 9.3)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - GERMANTO	OWN POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 49. To	tal benchmark population: 2	7,440.	
Stops	46	0	2	1	0	0
Benchmark	25,538	918	744	159	81	0
Stop Rate (95% Confidence Interval)	0.0018 (0.0013 - 0.0024)	0 (0 - 0.004)	0.003 (0.0003 - 0.01)	0.006 (0.0002 - 0.04)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.3)	1.5 (0.18 - 5.7)	3.5 (0.087 - 20)	0 (0 - 26)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	40 (87%) [62% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (2.2%) [0.055% - 12%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	5 (11%) [3.5% - 25%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	32 (70%) [48% - 98%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	9 (20%) [8.9% - 37%]	0 [ NA ]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	2.6 (0.058 - 18)	5.1 (0.12 - 37)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
All Searches (% of Stops)	2 (4.3%) [0.53% - 16%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	2 (4.3%) [0.53% - 16%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 78)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - GIBSON (	CITY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 571.	Total benchmark populati	on: 9,796.	
Stops	497	22	36	10	6	0
Benchmark	9,323	103	272	48	46	4
Stop Rate (95% Confidence Interval)	0.053 (0.049 - 0.058)	0.21 (0.13 - 0.32)	0.13 (0.093 - 0.18)	0.21 (0.1 - 0.38)	0.13 (0.048 - 0.28)	0 (0 - 0.92)
Rate Ratio vs White (95% Confidence Interval)	1.0	4 (2.5 - 6.1)	2.5 (1.7 - 3.5)	3.9 (1.9 - 7.2)	2.4 (0.89 - 5.4)	0 (0 - 17)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	303 (61%) [54% - 68%]	15 (68%) [38% - 100%]	24 (67%) [43% - 99%]	9 (90%) [41% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]
Licensing/Registration	35 (7%) [4.9% - 9.8%]	1 (4.5%) [0.12% - 25%]	2 (5.6%) [0.67% - 20%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 61%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 17%]	0 (0%) [0% - 10%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]
Written Warning	450 (91%) [82% - 99%]	21 (95%) [59% - 100%]	28 (78%) [52% - 100%]	8 (80%) [35% - 100%]	5 (83%) [27% - 100%]	0 [ NA ]
Citation	46 (9.3%) [6.8% - 12%]	1 (4.5%) [0.12% - 25%]	8 (22%) [9.6% - 44%]	2 (20%) [2.4% - 72%]	1 (17%) [0.42% - 93%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.012 - 2.9)	2.4 (0.98 - 5.1)	2.2 (0.25 - 8.3)	1.8 (0.045 - 11)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (0.8%) [0.22% - 2.1%]	0 (0%) [0% - 17%]	0 (0%) [0% - 10%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	4 (0.8%) [0.22% - 2.1%]	0 (0%) [0% - 17%]	0 (0%) [0% - 10%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	4 (0.8%) [0.22% - 2.1%]	0 (0%) [0% - 17%]	0 (0%) [0% - 10%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	10 (2%) [0.96% - 3.7%]	0 (0%) [0% - 17%]	0 (0%) [0% - 10%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (30%) [6.2% - 88%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - GIBSON CITY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 17%]	0 (0%) [0% - 10%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Stops for 2019 - GIFFORD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 51. Total benchmark population: 149,146.								
Stops	46	4	1	0	0	0		
Benchmark	105,111	19,383	7,810	16,541	210	91		
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0006)	0.0002 (<0.0001 - 0.0005)	0.0001 (<0.0001 - 0.0007)	0 (0 - 0.0002)	0 (0 - 0.02)	0 (0 - 0.04)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0.47 (0.12 - 1.3)	0.29 (0.0073 - 1.7)	0 (0 - 0.53)	0 (0 - 42)	0 (0 - 96)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	46 (100%) [73% - 100%]	4 (100%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	44 (96%) [70% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	2 (4.3%) [0.53% - 16%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 61)	0 (0 - 240)	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 853. To	otal benchmark population:	368,843.	
Stops	594	45	175	37	1	1
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0026 (0.0024 - 0.0029)	0.0023 (0.0017 - 0.0031)	0.0016 (0.0014 - 0.0019)	0.0024 (0.0017 - 0.0033)	0.003 (<0.0001 - 0.01)	0.009 (0.0002 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.63 - 1.2)	0.62 (0.52 - 0.73)	0.9 (0.63 - 1.3)	0.99 (0.025 - 5.5)	3.3 (0.084 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	526 (89%) [81% - 96%]	35 (78%) [54% - 100%]	140 (80%) [67% - 94%]	33 (89%) [61% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	27 (4.5%) [3% - 6.6%]	2 (4.4%) [0.54% - 16%]	11 (6.3%) [3.1% - 11%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.62%]	0 (0%) [0% - 8.2%]	1 (0.57%) [0.014% - 3.2%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	·
Verbal Warning	10 (1.7%) [0.81% - 3.1%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	392 (66%) [60% - 73%]	30 (67%) [45% - 95%]	93 (53%) [43% - 65%]	25 (68%) [44% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Citation	192 (32%) [28% - 37%]	15 (33%) [19% - 55%]	82 (47%) [37% - 58%]	12 (32%) [17% - 57%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.57 - 1.7)	1.4 (1.1 - 1.9)	1 (0.51 - 1.8)	0 (0 - 12)	3.1 (0.078 - 17)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.34%) [0.041% - 1.2%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (0.34%) [0.041% - 1.2%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - GILBERTS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	1 (0.17%) [0.0043% - 0.94%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	1 (0.17%) [0.0043% - 0.94%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - GILLESPI	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 848.	Total benchmark population	: 33,458.	•
Stops	842	4	1	1	0	0
Benchmark	32,600	296	342	158	60	2
Stop Rate (95% Confidence Interval)	0.026 (0.024 - 0.028)	0.01 (0.004 - 0.03)	0.003 (<0.0001 - 0.02)	0.006 (0.0002 - 0.04)	0 (0 - 0.06)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.14 - 1.3)	0.11 (0.0029 - 0.63)	0.25 (0.0062 - 1.4)	0 (0 - 2.4)	0 (0 - 72)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	•
Moving Violation	541 (64%) [59% - 70%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	83 (9.9%) [7.9% - 12%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	506 (60%) [55% - 66%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	45 (5.3%) [3.9% - 7.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	291 (35%) [31% - 39%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.018 - 4.1)	0 (0 - 11)	0 (0 - 11)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	9 (1.1%) [0.49% - 2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	123 (15%) [12% - 17%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (3.3%) [0.89% - 8.3%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	2 (0.24%) [0.029% - 0.86%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	116 (14%) [11% - 17%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (0.86%) [0.022% - 4.8%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - GILMAN PC	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 66. To	otal benchmark population:	20,315.	
Stops	48	1	16	1	0	0
Benchmark	18,815	198	1,221	68	13	0
Stop Rate (95% Confidence Interval)	0.0026 (0.0019 - 0.0034)	0.005 (0.0001 - 0.03)	0.01 (0.007 - 0.02)	0.01 (0.0004 - 0.08)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (0.049 - 12)	5.1 (2.7 - 9.2)	5.8 (0.14 - 34)	0 (0 - 120)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	38 (79%) [56% - 100%]	1 (100%) [2.5% - 100%]	12 (75%) [39% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (6.2%) [1.3% - 18%]	0 (0%) [0% - 100%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	26 (54%) [35% - 79%]	1 (100%) [2.5% - 100%]	10 (62%) [30% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	13 (27%) [14% - 46%]	0 (0%) [0% - 100%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	9 (19%) [8.6% - 36%]	0 (0%) [0% - 100%]	5 (31%) [10% - 73%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 24)	1.7 (0.44 - 5.5)	0 (0 - 24)	NA	NA

Summary of Traffic Sto	ps for 2019 - GLASFORD	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 53. To	tal benchmark population: 12	29,826.	
Stops	52	1	0	0	0	0
Benchmark	95,890	22,605	5,539	5,383	403	6
Stop Rate (95% Confidence Interval)	0.0005 (0.0004 - 0.0007)	<0.0001 (<0.0001 - 0.0002)	0 (0 - 0.0007)	0 (0 - 0.0007)	0 (0 - 0.009)	0 (0 - 0.61)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.082 (0.002 - 0.48)	0 (0 - 1.3)	0 (0 - 1.3)	0 (0 - 17)	0 (0 - 1,200)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	39 (75%) [53% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (3.8%) [0.47% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (1.9%) [0.049% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	38 (73%) [52% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	14 (27%) [15% - 45%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.7 (0.088 - 24)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - GLEN CAR	BON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,033	3. Total benchmark populati	on: 191,380.	·
Stops	751	254	19	8	1	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0045 (0.0042 - 0.0048)	0.016 (0.014 - 0.018)	0.004 (0.002 - 0.005)	0.004 (0.002 - 0.008)	0.003 (<0.0001 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (3.1 - 4.2)	0.78 (0.47 - 1.2)	0.93 (0.4 - 1.8)	0.59 (0.015 - 3.3)	0 (0 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	523 (70%) [64% - 76%]	144 (57%) [48% - 67%]	12 (63%) [33% - 100%]	6 (75%) [28% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	120 (16%) [13% - 19%]	70 (28%) [21% - 35%]	6 (32%) [12% - 69%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	161 (21%) [18% - 25%]	54 (21%) [16% - 28%]	5 (26%) [8.5% - 61%]	2 (25%) [3% - 90%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	590 (79%) [72% - 85%]	200 (79%) [68% - 90%]	14 (74%) [40% - 100%]	6 (75%) [28% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.85 - 1.2)	0.94 (0.51 - 1.6)	0.95 (0.35 - 2.1)	0 (0 - 4.7)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	22 (2.9%) [1.8% - 4.4%]	9 (3.5%) [1.6% - 6.7%]	0 (0%) [0% - 19%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	43 (5.7%) [4.1% - 7.7%]	11 (4.3%) [2.2% - 7.7%]	0 (0%) [0% - 19%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	24 (56%) [36% - 83%]	3 (27%) [5.6% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.094 - 1.6)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - GLEN CARBON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	6 (0.8%) [0.29% - 1.7%]	7 (2.8%) [1.1% - 5.7%]	0 (0%) [0% - 19%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	24 (3.2%) [2% - 4.8%]	6 (2.4%) [0.87% - 5.1%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	6 (25%) [9.2% - 54%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.13 - 7.5)	0 (0 - 20)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval]						
Dog Sniff (% of Stops)	8 (1.1%) [0.46% - 2.1%]	1 (0.39%) [0.01% - 2.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	9 (110%) [51% - 100%]	2 (200%) [24% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	6 (67%) [24% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.016 - 6.2)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - GLEN ELLY	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 9,946	. Total benchmark population	on: 660,604.	•
Stops	6,870	1,241	1,337	482	12	4
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0148 (0.0144 - 0.0151)	0.041 (0.039 - 0.043)	0.016 (0.015 - 0.017)	0.006 (0.005 - 0.007)	0.03 (0.02 - 0.05)	0.02 (0.006 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.6 - 2.9)	1.07 (1.01 - 1.14)	0.41 (0.37 - 0.44)	2.1 (1.1 - 3.6)	1.5 (0.41 - 3.8)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	5,682 (83%) [81% - 85%]	989 (80%) [75% - 85%]	944 (71%) [66% - 75%]	429 (89%) [81% - 98%]	11 (92%) [46% - 100%]	3 (75%) [15% - 100%]
Licensing/Registration	506 (7.4%) [6.7% - 8%]	78 (6.3%) [5% - 7.8%]	201 (15%) [13% - 17%]	15 (3.1%) [1.7% - 5.1%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 92%]
Commercial Vehicle	41 (0.6%) [0.43% - 0.81%]	2 (0.16%) [0.02% - 0.58%]	38 (2.8%) [2% - 3.9%]	0 (0%) [0% - 0.77%]	0 (0%) [0% - 31%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	4,703 (68%) [67% - 70%]	810 (65%) [61% - 70%]	789 (59%) [55% - 63%]	313 (65%) [58% - 73%]	5 (42%) [14% - 97%]	3 (75%) [15% - 100%]
Citation	2,167 (32%) [30% - 33%]	431 (35%) [32% - 38%]	548 (41%) [38% - 45%]	169 (35%) [30% - 41%]	7 (58%) [23% - 100%]	1 (25%) [0.63% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.99 - 1.2)	1.3 (1.2 - 1.4)	1.1 (0.94 - 1.3)	1.8 (0.74 - 3.8)	0.79 (0.02 - 4.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	16 (0.23%) [0.13% - 0.38%]	19 (1.5%) [0.92% - 2.4%]	10 (0.75%) [0.36% - 1.4%]	0 (0%) [0% - 0.77%]	0 (0%) [0% - 31%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	77 (1.1%) [0.88% - 1.4%]	58 (4.7%) [3.5% - 6%]	33 (2.5%) [1.7% - 3.5%]	1 (0.21%) [0.0053% - 1.2%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	32 (42%) [28% - 59%]	35 (60%) [42% - 84%]	17 (52%) [30% - 82%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.87 - 2.4)	1.2 (0.65 - 2.3)	0 (0 - 9.4)	2.4 (0.059 - 14)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - GLEN ELLYN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	17 (0.25%) [0.14% - 0.4%]	20 (1.6%) [0.98% - 2.5%]	10 (0.75%) [0.36% - 1.4%]	0 (0%) [0% - 0.77%]	0 (0%) [0% - 31%]	0 (0%) [0% - 92%]			
All Searches (% of Stops)	78 (1.1%) [0.9% - 1.4%]	61 (4.9%) [3.8% - 6.3%]	31 (2.3%) [1.6% - 3.3%]	0 (0%) [0% - 0.77%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 92%]			
Contraband Found (% of All Searches)	4 (5.1%) [1.4% - 13%]	13 (21%) [11% - 36%]	3 (9.7%) [2% - 28%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4.2 (1.3 - 17)	1.9 (0.28 - 11)	NA	0 (0 - 120)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		·			
Dog Sniff (% of Stops)	0 (0%) [0% - 0.05%]	1 (0.081%) [0.002% - 0.45%]	0 (0%) [0% - 0.28%]	0 (0%) [0% - 0.77%]	0 (0%) [0% - 31%]	0 (0%) [0% - 92%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Stops for 2019 - GLENCOE DEPT. OF PUBLIC SAFETY								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,240	. Total benchmark populatio	n: 326,084.			
Stops	1,623	159	300	122	15	21		
Benchmark	233,852	15,455	26,476	49,949	172	180		
Stop Rate (95% Confidence Interval)	0.0069 (0.0066 - 0.0073)	0.01 (0.0088 - 0.012)	0.011 (0.01 - 0.013)	0.0024 (0.002 - 0.0029)	0.087 (0.049 - 0.14)	0.12 (0.072 - 0.18)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.3 - 1.7)	1.6 (1.4 - 1.8)	0.35 (0.29 - 0.42)	13 (7 - 21)	17 (10 - 26)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•		
Moving Violation	1,093 (67%) [63% - 71%]	88 (55%) [44% - 68%]	188 (63%) [54% - 72%]	78 (64%) [51% - 80%]	12 (80%) [41% - 100%]	19 (90%) [54% - 100%]		
Licensing/Registration	158 (9.7%) [8.3% - 11%]	20 (13%) [7.7% - 19%]	36 (12%) [8.4% - 17%]	10 (8.2%) [3.9% - 15%]	0 (0%) [0% - 25%]	0 (0%) [0% - 18%]		
Commercial Vehicle	0 (0%) [0% - 0.23%]	0 (0%) [0% - 2.3%]	2 (0.67%) [0.081% - 2.4%]	0 (0%) [0% - 3%]	0 (0%) [0% - 25%]	0 (0%) [0% - 18%]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	170 (10%) [9% - 12%]	33 (21%) [14% - 29%]	43 (14%) [10% - 19%]	16 (13%) [7.5% - 21%]	3 (20%) [4.1% - 58%]	1 (4.8%) [0.12% - 27%]		
Written Warning	932 (57%) [54% - 61%]	86 (54%) [43% - 67%]	159 (53%) [45% - 62%]	72 (59%) [46% - 74%]	7 (47%) [19% - 96%]	9 (43%) [20% - 81%]		
Citation	521 (32%) [29% - 35%]	40 (25%) [18% - 34%]	98 (33%) [27% - 40%]	34 (28%) [19% - 39%]	5 (33%) [11% - 78%]	11 (52%) [26% - 94%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.55 - 1.1)	1 (0.81 - 1.3)	0.87 (0.59 - 1.2)	1 (0.34 - 2.4)	1.6 (0.81 - 2.9)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	4 (0.25%) [0.067% - 0.63%]	5 (3.1%) [1% - 7.3%]	7 (2.3%) [0.94% - 4.8%]	0 (0%) [0% - 3%]	0 (0%) [0% - 25%]	0 (0%) [0% - 18%]		
All Searches (% of Stops)	29 (1.8%) [1.2% - 2.6%]	19 (12%) [7.2% - 19%]	25 (8.3%) [5.4% - 12%]	1 (0.82%) [0.021% - 4.6%]	0 (0%) [0% - 25%]	0 (0%) [0% - 18%]		
Contraband Found (% of All Searches)	14 (48%) [26% - 81%]	7 (37%) [15% - 76%]	7 (28%) [11% - 58%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.26 - 2)	0.58 (0.2 - 1.5)	0 (0 - 8.7)	NA	NA		

Summary of Traffic Stops for 2019 - GLENCOE DEPT. OF PUBLIC SAFETY								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	7 (0.43%) [0.17% - 0.89%]	3 (1.9%) [0.39% - 5.5%]	4 (1.3%) [0.36% - 3.4%]	0 (0%) [0% - 3%]	0 (0%) [0% - 25%]	0 (0%) [0% - 18%]		
All Searches (% of Stops)	36 (2.2%) [1.6% - 3.1%]	19 (12%) [7.2% - 19%]	25 (8.3%) [5.4% - 12%]	2 (1.6%) [0.2% - 5.9%]	0 (0%) [0% - 25%]	0 (0%) [0% - 18%]		
Contraband Found (% of All Searches)	1 (2.8%) [0.07% - 15%]	1 (5.3%) [0.13% - 29%]	2 (8%) [0.97% - 29%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.024 - 150)	2.9 (0.15 - 170)	0 (0 - 700)	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	 e Intervals. Total stops: 6,911	. Total benchmark populatior	n: 660,604.	
Stops	3,477	955	1,887	569	18	5
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0075 (0.0072 - 0.0077)	0.031 (0.029 - 0.033)	0.022 (0.021 - 0.023)	0.0071 (0.0065 - 0.0077)	0.05 (0.03 - 0.07)	0.03 (0.009 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.2 (3.9 - 4.5)	3 (2.8 - 3.2)	0.95 (0.86 - 1)	6.1 (3.6 - 9.6)	3.7 (1.2 - 8.6)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	·
Moving Violation	2,371 (68%) [65% - 71%]	637 (67%) [62% - 72%]	1,300 (69%) [65% - 73%]	415 (73%) [66% - 80%]	9 (50%) [23% - 95%]	4 (80%) [22% - 100%]
Licensing/Registration	447 (13%) [12% - 14%]	107 (11%) [9.2% - 14%]	194 (10%) [8.9% - 12%]	52 (9.1%) [6.8% - 12%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 74%]
Commercial Vehicle	10 (0.29%) [0.14% - 0.53%]	3 (0.31%) [0.065% - 0.92%]	4 (0.21%) [0.058% - 0.54%]	2 (0.35%) [0.043% - 1.3%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	·
Verbal Warning	1,679 (48%) [46% - 51%]	438 (46%) [42% - 50%]	800 (42%) [40% - 45%]	232 (41%) [36% - 46%]	9 (50%) [23% - 95%]	2 (40%) [4.8% - 100%]
Written Warning	116 (3.3%) [2.8% - 4%]	42 (4.4%) [3.2% - 5.9%]	45 (2.4%) [1.7% - 3.2%]	12 (2.1%) [1.1% - 3.7%]	0 (0%) [0% - 20%]	1 (20%) [0.51% - 100%]
Citation	1,682 (48%) [46% - 51%]	475 (50%) [45% - 54%]	1,042 (55%) [52% - 59%]	325 (57%) [51% - 64%]	9 (50%) [23% - 95%]	2 (40%) [4.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.93 - 1.1)	1.14 (1.06 - 1.23)	1.2 (1 - 1.3)	1 (0.47 - 2)	0.83 (0.1 - 3)
Panel: 4 Summary of Vehi	icle Search Events - Numbe	r (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	11 (0.32%) [0.16% - 0.57%]	10 (1%) [0.5% - 1.9%]	11 (0.58%) [0.29% - 1%]	2 (0.35%) [0.043% - 1.3%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	82 (2.4%) [1.9% - 2.9%]	75 (7.9%) [6.2% - 9.8%]	112 (5.9%) [4.9% - 7.1%]	6 (1.1%) [0.39% - 2.3%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	34 (41%) [29% - 58%]	26 (35%) [23% - 51%]	34 (30%) [21% - 42%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.48 - 1.4)	0.73 (0.44 - 1.2)	0.4 (0.0099 - 2.4)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - GLENDALE HEIGHTS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	9 (0.26%) [0.12% - 0.49%]	11 (1.2%) [0.57% - 2.1%]	10 (0.53%) [0.25% - 0.97%]	3 (0.53%) [0.11% - 1.5%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]			
All Searches (% of Stops)	83 (2.4%) [1.9% - 3%]	86 (9%) [7.2% - 11%]	115 (6.1%) [5% - 7.3%]	8 (1.4%) [0.61% - 2.8%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]			
Contraband Found (% of All Searches)	6 (7.2%) [2.7% - 16%]	7 (8.1%) [3.3% - 17%]	12 (10%) [5.4% - 18%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.32 - 4.1)	1.4 (0.5 - 4.7)	0 (0 - 8.8)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	8 (0.23%) [0.099% - 0.45%]	8 (0.84%) [0.36% - 1.7%]	8 (0.42%) [0.18% - 0.84%]	1 (0.18%) [0.0044% - 0.98%]	0 (0%) [0% - 20%]	0 (0%) [0% - 74%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (88%) [35% - 100%]	8 (100%) [43% - 100%]	6 (75%) [28% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (88%) [35% - 100%]	8 (100%) [43% - 100%]	6 (75%) [28% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	3 (43%) [8.8% - 100%]	6 (75%) [28% - 100%]	5 (83%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.37 - 11)	1.9 (0.38 - 13)	2.3 (0.044 - 29)	NA	NA			

Summary of Traffic Sto	ps for 2019 - GLENVIEW	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,933	3. Total benchmark population	on: 326,084.	•
Stops	1,752	244	392	410	35	100
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.0075 (0.0071 - 0.0079)	0.016 (0.014 - 0.018)	0.015 (0.013 - 0.016)	0.008 (0.007 - 0.009)	0.2 (0.14 - 0.28)	0.56 (0.45 - 0.68)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.8 - 2.4)	2 (1.8 - 2.2)	1.1 (0.98 - 1.2)	27 (19 - 38)	74 (60 - 91)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,366 (78%) [74% - 82%]	168 (69%) [59% - 80%]	269 (69%) [61% - 77%]	309 (75%) [67% - 84%]	26 (74%) [49% - 100%]	81 (81%) [64% - 100%]
Licensing/Registration	101 (5.8%) [4.7% - 7%]	16 (6.6%) [3.7% - 11%]	25 (6.4%) [4.1% - 9.4%]	21 (5.1%) [3.2% - 7.8%]	2 (5.7%) [0.69% - 21%]	6 (6%) [2.2% - 13%]
Commercial Vehicle	10 (0.57%) [0.27% - 1%]	2 (0.82%) [0.099% - 3%]	3 (0.77%) [0.16% - 2.2%]	3 (0.73%) [0.15% - 2.1%]	0 (0%) [0% - 11%]	1 (1%) [0.025% - 5.6%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	1,063 (61%) [57% - 64%]	142 (58%) [49% - 69%]	217 (55%) [48% - 63%]	257 (63%) [55% - 71%]	24 (69%) [44% - 100%]	53 (53%) [40% - 69%]
Citation	689 (39%) [36% - 42%]	102 (42%) [34% - 51%]	175 (45%) [38% - 52%]	153 (37%) [32% - 44%]	11 (31%) [16% - 56%]	47 (47%) [35% - 63%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.85 - 1.3)	1.1 (0.96 - 1.3)	0.95 (0.79 - 1.1)	0.8 (0.4 - 1.4)	1.2 (0.87 - 1.6)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (0.4%) [0.16% - 0.82%]	6 (2.5%) [0.9% - 5.4%]	2 (0.51%) [0.062% - 1.8%]	3 (0.73%) [0.15% - 2.1%]	0 (0%) [0% - 11%]	0 (0%) [0% - 3.7%]
All Searches (% of Stops)	22 (1.3%) [0.79% - 1.9%]	11 (4.5%) [2.3% - 8.1%]	10 (2.6%) [1.2% - 4.7%]	6 (1.5%) [0.54% - 3.2%]	0 (0%) [0% - 11%]	0 (0%) [0% - 3.7%]
Contraband Found (% of All Searches)	11 (50%) [25% - 89%]	3 (27%) [5.6% - 80%]	3 (30%) [6.2% - 88%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.098 - 2.1)	0.6 (0.11 - 2.3)	0 (0 - 1.5)	NA	NA

Summary of Traffic Stops for 2019 - GLENVIEW POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	5 (0.29%) [0.093% - 0.67%]	3 (1.2%) [0.25% - 3.6%]	1 (0.26%) [0.0065% - 1.4%]	0 (0%) [0% - 0.9%]	0 (0%) [0% - 11%]	0 (0%) [0% - 3.7%]		
All Searches (% of Stops)	22 (1.3%) [0.79% - 1.9%]	17 (7%) [4.1% - 11%]	13 (3.3%) [1.8% - 5.7%]	6 (1.5%) [0.54% - 3.2%]	0 (0%) [0% - 11%]	0 (0%) [0% - 3.7%]		
Contraband Found (% of All Searches)	1 (4.5%) [0.12% - 25%]	3 (18%) [3.6% - 52%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.9 (0.31 - 200)	1.7 (0.022 - 130)	0 (0 - 140)	NA	NA		

Summary of Traffic Sto	ps for 2019 - GLENWOO	D POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 240. To	otal benchmark population:	292,094.	
Stops	42	175	23	0	0	0
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0007 (0.0005 - 0.0009)	0.0009 (0.0008 - 0.001)	0.0006 (0.0004 - 0.0009)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.98 - 2)	0.84 (0.48 - 1.4)	0 (0 - 2.1)	0 (0 - 21)	0 (0 - 570)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	32 (76%) [52% - 100%]	133 (76%) [64% - 90%]	14 (61%) [33% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (14%) [5.2% - 31%]	27 (15%) [10% - 22%]	6 (26%) [9.6% - 57%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	<u> </u>
Verbal Warning	27 (64%) [42% - 94%]	125 (71%) [59% - 85%]	14 (61%) [33% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	0 (0%) [0% - 8.8%]	2 (1.1%) [0.14% - 4.1%]	0 (0%) [0% - 16%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	15 (36%) [20% - 59%]	48 (27%) [20% - 36%]	9 (39%) [18% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.77 (0.42 - 1.5)	1.1 (0.42 - 2.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - GOLF POLI	CE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 131. To	otal benchmark population:	326,084.	
Stops	76	32	10	12	1	0
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.0003 (0.0003 - 0.0004)	0.002 (0.001 - 0.003)	0.0004 (0.0002 - 0.0007)	0.0002 (0.0001 - 0.0004)	0.006 (0.0001 - 0.03)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.4 (4.1 - 9.7)	1.2 (0.54 - 2.3)	0.74 (0.37 - 1.4)	18 (0.45 - 100)	0 (0 - 65)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	65 (86%) [66% - 100%]	28 (88%) [58% - 100%]	8 (80%) [35% - 100%]	11 (92%) [46% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	2 (2.6%) [0.32% - 9.5%]	1 (3.1%) [0.079% - 17%]	1 (10%) [0.25% - 56%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	53 (70%) [52% - 91%]	29 (91%) [61% - 100%]	4 (40%) [11% - 100%]	6 (50%) [18% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	1 (1.3%) [0.033% - 7.3%]	0 (0%) [0% - 12%]	1 (10%) [0.25% - 56%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	22 (29%) [18% - 44%]	3 (9.4%) [1.9% - 27%]	5 (50%) [16% - 100%]	5 (42%) [14% - 97%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.32 (0.062 - 1.1)	1.7 (0.51 - 4.7)	1.4 (0.43 - 3.9)	3.5 (0.084 - 21)	NA

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
		African American			Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 389.	Total benchmark populatio	on: 16,011.	
Stops	348	31	5	4	1	0
Benchmark	15,691	74	193	35	18	0
Stop Rate (95% Confidence Interval)	0.022 (0.02 - 0.025)	0.42 (0.28 - 0.59)	0.03 (0.008 - 0.06)	0.11 (0.031 - 0.29)	0.056 (0.0014 - 0.31)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	19 (13 - 27)	1.2 (0.38 - 2.8)	5.2 (1.4 - 13)	2.5 (0.063 - 14)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	I Reason for Stop) [95% Co	onfidence Interval]	<u> </u>
Moving Violation	286 (82%) [73% - 92%]	26 (84%) [55% - 100%]	5 (100%) [32% - 100%]	4 (100%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	48 (14%) [10% - 18%]	5 (16%) [5.2% - 38%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	182 (52%) [45% - 60%]	16 (52%) [30% - 84%]	2 (40%) [4.8% - 100%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	2 (0.57%) [0.07% - 2.1%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	164 (47%) [40% - 55%]	15 (48%) [27% - 80%]	3 (60%) [12% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.56 - 1.7)	1.3 (0.26 - 3.8)	1.1 (0.13 - 3.9)	2.1 (0.053 - 12)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	al Group) [95% Confidence In	terval]	·	
Consent Search (% of Stops)	3 (0.86%) [0.18% - 2.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	5 (1.4%) [0.47% - 3.4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		-
Consent Search (% of Stops)	1 (0.29%) [0.0073% - 1.6%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	2 (0.57%) [0.07% - 2.1%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	pps for 2019 - GRAND RI	DGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 431.	Total benchmark population:	79,630.	
Stops	354	34	37	1	5	0
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.005 (0.0045 - 0.0056)	0.02 (0.01 - 0.03)	0.006 (0.004 - 0.008)	0.002 (<0.0001 - 0.009)	0.03 (0.009 - 0.07)	0 (0 - 0.23)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (2.4 - 5.1)	1.1 (0.76 - 1.5)	0.31 (0.0078 - 1.7)	5.7 (1.8 - 13)	0 (0 - 46)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	227 (64%) [56% - 73%]	24 (71%) [45% - 100%]	27 (73%) [48% - 100%]	1 (100%) [2.5% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]
Licensing/Registration	48 (14%) [10% - 18%]	3 (8.8%) [1.8% - 26%]	4 (11%) [2.9% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	0 (0%) [0% - 1%]	0 (0%) [0% - 11%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]
Written Warning	165 (47%) [40% - 54%]	17 (50%) [29% - 80%]	18 (49%) [29% - 77%]	0 (0%) [0% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]
Citation	189 (53%) [46% - 62%]	17 (50%) [29% - 80%]	18 (49%) [29% - 77%]	1 (100%) [2.5% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.53 - 1.5)	0.91 (0.53 - 1.5)	1.9 (0.047 - 11)	1.1 (0.23 - 3.3)	NA
Panel: 4 Summary of Vehi	icle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	0 (0%) [0% - 1%]	1 (2.9%) [0.074% - 16%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 1%]	1 (2.9%) [0.074% - 16%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	1 (0.28%) [0.0072% - 1.6%]	0 (0%) [0% - 11%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]
All Searches (% of Stops)	19 (5.4%) [3.2% - 8.4%]	3 (8.8%) [1.8% - 26%]	4 (11%) [2.9% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (47%) [22% - 90%]	1 (33%) [0.84% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.016 - 5.1)	0.53 (0.012 - 3.8)	NA	NA	NA

Summary of Traffic Stops for 2019 - GRAND RIDGE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	p) [95% Confidence Interval]					
Dog Sniff (% of Stops)	16 (4.5%) [2.6% - 7.3%]	6 (18%) [6.5% - 38%]	5 (14%) [4.4% - 32%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	13 (81%) [43% - 100%]	5 (83%) [27% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	13 (81%) [43% - 100%]	5 (83%) [27% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	11 (85%) [42% - 100%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.47 (0.051 - 2.2)	1.2 (0.027 - 8.1)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - GRANITE C	SITY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,350	). Total benchmark populat	ion: 191,380.	·
Stops	2,211	871	228	36	1	3
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0132 (0.0126 - 0.0137)	0.056 (0.052 - 0.059)	0.042 (0.037 - 0.048)	0.02 (0.01 - 0.03)	0.003 (<0.0001 - 0.01)	0.07 (0.014 - 0.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.2 (3.9 - 4.6)	3.2 (2.8 - 3.7)	1.4 (0.99 - 2)	0.2 (0.0051 - 1.1)	5.3 (1.1 - 16)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	1,351 (61%) [58% - 64%]	482 (55%) [51% - 61%]	149 (65%) [55% - 77%]	28 (78%) [52% - 100%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	406 (18%) [17% - 20%]	188 (22%) [19% - 25%]	29 (13%) [8.5% - 18%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Commercial Vehicle	10 (0.45%) [0.22% - 0.83%]	6 (0.69%) [0.25% - 1.5%]	2 (0.88%) [0.11% - 3.2%]	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	355 (16%) [14% - 18%]	102 (12%) [9.5% - 14%]	28 (12%) [8.2% - 18%]	4 (11%) [3% - 28%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Written Warning	1,044 (47%) [44% - 50%]	322 (37%) [33% - 41%]	145 (64%) [54% - 75%]	30 (83%) [56% - 100%]	1 (100%) [2.5% - 100%]	2 (67%) [8.1% - 100%]
Citation	812 (37%) [34% - 39%]	447 (51%) [47% - 56%]	55 (24%) [18% - 31%]	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.6)	0.66 (0.49 - 0.86)	0.15 (0.018 - 0.55)	0 (0 - 10)	0 (0 - 3.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	197 (8.9%) [7.7% - 10%]	78 (9%) [7.1% - 11%]	72 (32%) [25% - 40%]	6 (17%) [6.1% - 36%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	236 (11%) [9.4% - 12%]	147 (17%) [14% - 20%]	35 (15%) [11% - 21%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	68 (29%) [22% - 37%]	42 (29%) [21% - 39%]	5 (14%) [4.6% - 33%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.66 - 1.5)	0.5 (0.16 - 1.2)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - GRANITE C	ITY POLICE						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	146 (6.6%) [5.6% - 7.8%]	65 (7.5%) [5.8% - 9.5%]	7 (3.1%) [1.2% - 6.3%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	200 (9%) [7.8% - 10%]	125 (14%) [12% - 17%]	12 (5.3%) [2.7% - 9.2%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	34 (17%) [12% - 24%]	12 (9.6%) [5% - 17%]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.27 - 1.1)	1.5 (0.29 - 4.7)	0 (0 - 23)	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	centage for the Racial Group	) [95% Confidence Interval]					
Dog Sniff (% of Stops)	12 (0.54%) [0.28% - 0.95%]	2 (0.23%) [0.028% - 0.83%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (100%) [52% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (100%) [52% - 100%]	3 (150%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	4 (33%) [9.1% - 85%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.02 - 10)	NA	NA	NA	NA		

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
	Willie	African American	Thispanie of Eatino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 114.	Total benchmark popula	ation: 79,198.	
Stops	73	17	24	0	0	0
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.0012 (0.001 - 0.0015)	0.001 (0.0009 - 0.002)	0.003 (0.002 - 0.005)	0 (0 - 0.005)	0 (0 - 0.02)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.66 - 2)	2.7 (1.6 - 4.3)	0 (0 - 3.9)	0 (0 - 20)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	59 (81%) [62% - 100%]	13 (76%) [41% - 100%]	19 (79%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (2.7%) [0.33% - 9.9%]	0 (0%) [0% - 22%]	0 (0%) [0% - 15%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	12 (16%) [8.5% - 29%]	4 (24%) [6.4% - 60%]	4 (17%) [4.5% - 43%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95	% Confidence Interval]	
Citation	73 (100%) [78% - 100%]	17 (100%) [58% - 100%]	24 (100%) [64% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.55 - 1.7)	1 (0.6 - 1.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - GRANTFOI	RK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	latios with 95% Confidence I	ntervals. Total stops: 173. T	otal benchmark population:	191,380.	·
Stops	170	1	2	0	0	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.001 (0.0009 - 0.0012)	<0.0001 (<0.0001 - 0.0004)	0.0004 (<0.0001 - 0.001)	0 (0 - 0.002)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.063 (0.0016 - 0.36)	0.36 (0.044 - 1.3)	0 (0 - 1.9)	0 (0 - 9.7)	0 (0 - 86)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	155 (91%) [77% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	4 (2.4%) [0.64% - 6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	111 (65%) [54% - 79%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (0.59%) [0.015% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	58 (34%) [26% - 44%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.9 (0.073 - 17)	1.5 (0.036 - 8.5)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.59%) [0.015% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	3 (1.8%) [0.36% - 5.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	1 (0.59%) [0.015% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.59%) [0.015% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - GRANVILLE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 313. To	otal benchmark population:	<b>1</b> ,163.	
Stops	278	7	25	2	0	1
Benchmark	3,930	17	197	19	0	0
Stop Rate (95% Confidence Interval)	0.07 (0.06 - 0.08)	0.41 (0.17 - 0.85)	0.13 (0.082 - 0.19)	0.11 (0.013 - 0.38)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.8 (2.3 - 12)	1.8 (1.1 - 2.7)	1.5 (0.18 - 5.4)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	259 (93%) [82% - 100%]	7 (100%) [40% - 100%]	21 (84%) [52% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	3 (1.1%) [0.22% - 3.2%]	0 (0%) [0% - 53%]	1 (4%) [0.1% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	150 (54%) [46% - 63%]	0 (0%) [0% - 53%]	14 (56%) [31% - 94%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	128 (46%) [38% - 55%]	7 (100%) [40% - 100%]	11 (44%) [22% - 79%]	2 (100%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.86 - 4.6)	0.96 (0.47 - 1.8)	2.2 (0.26 - 8)	NA	0 (0 - 8.1)

Summary of Traffic Sto	ps for 2019 - GRAYSLA	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 878. 1	otal benchmark population:	492,977.	
Stops	480	109	256	22	9	2
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0015 (0.0013 - 0.0016)	0.0034 (0.0028 - 0.004)	0.0027 (0.0023 - 0.003)	0.0006 (0.0004 - 0.0009)	0.01 (0.006 - 0.02)	0.009 (0.001 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (1.8 - 2.8)	1.8 (1.5 - 2.1)	0.38 (0.24 - 0.58)	8.9 (4 - 17)	5.9 (0.71 - 21)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	408 (85%) [77% - 94%]	88 (81%) [65% - 99%]	209 (82%) [71% - 93%]	21 (95%) [59% - 100%]	8 (89%) [38% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	34 (7.1%) [4.9% - 9.9%]	12 (11%) [5.7% - 19%]	19 (7.4%) [4.5% - 12%]	0 (0%) [0% - 17%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	350 (73%) [65% - 81%]	72 (66%) [52% - 83%]	165 (64%) [55% - 75%]	17 (77%) [45% - 100%]	7 (78%) [31% - 100%]	2 (100%) [12% - 100%]
Citation	130 (27%) [23% - 32%]	37 (34%) [24% - 47%]	91 (36%) [29% - 44%]	5 (23%) [7.4% - 53%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.85 - 1.8)	1.3 (0.99 - 1.7)	0.84 (0.27 - 2)	0.82 (0.098 - 3)	0 (0 - 6.9)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	26 (5.4%) [3.5% - 7.9%]	13 (12%) [6.4% - 20%]	18 (7%) [4.2% - 11%]	0 (0%) [0% - 17%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	43 (9%) [6.5% - 12%]	19 (17%) [10% - 27%]	37 (14%) [10% - 20%]	1 (4.5%) [0.12% - 25%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	14 (33%) [18% - 55%]	3 (16%) [3.3% - 46%]	8 (22%) [9.3% - 43%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.48 (0.089 - 1.7)	0.66 (0.24 - 1.7)	0 (0 - 13)	3.1 (0.073 - 20)	NA

Summary of Traffic Sto	ps for 2019 - GRAYSL	AKE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	29 (6%) [4% - 8.7%]	13 (12%) [6.4% - 20%]	21 (8.2%) [5.1% - 13%]	0 (0%) [0% - 17%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	41 (8.5%) [6.1% - 12%]	22 (20%) [13% - 31%]	39 (15%) [11% - 21%]	1 (4.5%) [0.12% - 25%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (7.3%) [1.5% - 21%]	0 (0%) [0% - 17%]	3 (7.7%) [1.6% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 4.5)	1.1 (0.14 - 7.8)	0 (0 - 99)	0 (0 - 99)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (I	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	1 (0.21%) [0.0053% - 1.2%]	0 (0%) [0% - 3.4%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 17%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - GRAYVILI	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 76. T	otal benchmark population:	15,044.	
Stops	70	4	1	0	1	0
Benchmark	14,698	100	183	56	4	3
Stop Rate (95% Confidence Interval)	0.005 (0.004 - 0.006)	0.04 (0.011 - 0.1)	0.005 (0.0001 - 0.03)	0 (0 - 0.07)	0.25 (0.0063 - 1.4)	0 (0 - 1.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	8.4 (2.2 - 22)	1.1 (0.029 - 6.6)	0 (0 - 14)	52 (1.3 - 300)	0 (0 - 270)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	56 (80%) [60% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	7 (10%) [4% - 21%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Citation	70 (100%) [78% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.27 - 2.7)	1 (0.025 - 5.8)	NA	1 (0.025 - 5.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	•	
All Searches (% of Stops)	13 (19%) [9.9% - 32%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (15%) [1.9% - 56%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 35)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval	]	•	
Dog Sniff (% of Stops)	1 (1.4%) [0.036% - 8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - GREENE Co	OUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 231. To	otal benchmark population:	9,692.	
Stops	213	11	6	1	0	0
Benchmark	9,451	136	55	19	31	0
Stop Rate (95% Confidence Interval)	0.023 (0.02 - 0.026)	0.081 (0.04 - 0.14)	0.11 (0.04 - 0.24)	0.053 (0.0013 - 0.29)	0 (0 - 0.12)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (1.8 - 6.6)	4.8 (1.8 - 11)	2.3 (0.059 - 13)	0 (0 - 5.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	-
Moving Violation	93 (44%) [35% - 53%]	10 (91%) [44% - 100%]	5 (83%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	28 (13%) [8.7% - 19%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	213 (100%) [87% - 100%]	11 (100%) [50% - 100%]	6 (100%) [37% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.47%) [0.012% - 2.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.47%) [0.012% - 2.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	1 (0.47%) [0.012% - 2.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.47%) [0.012% - 2.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - GREENFIE	LD POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 111.	Total benchmark population	n: 9,692.	
Stops	92	11	7	1	0	0
Benchmark	9,451	136	55	19	31	0
Stop Rate (95% Confidence Interval)	0.0097 (0.0078 - 0.012)	0.081 (0.04 - 0.14)	0.13 (0.051 - 0.26)	0.053 (0.0013 - 0.29)	0 (0 - 0.12)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	8.3 (4 - 16)	13 (5.1 - 28)	5.4 (0.14 - 31)	0 (0 - 12)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	•
Moving Violation	75 (82%) [64% - 100%]	10 (91%) [44% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (5.4%) [1.8% - 13%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	17 (18%) [11% - 30%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	75 (82%) [64% - 100%]	9 (82%) [37% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.44 - 2)	1.2 (0.48 - 2.7)	1.2 (0.031 - 7)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (1.1%) [0.028% - 6.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (1.1%) [0.028% - 6.1%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	1 (1.1%) [0.028% - 6.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (1.1%) [0.028% - 6.1%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - GREENUP POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 66. Total benchmark population: 7,920.								
Stops	61	3	2	0	0	0		
Benchmark	7,792	6	73	22	17	10		
Stop Rate (95% Confidence Interval)	0.008 (0.006 - 0.01)	0.5 (0.1 - 1.5)	0.03 (0.003 - 0.1)	0 (0 - 0.17)	0 (0 - 0.22)	0 (0 - 0.37)		
Rate Ratio vs White (95% Confidence Interval)	1.0	64 (13 - 200)	3.5 (0.41 - 13)	0 (0 - 22)	0 (0 - 29)	0 (0 - 49)		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	61 (100%) [76% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Citation	61 (100%) [76% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.2 - 3.1)	1 (0.12 - 3.8)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - GREENVIE	W POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 8. Tota	l benchmark population: 9,0	21.	
Stops	6	2	0	0	0	0
Benchmark	8,773	41	118	48	13	28
Stop Rate (95% Confidence Interval)	0.0007 (0.0003 - 0.001)	0.049 (0.0059 - 0.18)	0 (0 - 0.03)	0 (0 - 0.08)	0 (0 - 0.28)	0 (0 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	71 (7 - 400)	0 (0 - 63)	0 (0 - 160)	0 (0 - 570)	0 (0 - 270)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	4 (67%) [18% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	•
Verbal Warning	6 (100%) [37% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	0 (0%) [0% - 61%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 6,696	. Total benchmark popula	ation: 36,270.	
Stops	5,782	578	253	44	39	0
Benchmark	32,405	429	3,112	298	13	13
Stop Rate (95% Confidence Interval)	0.178 (0.174 - 0.183)	1.3 (1.2 - 1.5)	0.08 (0.07 - 0.09)	0.15 (0.11 - 0.2)	3 (2.1 - 4.1)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	7.6 (6.9 - 8.2)	0.46 (0.4 - 0.52)	0.83 (0.6 - 1.1)	17 (12 - 23)	0 (0 - 1.6)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	·
Moving Violation	4,639 (80%) [78% - 83%]	469 (81%) [74% - 89%]	184 (73%) [63% - 84%]	43 (98%) [71% - 100%]	32 (82%) [56% - 100%]	0 [ NA ]
Licensing/Registration	316 (5.5%) [4.9% - 6.1%]	36 (6.2%) [4.4% - 8.6%]	19 (7.5%) [4.5% - 12%]	1 (2.3%) [0.058% - 13%]	1 (2.6%) [0.065% - 14%]	0 [ NA ]
Commercial Vehicle	5 (0.086%) [0.028% - 0.2%]	1 (0.17%) [0.0044% - 0.96%]	3 (1.2%) [0.24% - 3.5%]	0 (0%) [0% - 8.4%]	1 (2.6%) [0.065% - 14%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	2,799 (48%) [47% - 50%]	234 (40%) [35% - 46%]	108 (43%) [35% - 52%]	14 (32%) [17% - 53%]	10 (26%) [12% - 47%]	0 [ NA ]
Written Warning	40 (0.69%) [0.49% - 0.94%]	5 (0.87%) [0.28% - 2%]	1 (0.4%) [0.01% - 2.2%]	1 (2.3%) [0.058% - 13%]	1 (2.6%) [0.065% - 14%]	0 [ NA ]
Citation	2,943 (51%) [49% - 53%]	339 (59%) [53% - 65%]	144 (57%) [48% - 67%]	29 (66%) [44% - 95%]	28 (72%) [48% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.3)	1.1 (0.94 - 1.3)	1.3 (0.87 - 1.9)	1.4 (0.94 - 2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	160 (2.8%) [2.4% - 3.2%]	16 (2.8%) [1.6% - 4.5%]	13 (5.1%) [2.7% - 8.8%]	0 (0%) [0% - 8.4%]	0 (0%) [0% - 9.5%]	0 [ NA ]
All Searches (% of Stops)	274 (4.7%) [4.2% - 5.3%]	49 (8.5%) [6.3% - 11%]	24 (9.5%) [6.1% - 14%]	0 (0%) [0% - 8.4%]	0 (0%) [0% - 9.5%]	0 [ NA ]
Contraband Found (% of All Searches)	144 (53%) [44% - 62%]	24 (49%) [31% - 73%]	10 (42%) [20% - 77%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.58 - 1.4)	0.79 (0.37 - 1.5)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - GRUNDY COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	85 (1.5%) [1.2% - 1.8%]	11 (1.9%) [0.95% - 3.4%]	10 (4%) [1.9% - 7.3%]	0 (0%) [0% - 8.4%]	0 (0%) [0% - 9.5%]	0 [ NA ]			
All Searches (% of Stops)	166 (2.9%) [2.5% - 3.3%]	34 (5.9%) [4.1% - 8.2%]	19 (7.5%) [4.5% - 12%]	0 (0%) [0% - 8.4%]	0 (0%) [0% - 9.5%]	0 [ NA ]			
Contraband Found (% of All Searches)	40 (24%) [17% - 33%]	8 (24%) [10% - 46%]	0 (0%) [0% - 19%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.39 - 2.1)	0 (0 - 0.84)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	11 (0.19%) [0.095% - 0.34%]	3 (0.52%) [0.11% - 1.5%]	2 (0.79%) [0.096% - 2.9%]	0 (0%) [0% - 8.4%]	0 (0%) [0% - 9.5%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	9 (82%) [37% - 100%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	9 (82%) [37% - 100%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	8 (89%) [38% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.025 - 8.4)	0.56 (0.013 - 4.2)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - GURNEE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	Fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 7,737	7. Total benchmark population	on: 492,977.	·
Stops	3,319	1,618	2,424	316	39	21
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.01 (0.0099 - 0.011)	0.05 (0.047 - 0.052)	0.025 (0.024 - 0.026)	0.008 (0.007 - 0.009)	0.06 (0.04 - 0.08)	0.091 (0.057 - 0.14)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.9 (4.6 - 5.2)	2.5 (2.3 - 2.6)	0.79 (0.7 - 0.89)	5.6 (4 - 7.6)	8.9 (5.5 - 14)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	2,671 (80%) [77% - 84%]	1,240 (77%) [72% - 81%]	1,972 (81%) [78% - 85%]	264 (84%) [74% - 94%]	33 (85%) [58% - 100%]	17 (81%) [47% - 100%]
Licensing/Registration	309 (9.3%) [8.3% - 10%]	170 (11%) [9% - 12%]	184 (7.6%) [6.5% - 8.8%]	23 (7.3%) [4.6% - 11%]	4 (10%) [2.8% - 26%]	1 (4.8%) [0.12% - 27%]
Commercial Vehicle	3 (0.09%) [0.019% - 0.26%]	1 (0.062%) [0.0016% - 0.34%]	5 (0.21%) [0.067% - 0.48%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 18%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,128 (34%) [32% - 36%]	397 (25%) [22% - 27%]	504 (21%) [19% - 23%]	107 (34%) [28% - 41%]	17 (44%) [25% - 70%]	7 (33%) [13% - 69%]
Written Warning	939 (28%) [27% - 30%]	377 (23%) [21% - 26%]	608 (25%) [23% - 27%]	95 (30%) [24% - 37%]	6 (15%) [5.6% - 33%]	7 (33%) [13% - 69%]
Citation	1,252 (38%) [36% - 40%]	844 (52%) [49% - 56%]	1,312 (54%) [51% - 57%]	114 (36%) [30% - 43%]	16 (41%) [23% - 67%]	7 (33%) [13% - 69%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.3 - 1.5)	1.4 (1.3 - 1.6)	0.96 (0.78 - 1.2)	1.1 (0.62 - 1.8)	0.88 (0.35 - 1.8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		-
Consent Search (% of Stops)	15 (0.45%) [0.25% - 0.75%]	12 (0.74%) [0.38% - 1.3%]	11 (0.45%) [0.23% - 0.81%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	63 (1.9%) [1.5% - 2.4%]	81 (5%) [4% - 6.2%]	75 (3.1%) [2.4% - 3.9%]	2 (0.63%) [0.077% - 2.3%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 18%]
Contraband Found (% of All Searches)	31 (49%) [33% - 70%]	28 (35%) [23% - 50%]	30 (40%) [27% - 57%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.41 - 1.2)	0.81 (0.48 - 1.4)	2 (0.24 - 8)	NA	NA

Summary of Traffic Sto	ps for 2019 - GURNEE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search I	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	·
Consent Search (% of Stops)	11 (0.33%) [0.17% - 0.59%]	13 (0.8%) [0.43% - 1.4%]	9 (0.37%) [0.17% - 0.7%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	51 (1.5%) [1.1% - 2%]	50 (3.1%) [2.3% - 4.1%]	49 (2%) [1.5% - 2.7%]	2 (0.63%) [0.077% - 2.3%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 18%]
Contraband Found (% of All Searches)	9 (18%) [8.1% - 33%]	1 (2%) [0.051% - 11%]	5 (10%) [3.3% - 24%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.11 (0.0026 - 0.82)	0.58 (0.15 - 1.9)	0 (0 - 13)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Gro	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	9 (0.27%) [0.12% - 0.51%]	14 (0.87%) [0.47% - 1.5%]	12 (0.5%) [0.26% - 0.86%]	1 (0.32%) [0.008% - 1.8%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 18%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (78%) [31% - 100%]	12 (86%) [44% - 100%]	5 (42%) [14% - 97%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (78%) [31% - 100%]	12 (86%) [44% - 100%]	5 (42%) [14% - 97%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	6 (86%) [31% - 100%]	10 (83%) [40% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.32 - 3.3)	1.2 (0.28 - 4.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - HAMEL PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 639.	Total benchmark population	191,380.	
Stops	589	43	7	0	0	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0035 (0.0032 - 0.0038)	0.003 (0.002 - 0.004)	0.001 (0.0005 - 0.003)	0 (0 - 0.002)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.56 - 1.1)	0.37 (0.15 - 0.76)	0 (0 - 0.55)	0 (0 - 2.8)	0 (0 - 25)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	544 (92%) [85% - 100%]	39 (91%) [64% - 100%]	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	22 (3.7%) [2.3% - 5.7%]	3 (7%) [1.4% - 20%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	230 (39%) [34% - 44%]	19 (44%) [27% - 69%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	14 (2.4%) [1.3% - 4%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	345 (59%) [53% - 65%]	24 (56%) [36% - 83%]	5 (71%) [23% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.6 - 1.4)	1.2 (0.39 - 2.9)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (0.68%) [0.19% - 1.7%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	10 (1.7%) [0.81% - 3.1%]	3 (7%) [1.4% - 20%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (40%) [11% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5)	1.2 (0.025 - 13)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.17%) [0.0043% - 0.95%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	7 (1.2%) [0.48% - 2.4%]	2 (4.7%) [0.56% - 17%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - HAMEL POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	1 (0.17%) [0.0043% - 0.95%]	0 (0%) [0% - 8.6%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HAMILTON COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 114.	Total benchmark population	on: 6,075.				
Stops	110	3	1	0	0	0			
Benchmark	5,873	22	126	36	18	0			
Stop Rate (95% Confidence Interval)	0.019 (0.015 - 0.023)	0.14 (0.028 - 0.4)	0.008 (0.0002 - 0.04)	0 (0 - 0.1)	0 (0 - 0.2)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	7.3 (1.5 - 22)	0.42 (0.011 - 2.4)	0 (0 - 5.6)	0 (0 - 11)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]				
Moving Violation	82 (75%) [59% - 93%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	10 (9.1%) [4.4% - 17%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]				
Verbal Warning	28 (25%) [17% - 37%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Written Warning	2 (1.8%) [0.22% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	80 (73%) [58% - 91%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.11 - 3.4)	1.4 (0.034 - 7.9)	NA	NA	NA			
Panel: 4 Summary of Vehi	icle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]	•				
Consent Search (% of Stops)	5 (4.5%) [1.5% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	8 (7.3%) [3.1% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	5 (62%) [20% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]					
Consent Search (% of Stops)	2 (1.8%) [0.22% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	3 (2.7%) [0.56% - 8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - HAMILTO	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 264.	Total benchmark population:	13,256.	•
Stops	254	5	5	0	0	0
Benchmark	12,928	104	171	51	2	0
Stop Rate (95% Confidence Interval)	0.02 (0.017 - 0.022)	0.048 (0.016 - 0.11)	0.03 (0.009 - 0.07)	0 (0 - 0.07)	0 (0 - 1.8)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (0.79 - 5.8)	1.5 (0.48 - 3.5)	0 (0 - 3.7)	0 (0 - 95)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]	
Moving Violation	119 (47%) [39% - 56%]	2 (40%) [4.8% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	30 (12%) [8% - 17%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	15 (5.9%) [3.3% - 9.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	174 (69%) [59% - 79%]	3 (60%) [12% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	65 (26%) [20% - 33%]	2 (40%) [4.8% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.19 - 5.9)	2.3 (0.47 - 7.2)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.39%) [0.01% - 2.2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	37 (15%) [10% - 20%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	15 (41%) [23% - 67%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	rents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	33 (13%) [8.9% - 18%]	1 (20%) [0.51% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	9 (27%) [12% - 52%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 17)	0 (0 - 17)	NA	NA	NA

Summary of Traffic Stops for 2019 - HAMILTON POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	8 (3.1%) [1.4% - 6.2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	5 (62%) [20% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

-		Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,251.	Total benchmark population	ո։ 368,843.	
Stops	1,631	157	405	53	4	1
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0072 (0.0069 - 0.0076)	0.008 (0.007 - 0.009)	0.0038 (0.0034 - 0.0042)	0.0034 (0.0025 - 0.0044)	0.01 (0.003 - 0.03)	0.009 (0.0002 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.93 - 1.3)	0.52 (0.47 - 0.58)	0.47 (0.35 - 0.62)	1.4 (0.39 - 3.7)	1.2 (0.031 - 6.8)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	-
Moving Violation	1,203 (74%) [70% - 78%]	118 (75%) [62% - 90%]	279 (69%) [61% - 77%]	45 (85%) [62% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	180 (11%) [9.5% - 13%]	12 (7.6%) [3.9% - 13%]	37 (9.1%) [6.4% - 13%]	2 (3.8%) [0.46% - 14%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Commercial Vehicle	7 (0.43%) [0.17% - 0.88%]	2 (1.3%) [0.15% - 4.6%]	10 (2.5%) [1.2% - 4.5%]	0 (0%) [0% - 7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	1 (0.061%) [0.0016% - 0.34%]	1 (0.64%) [0.016% - 3.5%]	0 (0%) [0% - 0.91%]	0 (0%) [0% - 7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Written Warning	1,311 (80%) [76% - 85%]	121 (77%) [64% - 92%]	316 (78%) [70% - 87%]	41 (77%) [56% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]
Citation	319 (20%) [17% - 22%]	35 (22%) [16% - 31%]	89 (22%) [18% - 27%]	12 (23%) [12% - 40%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.78 - 1.6)	1.1 (0.88 - 1.4)	1.2 (0.59 - 2.1)	2.6 (0.31 - 9.3)	0 (0 - 19)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.12%) [0.015% - 0.44%]	1 (0.64%) [0.016% - 3.5%]	1 (0.25%) [0.0063% - 1.4%]	0 (0%) [0% - 7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	13 (0.8%) [0.42% - 1.4%]	3 (1.9%) [0.39% - 5.6%]	1 (0.25%) [0.0063% - 1.4%]	0 (0%) [0% - 7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	8 (62%) [27% - 100%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.54 (0.012 - 4)	1.6 (0.037 - 12)	NA	NA	NA

Summary of Traffic Stops for 2019 - HAMPSHIRE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	1 (0.061%) [0.0016% - 0.34%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 0.91%]	0 (0%) [0% - 7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	9 (0.55%) [0.25% - 1%]	3 (1.9%) [0.39% - 5.6%]	2 (0.49%) [0.06% - 1.8%]	0 (0%) [0% - 7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		

Summary of Traffic Sto	ps for 2019 - HAMPTON	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 279.	Total benchmark population:	102,299.	
Stops	235	20	22	2	0	0
Benchmark	77,584	9,901	11,778	2,746	247	43
Stop Rate (95% Confidence Interval)	0.003 (0.0027 - 0.0034)	0.002 (0.001 - 0.003)	0.002 (0.001 - 0.003)	0.0007 (<0.0001 - 0.003)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.4 - 1.1)	0.62 (0.38 - 0.96)	0.24 (0.029 - 0.88)	0 (0 - 5)	0 (0 - 29)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	136 (58%) [49% - 68%]	11 (55%) [27% - 98%]	14 (64%) [35% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	11 (4.7%) [2.3% - 8.4%]	2 (10%) [1.2% - 36%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	5 (2.1%) [0.69% - 5%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	177 (75%) [65% - 87%]	11 (55%) [27% - 98%]	16 (73%) [42% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation	53 (23%) [17% - 30%]	8 (40%) [17% - 79%]	6 (27%) [10% - 59%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.73 - 3.8)	1.2 (0.42 - 2.8)	2.2 (0.055 - 13)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (2.1%) [0.69% - 5%]	1 (5%) [0.13% - 28%]	2 (9.1%) [1.1% - 33%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	21 (8.9%) [5.5% - 14%]	6 (30%) [11% - 65%]	4 (18%) [5% - 47%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	5 (24%) [7.7% - 56%]	2 (33%) [4% - 100%]	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.13 - 8.6)	1 (0.022 - 9.4)	4.2 (0.089 - 38)	NA	NA

Summary of Traffic Stops for 2019 - HAMPTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	8 (3.4%) [1.5% - 6.7%]	2 (10%) [1.2% - 36%]	1 (4.5%) [0.12% - 25%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	14 (6%) [3.3% - 10%]	4 (20%) [5.4% - 51%]	2 (9.1%) [1.1% - 33%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	3 (21%) [4.4% - 63%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.19 - 20)	0 (0 - 17)	0 (0 - 34)	NA	NA		

Summary of Traffic Sto	ps for 2019 - HANCOC	K COUNTY SHERIFF				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,238	3. Total benchmark populati	on: 13,256.	
Stops	1,166	46	17	3	5	1
Benchmark	12,928	104	171	51	2	0
Stop Rate (95% Confidence Interval)	0.09 (0.085 - 0.096)	0.44 (0.32 - 0.59)	0.099 (0.058 - 0.16)	0.059 (0.012 - 0.17)	2.5 (0.81 - 5.8)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	4.9 (3.6 - 6.6)	1.1 (0.64 - 1.8)	0.65 (0.13 - 1.9)	28 (9 - 65)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	945 (81%) [76% - 86%]	45 (98%) [71% - 100%]	17 (100%) [58% - 100%]	3 (100%) [21% - 100%]	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	44 (3.8%) [2.7% - 5.1%]	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Po	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	350 (30%) [27% - 33%]	6 (13%) [4.8% - 28%]	6 (35%) [13% - 77%]	1 (33%) [0.84% - 100%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]
Written Warning	287 (25%) [22% - 28%]	5 (11%) [3.5% - 25%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Citation	529 (45%) [42% - 49%]	35 (76%) [53% - 100%]	11 (65%) [32% - 100%]	2 (67%) [8.1% - 100%]	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.2 - 2.4)	1.4 (0.71 - 2.6)	1.5 (0.18 - 5.3)	1.3 (0.27 - 3.9)	2.2 (0.056 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	iterval]	•	
Consent Search (% of Stops)	4 (0.34%) [0.093% - 0.88%]	0 (0%) [0% - 8%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1,166 (100%) [94% - 100%]	46 (100%) [73% - 100%]	17 (100%) [58% - 100%]	3 (100%) [21% - 100%]	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	8 (0.69%) [0.3% - 1.4%]	0 (0%) [0% - 8%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 15)	0 (0 - 40)	0 (0 - 230)	0 (0 - 140)	0 (0 - 680)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HANCOCK COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	34 (2.9%) [2% - 4.1%]	0 (0%) [0% - 8%]	0 (0%) [0% - 22%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	48 (4.1%) [3% - 5.5%]	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 22%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	19 (40%) [24% - 62%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 10)	NA	0 (0 - 10)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	·				
Dog Sniff (% of Stops)	18 (1.5%) [0.91% - 2.4%]	0 (0%) [0% - 8%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	17 (94%) [55% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	13 (72%) [38% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	6 (46%) [17% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 13,637	. Total benchmark population	on: 1,238,562.	
Stops	4,741	2,274	5,289	1,055	89	189
Benchmark	826,843	48,823	198,434	162,776	1,100	586
Stop Rate (95% Confidence Interval)	0.0057 (0.0056 - 0.0059)	0.047 (0.045 - 0.049)	0.0267 (0.0259 - 0.0274)	0.0065 (0.0061 - 0.0069)	0.08 (0.06 - 0.1)	0.32 (0.28 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	8.1 (7.7 - 8.5)	4.6 (4.5 - 4.8)	1.13 (1.06 - 1.21)	14 (11 - 17)	56 (48 - 65)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,956 (62%) [60% - 65%]	1,357 (60%) [57% - 63%]	3,224 (61%) [59% - 63%]	754 (71%) [66% - 77%]	66 (74%) [57% - 94%]	139 (74%) [62% - 87%]
Licensing/Registration	753 (16%) [15% - 17%]	338 (15%) [13% - 17%]	540 (10%) [9.4% - 11%]	94 (8.9%) [7.2% - 11%]	8 (9%) [3.9% - 18%]	14 (7.4%) [4% - 12%]
Commercial Vehicle	6 (0.13%) [0.046% - 0.28%]	1 (0.044%) [0.0011% - 0.25%]	11 (0.21%) [0.1% - 0.37%]	0 (0%) [0% - 0.35%]	0 (0%) [0% - 4.1%]	1 (0.53%) [0.013% - 2.9%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	3,457 (73%) [71% - 75%]	1,570 (69%) [66% - 73%]	3,735 (71%) [68% - 73%]	682 (65%) [60% - 70%]	69 (78%) [60% - 98%]	134 (71%) [59% - 84%]
Written Warning	37 (0.78%) [0.55% - 1.1%]	23 (1%) [0.64% - 1.5%]	44 (0.83%) [0.6% - 1.1%]	10 (0.95%) [0.45% - 1.7%]	0 (0%) [0% - 4.1%]	1 (0.53%) [0.013% - 2.9%]
Citation	1,247 (26%) [25% - 28%]	681 (30%) [28% - 32%]	1,510 (29%) [27% - 30%]	363 (34%) [31% - 38%]	20 (22%) [14% - 35%]	54 (29%) [21% - 37%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.3)	1.1 (1 - 1.2)	1.3 (1.2 - 1.5)	0.85 (0.52 - 1.3)	1.1 (0.81 - 1.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	54 (1.1%) [0.86% - 1.5%]	71 (3.1%) [2.4% - 3.9%]	50 (0.95%) [0.7% - 1.2%]	4 (0.38%) [0.1% - 0.97%]	1 (1.1%) [0.028% - 6.3%]	1 (0.53%) [0.013% - 2.9%]
All Searches (% of Stops)	296 (6.2%) [5.6% - 7%]	416 (18%) [17% - 20%]	513 (9.7%) [8.9% - 11%]	33 (3.1%) [2.2% - 4.4%]	1 (1.1%) [0.028% - 6.3%]	16 (8.5%) [4.8% - 14%]
Contraband Found (% of All Searches)	121 (41%) [34% - 49%]	167 (40%) [34% - 47%]	139 (27%) [23% - 32%]	16 (48%) [28% - 79%]	0 (0%) [0% - 100%]	6 (38%) [14% - 82%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.77 - 1.3)	0.66 (0.52 - 0.85)	1.2 (0.66 - 2)	0 (0 - 9.2)	0.92 (0.33 - 2.1)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HANOVER PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	55 (1.2%) [0.87% - 1.5%]	72 (3.2%) [2.5% - 4%]	48 (0.91%) [0.67% - 1.2%]	3 (0.28%) [0.059% - 0.83%]	1 (1.1%) [0.028% - 6.3%]	1 (0.53%) [0.013% - 2.9%]			
All Searches (% of Stops)	289 (6.1%) [5.4% - 6.8%]	405 (18%) [16% - 20%]	497 (9.4%) [8.6% - 10%]	34 (3.2%) [2.2% - 4.5%]	1 (1.1%) [0.028% - 6.3%]	16 (8.5%) [4.8% - 14%]			
Contraband Found (% of All Searches)	41 (14%) [10% - 19%]	52 (13%) [9.6% - 17%]	52 (10%) [7.8% - 14%]	5 (15%) [4.8% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 23%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.59 - 1.4)	0.74 (0.48 - 1.1)	1 (0.32 - 2.6)	0 (0 - 27)	0 (0 - 1.7)			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	2 (0.042%) [0.0051% - 0.15%]	2 (0.088%) [0.011% - 0.32%]	2 (0.038%) [0.0046% - 0.14%]	0 (0%) [0% - 0.35%]	0 (0%) [0% - 4.1%]	3 (1.6%) [0.33% - 4.6%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	3 (100%) [21% - 100%]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	3 (100%) [21% - 100%]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	2 (67%) [8.1% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.3)	1 (0.017 - 19)	NA	NA	0.67 (0.048 - 9.2)			

Summary of Traffic Sto	ps for 2019 - HARPER Co	OLLEGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 241. To	otal benchmark population:	48,434.	
Stops	149	18	35	38	0	1
Benchmark	32,505	1,082	8,949	5,898	0	0
Stop Rate (95% Confidence Interval)	0.0046 (0.0039 - 0.0054)	0.02 (0.01 - 0.03)	0.004 (0.003 - 0.005)	0.006 (0.005 - 0.009)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (2.1 - 5.9)	0.85 (0.57 - 1.2)	1.4 (0.96 - 2)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	140 (94%) [79% - 100%]	17 (94%) [55% - 100%]	32 (91%) [63% - 100%]	35 (92%) [64% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	0 (0%) [0% - 2.5%]	0 (0%) [0% - 20%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 9.7%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	12 (8.1%) [4.2% - 14%]	3 (17%) [3.4% - 49%]	5 (14%) [4.6% - 33%]	4 (11%) [2.9% - 27%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Written Warning	89 (60%) [48% - 74%]	9 (50%) [23% - 95%]	18 (51%) [30% - 81%]	19 (50%) [30% - 78%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	48 (32%) [24% - 43%]	6 (33%) [12% - 73%]	12 (34%) [18% - 60%]	15 (39%) [22% - 65%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.36 - 2.4)	1.1 (0.51 - 2)	1.2 (0.64 - 2.2)	NA	0 (0 - 12)

Summary of Traffic Sto	ps for 2019 - HARRISB	URG POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 253.	Total benchmark populati	on: 17,398.	
Stops	222	27	4	0	0	0
Benchmark	16,442	479	274	137	31	35
Stop Rate (95% Confidence Interval)	0.014 (0.012 - 0.015)	0.06 (0.04 - 0.08)	0.01 (0.004 - 0.04)	0 (0 - 0.03)	0 (0 - 0.12)	0 (0 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.2 (2.7 - 6.2)	1.1 (0.29 - 2.8)	0 (0 - 2)	0 (0 - 8.9)	0 (0 - 7.9)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	•
Moving Violation	104 (47%) [38% - 57%]	14 (52%) [28% - 87%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	14 (6.3%) [3.4% - 11%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	113 (51%) [42% - 61%]	11 (41%) [20% - 73%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	2 (0.9%) [0.11% - 3.3%]	0 (0%) [0% - 14%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	107 (48%) [39% - 58%]	16 (59%) [34% - 96%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.68 - 2.1)	0.52 (0.013 - 3)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	20 (9%) [5.5% - 14%]	0 (0%) [0% - 14%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	46 (21%) [15% - 28%]	6 (22%) [8.2% - 48%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	20 (43%) [27% - 67%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.22 - 3.9)	0 (0 - 9.3)	NA	NA	NA

Summary of Traffic Stops for 2019 - HARRISBURG POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	16 (7.2%) [4.1% - 12%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	36 (16%) [11% - 22%]	6 (22%) [8.2% - 48%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	3 (8.3%) [1.7% - 24%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 15)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - HARTFORD	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 404.	Total benchmark population	191,380.	•
Stops	283	109	10	2	0	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0017 (0.0015 - 0.0019)	0.007 (0.006 - 0.008)	0.002 (0.0009 - 0.003)	0.001 (0.0001 - 0.004)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.1 (3.3 - 5.2)	1.1 (0.52 - 2)	0.62 (0.074 - 2.2)	0 (0 - 5.8)	0 (0 - 51)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	126 (45%) [37% - 53%]	50 (46%) [34% - 60%]	6 (60%) [22% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	93 (33%) [27% - 40%]	36 (33%) [23% - 46%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	166 (59%) [50% - 68%]	53 (49%) [36% - 64%]	7 (70%) [28% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	1 (0.35%) [0.0089% - 2%]	0 (0%) [0% - 3.4%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	116 (41%) [34% - 49%]	56 (51%) [39% - 67%]	3 (30%) [6.2% - 88%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.89 - 1.7)	0.73 (0.15 - 2.2)	0 (0 - 4.6)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (1.8%) [0.57% - 4.1%]	2 (1.8%) [0.22% - 6.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	26 (9.2%) [6% - 13%]	15 (14%) [7.7% - 23%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	7 (27%) [11% - 55%]	2 (13%) [1.6% - 48%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.05 - 2.6)	0 (0 - 18)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HARTFORD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	5 (1.8%) [0.57% - 4.1%]	4 (3.7%) [1% - 9.4%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	19 (6.7%) [4% - 10%]	11 (10%) [5% - 18%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	4 (21%) [5.7% - 54%]	1 (9.1%) [0.23% - 51%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.43 (0.0088 - 4.4)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.35%) [0.0089% - 2%]	1 (0.92%) [0.023% - 5.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HARVARD POLICE								
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 1,582	. Total benchmark population	n: 220,488.	·			
Stops	932	51	586	8	2	3			
Benchmark	186,104	2,920	25,093	6,163	188	20			
Stop Rate (95% Confidence Interval)	0.005 (0.0047 - 0.0053)	0.017 (0.013 - 0.023)	0.023 (0.022 - 0.025)	0.001 (0.0006 - 0.003)	0.01 (0.001 - 0.04)	0.15 (0.031 - 0.44)			
Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (2.6 - 4.6)	4.7 (4.2 - 5.2)	0.26 (0.11 - 0.51)	2.1 (0.26 - 7.7)	30 (6.2 - 88)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	-			
Moving Violation	661 (71%) [66% - 77%]	30 (59%) [40% - 84%]	369 (63%) [57% - 70%]	7 (88%) [35% - 100%]	1 (50%) [1.3% - 100%]	3 (100%) [21% - 100%]			
Licensing/Registration	93 (10%) [8.1% - 12%]	9 (18%) [8.1% - 33%]	68 (12%) [9% - 15%]	1 (12%) [0.32% - 70%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]			
Commercial Vehicle	4 (0.43%) [0.12% - 1.1%]	1 (2%) [0.05% - 11%]	1 (0.17%) [0.0043% - 0.95%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]				
Verbal Warning	11 (1.2%) [0.59% - 2.1%]	1 (2%) [0.05% - 11%]	7 (1.2%) [0.48% - 2.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Written Warning	606 (65%) [60% - 70%]	30 (59%) [40% - 84%]	354 (60%) [54% - 67%]	5 (62%) [20% - 100%]	2 (100%) [12% - 100%]	1 (33%) [0.84% - 100%]			
Citation	315 (34%) [30% - 38%]	20 (39%) [24% - 61%]	225 (38%) [34% - 44%]	3 (38%) [7.7% - 100%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.7 - 1.8)	1.1 (0.95 - 1.4)	1.1 (0.23 - 3.3)	0 (0 - 5.5)	2 (0.24 - 7.2)			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	0 (0%) [0% - 0.4%]	0 (0%) [0% - 7.2%]	3 (0.51%) [0.11% - 1.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	16 (1.7%) [0.98% - 2.8%]	2 (3.9%) [0.47% - 14%]	36 (6.1%) [4.3% - 8.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	4 (25%) [6.8% - 64%]	1 (50%) [1.3% - 100%]	12 (33%) [17% - 58%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.041 - 20)	1.3 (0.4 - 5.7)	NA	NA	NA			

Summary of Traffic Stops for 2019 - HARVARD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.4%]	0 (0%) [0% - 7.2%]	6 (1%) [0.38% - 2.2%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	26 (2.8%) [1.8% - 4.1%]	2 (3.9%) [0.47% - 14%]	46 (7.8%) [5.7% - 10%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (3.8%) [0.097% - 21%]	0 (0%) [0% - 100%]	1 (2.2%) [0.055% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 510)	0.57 (0.0072 - 44)	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islande
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 557. To	otal benchmark population	n: 292,094.	
Stops	35	433	78	8	2	1
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0006 (0.0004 - 0.0008)	0.0023 (0.0021 - 0.0025)	0.0019 (0.0015 - 0.0024)	0.003 (0.001 - 0.006)	0.008 (0.0009 - 0.03)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.1 (2.9 - 6)	3.4 (2.3 - 5.2)	5.3 (2.1 - 12)	13 (1.6 - 52)	180 (4.4 - 1,100)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	27 (77%) [51% - 100%]	292 (67%) [60% - 76%]	55 (71%) [53% - 92%]	6 (75%) [28% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	3 (8.6%) [1.8% - 25%]	48 (11%) [8.2% - 15%]	5 (6.4%) [2.1% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 11%]	1 (0.23%) [0.0058% - 1.3%]	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	•
Verbal Warning	4 (11%) [3.1% - 29%]	71 (16%) [13% - 21%]	7 (9%) [3.6% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	0 (0%) [0% - 11%]	1 (0.23%) [0.0058% - 1.3%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	31 (89%) [60% - 100%]	361 (83%) [75% - 92%]	71 (91%) [71% - 100%]	8 (100%) [43% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.65 - 1.4)	1 (0.67 - 1.6)	1.1 (0.45 - 2.5)	1.1 (0.13 - 4.4)	0 (0 - 4.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	5 (14%) [4.6% - 33%]	19 (4.4%) [2.6% - 6.9%]	6 (7.7%) [2.8% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	4 (11%) [3.1% - 29%]	17 (3.9%) [2.3% - 6.3%]	3 (3.8%) [0.79% - 11%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	0 (0%) [0% - 11%]	0 (0%) [0% - 0.85%]	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - HARWOOD	HEIGHTS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	Fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 143. To	otal benchmark population	577,958.	
Stops	87	7	43	0	3	3
Benchmark	361,893	18,425	114,204	82,326	705	405
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0003)	0.0004 (0.0002 - 0.0008)	0.0004 (0.0003 - 0.0005)	0 (0 - <0.0001)	0.004 (0.0009 - 0.01)	0.007 (0.002 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.62 - 3.4)	1.6 (1.1 - 2.3)	0 (0 - 0.19)	18 (3.6 - 53)	31 (6.2 - 93)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•
Moving Violation	41 (47%) [34% - 64%]	3 (43%) [8.8% - 100%]	17 (40%) [23% - 63%]	0 [ NA ]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	27 (31%) [20% - 45%]	3 (43%) [8.8% - 100%]	11 (26%) [13% - 46%]	0 [ NA ]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	15 (17%) [9.6% - 28%]	0 (0%) [0% - 53%]	4 (9.3%) [2.5% - 24%]	0 [ NA ]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Written Warning	0 (0%) [0% - 4.2%]	0 (0%) [0% - 53%]	1 (2.3%) [0.059% - 13%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	72 (83%) [65% - 100%]	7 (100%) [40% - 100%]	38 (88%) [63% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]	2 (67%) [8.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.47 - 2.6)	1.1 (0.7 - 1.6)	NA	1.2 (0.24 - 3.7)	0.81 (0.096 - 3)

Summary of Traffic Sto	ps for 2019 - HAVANA I	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,232	2. Total benchmark population	n: 10,084.	•
Stops	1,204	12	10	4	0	2
Benchmark	9,868	91	94	20	11	0
Stop Rate (95% Confidence Interval)	0.122 (0.115 - 0.129)	0.13 (0.068 - 0.23)	0.11 (0.051 - 0.2)	0.2 (0.054 - 0.51)	0 (0 - 0.34)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.56 - 1.9)	0.87 (0.42 - 1.6)	1.6 (0.45 - 4.2)	0 (0 - 2.8)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	483 (40%) [37% - 44%]	6 (50%) [18% - 100%]	2 (20%) [2.4% - 72%]	2 (50%) [6.1% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Licensing/Registration	211 (18%) [15% - 20%]	2 (17%) [2% - 60%]	3 (30%) [6.2% - 88%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	956 (79%) [74% - 85%]	6 (50%) [18% - 100%]	7 (70%) [28% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Written Warning	1 (0.083%) [0.0021% - 0.46%]	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	247 (21%) [18% - 23%]	6 (50%) [18% - 100%]	3 (30%) [6.2% - 88%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.4 (0.89 - 5.4)	1.5 (0.3 - 4.3)	1.2 (0.031 - 6.9)	NA	0 (0 - 9.1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	41 (3.4%) [2.4% - 4.6%]	0 (0%) [0% - 31%]	3 (30%) [6.2% - 88%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	52 (4.3%) [3.2% - 5.7%]	0 (0%) [0% - 31%]	3 (30%) [6.2% - 88%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	20 (38%) [23% - 59%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 3.5)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HAVANA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	19 (1.6%) [0.95% - 2.5%]	0 (0%) [0% - 31%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	39 (3.2%) [2.3% - 4.4%]	1 (8.3%) [0.21% - 46%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	12 (31%) [16% - 54%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 14)	0 (0 - 14)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.083%) [0.0021% - 0.46%]	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - HAWTHORI	N WOODS POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	ntervals. Total stops: 1,932	. Total benchmark populatio	n: 492,977.	•
Stops	1,459	82	287	95	8	1
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0045 (0.0043 - 0.0047)	0.0025 (0.002 - 0.0031)	0.003 (0.0027 - 0.0034)	0.0024 (0.002 - 0.003)	0.01 (0.005 - 0.02)	0.004 (0.0001 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.44 - 0.7)	0.66 (0.58 - 0.75)	0.54 (0.44 - 0.67)	2.6 (1.1 - 5.1)	0.97 (0.024 - 5.4)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,320 (90%) [86% - 95%]	70 (85%) [67% - 100%]	259 (90%) [80% - 100%]	86 (91%) [72% - 100%]	7 (88%) [35% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	68 (4.7%) [3.6% - 5.9%]	4 (4.9%) [1.3% - 12%]	15 (5.2%) [2.9% - 8.6%]	1 (1.1%) [0.027% - 5.9%]	1 (12%) [0.32% - 70%]	1 (100%) [2.5% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	805 (55%) [51% - 59%]	46 (56%) [41% - 75%]	127 (44%) [37% - 53%]	48 (51%) [37% - 67%]	4 (50%) [14% - 100%]	0 (0%) [0% - 100%]
Written Warning	5 (0.34%) [0.11% - 0.8%]	0 (0%) [0% - 4.5%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]
Citation	649 (44%) [41% - 48%]	36 (44%) [31% - 61%]	160 (56%) [47% - 65%]	47 (49%) [36% - 66%]	4 (50%) [14% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.69 - 1.4)	1.3 (1 - 1.5)	1.1 (0.81 - 1.5)	1.1 (0.31 - 2.9)	2.2 (0.057 - 13)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	12 (0.82%) [0.42% - 1.4%]	1 (1.2%) [0.031% - 6.8%]	6 (2.1%) [0.77% - 4.6%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	19 (1.3%) [0.78% - 2%]	2 (2.4%) [0.3% - 8.8%]	10 (3.5%) [1.7% - 6.4%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (16%) [3.3% - 46%]	0 (0%) [0% - 100%]	1 (10%) [0.25% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 23)	0.63 (0.012 - 7.9)	NA	NA	NA

Summary of Traffic Stops for 2019 - HAWTHORN WOODS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	9 (0.62%) [0.28% - 1.2%]	1 (1.2%) [0.031% - 6.8%]	4 (1.4%) [0.38% - 3.6%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	12 (0.82%) [0.42% - 1.4%]	1 (1.2%) [0.031% - 6.8%]	8 (2.8%) [1.2% - 5.5%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 470)	0 (0 - 58)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - HAZEL CR	EST POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	latios with 95% Confidence	Intervals. Total stops: 1,136	6. Total benchmark population	n: 292,094.	
Stops	63	1,015	49	6	3	0
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.001 (0.0008 - 0.0013)	0.0054 (0.0051 - 0.0058)	0.001 (0.0009 - 0.002)	0.002 (0.0008 - 0.005)	0.01 (0.002 - 0.03)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.4 (4.1 - 7)	1.2 (0.8 - 1.8)	2.2 (0.78 - 5.1)	11 (2.2 - 34)	0 (0 - 370)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	30 (48%) [32% - 68%]	488 (48%) [44% - 53%]	21 (43%) [27% - 66%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	14 (22%) [12% - 37%]	170 (17%) [14% - 19%]	11 (22%) [11% - 40%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1 (1.6%) [0.04% - 8.8%]	4 (0.39%) [0.11% - 1%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	57 (90%) [69% - 100%]	821 (81%) [75% - 87%]	40 (82%) [58% - 100%]	5 (83%) [27% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Citation	5 (7.9%) [2.6% - 19%]	190 (19%) [16% - 22%]	9 (18%) [8.4% - 35%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.4 (0.99 - 7.3)	2.3 (0.7 - 8.8)	2.1 (0.044 - 19)	0 (0 - 23)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	0 (0%) [0% - 5.9%]	1 (0.099%) [0.0025% - 0.55%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 5.9%]	11 (1.1%) [0.54% - 1.9%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	6 (55%) [20% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 5.9%]	1 (0.099%) [0.0025% - 0.55%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 5.9%]	8 (0.79%) [0.34% - 1.6%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - HENDERS	ON COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 221.	Total benchmark populatio	n: 5,037.	
Stops	189	16	12	3	1	0
Benchmark	4,909	4	75	36	13	0
Stop Rate (95% Confidence Interval)	0.039 (0.033 - 0.044)	4 (2.3 - 6.5)	0.16 (0.083 - 0.28)	0.083 (0.017 - 0.24)	0.077 (0.0019 - 0.43)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	100 (58 - 170)	4.2 (2.1 - 7.4)	2.2 (0.44 - 6.4)	2 (0.05 - 11)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	187 (99%) [85% - 100%]	16 (100%) [57% - 100%]	12 (100%) [52% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	2 (1.1%) [0.13% - 3.8%]	0 (0%) [0% - 23%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Written Warning	2 (1.1%) [0.13% - 3.8%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	187 (99%) [85% - 100%]	15 (94%) [52% - 100%]	12 (100%) [52% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.52 - 1.6)	1 (0.51 - 1.8)	1 (0.21 - 3)	1 (0.025 - 5.7)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	iterval]		
All Searches (% of Stops)	6 (3.2%) [1.2% - 6.9%]	1 (6.2%) [0.16% - 35%]	1 (8.3%) [0.21% - 46%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 15)	2 (0.038 - 25)	2 (0.038 - 25)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
All Searches (% of Stops)	6 (3.2%) [1.2% - 6.9%]	1 (6.2%) [0.16% - 35%]	1 (8.3%) [0.21% - 46%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - HENRY C	OUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,275	i. Total benchmark populat	ion: 35,883.	
Stops	1,721	335	181	18	1	19
Benchmark	33,236	595	1,769	203	80	0
Stop Rate (95% Confidence Interval)	0.052 (0.049 - 0.054)	0.56 (0.5 - 0.63)	0.1 (0.088 - 0.12)	0.089 (0.053 - 0.14)	0.01 (0.0003 - 0.07)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (9.6 - 12)	2 (1.7 - 2.3)	1.7 (1 - 2.7)	0.24 (0.0061 - 1.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,318 (77%) [73% - 81%]	276 (82%) [73% - 93%]	134 (74%) [62% - 88%]	18 (100%) [59% - 100%]	0 (0%) [0% - 100%]	17 (89%) [52% - 100%]
Licensing/Registration	77 (4.5%) [3.5% - 5.6%]	15 (4.5%) [2.5% - 7.4%]	9 (5%) [2.3% - 9.4%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	1 (5.3%) [0.13% - 29%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1 (0.058%) [0.0015% - 0.32%]	2 (0.6%) [0.072% - 2.2%]	0 (0%) [0% - 2%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
Written Warning	1,013 (59%) [55% - 63%]	147 (44%) [37% - 52%]	97 (54%) [43% - 65%]	9 (50%) [23% - 95%]	1 (100%) [2.5% - 100%]	6 (32%) [12% - 69%]
Citation	707 (41%) [38% - 44%]	186 (56%) [48% - 64%]	84 (46%) [37% - 57%]	9 (50%) [23% - 95%]	0 (0%) [0% - 100%]	13 (68%) [36% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.6)	1.1 (0.89 - 1.4)	1.2 (0.55 - 2.3)	0 (0 - 9)	1.7 (0.88 - 2.9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	32 (1.9%) [1.3% - 2.6%]	11 (3.3%) [1.6% - 5.9%]	5 (2.8%) [0.9% - 6.4%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
All Searches (% of Stops)	95 (5.5%) [4.5% - 6.7%]	39 (12%) [8.3% - 16%]	25 (14%) [8.9% - 20%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	1 (5.3%) [0.13% - 29%]
Contraband Found (% of All Searches)	50 (53%) [39% - 69%]	18 (46%) [27% - 73%]	12 (48%) [25% - 84%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.48 - 1.5)	0.91 (0.44 - 1.7)	NA	NA	0 (0 - 7.3)

Summary of Traffic Sto	ps for 2019 - HENRY	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	17 (0.99%) [0.58% - 1.6%]	7 (2.1%) [0.84% - 4.3%]	5 (2.8%) [0.9% - 6.4%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
All Searches (% of Stops)	79 (4.6%) [3.6% - 5.7%]	35 (10%) [7.3% - 15%]	17 (9.4%) [5.5% - 15%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
Contraband Found (% of All Searches)	8 (10%) [4.4% - 20%]	2 (5.7%) [0.69% - 21%]	4 (24%) [6.4% - 60%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.058 - 2.8)	2.3 (0.51 - 8.7)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	15 (0.87%) [0.49% - 1.4%]	1 (0.3%) [0.0076% - 1.7%]	1 (0.55%) [0.014% - 3.1%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	10 (67%) [32% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (67%) [32% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	7 (70%) [28% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1.4 (0.032 - 11)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - HENRY P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 65. T	otal benchmark population:	8,599.	
Stops	57	2	0	5	0	1
Benchmark	8,288	32	230	27	9	13
Stop Rate (95% Confidence Interval)	0.007 (0.005 - 0.009)	0.062 (0.0076 - 0.23)	0 (0 - 0.02)	0.19 (0.06 - 0.43)	0 (0 - 0.41)	0.077 (0.0019 - 0.43)
Rate Ratio vs White (95% Confidence Interval)	1.0	9.1 (1.1 - 34)	0 (0 - 2.4)	27 (8.4 - 67)	0 (0 - 62)	11 (0.28 - 65)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	51 (89%) [67% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	5 (100%) [32% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	2 (3.5%) [0.42% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	2 (3.5%) [0.42% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	6 (11%) [3.9% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	49 (86%) [64% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	5 (100%) [32% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.14 - 4.4)	NA	1.2 (0.36 - 2.9)	NA	1.2 (0.029 - 6.8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (1.8%) [0.044% - 9.8%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	5 (8.8%) [2.8% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	1 (1.8%) [0.044% - 9.8%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	5 (8.8%) [2.8% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HENRY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Dog Sniff (% of Stops)	2 (3.5%) [0.42% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - HERRIN F	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,462	2. Total benchmark populat	ion: 48,574.	•
Stops	2,251	170	27	9	2	3
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.05 (0.048 - 0.052)	0.088 (0.075 - 0.1)	0.024 (0.016 - 0.035)	0.02 (0.007 - 0.03)	0.02 (0.002 - 0.06)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.5 - 2)	0.48 (0.32 - 0.7)	0.32 (0.15 - 0.62)	0.35 (0.042 - 1.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	·
Moving Violation	1,277 (57%) [54% - 60%]	92 (54%) [44% - 66%]	14 (52%) [28% - 87%]	7 (78%) [31% - 100%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	309 (14%) [12% - 15%]	21 (12%) [7.6% - 19%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	1,378 (61%) [58% - 65%]	106 (62%) [51% - 75%]	20 (74%) [45% - 100%]	4 (44%) [12% - 100%]	2 (100%) [12% - 100%]	2 (67%) [8.1% - 100%]
Written Warning	2 (0.089%) [0.011% - 0.32%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	871 (39%) [36% - 41%]	64 (38%) [29% - 48%]	7 (26%) [10% - 53%]	5 (56%) [18% - 100%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.74 - 1.3)	0.67 (0.27 - 1.4)	1.4 (0.47 - 3.4)	0 (0 - 4.8)	0.86 (0.022 - 4.8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	28 (1.2%) [0.83% - 1.8%]	5 (2.9%) [0.95% - 6.9%]	0 (0%) [0% - 14%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	143 (6.4%) [5.4% - 7.5%]	20 (12%) [7.2% - 18%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	43 (30%) [22% - 41%]	6 (30%) [11% - 65%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.35 - 2.4)	0 (0 - 6.4)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HERRIN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	21 (0.93%) [0.58% - 1.4%]	6 (3.5%) [1.3% - 7.7%]	0 (0%) [0% - 14%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	136 (6%) [5.1% - 7.1%]	23 (14%) [8.6% - 20%]	3 (11%) [2.3% - 32%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	16 (12%) [6.7% - 19%]	4 (17%) [4.7% - 45%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.36 - 4.6)	0 (0 - 12)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	19 (0.84%) [0.51% - 1.3%]	5 (2.9%) [0.95% - 6.9%]	0 (0%) [0% - 14%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	14 (74%) [40% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	15 (79%) [44% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	12 (80%) [41% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.29 - 4.1)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - HERSCHER	R POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	Ratios with 95% Confidence In	ntervals. Total stops: 59. To	tal benchmark population: 7	79,198.	
Stops	50	4	4	1	0	0
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.0008 (0.0006 - 0.001)	0.0003 (<0.0001 - 0.0009)	0.0006 (0.0002 - 0.001)	0.001 (<0.0001 - 0.007)	0 (0 - 0.02)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.41 (0.11 - 1.1)	0.66 (0.17 - 1.8)	1.5 (0.038 - 8.9)	0 (0 - 29)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	50 (100%) [74% - 100%]	4 (100%) [27% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	·
Written Warning	37 (74%) [52% - 100%]	2 (50%) [6.1% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	13 (26%) [14% - 44%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.21 - 8.5)	0 (0 - 4.1)	0 (0 - 16)	NA	NA

Summary of Traffic Sto	ps for 2019 - HEYWORTH	H POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 209. T	otal benchmark population:	124,185.	
Stops	189	10	5	5	0	0
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.0019 (0.0016 - 0.0021)	0.001 (0.0005 - 0.002)	0.0009 (0.0003 - 0.002)	0.0008 (0.0002 - 0.002)	0 (0 - 0.02)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.54 (0.26 - 1)	0.51 (0.16 - 1.2)	0.41 (0.13 - 0.97)	0 (0 - 10)	0 (0 - 200)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]	
Moving Violation	153 (81%) [69% - 95%]	9 (90%) [41% - 100%]	5 (100%) [32% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	9 (4.8%) [2.2% - 9%]	0 (0%) [0% - 37%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	39 (21%) [15% - 28%]	1 (10%) [0.25% - 56%]	3 (60%) [12% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	71 (38%) [29% - 47%]	4 (40%) [11% - 100%]	0 (0%) [0% - 74%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]
Citation	79 (42%) [33% - 52%]	5 (50%) [16% - 100%]	2 (40%) [4.8% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.38 - 2.9)	0.96 (0.11 - 3.6)	0.96 (0.11 - 3.6)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	1 (0.53%) [0.013% - 2.9%]	0 (0%) [0% - 37%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.53%) [0.013% - 2.9%]	1 (10%) [0.25% - 56%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	0 (0%) [0% - 2%]	1 (10%) [0.25% - 56%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - HICKORY H	IILLS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 5,254	I. Total benchmark population	on: 392,646.	
Stops	3,618	863	733	31	3	6
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0122 (0.0118 - 0.0126)	0.037 (0.034 - 0.039)	0.013 (0.012 - 0.014)	0.002 (0.001 - 0.003)	0.01 (0.002 - 0.03)	0.13 (0.048 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.8 - 3.2)	1.06 (0.977 - 1.15)	0.15 (0.1 - 0.22)	0.85 (0.18 - 2.5)	11 (3.9 - 23)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	nfidence Interval]	•
Moving Violation	2,163 (60%) [57% - 62%]	450 (52%) [47% - 57%]	405 (55%) [50% - 61%]	25 (81%) [52% - 100%]	1 (33%) [0.84% - 100%]	5 (83%) [27% - 100%]
Licensing/Registration	314 (8.7%) [7.7% - 9.7%]	112 (13%) [11% - 16%]	58 (7.9%) [6% - 10%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	1 (17%) [0.42% - 93%]
Commercial Vehicle	1 (0.028%) [0.0007% - 0.15%]	0 (0%) [0% - 0.43%]	0 (0%) [0% - 0.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	377 (10%) [9.4% - 12%]	135 (16%) [13% - 19%]	83 (11%) [9% - 14%]	4 (13%) [3.5% - 33%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 61%]
Written Warning	2,216 (61%) [59% - 64%]	497 (58%) [53% - 63%]	435 (59%) [54% - 65%]	22 (71%) [44% - 100%]	1 (33%) [0.84% - 100%]	3 (50%) [10% - 100%]
Citation	1,025 (28%) [27% - 30%]	231 (27%) [23% - 30%]	215 (29%) [26% - 34%]	5 (16%) [5.2% - 38%]	0 (0%) [0% - 100%]	3 (50%) [10% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.82 - 1.1)	1 (0.89 - 1.2)	0.57 (0.18 - 1.3)	0 (0 - 4.3)	1.8 (0.36 - 5.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	81 (2.2%) [1.8% - 2.8%]	35 (4.1%) [2.8% - 5.6%]	27 (3.7%) [2.4% - 5.4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	81 (2.2%) [1.8% - 2.8%]	35 (4.1%) [2.8% - 5.6%]	27 (3.7%) [2.4% - 5.4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	29 (36%) [24% - 51%]	10 (29%) [14% - 53%]	9 (33%) [15% - 63%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.35 - 1.7)	0.93 (0.39 - 2)	NA	NA	NA

Summary of Traffic Stops for 2019 - HICKORY HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% Co	onfidence Interval]	•			
Consent Search (% of Stops)	61 (1.7%) [1.3% - 2.2%]	28 (3.2%) [2.2% - 4.7%]	21 (2.9%) [1.8% - 4.4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
All Searches (% of Stops)	61 (1.7%) [1.3% - 2.2%]	28 (3.2%) [2.2% - 4.7%]	21 (2.9%) [1.8% - 4.4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
Contraband Found (% of All Searches)	2 (3.3%) [0.4% - 12%]	1 (3.6%) [0.09% - 20%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.018 - 21)	0 (0 - 15)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - HIGHLAND	PARK POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,939	Total benchmark population	on: 492,977.	•
Stops	3,519	471	715	228	6	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0108 (0.0105 - 0.0112)	0.014 (0.013 - 0.016)	0.0074 (0.0069 - 0.008)	0.006 (0.005 - 0.007)	0.009 (0.003 - 0.02)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.2 - 1.5)	0.69 (0.63 - 0.74)	0.54 (0.47 - 0.62)	0.81 (0.3 - 1.8)	0 (0 - 1.5)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	·
Moving Violation	3,124 (89%) [86% - 92%]	403 (86%) [77% - 94%]	622 (87%) [80% - 94%]	208 (91%) [79% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]
Licensing/Registration	131 (3.7%) [3.1% - 4.4%]	22 (4.7%) [2.9% - 7.1%]	23 (3.2%) [2% - 4.8%]	5 (2.2%) [0.71% - 5.1%]	0 (0%) [0% - 61%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	274 (7.8%) [6.9% - 8.8%]	55 (12%) [8.8% - 15%]	66 (9.2%) [7.1% - 12%]	17 (7.5%) [4.3% - 12%]	3 (50%) [10% - 100%]	0 [ NA ]
Written Warning	2,392 (68%) [65% - 71%]	219 (46%) [41% - 53%]	390 (55%) [49% - 60%]	157 (69%) [59% - 81%]	1 (17%) [0.42% - 93%]	0 [ NA ]
Citation	853 (24%) [23% - 26%]	197 (42%) [36% - 48%]	259 (36%) [32% - 41%]	54 (24%) [18% - 31%]	2 (33%) [4% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.5 - 2)	1.5 (1.3 - 1.7)	0.98 (0.73 - 1.3)	1.4 (0.17 - 5)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	9 (0.26%) [0.12% - 0.49%]	9 (1.9%) [0.87% - 3.6%]	6 (0.84%) [0.31% - 1.8%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	45 (1.3%) [0.93% - 1.7%]	41 (8.7%) [6.2% - 12%]	56 (7.8%) [5.9% - 10%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 61%]	0 [ NA ]
Contraband Found (% of All Searches)	14 (31%) [17% - 52%]	18 (44%) [26% - 69%]	29 (52%) [35% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.66 - 3.1)	1.7 (0.85 - 3.4)	0 (0 - 14)	NA	NA

Summary of Traffic Stops for 2019 - HIGHLAND PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	6 (0.17%) [0.063% - 0.37%]	11 (2.3%) [1.2% - 4.2%]	9 (1.3%) [0.58% - 2.4%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 61%]	0 [ NA ]		
All Searches (% of Stops)	41 (1.2%) [0.84% - 1.6%]	37 (7.9%) [5.5% - 11%]	53 (7.4%) [5.6% - 9.7%]	2 (0.88%) [0.11% - 3.2%]	0 (0%) [0% - 61%]	0 [ NA ]		
Contraband Found (% of All Searches)	4 (9.8%) [2.7% - 25%]	2 (5.4%) [0.65% - 20%]	4 (7.5%) [2.1% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.05 - 3.9)	0.77 (0.14 - 4.2)	0 (0 - 31)	NA	NA		

Summary of Traffic Sto	ps for 2019 - HIGHLAND	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 679.	Γotal benchmark population:	191,380.	
Stops	652	18	8	1	0	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0039 (0.0036 - 0.0042)	0.001 (0.0007 - 0.002)	0.001 (0.0006 - 0.003)	0.0005 (<0.0001 - 0.003)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.3 (0.17 - 0.47)	0.38 (0.16 - 0.75)	0.13 (0.0034 - 0.75)	0 (0 - 2.5)	0 (0 - 22)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	339 (52%) [47% - 58%]	5 (28%) [9% - 65%]	6 (75%) [28% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	135 (21%) [17% - 25%]	3 (17%) [3.4% - 49%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	505 (77%) [71% - 85%]	15 (83%) [47% - 100%]	4 (50%) [14% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	9 (1.4%) [0.63% - 2.6%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	138 (21%) [18% - 25%]	2 (11%) [1.3% - 40%]	4 (50%) [14% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.063 - 1.9)	2.4 (0.63 - 6.2)	4.7 (0.12 - 27)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	36 (5.5%) [3.9% - 7.6%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	73 (11%) [8.8% - 14%]	3 (17%) [3.4% - 49%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	33 (45%) [31% - 63%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.17 - 5.8)	2.2 (0.26 - 8.6)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HIGHLAND POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]	•	•			
Consent Search (% of Stops)	21 (3.2%) [2% - 4.9%]	2 (11%) [1.3% - 40%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	59 (9%) [6.9% - 12%]	4 (22%) [6.1% - 57%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	12 (20%) [11% - 36%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.029 - 8.3)	0 (0 - 11)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	1 (0.15%) [0.0039% - 0.85%]	0 (0%) [0% - 20%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - HIGHWOO	D POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	atios with 95% Confidence	Intervals. Total stops: 473. T	otal benchmark population:	492,977.	
Stops	274	29	148	21	1	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0008 (0.0007 - 0.001)	0.0009 (0.0006 - 0.001)	0.0015 (0.0013 - 0.0018)	0.0005 (0.0003 - 0.0008)	0.001 (<0.0001 - 0.008)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.69 - 1.6)	1.8 (1.5 - 2.2)	0.64 (0.39 - 0.99)	1.7 (0.044 - 9.7)	0 (0 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	235 (86%) [75% - 97%]	24 (83%) [53% - 100%]	125 (84%) [70% - 100%]	19 (90%) [54% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	19 (6.9%) [4.2% - 11%]	1 (3.4%) [0.087% - 19%]	6 (4.1%) [1.5% - 8.8%]	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	-
Verbal Warning	256 (93%) [82% - 100%]	28 (97%) [64% - 100%]	124 (84%) [70% - 100%]	20 (95%) [58% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	18 (6.6%) [3.9% - 10%]	1 (3.4%) [0.087% - 19%]	24 (16%) [10% - 24%]	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.013 - 3.3)	2.5 (1.3 - 4.8)	0.72 (0.017 - 4.6)	0 (0 - 62)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	0 (0%) [0% - 1.3%]	0 (0%) [0% - 13%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	0 (0%) [0% - 1.3%]	0 (0%) [0% - 13%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - HILLSBO	RO POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 246.	Total benchmark population	n: 21,203.	•
Stops	232	10	2	1	0	1
Benchmark	19,793	1,023	322	20	35	10
Stop Rate (95% Confidence Interval)	0.012 (0.01 - 0.013)	0.01 (0.005 - 0.02)	0.006 (0.0008 - 0.02)	0.05 (0.0013 - 0.28)	0 (0 - 0.11)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.39 - 1.6)	0.53 (0.064 - 1.9)	4.3 (0.11 - 24)	0 (0 - 9.1)	8.5 (0.22 - 48)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	151 (65%) [55% - 76%]	7 (70%) [28% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	16 (6.9%) [3.9% - 11%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	183 (79%) [68% - 91%]	8 (80%) [35% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Written Warning	5 (2.2%) [0.7% - 5%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	44 (19%) [14% - 25%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.12 - 4)	0 (0 - 10)	0 (0 - 20)	NA	0 (0 - 20)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.86%) [0.1% - 3.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (0.86%) [0.1% - 3.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	3 (1.3%) [0.27% - 3.8%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	16 (6.9%) [3.9% - 11%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	9 (56%) [26% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - HINSDALE	POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,704.	Total benchmark population	n: 1,053,250.	
Stops	3,381	556	572	177	17	1
Benchmark	760,689	53,882	140,786	96,984	682	227
Stop Rate (95% Confidence Interval)	0.0044 (0.0043 - 0.0046)	0.01 (0.0095 - 0.011)	0.0041 (0.0037 - 0.0044)	0.0018 (0.0016 - 0.0021)	0.02 (0.01 - 0.04)	0.004 (0.0001 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (2.1 - 2.5)	0.91 (0.84 - 1)	0.41 (0.35 - 0.48)	5.6 (3.3 - 9)	0.99 (0.025 - 5.5)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	·
Moving Violation	2,872 (85%) [82% - 88%]	429 (77%) [70% - 85%]	469 (82%) [75% - 90%]	156 (88%) [75% - 100%]	17 (100%) [58% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	239 (7.1%) [6.2% - 8%]	57 (10%) [7.8% - 13%]	46 (8%) [5.9% - 11%]	7 (4%) [1.6% - 8.1%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	8 (0.24%) [0.1% - 0.47%]	1 (0.18%) [0.0046% - 1%]	8 (1.4%) [0.6% - 2.8%]	1 (0.56%) [0.014% - 3.1%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]
Written Warning	1,926 (57%) [54% - 60%]	328 (59%) [53% - 66%]	282 (49%) [44% - 55%]	96 (54%) [44% - 66%]	12 (71%) [36% - 100%]	1 (100%) [2.5% - 100%]
Citation	1,447 (43%) [41% - 45%]	227 (41%) [36% - 46%]	282 (49%) [44% - 55%]	80 (45%) [36% - 56%]	5 (29%) [9.5% - 69%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.83 - 1.1)	1.2 (1 - 1.3)	1.1 (0.83 - 1.3)	0.69 (0.22 - 1.6)	0 (0 - 8.6)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	5 (0.15%) [0.048% - 0.35%]	5 (0.9%) [0.29% - 2.1%]	3 (0.52%) [0.11% - 1.5%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	67 (2%) [1.5% - 2.5%]	37 (6.7%) [4.7% - 9.2%]	43 (7.5%) [5.4% - 10%]	2 (1.1%) [0.14% - 4.1%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	18 (27%) [16% - 42%]	9 (24%) [11% - 46%]	13 (30%) [16% - 52%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.36 - 2.1)	1.1 (0.51 - 2.4)	0 (0 - 7.6)	NA	NA

Summary of Traffic Stops for 2019 - HINSDALE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	5 (0.15%) [0.048% - 0.35%]	2 (0.36%) [0.044% - 1.3%]	2 (0.35%) [0.042% - 1.3%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	67 (2%) [1.5% - 2.5%]	35 (6.3%) [4.4% - 8.8%]	46 (8%) [5.9% - 11%]	3 (1.7%) [0.35% - 5%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	3 (4.5%) [0.92% - 13%]	5 (14%) [4.6% - 33%]	2 (4.3%) [0.53% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.2 (0.62 - 21)	0.97 (0.081 - 8.5)	0 (0 - 54)	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 882. T	otal benchmark population	: 392,646.	
Stops	600	148	118	16	0	0
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.002 (0.0019 - 0.0022)	0.006 (0.005 - 0.007)	0.0021 (0.0017 - 0.0025)	0.001 (0.0006 - 0.002)	0 (0 - 0.01)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (2.6 - 3.7)	1 (0.84 - 1.3)	0.48 (0.27 - 0.78)	0 (0 - 6.4)	0 (0 - 40)
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	462 (77%) [70% - 84%]	117 (79%) [65% - 95%]	83 (70%) [56% - 87%]	14 (88%) [48% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	39 (6.5%) [4.6% - 8.9%]	8 (5.4%) [2.3% - 11%]	5 (4.2%) [1.4% - 9.9%]	1 (6.2%) [0.16% - 35%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (0.17%) [0.0042% - 0.93%]	0 (0%) [0% - 2.5%]	1 (0.85%) [0.021% - 4.7%]	1 (6.2%) [0.16% - 35%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	487 (81%) [74% - 89%]	114 (77%) [64% - 93%]	99 (84%) [68% - 100%]	12 (75%) [39% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	17 (2.8%) [1.7% - 4.5%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]
Citation	96 (16%) [13% - 20%]	33 (22%) [15% - 31%]	19 (16%) [9.7% - 25%]	4 (25%) [6.8% - 64%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.91 - 2.1)	1 (0.58 - 1.7)	1.6 (0.42 - 4.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	3 (0.5%) [0.1% - 1.5%]	3 (2%) [0.42% - 5.9%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	16 (2.7%) [1.5% - 4.3%]	10 (6.8%) [3.2% - 12%]	8 (6.8%) [2.9% - 13%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 37%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 62)	2 (0.025 - 160)	NA	NA	NA

Summary of Traffic Stops for 2019 - HODGKINS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	3 (0.5%) [0.1% - 1.5%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	19 (3.2%) [1.9% - 4.9%]	10 (6.8%) [3.2% - 12%]	8 (6.8%) [2.9% - 13%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	0 (0%) [0% - 19%]	0 (0%) [0% - 37%]	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - HOFFMAN	ESTATES POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 12,334	4. Total benchmark popula	tion: 946,801.	·
Stops	6,220	1,299	2,780	1,987	30	18
Benchmark	587,557	38,062	221,649	97,926	1,088	519
Stop Rate (95% Confidence Interval)	0.0106 (0.0103 - 0.0109)	0.034 (0.032 - 0.036)	0.0125 (0.0121 - 0.013)	0.02 (0.019 - 0.021)	0.03 (0.02 - 0.04)	0.03 (0.02 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (3 - 3.4)	1.18 (1.13 - 1.24)	1.9 (1.8 - 2)	2.6 (1.8 - 3.7)	3.3 (1.9 - 5.2)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	4,180 (67%) [65% - 69%]	780 (60%) [56% - 64%]	1,654 (59%) [57% - 62%]	1,303 (66%) [62% - 69%]	16 (53%) [30% - 87%]	16 (89%) [51% - 100%]
Licensing/Registration	753 (12%) [11% - 13%]	170 (13%) [11% - 15%]	325 (12%) [10% - 13%]	194 (9.8%) [8.4% - 11%]	3 (10%) [2.1% - 29%]	1 (5.6%) [0.14% - 31%]
Commercial Vehicle	17 (0.27%) [0.16% - 0.44%]	2 (0.15%) [0.019% - 0.56%]	34 (1.2%) [0.85% - 1.7%]	0 (0%) [0% - 0.19%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	3,966 (64%) [62% - 66%]	895 (69%) [64% - 74%]	1,538 (55%) [53% - 58%]	1,133 (57%) [54% - 60%]	24 (80%) [51% - 100%]	17 (94%) [55% - 100%]
Written Warning	5 (0.08%) [0.026% - 0.19%]	1 (0.077%) [0.0019% - 0.43%]	1 (0.036%) [0.0009% - 0.2%]	1 (0.05%) [0.0013% - 0.28%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]
Citation	2,249 (36%) [35% - 38%]	403 (31%) [28% - 34%]	1,241 (45%) [42% - 47%]	853 (43%) [40% - 46%]	6 (20%) [7.3% - 44%]	1 (5.6%) [0.14% - 31%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.86 (0.77 - 0.95)	1.23 (1.15 - 1.32)	1.2 (1.1 - 1.3)	0.55 (0.2 - 1.2)	0.15 (0.0039 - 0.86)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	67 (1.1%) [0.83% - 1.4%]	37 (2.8%) [2% - 3.9%]	49 (1.8%) [1.3% - 2.3%]	7 (0.35%) [0.14% - 0.73%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]
All Searches (% of Stops)	168 (2.7%) [2.3% - 3.1%]	87 (6.7%) [5.4% - 8.3%]	146 (5.3%) [4.4% - 6.2%]	29 (1.5%) [0.98% - 2.1%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]
Contraband Found (% of All Searches)	70 (42%) [32% - 53%]	39 (45%) [32% - 61%]	50 (34%) [25% - 45%]	3 (10%) [2.1% - 30%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.71 - 1.6)	0.82 (0.56 - 1.2)	0.25 (0.05 - 0.76)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HOFFMAN ESTATES POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	55 (0.88%) [0.67% - 1.2%]	37 (2.8%) [2% - 3.9%]	52 (1.9%) [1.4% - 2.5%]	7 (0.35%) [0.14% - 0.73%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]			
All Searches (% of Stops)	156 (2.5%) [2.1% - 2.9%]	86 (6.6%) [5.3% - 8.2%]	151 (5.4%) [4.6% - 6.4%]	28 (1.4%) [0.94% - 2%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]			
Contraband Found (% of All Searches)	15 (9.6%) [5.4% - 16%]	5 (5.8%) [1.9% - 14%]	13 (8.6%) [4.6% - 15%]	0 (0%) [0% - 13%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.17 - 1.8)	0.9 (0.39 - 2)	0 (0 - 1.6)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	12 (0.19%) [0.1% - 0.34%]	5 (0.38%) [0.12% - 0.9%]	6 (0.22%) [0.079% - 0.47%]	0 (0%) [0% - 0.19%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (92%) [46% - 100%]	5 (100%) [32% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	11 (92%) [46% - 100%]	5 (100%) [32% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	10 (91%) [44% - 100%]	4 (80%) [22% - 100%]	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.2 - 3.1)	0.92 (0.25 - 2.9)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - HOMER PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 272. To	otal benchmark population:	149,146.	
Stops	241	18	9	4	0	0
Benchmark	105,111	19,383	7,810	16,541	210	91
Stop Rate (95% Confidence Interval)	0.0023 (0.002 - 0.0026)	0.0009 (0.0006 - 0.001)	0.001 (0.0005 - 0.002)	0.0002 (<0.0001 - 0.0006)	0 (0 - 0.02)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.41 (0.24 - 0.65)	0.5 (0.23 - 0.97)	0.11 (0.029 - 0.27)	0 (0 - 7.7)	0 (0 - 18)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	231 (96%) [84% - 100%]	18 (100%) [59% - 100%]	9 (100%) [46% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	9 (3.7%) [1.7% - 7.1%]	0 (0%) [0% - 20%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (0.41%) [0.011% - 2.3%]	0 (0%) [0% - 20%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	1 (0.41%) [0.011% - 2.3%]	0 (0%) [0% - 20%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Citation	240 (100%) [87% - 100%]	18 (100%) [59% - 100%]	9 (100%) [46% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.59 - 1.6)	1 (0.45 - 1.9)	1 (0.27 - 2.6)	NA	NA

Summary of Traffic Sto	ps for 2019 - HOMETOW	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,360	. Total benchmark population	n: 392,646.	·
Stops	680	997	671	8	4	0
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0023 (0.0021 - 0.0025)	0.042 (0.04 - 0.045)	0.012 (0.011 - 0.013)	0.0005 (0.0002 - 0.001)	0.01 (0.004 - 0.04)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	18 (17 - 20)	5.2 (4.6 - 5.7)	0.21 (0.09 - 0.42)	6.1 (1.6 - 16)	0 (0 - 35)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	110 (16%) [13% - 19%]	127 (13%) [11% - 15%]	85 (13%) [10% - 16%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 92%]	0 [ NA ]
Licensing/Registration	55 (8.1%) [6.1% - 11%]	74 (7.4%) [5.8% - 9.3%]	37 (5.5%) [3.9% - 7.6%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 [ NA ]
Commercial Vehicle	1 (0.15%) [0.0037% - 0.82%]	0 (0%) [0% - 0.37%]	0 (0%) [0% - 0.55%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	·
Verbal Warning	28 (4.1%) [2.7% - 6%]	37 (3.7%) [2.6% - 5.1%]	24 (3.6%) [2.3% - 5.3%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 [ NA ]
Written Warning	24 (3.5%) [2.3% - 5.3%]	32 (3.2%) [2.2% - 4.5%]	17 (2.5%) [1.5% - 4.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 [ NA ]
Citation	628 (92%) [85% - 100%]	928 (93%) [87% - 99%]	630 (94%) [87% - 100%]	8 (100%) [43% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.91 - 1.1)	1 (0.91 - 1.1)	1.1 (0.47 - 2.1)	1.1 (0.29 - 2.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	16 (2.4%) [1.3% - 3.8%]	18 (1.8%) [1.1% - 2.9%]	9 (1.3%) [0.61% - 2.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	16 (2.4%) [1.3% - 3.8%]	18 (1.8%) [1.1% - 2.9%]	9 (1.3%) [0.61% - 2.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (56%) [26% - 100%]	5 (28%) [9% - 65%]	6 (67%) [24% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.13 - 1.6)	1.2 (0.35 - 3.7)	NA	NA	NA

Summary of Traffic Stops for 2019 - HOMETOWN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	11 (1.6%) [0.81% - 2.9%]	13 (1.3%) [0.69% - 2.2%]	6 (0.89%) [0.33% - 1.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 [ NA ]		
All Searches (% of Stops)	11 (1.6%) [0.81% - 2.9%]	13 (1.3%) [0.69% - 2.2%]	6 (0.89%) [0.33% - 1.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 [ NA ]		
Contraband Found (% of All Searches)	4 (36%) [9.9% - 93%]	3 (23%) [4.8% - 67%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.093 - 3.8)	0.46 (0.0093 - 4.6)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - HOMEWO	OD POLICE				
<u> </u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 9,084	I. Total benchmark population	n: 292,094.	
Stops	1,397	6,980	658	26	12	11
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.023 (0.021 - 0.024)	0.0374 (0.0365 - 0.0383)	0.016 (0.015 - 0.018)	0.0097 (0.0064 - 0.014)	0.05 (0.02 - 0.08)	1.1 (0.55 - 2)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.6 - 1.8)	0.72 (0.66 - 0.79)	0.43 (0.28 - 0.64)	2 (1 - 3.5)	49 (24 - 88)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	acial Group with the Noted	d Reason for Stop) [95% Conf	idence Interval]	•
Moving Violation	711 (51%) [47% - 55%]	3,414 (49%) [47% - 51%]	342 (52%) [47% - 58%]	18 (69%) [41% - 100%]	6 (50%) [18% - 100%]	9 (82%) [37% - 100%]
Licensing/Registration	269 (19%) [17% - 22%]	1,281 (18%) [17% - 19%]	103 (16%) [13% - 19%]	0 (0%) [0% - 14%]	4 (33%) [9.1% - 85%]	0 (0%) [0% - 34%]
Commercial Vehicle	0 (0%) [0% - 0.26%]	2 (0.029%) [0.0035% - 0.1%]	0 (0%) [0% - 0.56%]	0 (0%) [0% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 34%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	·
Written Warning	994 (71%) [67% - 76%]	4,303 (62%) [60% - 64%]	415 (63%) [57% - 69%]	21 (81%) [50% - 100%]	7 (58%) [23% - 100%]	10 (91%) [44% - 100%]
Citation	403 (29%) [26% - 32%]	2,677 (38%) [37% - 40%]	243 (37%) [32% - 42%]	5 (19%) [6.2% - 45%]	5 (42%) [14% - 97%]	1 (9.1%) [0.23% - 51%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.2 - 1.5)	1.3 (1.1 - 1.5)	0.67 (0.22 - 1.6)	1.4 (0.47 - 3.4)	0.32 (0.008 - 1.8)
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racial	Group) [95% Confidence In	terval]	-	
Consent Search (% of Stops)	2 (0.14%) [0.017% - 0.52%]	20 (0.29%) [0.18% - 0.44%]	0 (0%) [0% - 0.56%]	0 (0%) [0% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 34%]
All Searches (% of Stops)	29 (2.1%) [1.4% - 3%]	410 (5.9%) [5.3% - 6.5%]	33 (5%) [3.5% - 7%]	0 (0%) [0% - 14%]	2 (17%) [2% - 60%]	0 (0%) [0% - 34%]
Contraband Found (% of All Searches)	8 (28%) [12% - 54%]	51 (12%) [9.3% - 16%]	1 (3%) [0.077% - 17%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.45 (0.21 - 1.1)	0.11 (0.0025 - 0.82)	NA	0 (0 - 8.5)	NA

Summary of Traffic Stops for 2019 - HOMEWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]	·			
Consent Search (% of Stops)	2 (0.14%) [0.017% - 0.52%]	23 (0.33%) [0.21% - 0.49%]	1 (0.15%) [0.0038% - 0.85%]	0 (0%) [0% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 34%]		
All Searches (% of Stops)	30 (2.1%) [1.4% - 3.1%]	419 (6%) [5.4% - 6.6%]	34 (5.2%) [3.6% - 7.2%]	0 (0%) [0% - 14%]	2 (17%) [2% - 60%]	0 (0%) [0% - 34%]		
Contraband Found (% of All Searches)	1 (3.3%) [0.084% - 19%]	18 (4.3%) [2.5% - 6.8%]	0 (0%) [0% - 11%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.2 - 54)	0 (0 - 34)	NA	0 (0 - 580)	NA		

Summary of Traffic Sto	ps for 2019 - HOOPES	TON POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 615.	Total benchmark populatio	n: 56,477.	
Stops	514	33	65	3	0	0
Benchmark	45,638	7,639	2,474	552	165	9
Stop Rate (95% Confidence Interval)	0.011 (0.01 - 0.012)	0.004 (0.003 - 0.006)	0.026 (0.02 - 0.033)	0.005 (0.001 - 0.02)	0 (0 - 0.02)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.38 (0.26 - 0.55)	2.3 (1.8 - 3)	0.48 (0.099 - 1.4)	0 (0 - 2)	0 (0 - 37)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	214 (42%) [36% - 48%]	21 (64%) [39% - 97%]	36 (55%) [39% - 77%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	59 (11%) [8.7% - 15%]	3 (9.1%) [1.9% - 27%]	9 (14%) [6.3% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	444 (86%) [79% - 95%]	24 (73%) [47% - 100%]	54 (83%) [62% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Citation	70 (14%) [11% - 17%]	9 (27%) [12% - 52%]	11 (17%) [8.4% - 30%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2 (0.88 - 4)	1.2 (0.59 - 2.4)	0 (0 - 9.3)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	9 (1.8%) [0.8% - 3.3%]	1 (3%) [0.077% - 17%]	1 (1.5%) [0.039% - 8.6%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	15 (2.9%) [1.6% - 4.8%]	1 (3%) [0.077% - 17%]	1 (1.5%) [0.039% - 8.6%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	7 (47%) [19% - 96%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.048 - 17)	2.1 (0.048 - 17)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HOOPESTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	7 (1.4%) [0.55% - 2.8%]	0 (0%) [0% - 11%]	1 (1.5%) [0.039% - 8.6%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	10 (1.9%) [0.93% - 3.6%]	1 (3%) [0.077% - 17%]	1 (1.5%) [0.039% - 8.6%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	3 (30%) [6.2% - 88%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 24)	3.3 (0.063 - 42)	NA	NA	NA			

<u>Traffic 13892 HOOPESTON POLICE 2019</u> Viewed Report

Summary of Traffic Sto	ps for 2019 - HUDSON P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 487.	Total benchmark population	: 124,185.	
Stops	431	26	19	10	0	1
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.0042 (0.0038 - 0.0046)	0.003 (0.002 - 0.004)	0.004 (0.002 - 0.006)	0.002 (0.0007 - 0.003)	0 (0 - 0.02)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.62 (0.4 - 0.92)	0.85 (0.5 - 1.3)	0.36 (0.17 - 0.67)	0 (0 - 4.5)	24 (0.6 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	357 (83%) [74% - 92%]	22 (85%) [53% - 100%]	13 (68%) [36% - 100%]	9 (90%) [41% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	4 (0.93%) [0.25% - 2.4%]	1 (3.8%) [0.097% - 21%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 37%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	185 (43%) [37% - 50%]	17 (65%) [38% - 100%]	9 (47%) [22% - 90%]	5 (50%) [16% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	22 (5.1%) [3.2% - 7.7%]	0 (0%) [0% - 14%]	1 (5.3%) [0.13% - 29%]	1 (10%) [0.25% - 56%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	224 (52%) [45% - 59%]	9 (35%) [16% - 66%]	9 (47%) [22% - 90%]	4 (40%) [11% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.3 - 1.3)	0.91 (0.41 - 1.8)	0.77 (0.21 - 2)	NA	1.9 (0.049 - 11)

Summary of Traffic Sto	ps for 2019 - HUNTLEY F	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,896.	Total benchmark population	on: 589,331.	
Stops	3,045	210	497	136	5	3
Benchmark	411,768	22,557	132,538	21,763	571	134
Stop Rate (95% Confidence Interval)	0.0074 (0.0071 - 0.0077)	0.009 (0.008 - 0.01)	0.0037 (0.0034 - 0.0041)	0.006 (0.005 - 0.007)	0.009 (0.003 - 0.02)	0.02 (0.005 - 0.07)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.4)	0.51 (0.46 - 0.56)	0.85 (0.71 - 1)	1.2 (0.38 - 2.8)	3 (0.62 - 8.9)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	2,053 (67%) [65% - 70%]	130 (62%) [52% - 74%]	316 (64%) [57% - 71%]	96 (71%) [57% - 86%]	3 (60%) [12% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	361 (12%) [11% - 13%]	31 (15%) [10% - 21%]	57 (11%) [8.7% - 15%]	10 (7.4%) [3.5% - 14%]	1 (20%) [0.51% - 100%]	1 (33%) [0.84% - 100%]
Commercial Vehicle	3 (0.099%) [0.02% - 0.29%]	0 (0%) [0% - 1.8%]	3 (0.6%) [0.12% - 1.8%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	3 (0.099%) [0.02% - 0.29%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 0.74%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Written Warning	1,785 (59%) [56% - 61%]	124 (59%) [49% - 70%]	256 (52%) [45% - 58%]	58 (43%) [32% - 55%]	2 (40%) [4.8% - 100%]	3 (100%) [21% - 100%]
Citation	1,257 (41%) [39% - 44%]	86 (41%) [33% - 51%]	241 (48%) [43% - 55%]	78 (57%) [45% - 72%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.79 - 1.2)	1.2 (1 - 1.3)	1.4 (1.1 - 1.7)	1.5 (0.3 - 4.3)	0 (0 - 3)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	3 (0.099%) [0.02% - 0.29%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 0.74%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	27 (0.89%) [0.58% - 1.3%]	8 (3.8%) [1.6% - 7.5%]	6 (1.2%) [0.44% - 2.6%]	2 (1.5%) [0.18% - 5.3%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	14 (52%) [28% - 87%]	1 (12%) [0.32% - 70%]	3 (50%) [10% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.24 (0.0057 - 1.6)	0.96 (0.18 - 3.5)	0.96 (0.023 - 6.3)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - HUNTLEY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	2 (0.066%) [0.008% - 0.24%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 0.74%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	27 (0.89%) [0.58% - 1.3%]	7 (3.3%) [1.3% - 6.9%]	9 (1.8%) [0.83% - 3.4%]	3 (2.2%) [0.45% - 6.4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 53%]	1 (11%) [0.28% - 62%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 21)	1.5 (0.025 - 29)	4.5 (0.076 - 86)	NA	NA			

<u>Traffic 13558 HUNTLEY POLICE 2019</u> It should be known that Huntley is located right off of a major expressway I 90, and has a State Route, RT 47 leading through town and is also a thoroughfare to Wisconsin especially on weekends. We also have a large industrial park that may impact our driving population statistics.

Summary of Traffic Sto	ps for 2019 - HURST PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 220. T	otal benchmark population:	48,574.	
Stops	198	12	5	5	0	0
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.0044 (0.0038 - 0.0051)	0.006 (0.003 - 0.01)	0.004 (0.001 - 0.01)	0.009 (0.003 - 0.02)	0 (0 - 0.03)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.71 - 2.5)	1 (0.33 - 2.4)	2.1 (0.66 - 4.9)	0 (0 - 7.4)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	193 (97%) [84% - 100%]	12 (100%) [52% - 100%]	5 (100%) [32% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (0.51%) [0.013% - 2.8%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	2 (1%) [0.12% - 3.6%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Written Warning	21 (11%) [6.6% - 16%]	1 (8.3%) [0.21% - 46%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Citation	175 (88%) [76% - 100%]	11 (92%) [46% - 100%]	4 (80%) [22% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.51 - 1.9)	0.91 (0.24 - 2.4)	1.1 (0.36 - 2.7)	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops. Rates, and Rate R	atios with 95% Confidence Ir	 	 al benchmark population: 1		Other Facility Islander
Stops	10	6	1	0	0	0
Benchmark	15,481	437	394	360	13	0
Stop Rate (95% Confidence Interval)	0.0006 (0.0003 - 0.001)	0.01 (0.005 - 0.03)	0.003 (<0.0001 - 0.01)	0 (0 - 0.01)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	21 (6.3 - 65)	3.9 (0.091 - 28)	0 (0 - 19)	0 (0 - 530)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	10 (100%) [48% - 100%]	6 (100%) [37% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	centage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	10 (100%) [48% - 100%]	6 (100%) [37% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 2,039.	⊥ Total benchmark populatio	on: 9,024,740.	
Stops	1,353	352	311	21	0	2
Benchmark	5,853,518	1,260,534	1,387,742	508,855	11,781	2,310
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0002)	0.0003 (0.0002 - 0.0003)	0.0002 (0.0002 - 0.0002)	<0.0001 (<0.0001 - <0.0001)	0 (0 - 0.0003)	0.0009 (0.0001 - 0.003)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.4)	0.97 (0.85 - 1.1)	0.18 (0.11 - 0.27)	0 (0 - 1.4)	3.7 (0.45 - 14)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	36 (2.7%) [1.9% - 3.7%]	28 (8%) [5.3% - 11%]	12 (3.9%) [2% - 6.7%]	3 (14%) [2.9% - 42%]	0 [ NA ]	0 (0%) [0% - 100%]
Licensing/Registration	6 (0.44%) [0.16% - 0.97%]	1 (0.28%) [0.0072% - 1.6%]	1 (0.32%) [0.0081% - 1.8%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]
Commercial Vehicle	1,309 (97%) [92% - 100%]	321 (91%) [81% - 100%]	298 (96%) [85% - 100%]	18 (86%) [51% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	308 (23%) [20% - 25%]	81 (23%) [18% - 29%]	37 (12%) [8.4% - 16%]	6 (29%) [10% - 62%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	49 (3.6%) [2.7% - 4.8%]	17 (4.8%) [2.8% - 7.7%]	18 (5.8%) [3.4% - 9.1%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	996 (74%) [69% - 78%]	254 (72%) [64% - 82%]	256 (82%) [73% - 93%]	15 (71%) [40% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.85 - 1.1)	1.1 (0.97 - 1.3)	0.97 (0.54 - 1.6)	NA	1.4 (0.16 - 4.9)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.074%) [0.0019% - 0.41%]	0 (0%) [0% - 1%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.074%) [0.0019% - 0.41%]	0 (0%) [0% - 1%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	0 (0%) [0% - 0.27%]	0 (0%)	1 (0.32%) [0.0081% - 1.8%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]

Summary of Traffic Stops for 2019 - ILLINOIS COMMERCE COMMISSION POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	0 (0%) [0% - 0.27%]	0 (0%) [0% - 1%]	1 (0.32%) [0.0081% - 1.8%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence	Intervals. Total stops: 767.	Total benchmark populatio	n: 9,024,740.	·
Stops	601	67	83	16	0	0
Benchmark	5,853,518	1,260,534	1,387,742	508,855	11,781	2,310
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - 0.0003)	0 (0 - 0.002)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.4 - 0.67)	0.58 (0.46 - 0.73)	0.31 (0.17 - 0.5)	0 (0 - 3.1)	0 (0 - 16)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	505 (84%) [77% - 92%]	53 (79%) [59% - 100%]	69 (83%) [65% - 100%]	15 (94%) [52% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	31 (5.2%) [3.5% - 7.3%]	8 (12%) [5.2% - 24%]	6 (7.2%) [2.7% - 16%]	1 (6.2%) [0.16% - 35%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	4 (0.67%) [0.18% - 1.7%]	1 (1.5%) [0.038% - 8.3%]	1 (1.2%) [0.031% - 6.7%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	29 (4.8%) [3.2% - 6.9%]	0 (0%) [0% - 5.5%]	0 (0%) [0% - 4.4%]	1 (6.2%) [0.16% - 35%]	0 [ NA ]	0 [ NA ]
Written Warning	329 (55%) [49% - 61%]	38 (57%) [40% - 78%]	30 (36%) [24% - 52%]	9 (56%) [26% - 100%]	0 [ NA ]	0 [ NA ]
Citation	243 (40%) [36% - 46%]	29 (43%) [29% - 62%]	53 (64%) [48% - 84%]	6 (38%) [14% - 82%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.7 - 1.6)	1.6 (1.2 - 2.1)	0.93 (0.34 - 2)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	22 (3.7%) [2.3% - 5.5%]	2 (3%) [0.36% - 11%]	9 (11%) [5% - 21%]	1 (6.2%) [0.16% - 35%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	33 (5.5%) [3.8% - 7.7%]	4 (6%) [1.6% - 15%]	13 (16%) [8.3% - 27%]	1 (6.2%) [0.16% - 35%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	16 (48%) [28% - 79%]	2 (50%) [6.1% - 100%]	11 (85%) [42% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.12 - 4.4)	1.7 (0.73 - 4)	0 (0 - 8.6)	NA	NA

Summary of Traffic Stops for 2019 - ILLINOIS DEPARTMENT OF NATURAL RESOURCES POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	13 (2.2%) [1.2% - 3.7%]	0 (0%) [0% - 5.5%]	8 (9.6%) [4.2% - 19%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	22 (3.7%) [2.3% - 5.5%]	3 (4.5%) [0.92% - 13%]	10 (12%) [5.8% - 22%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	7 (32%) [13% - 66%]	1 (33%) [0.84% - 100%]	3 (30%) [6.2% - 88%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.023 - 8.2)	0.94 (0.16 - 4.1)	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	o) [95% Confidence Interval]					
Dog Sniff (% of Stops)	3 (0.5%) [0.1% - 1.5%]	0 (0%) [0% - 5.5%]	1 (1.2%) [0.031% - 6.7%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.019 - 12)	NA	NA	NA		

Summary of Traffic Stops for 2019 - ILLINOIS STATE POLICE							
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 304,04	1. Total benchmark populat	tion: 9,024,740.	•	
Stops	189,851	73,522	31,342	7,966	794	566	
Benchmark	5,853,518	1,260,534	1,387,742	508,855	11,781	2,310	
Stop Rate (95% Confidence Interval)	0.0324 (0.0323 - 0.0326)	0.0583 (0.0579 - 0.0587)	0.0226 (0.0223 - 0.0228)	0.0157 (0.0153 - 0.016)	0.067 (0.063 - 0.072)	0.25 (0.23 - 0.27)	
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.78 - 1.81)	0.696 (0.688 - 0.705)	0.48 (0.47 - 0.49)	2.1 (1.9 - 2.2)	7.6 (6.9 - 8.2)	
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]		
Moving Violation	142,175 (74.9%) [74.5% - 75.3%]	53,302 (72.5%) [71.9% - 73.1%]	24,116 (77%) [76% - 78%]	6,896 (87%) [85% - 89%]	657 (83%) [77% - 89%]	467 (83%) [75% - 90%]	
Licensing/Registration	10,735 (5.7%) [5.5% - 5.8%]	5,208 (7.1%) [6.9% - 7.3%]	1,525 (4.9%) [4.6% - 5.1%]	225 (2.8%) [2.5% - 3.2%]	24 (3%) [1.9% - 4.5%]	18 (3.2%) [1.9% - 5%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]		
Verbal Warning	3,444 (1.81%) [1.75% - 1.88%]	1,409 (1.9%) [1.8% - 2%]	484 (1.5%) [1.4% - 1.7%]	124 (1.6%) [1.3% - 1.9%]	12 (1.5%) [0.78% - 2.6%]	5 (0.88%) [0.29% - 2.1%]	
Written Warning	109,132 (57.5%) [57.1% - 57.8%]	38,974 (53%) [52% - 54%]	15,085 (48%) [47% - 49%]	3,883 (49%) [47% - 50%]	429 (54%) [49% - 59%]	314 (55%) [50% - 62%]	
Citation	77,275 (40.7%) [40.4% - 41%]	33,139 (45.1%) [44.6% - 45.6%]	15,773 (50.3%) [49.5% - 51.1%]	3,959 (50%) [48% - 51%]	353 (44%) [40% - 49%]	247 (44%) [38% - 49%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.11 (1.09 - 1.12)	1.24 (1.22 - 1.26)	1.22 (1.18 - 1.26)	1.1 (0.98 - 1.2)	1.1 (0.94 - 1.2)	
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]			
Consent Search (% of Stops)	1,270 (0.67%) [0.63% - 0.71%]	735 (1%) [0.93% - 1.1%]	478 (1.5%) [1.4% - 1.7%]	64 (0.8%) [0.62% - 1%]	11 (1.4%) [0.69% - 2.5%]	14 (2.5%) [1.4% - 4.2%]	
All Searches (% of Stops)	4,698 (2.47%) [2.4% - 2.55%]	5,611 (7.6%) [7.4% - 7.8%]	1,686 (5.4%) [5.1% - 5.6%]	150 (1.9%) [1.6% - 2.2%]	25 (3.1%) [2% - 4.6%]	32 (5.7%) [3.9% - 8%]	
Contraband Found (% of All Searches)	2,117 (45%) [43% - 47%]	2,256 (40%) [39% - 42%]	484 (29%) [26% - 31%]	40 (27%) [19% - 36%]	5 (20%) [6.5% - 47%]	10 (31%) [15% - 57%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.84 - 0.95)	0.64 (0.58 - 0.7)	0.59 (0.42 - 0.81)	0.44 (0.14 - 1)	0.69 (0.33 - 1.3)	

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ILLINOIS STATE POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	828 (0.44%) [0.41% - 0.47%]	658 (0.89%) [0.83% - 0.97%]	249 (0.79%) [0.7% - 0.9%]	26 (0.33%) [0.21% - 0.48%]	5 (0.63%) [0.2% - 1.5%]	8 (1.4%) [0.61% - 2.8%]		
All Searches (% of Stops)	3,572 (1.88%) [1.82% - 1.94%]	4,936 (6.7%) [6.5% - 6.9%]	1,289 (4.1%) [3.9% - 4.3%]	93 (1.2%) [0.94% - 1.4%]	14 (1.8%) [0.96% - 3%]	16 (2.8%) [1.6% - 4.6%]		
Contraband Found (% of All Searches)	506 (14%) [13% - 15%]	521 (11%) [9.7% - 12%]	85 (6.6%) [5.3% - 8.2%]	4 (4.3%) [1.2% - 11%]	0 (0%) [0% - 26%]	3 (19%) [3.9% - 55%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.66 - 0.84)	0.47 (0.37 - 0.59)	0.3 (0.082 - 0.78)	0 (0 - 1.9)	1.3 (0.27 - 3.9)		
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	centage for the Racial Grou	p) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	699 (0.37%) [0.34% - 0.4%]	366 (0.5%) [0.45% - 0.55%]	290 (0.93%) [0.82% - 1%]	37 (0.46%) [0.33% - 0.64%]	4 (0.5%) [0.14% - 1.3%]	6 (1.1%) [0.39% - 2.3%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	645 (92%) [85% - 100%]	335 (92%) [82% - 100%]	252 (87%) [76% - 98%]	35 (95%) [66% - 100%]	3 (75%) [15% - 100%]	6 (100%) [37% - 100%]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	607 (87%) [80% - 94%]	324 (89%) [79% - 99%]	232 (80%) [70% - 91%]	34 (92%) [64% - 100%]	3 (75%) [15% - 100%]	6 (100%) [37% - 100%]		
Contraband Found (% of Vehicle Searches, preceding row)	320 (53%) [47% - 59%]	153 (47%) [40% - 55%]	69 (30%) [23% - 38%]	7 (21%) [8.3% - 42%]	2 (67%) [8.1% - 100%]	2 (33%) [4% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.73 - 1.1)	0.56 (0.43 - 0.73)	0.39 (0.16 - 0.81)	1.3 (0.15 - 4.6)	0.63 (0.076 - 2.3)		

<u>Traffic 13991 ILLINOIS STATE POLICE 2019</u> The Illinois State Police (ISP) remains committed to make Illinois roadways safe for all drivers. Through traffic stops and consent searches, Illinois State Troopers are taking illegal weapons and other illegal substances off of the roads and highways of Illinois, making travel safer for everyone.

The ISP continues to build on the progress we have made since the implementation of the Traffic Stop Statistical Study (TSSS) in 2004 and continues to evaluate the data captured in the TSSS.

ISP's training focus remains on using the data to educate and train officers to be are aware of their actions and ensure all drivers are treated equitably. The ISP remains committed to public safety and ensuring all drivers understand their rights.

Finally, Understanding Perceptions of Biased-Based Policing will continue to be mandatory training for all new officers and be refreshed on an annual basis during in-service training.

Summary of Traffic Stops for 2019 - ILLINOIS STATE UNIVERSITY POLICE								
<u> </u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,598	3. Total benchmark population	on: 39,254.	•		
Stops	1,008	436	92	60	1	1		
Benchmark	31,452	4,154	1,833	1,772	43	0		
Stop Rate (95% Confidence Interval)	0.032 (0.03 - 0.034)	0.1 (0.095 - 0.12)	0.05 (0.04 - 0.06)	0.034 (0.026 - 0.044)	0.023 (0.0006 - 0.13)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (2.9 - 3.7)	1.6 (1.3 - 1.9)	1.1 (0.8 - 1.4)	0.73 (0.018 - 4.1)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]			
Moving Violation	617 (61%) [56% - 66%]	270 (62%) [55% - 70%]	59 (64%) [49% - 83%]	43 (72%) [52% - 97%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]		
Licensing/Registration	103 (10%) [8.3% - 12%]	54 (12%) [9.3% - 16%]	4 (4.3%) [1.2% - 11%]	3 (5%) [1% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	438 (43%) [39% - 48%]	148 (34%) [29% - 40%]	35 (38%) [26% - 53%]	35 (58%) [41% - 81%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Written Warning	348 (35%) [31% - 38%]	164 (38%) [32% - 44%]	31 (34%) [23% - 48%]	21 (35%) [22% - 54%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]		
Citation	222 (22%) [19% - 25%]	124 (28%) [24% - 34%]	26 (28%) [18% - 41%]	4 (6.7%) [1.8% - 17%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1 - 1.6)	1.3 (0.82 - 1.9)	0.3 (0.082 - 0.79)	0 (0 - 17)	4.5 (0.11 - 26)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	13 (1.3%) [0.69% - 2.2%]	6 (1.4%) [0.51% - 3%]	1 (1.1%) [0.028% - 6.1%]	0 (0%) [0% - 6.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	41 (4.1%) [2.9% - 5.5%]	54 (12%) [9.3% - 16%]	1 (1.1%) [0.028% - 6.1%]	2 (3.3%) [0.4% - 12%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]		
Contraband Found (% of All Searches)	30 (73%) [49% - 100%]	36 (67%) [47% - 92%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.55 - 1.5)	1.4 (0.033 - 8.2)	0.68 (0.017 - 4.1)	NA	1.4 (0.033 - 8.2)		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ILLINOIS STATE UNIVERSITY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	19 (1.9%) [1.1% - 2.9%]	10 (2.3%) [1.1% - 4.2%]	3 (3.3%) [0.67% - 9.5%]	2 (3.3%) [0.4% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	53 (5.3%) [3.9% - 6.9%]	71 (16%) [13% - 21%]	6 (6.5%) [2.4% - 14%]	3 (5%) [1% - 15%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]			
Contraband Found (% of All Searches)	13 (25%) [13% - 42%]	11 (15%) [7.7% - 28%]	0 (0%) [0% - 61%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.26 - 1.5)	0 (0 - 2.9)	2.7 (0.3 - 12)	NA	0 (0 - 17)			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	5 (0.5%) [0.16% - 1.2%]	9 (2.1%) [0.94% - 3.9%]	0 (0%) [0% - 4%]	1 (1.7%) [0.042% - 9.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	6 (67%) [24% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	6 (67%) [24% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	4 (100%) [27% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.12 - 3.6)	NA	0 (0 - 6.1)	NA	NA			

Summary of Traffic Stops for 2019 - INA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 227. Total benchmark population: 27,475.								
Stops	204	17	6	0	0	0		
Benchmark	24,249	2,241	618	333	34	0		
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.01)	0.008 (0.004 - 0.01)	0.01 (0.004 - 0.02)	0 (0 - 0.01)	0 (0 - 0.11)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.52 - 1.5)	1.2 (0.42 - 2.6)	0 (0 - 1.3)	0 (0 - 13)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]			
Moving Violation	183 (90%) [77% - 100%]	17 (100%) [58% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	17 (8.3%) [4.9% - 13%]	0 (0%) [0% - 22%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]			
Written Warning	103 (50%) [41% - 61%]	9 (53%) [24% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	101 (50%) [40% - 60%]	8 (47%) [20% - 93%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.4 - 1.9)	2 (0.72 - 4.6)	NA	NA	NA		

Summary of Traffic Stops for 2019 - INDIAN HEAD PARK POLICE								
<u>-</u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,428.	Total benchmark population	on: 392,646.			
Stops	1,005	157	216	47	2	1		
Benchmark	295,739	23,484	56,556	16,534	287	46		
Stop Rate (95% Confidence Interval)	0.0034 (0.0032 - 0.0036)	0.007 (0.006 - 0.008)	0.0038 (0.0033 - 0.0044)	0.003 (0.002 - 0.004)	0.007 (0.0008 - 0.03)	0.022 (0.0006 - 0.12)		
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.7 - 2.3)	1.1 (0.97 - 1.3)	0.84 (0.61 - 1.1)	2.1 (0.25 - 7.4)	6.4 (0.16 - 36)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]			
Moving Violation	494 (49%) [45% - 54%]	95 (61%) [49% - 74%]	134 (62%) [52% - 73%]	33 (70%) [48% - 99%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]		
Licensing/Registration	69 (6.9%) [5.3% - 8.7%]	10 (6.4%) [3.1% - 12%]	3 (1.4%) [0.29% - 4.1%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	8 (0.8%) [0.34% - 1.6%]	0 (0%) [0% - 2.3%]	2 (0.93%) [0.11% - 3.3%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Written Warning	80 (8%) [6.3% - 9.9%]	21 (13%) [8.3% - 20%]	18 (8.3%) [4.9% - 13%]	6 (13%) [4.7% - 28%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]		
Citation	917 (91%) [85% - 97%]	136 (87%) [73% - 100%]	196 (91%) [78% - 100%]	41 (87%) [63% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.79 - 1.1)	0.99 (0.85 - 1.2)	0.96 (0.68 - 1.3)	1.1 (0.13 - 4)	0 (0 - 4.1)		
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence Inte	erval]				
Consent Search (% of Stops)	4 (0.4%) [0.11% - 1%]	5 (3.2%) [1% - 7.4%]	3 (1.4%) [0.29% - 4.1%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	4 (0.4%) [0.11% - 1%]	5 (3.2%) [1% - 7.4%]	3 (1.4%) [0.29% - 4.1%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	6 (150%) [55% - 100%]	1 (20%) [0.51% - 100%]	5 (170%) [54% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.13 (0.0029 - 1.1)	1.1 (0.27 - 4.4)	NA	NA	NA		

Summary of Traffic Stops for 2019 - INDIAN HEAD PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	8 (0.8%) [0.34% - 1.6%]	8 (5.1%) [2.2% - 10%]	6 (2.8%) [1% - 6%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	8 (0.8%) [0.34% - 1.6%]	8 (5.1%) [2.2% - 10%]	7 (3.2%) [1.3% - 6.7%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (12%) [0.32% - 70%]	0 (0%) [0% - 46%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	2.3 (0.12 - 130)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - INVERNESS	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 2,177.	Total benchmark populatior	n: 577,958.	
Stops	1,583	114	229	246	5	0
Benchmark	361,893	18,425	114,204	82,326	705	405
Stop Rate (95% Confidence Interval)	0.0044 (0.0042 - 0.0046)	0.006 (0.005 - 0.007)	0.002 (0.0018 - 0.0023)	0.003 (0.0026 - 0.0034)	0.007 (0.002 - 0.02)	0 (0 - 0.009)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.7)	0.46 (0.4 - 0.53)	0.68 (0.59 - 0.78)	1.6 (0.53 - 3.8)	0 (0 - 2.1)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	dence Interval]	
Moving Violation	1,373 (87%) [82% - 91%]	94 (82%) [67% - 100%]	193 (84%) [73% - 97%]	219 (89%) [78% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]
Licensing/Registration	14 (0.88%) [0.48% - 1.5%]	0 (0%) [0% - 3.2%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 74%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	1,448 (91%) [87% - 96%]	100 (88%) [71% - 100%]	198 (86%) [75% - 99%]	226 (92%) [80% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]
Citation	135 (8.5%) [7.2% - 10%]	14 (12%) [6.7% - 21%]	31 (14%) [9.2% - 19%]	20 (8.1%) [5% - 13%]	0 (0%) [0% - 74%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.77 - 2.5)	1.6 (1 - 2.4)	0.95 (0.56 - 1.5)	0 (0 - 8.8)	NA

Summary of Traffic Sto	ps for 2019 - IROQUOI	S COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 765.	Total benchmark population	n: 20,315.	·
Stops	619	79	60	3	4	0
Benchmark	18,815	198	1,221	68	13	0
Stop Rate (95% Confidence Interval)	0.033 (0.03 - 0.036)	0.4 (0.32 - 0.5)	0.05 (0.04 - 0.06)	0.044 (0.0091 - 0.13)	0.31 (0.084 - 0.79)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	12 (9.5 - 15)	1.5 (1.1 - 1.9)	1.3 (0.28 - 3.9)	9.4 (2.5 - 24)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	445 (72%) [65% - 79%]	66 (84%) [65% - 100%]	32 (53%) [36% - 75%]	2 (67%) [8.1% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Licensing/Registration	45 (7.3%) [5.3% - 9.7%]	2 (2.5%) [0.31% - 9.1%]	7 (12%) [4.7% - 24%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	527 (85%) [78% - 93%]	67 (85%) [66% - 100%]	54 (90%) [68% - 100%]	2 (67%) [8.1% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Citation	92 (15%) [12% - 18%]	12 (15%) [7.8% - 27%]	6 (10%) [3.7% - 22%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.51 - 1.9)	0.67 (0.24 - 1.5)	2.2 (0.056 - 13)	0 (0 - 6.3)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	57 (9.2%) [7% - 12%]	6 (7.6%) [2.8% - 17%]	7 (12%) [4.7% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	97 (16%) [13% - 19%]	19 (24%) [14% - 38%]	11 (18%) [9.2% - 33%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
Contraband Found (% of All Searches)	14 (14%) [7.9% - 24%]	1 (5.3%) [0.13% - 29%]	3 (27%) [5.6% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.36 (0.0086 - 2.4)	1.9 (0.35 - 6.8)	NA	NA	NA

Summary of Traffic Stops for 2019 - IROQUOIS COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	57 (9.2%) [7% - 12%]	7 (8.9%) [3.6% - 18%]	7 (12%) [4.7% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]		
All Searches (% of Stops)	94 (15%) [12% - 19%]	18 (23%) [14% - 36%]	10 (17%) [8% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]		
Contraband Found (% of All Searches)	2 (2.1%) [0.26% - 7.7%]	0 (0%) [0% - 20%]	0 (0%) [0% - 37%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 28)	0 (0 - 50)	NA	NA	NA		

Summary of Traffic Stops for 2019 - ISLAND LAKE POLICE								
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 828. T	otal benchmark population:	713,465.			
Stops	624	47	146	11	0	0		
Benchmark	510,577	35,439	121,183	45,143	873	250		
Stop Rate (95% Confidence Interval)	0.0012 (0.0011 - 0.0013)	0.0013 (0.001 - 0.0018)	0.0012 (0.001 - 0.0014)	0.0002 (0.0001 - 0.0004)	0 (0 - 0.004)	0 (0 - 0.01)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.79 - 1.5)	0.99 (0.82 - 1.2)	0.2 (0.099 - 0.36)	0 (0 - 3.5)	0 (0 - 12)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	•		
Moving Violation	357 (57%) [51% - 63%]	23 (49%) [31% - 73%]	72 (49%) [39% - 62%]	9 (82%) [37% - 100%]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	129 (21%) [17% - 25%]	9 (19%) [8.8% - 36%]	28 (19%) [13% - 28%]	2 (18%) [2.2% - 66%]	0 [ NA ]	0 [ NA ]		
Commercial Vehicle	2 (0.32%) [0.039% - 1.2%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	·		
Verbal Warning	24 (3.8%) [2.5% - 5.7%]	5 (11%) [3.5% - 25%]	10 (6.8%) [3.3% - 13%]	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]		
Written Warning	305 (49%) [44% - 55%]	21 (45%) [28% - 68%]	57 (39%) [30% - 51%]	6 (55%) [20% - 100%]	0 [ NA ]	0 [ NA ]		
Citation	295 (47%) [42% - 53%]	21 (45%) [28% - 68%]	79 (54%) [43% - 67%]	5 (45%) [15% - 100%]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.58 - 1.5)	1.1 (0.88 - 1.5)	0.96 (0.31 - 2.3)	NA	NA		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]				
Consent Search (% of Stops)	4 (0.64%) [0.17% - 1.6%]	4 (8.5%) [2.3% - 22%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	21 (3.4%) [2.1% - 5.1%]	7 (15%) [6% - 31%]	13 (8.9%) [4.7% - 15%]	1 (9.1%) [0.23% - 51%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	8 (38%) [16% - 75%]	3 (43%) [8.8% - 100%]	5 (38%) [12% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.19 - 4.7)	1 (0.26 - 3.5)	0 (0 - 12)	NA	NA		

Summary of Traffic Stops for 2019 - ISLAND LAKE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	2 (0.32%) [0.039% - 1.2%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	21 (3.4%) [2.1% - 5.1%]	5 (11%) [3.5% - 25%]	15 (10%) [5.8% - 17%]	1 (9.1%) [0.23% - 51%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	2 (9.5%) [1.2% - 34%]	1 (20%) [0.51% - 100%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.036 - 40)	0.7 (0.012 - 13)	0 (0 - 110)	NA	NA		

Summary of Traffic Sto	ps for 2019 - ITASCA PO	LICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,809.	Total benchmark population	ո։ 660,604.	
Stops	1,715	221	700	153	3	17
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0037 (0.0035 - 0.0039)	0.007 (0.006 - 0.008)	0.0083 (0.0077 - 0.0089)	0.0019 (0.0016 - 0.0022)	0.008 (0.002 - 0.02)	0.094 (0.055 - 0.15)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.7 - 2.3)	2.3 (2.1 - 2.5)	0.52 (0.43 - 0.61)	2.1 (0.42 - 6)	25 (15 - 41)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,564 (91%) [87% - 96%]	194 (88%) [76% - 100%]	629 (90%) [83% - 97%]	142 (93%) [78% - 100%]	3 (100%) [21% - 100%]	17 (100%) [58% - 100%]
Licensing/Registration	50 (2.9%) [2.2% - 3.8%]	8 (3.6%) [1.6% - 7.1%]	17 (2.4%) [1.4% - 3.9%]	2 (1.3%) [0.16% - 4.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 22%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	575 (34%) [31% - 36%]	79 (36%) [28% - 45%]	160 (23%) [19% - 27%]	49 (32%) [24% - 42%]	1 (33%) [0.84% - 100%]	3 (18%) [3.6% - 52%]
Citation	1,140 (66%) [63% - 70%]	142 (64%) [54% - 76%]	540 (77%) [71% - 84%]	104 (68%) [56% - 82%]	2 (67%) [8.1% - 100%]	14 (82%) [45% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.81 - 1.2)	1.2 (1 - 1.3)	1 (0.83 - 1.3)	1 (0.12 - 3.6)	1.2 (0.68 - 2.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	I Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (0.23%) [0.064% - 0.6%]	0 (0%) [0% - 1.7%]	3 (0.43%) [0.088% - 1.3%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 22%]
All Searches (% of Stops)	19 (1.1%) [0.67% - 1.7%]	3 (1.4%) [0.28% - 4%]	30 (4.3%) [2.9% - 6.1%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 22%]
Contraband Found (% of All Searches)	5 (26%) [8.5% - 61%]	0 (0%) [0% - 100%]	1 (3.3%) [0.084% - 19%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.9)	0.13 (0.0027 - 1.1)	NA	NA	NA

Summary of Traffic Stops for 2019 - ITASCA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	4 (0.23%) [0.064% - 0.6%]	0 (0%) [0% - 1.7%]	3 (0.43%) [0.088% - 1.3%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 22%]		
All Searches (% of Stops)	18 (1%) [0.62% - 1.7%]	6 (2.7%) [1% - 5.9%]	34 (4.9%) [3.4% - 6.8%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 22%]		
Contraband Found (% of All Searches)	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 61%]	0 (0%) [0% - 11%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 120)	0 (0 - 21)	NA	NA	NA		

Summary of Traffic Stops for 2019 - IUKA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence In	ntervals. Total stops: 31. Total	al benchmark population: 27	7,455.			
Stops	31	0	0	0	0	0		
Benchmark	25,783	932	477	196	67	0		
Stop Rate (95% Confidence Interval)	0.001 (0.0008 - 0.002)	0 (0 - 0.004)	0 (0 - 0.008)	0 (0 - 0.02)	0 (0 - 0.06)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.5)	0 (0 - 6.8)	0 (0 - 17)	0 (0 - 49)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted R	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	31 (100%) [68% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Written Warning	1 (3.2%) [0.082% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	30 (97%) [65% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - JACKSON	I COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,969	9. Total benchmark populat	ion: 41,419.	·
Stops	1,455	464	31	18	1	0
Benchmark	32,198	6,039	1,614	1,487	80	1
Stop Rate (95% Confidence Interval)	0.045 (0.043 - 0.048)	0.077 (0.07 - 0.084)	0.02 (0.01 - 0.03)	0.01 (0.007 - 0.02)	0.01 (0.0003 - 0.07)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.5 - 1.9)	0.43 (0.29 - 0.61)	0.27 (0.16 - 0.42)	0.28 (0.007 - 1.5)	0 (0 - 82)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	1,088 (75%) [70% - 79%]	335 (72%) [65% - 80%]	24 (77%) [50% - 100%]	12 (67%) [34% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	143 (9.8%) [8.3% - 12%]	63 (14%) [10% - 17%]	2 (6.5%) [0.78% - 23%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	1,005 (69%) [65% - 73%]	283 (61%) [54% - 69%]	17 (55%) [32% - 88%]	14 (78%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Written Warning	8 (0.55%) [0.24% - 1.1%]	0 (0%) [0% - 0.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	442 (30%) [28% - 33%]	181 (39%) [34% - 45%]	14 (45%) [25% - 76%]	4 (22%) [6.1% - 57%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	1.5 (0.81 - 2.5)	0.73 (0.2 - 1.9)	0 (0 - 12)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	14 (0.96%) [0.53% - 1.6%]	5 (1.1%) [0.35% - 2.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	67 (4.6%) [3.6% - 5.8%]	41 (8.8%) [6.3% - 12%]	2 (6.5%) [0.78% - 23%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	29 (43%) [29% - 62%]	16 (39%) [22% - 63%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.46 - 1.7)	2.3 (0.27 - 9.1)	0 (0 - 9.1)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - JACKSON COUNTY SHERIFF							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	11 (0.76%) [0.38% - 1.4%]	6 (1.3%) [0.47% - 2.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	69 (4.7%) [3.7% - 6%]	41 (8.8%) [6.3% - 12%]	2 (6.5%) [0.78% - 23%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	12 (17%) [9% - 30%]	5 (12%) [4% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.19 - 2.1)	0 (0 - 12)	0 (0 - 25)	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	9 (0.62%) [0.28% - 1.2%]	5 (1.1%) [0.35% - 2.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (67%) [24% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (67%) [24% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	4 (67%) [18% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.22 - 8.9)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - JACKSO	NVILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rat	e Ratios with 95% Confidence	e Intervals. Total stops: 1,695	5. Total benchmark popula	tion: 13,558.	
Stops	1,381	277	32	3	2	0
Benchmark	11,426	1,511	468	112	40	1
Stop Rate (95% Confidence Interval)	0.12 (0.11 - 0.13)	0.18 (0.16 - 0.21)	0.07 (0.05 - 0.1)	0.03 (0.006 - 0.08)	0.05 (0.0061 - 0.18)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.3 - 1.7)	0.57 (0.39 - 0.8)	0.22 (0.046 - 0.65)	0.41 (0.05 - 1.5)	0 (0 - 31)
Panel: 2 Summary of Reas	son for Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	•
Moving Violation	520 (38%) [34% - 41%]	97 (35%) [28% - 43%]	10 (31%) [15% - 57%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	346 (25%) [22% - 28%]	68 (25%) [19% - 31%]	2 (6.2%) [0.76% - 23%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Commercial Vehicle	3 (0.22%) [0.045% - 0.63%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (F	Percentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	•
Verbal Warning	101 (7.3%) [6% - 8.9%]	23 (8.3%) [5.3% - 12%]	1 (3.1%) [0.079% - 17%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	970 (70%) [66% - 75%]	161 (58%) [49% - 68%]	23 (72%) [46% - 100%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation	310 (22%) [20% - 25%]	93 (34%) [27% - 41%]	8 (25%) [11% - 49%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.9)	1.1 (0.48 - 2.2)	0 (0 - 5.5)	0 (0 - 8.3)	NA
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	38 (2.8%) [1.9% - 3.8%]	5 (1.8%) [0.59% - 4.2%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	130 (9.4%) [7.9% - 11%]	45 (16%) [12% - 22%]	2 (6.2%) [0.76% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	51 (39%) [29% - 52%]	18 (40%) [24% - 63%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.56 - 1.8)	0 (0 - 4.9)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - JACKSONVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	29 (2.1%) [1.4% - 3%]	4 (1.4%) [0.39% - 3.7%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	145 (10%) [8.9% - 12%]	58 (21%) [16% - 27%]	3 (9.4%) [1.9% - 27%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	17 (12%) [6.8% - 19%]	11 (19%) [9.5% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.68 - 3.7)	0 (0 - 12)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	31 (2.2%) [1.5% - 3.2%]	5 (1.8%) [0.59% - 4.2%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	24 (77%) [50% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	21 (68%) [42% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	15 (71%) [40% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.078 - 3)	NA	NA	NA	NA			

	White	Black or	Highania ar Latina	Asian	American Indian or	Native Hawaiian or
	wnite	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rat	e Ratios with 95% Confidence	e Intervals. Total stops: 1,104	I. Total benchmark popul	ation: 7,014.	
Stops	1,038	38	20	4	3	1
Benchmark	6,915	68	15	3	13	0
Stop Rate (95% Confidence Interval)	0.15 (0.14 - 0.16)	0.56 (0.4 - 0.77)	1.3 (0.81 - 2.1)	1.3 (0.36 - 3.4)	0.23 (0.048 - 0.67)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.7 (2.6 - 5.1)	8.9 (5.4 - 14)	8.9 (2.4 - 23)	1.5 (0.32 - 4.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% (	Confidence Interval]	
Moving Violation	818 (79%) [73% - 84%]	35 (92%) [64% - 100%]	19 (95%) [57% - 100%]	4 (100%) [27% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	43 (4.1%) [3% - 5.6%]	1 (2.6%) [0.067% - 15%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	3 (0.29%) [0.06% - 0.84%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (F	Percentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	1 (0.096%) [0.0024% - 0.54%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	726 (70%) [65% - 75%]	16 (42%) [24% - 68%]	14 (70%) [38% - 100%]	2 (50%) [6.1% - 100%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]
Citation	311 (30%) [27% - 33%]	22 (58%) [36% - 88%]	6 (30%) [11% - 65%]	2 (50%) [6.1% - 100%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.2 - 3)	1 (0.36 - 2.2)	1.7 (0.2 - 6.1)	2.2 (0.27 - 8.1)	0 (0 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	36 (3.5%) [2.4% - 4.8%]	2 (5.3%) [0.64% - 19%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	60 (5.8%) [4.4% - 7.4%]	4 (11%) [2.9% - 27%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	29 (48%) [32% - 69%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.12 - 4.1)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - JASPER	R COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		-
Consent Search (% of Stops)	40 (3.9%) [2.8% - 5.2%]	2 (5.3%) [0.64% - 19%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	56 (5.4%) [4.1% - 7%]	3 (7.9%) [1.6% - 23%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	5 (8.9%) [2.9% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 20)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	19 (1.8%) [1.1% - 2.9%]	1 (2.6%) [0.067% - 15%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	17 (89%) [52% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	17 (89%) [52% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	8 (47%) [20% - 93%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.048 - 16)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - JEFFERS	ON COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 685.	Total benchmark population	n: 27,475.	•
Stops	605	62	13	4	1	0
Benchmark	24,249	2,241	618	333	34	0
Stop Rate (95% Confidence Interval)	0.025 (0.023 - 0.027)	0.03 (0.02 - 0.04)	0.02 (0.01 - 0.04)	0.01 (0.003 - 0.03)	0.029 (0.0007 - 0.16)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.84 - 1.4)	0.84 (0.45 - 1.5)	0.48 (0.13 - 1.2)	1.2 (0.03 - 6.6)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	484 (80%) [73% - 87%]	47 (76%) [56% - 100%]	9 (69%) [32% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	61 (10%) [7.7% - 13%]	6 (9.7%) [3.6% - 21%]	3 (23%) [4.8% - 67%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	330 (55%) [49% - 61%]	25 (40%) [26% - 60%]	5 (38%) [12% - 90%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	36 (6%) [4.2% - 8.2%]	4 (6.5%) [1.8% - 17%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	239 (40%) [35% - 45%]	33 (53%) [37% - 75%]	7 (54%) [22% - 100%]	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.91 - 1.9)	1.4 (0.54 - 2.9)	0.63 (0.016 - 3.6)	2.5 (0.064 - 14)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	31 (5.1%) [3.5% - 7.3%]	7 (11%) [4.5% - 23%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	76 (13%) [9.9% - 16%]	17 (27%) [16% - 44%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	35 (46%) [32% - 64%]	7 (41%) [17% - 85%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.34 - 2)	2.2 (0.25 - 8.5)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - JEFFERS	ON COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	30 (5%) [3.3% - 7.1%]	4 (6.5%) [1.8% - 17%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	59 (9.8%) [7.4% - 13%]	14 (23%) [12% - 38%]	3 (23%) [4.8% - 67%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	7 (12%) [4.8% - 24%]	3 (21%) [4.4% - 63%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.3 - 7.9)	5.6 (0.57 - 30)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	20 (3.3%) [2% - 5.1%]	3 (4.8%) [1% - 14%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	9 (45%) [21% - 85%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	9 (45%) [21% - 85%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	6 (67%) [24% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.016 - 6.2)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - JEROME P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 133.	Total benchmark population	: 141,245.	
Stops	73	46	9	3	2	0
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.0006 (0.0005 - 0.0008)	0.003 (0.002 - 0.004)	0.003 (0.001 - 0.006)	0.001 (0.0002 - 0.003)	0.02 (0.002 - 0.05)	0 (0 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.3 (2.9 - 6.2)	5.1 (2.3 - 10)	1.7 (0.35 - 5.2)	24 (2.9 - 92)	0 (0 - 99)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	58 (79%) [60% - 100%]	29 (63%) [42% - 91%]	8 (89%) [38% - 100%]	3 (100%) [21% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Licensing/Registration	12 (16%) [8.5% - 29%]	15 (33%) [18% - 54%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	0 (0%) [0% - 5.1%]	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	39 (53%) [38% - 73%]	17 (37%) [22% - 59%]	5 (56%) [18% - 100%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation	34 (47%) [32% - 65%]	28 (61%) [40% - 88%]	4 (44%) [12% - 100%]	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.76 - 2.2)	0.95 (0.25 - 2.7)	0.72 (0.018 - 4.3)	1.1 (0.026 - 6.4)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	Group) [95% Confidence In	terval]		
All Searches (% of Stops)	4 (5.5%) [1.5% - 14%]	6 (13%) [4.8% - 28%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.5)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage i	or the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	4 (5.5%) [1.5% - 14%]	4 (8.7%) [2.4% - 22%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - JERSEY	COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,336	6. Total benchmark populat	ion: 16,011.	
Stops	2,258	72	3	3	0	0
Benchmark	15,691	74	193	35	18	0
Stop Rate (95% Confidence Interval)	0.144 (0.138 - 0.15)	0.97 (0.76 - 1.2)	0.02 (0.003 - 0.05)	0.086 (0.018 - 0.25)	0 (0 - 0.2)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	6.8 (5.3 - 8.5)	0.11 (0.022 - 0.32)	0.6 (0.12 - 1.7)	0 (0 - 1.4)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,782 (79%) [75% - 83%]	50 (69%) [52% - 92%]	2 (67%) [8.1% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	100 (4.4%) [3.6% - 5.4%]	9 (12%) [5.7% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1,375 (61%) [58% - 64%]	45 (62%) [46% - 84%]	1 (33%) [0.84% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Citation	883 (39%) [37% - 42%]	27 (38%) [25% - 55%]	2 (67%) [8.1% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.63 - 1.4)	1.7 (0.21 - 6.2)	1.7 (0.21 - 6.2)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	58 (2.6%) [2% - 3.3%]	5 (6.9%) [2.3% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	109 (4.8%) [4% - 5.8%]	10 (14%) [6.7% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	43 (39%) [29% - 53%]	6 (60%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.53 - 3.6)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - JERSEY COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	49 (2.2%) [1.6% - 2.9%]	6 (8.3%) [3.1% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	94 (4.2%) [3.4% - 5.1%]	10 (14%) [6.7% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	12 (13%) [6.6% - 22%]	0 (0%) [0% - 37%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.4)	NA	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]	·			
Dog Sniff (% of Stops)	1 (0.044%) [0.0011% - 0.25%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - JERSEYV	ILLE POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,018	3. Total benchmark populati	on: 16,011.	
Stops	1,954	54	9	1	0	0
Benchmark	15,691	74	193	35	18	0
Stop Rate (95% Confidence Interval)	0.125 (0.119 - 0.13)	0.73 (0.55 - 0.95)	0.05 (0.02 - 0.09)	0.029 (0.0007 - 0.16)	0 (0 - 0.2)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.9 (4.4 - 7.7)	0.37 (0.17 - 0.71)	0.23 (0.0058 - 1.3)	0 (0 - 1.6)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	1,004 (51%) [48% - 55%]	29 (54%) [36% - 77%]	5 (56%) [18% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	284 (15%) [13% - 16%]	8 (15%) [6.4% - 29%]	1 (11%) [0.28% - 62%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,702 (87%) [83% - 91%]	40 (74%) [53% - 100%]	7 (78%) [31% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	252 (13%) [11% - 15%]	14 (26%) [14% - 43%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2 (1.1 - 3.4)	1.7 (0.21 - 6.3)	0 (0 - 29)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	117 (6%) [5% - 7.2%]	7 (13%) [5.2% - 27%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	135 (6.9%) [5.8% - 8.2%]	8 (15%) [6.4% - 29%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	43 (32%) [23% - 43%]	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.092 - 3)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - JERSEYVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	106 (5.4%) [4.4% - 6.6%]	7 (13%) [5.2% - 27%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	122 (6.2%) [5.2% - 7.5%]	7 (13%) [5.2% - 27%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	36 (30%) [21% - 41%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.48 (0.012 - 2.9)	NA	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	14 (0.72%) [0.39% - 1.2%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	10 (71%) [34% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (71%) [34% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	8 (80%) [35% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Stops for 2019 - JO DAVIESS COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	Fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 983.	Total benchmark populati	on: 15,960.	·		
Stops	791	115	55	18	3	1		
Benchmark	15,345	77	413	71	45	9		
Stop Rate (95% Confidence Interval)	0.052 (0.048 - 0.055)	1.5 (1.2 - 1.8)	0.13 (0.1 - 0.17)	0.25 (0.15 - 0.4)	0.067 (0.014 - 0.19)	0.11 (0.0028 - 0.62)		
Rate Ratio vs White (95% Confidence Interval)	1.0	29 (24 - 35)	2.6 (1.9 - 3.4)	4.9 (2.9 - 7.8)	1.3 (0.27 - 3.8)	2.2 (0.055 - 12)		
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% C	onfidence Interval]			
Moving Violation	589 (74%) [69% - 81%]	85 (74%) [59% - 91%]	39 (71%) [50% - 97%]	14 (78%) [43% - 100%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]		
Licensing/Registration	48 (6.1%) [4.5% - 8%]	6 (5.2%) [1.9% - 11%]	4 (7.3%) [2% - 19%]	2 (11%) [1.3% - 40%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]		
Commercial Vehicle	1 (0.13%) [0.0032% - 0.7%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]			
Verbal Warning	118 (15%) [12% - 18%]	16 (14%) [8% - 23%]	8 (15%) [6.3% - 29%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]		
Written Warning	206 (26%) [23% - 30%]	14 (12%) [6.7% - 20%]	12 (22%) [11% - 38%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Citation	467 (59%) [54% - 65%]	85 (74%) [59% - 91%]	35 (64%) [44% - 89%]	15 (83%) [47% - 100%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.98 - 1.6)	1.1 (0.74 - 1.5)	1.4 (0.78 - 2.4)	1.7 (0.35 - 5)	0 (0 - 6.3)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	19 (2.4%) [1.4% - 3.8%]	3 (2.6%) [0.54% - 7.6%]	2 (3.6%) [0.44% - 13%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	86 (11%) [8.7% - 13%]	24 (21%) [13% - 31%]	6 (11%) [4% - 24%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	45 (52%) [38% - 70%]	13 (54%) [29% - 93%]	4 (67%) [18% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.51 - 2)	1.3 (0.33 - 3.5)	1.9 (0.047 - 11)	NA	NA		

Summary of Traffic Sto	ps for 2019 - JO DA	/IESS COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	
Consent Search (% of Stops)	17 (2.1%) [1.3% - 3.4%]	4 (3.5%) [0.95% - 8.9%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	72 (9.1%) [7.1% - 11%]	23 (20%) [13% - 30%]	5 (9.1%) [3% - 21%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	12 (17%) [8.6% - 29%]	9 (39%) [18% - 74%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.87 - 6.1)	1.2 (0.028 - 8.1)	0 (0 - 26)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	28 (3.5%) [2.4% - 5.1%]	4 (3.5%) [0.95% - 8.9%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	27 (96%) [64% - 100%]	4 (100%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	27 (96%) [64% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	19 (70%) [42% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.47 (0.011 - 3)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - JOHN A L	OGAN COLLEGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 56. To	otal benchmark population:	4,211.	•
Stops	38	12	3	3	0	0
Benchmark	3,656	199	268	74	14	0
Stop Rate (95% Confidence Interval)	0.01 (0.0074 - 0.014)	0.06 (0.031 - 0.11)	0.01 (0.002 - 0.03)	0.041 (0.0084 - 0.12)	0 (0 - 0.26)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.8 (2.8 - 11)	1.1 (0.21 - 3.4)	3.9 (0.77 - 12)	0 (0 - 27)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	37 (97%) [69% - 100%]	12 (100%) [52% - 100%]	3 (100%) [21% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	33 (87%) [60% - 100%]	8 (67%) [29% - 100%]	3 (100%) [21% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	1 (2.6%) [0.067% - 15%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	4 (11%) [2.9% - 27%]	4 (33%) [9.1% - 85%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.2 (0.59 - 17)	0 (0 - 19)	0 (0 - 19)	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,565.	Total benchmark populatio	n: 220,488.	•
Stops	1,419	28	109	5	2	2
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0076 (0.0072 - 0.008)	0.0096 (0.0064 - 0.014)	0.0043 (0.0036 - 0.0052)	0.0008 (0.0003 - 0.002)	0.01 (0.001 - 0.04)	0.1 (0.012 - 0.36)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.83 - 1.8)	0.57 (0.46 - 0.69)	0.11 (0.034 - 0.25)	1.4 (0.17 - 5)	13 (1.6 - 47)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	879 (62%) [58% - 66%]	15 (54%) [30% - 88%]	78 (72%) [57% - 89%]	3 (60%) [12% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	257 (18%) [16% - 20%]	4 (14%) [3.9% - 37%]	9 (8.3%) [3.8% - 16%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.07%) [0.0018% - 0.39%]	0 (0%) [0% - 13%]	0 (0%) [0% - 3.4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	•
Verbal Warning	99 (7%) [5.7% - 8.5%]	5 (18%) [5.8% - 42%]	10 (9.2%) [4.4% - 17%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	595 (42%) [39% - 45%]	13 (46%) [25% - 79%]	41 (38%) [27% - 51%]	2 (40%) [4.8% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Citation	725 (51%) [47% - 55%]	10 (36%) [17% - 66%]	58 (53%) [40% - 69%]	2 (40%) [4.8% - 100%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.33 - 1.3)	1 (0.78 - 1.4)	0.78 (0.095 - 2.8)	0.98 (0.025 - 5.5)	2 (0.24 - 7.1)

Summary of Traffic Sto	ps for 2019 - JOHNSO	N COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	e Ratios with 95% Confidence	Intervals. Total stops: 1,099	. Total benchmark populat	tion: 9,215.	
Stops	821	198	61	14	4	1
Benchmark	7,895	1,026	257	30	7	0
Stop Rate (95% Confidence Interval)	0.1 (0.097 - 0.11)	0.19 (0.17 - 0.22)	0.24 (0.18 - 0.3)	0.47 (0.26 - 0.78)	0.57 (0.16 - 1.5)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.6 - 2.2)	2.3 (1.7 - 3)	4.5 (2.4 - 7.6)	5.5 (1.5 - 14)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	804 (98%) [91% - 100%]	196 (99%) [86% - 100%]	59 (97%) [74% - 100%]	14 (100%) [55% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	6 (0.73%) [0.27% - 1.6%]	2 (1%) [0.12% - 3.6%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (F	Percentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	-
Citation	821 (100%) [93% - 100%]	198 (100%) [87% - 100%]	61 (100%) [76% - 100%]	14 (100%) [55% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.85 - 1.2)	1 (0.76 - 1.3)	1 (0.54 - 1.7)	1 (0.27 - 2.6)	1 (0.025 - 5.6)
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	l Group) [95% Confidence In	terval]		•
Consent Search (% of Stops)	8 (0.97%) [0.42% - 1.9%]	4 (2%) [0.55% - 5.2%]	0 (0%) [0% - 6%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	16 (1.9%) [1.1% - 3.2%]	4 (2%) [0.55% - 5.2%]	0 (0%) [0% - 6%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	10 (62%) [30% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.8)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.12%) [0.0031% - 0.68%]	1 (0.51%) [0.013% - 2.8%]	0 (0%) [0% - 6%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	10 (1.2%) [0.58% - 2.2%]	1 (0.51%) [0.013% - 2.8%]	0 (0%) [0% - 6%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (20%) [2.4% - 72%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 53)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - JOLIET JUI	NOR COLLEGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 256. T	otal benchmark population:	101,658.	
Stops	143	36	72	1	4	0
Benchmark	53,887	17,344	27,992	2,357	78	0
Stop Rate (95% Confidence Interval)	0.0027 (0.0022 - 0.0031)	0.002 (0.001 - 0.003)	0.0026 (0.002 - 0.0032)	0.0004 (<0.0001 - 0.002)	0.051 (0.014 - 0.13)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.53 - 1.1)	0.97 (0.72 - 1.3)	0.16 (0.004 - 0.91)	19 (5.2 - 51)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	133 (93%) [78% - 100%]	32 (89%) [61% - 100%]	67 (93%) [72% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Licensing/Registration	1 (0.7%) [0.018% - 3.9%]	0 (0%) [0% - 10%]	1 (1.4%) [0.035% - 7.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	16 (11%) [6.4% - 18%]	5 (14%) [4.5% - 32%]	7 (9.7%) [3.9% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
Written Warning	117 (82%) [68% - 98%]	28 (78%) [52% - 100%]	55 (76%) [58% - 99%]	0 (0%) [0% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Citation	10 (7%) [3.4% - 13%]	3 (8.3%) [1.7% - 24%]	10 (14%) [6.7% - 26%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.21 - 4.6)	2 (0.74 - 5.3)	14 (0.33 - 100)	0 (0 - 16)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 2.6%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 2.6%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		·
Consent Search (% of Stops)	0 (0%) [0% - 2.6%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 2.6%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - JOLIET PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 9,287	. Total benchmark population	n: 572,024.	
Stops	3,597	3,098	2,422	102	18	50
Benchmark	392,893	58,994	89,420	30,089	523	105
Stop Rate (95% Confidence Interval)	0.0092 (0.0089 - 0.0095)	0.053 (0.051 - 0.054)	0.027 (0.026 - 0.028)	0.0034 (0.0028 - 0.0041)	0.03 (0.02 - 0.05)	0.48 (0.35 - 0.63)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.7 (5.5 - 6)	3 (2.8 - 3.1)	0.37 (0.3 - 0.45)	3.8 (2.2 - 5.9)	52 (39 - 69)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,163 (60%) [58% - 63%]	1,630 (53%) [50% - 55%]	1,493 (62%) [59% - 65%]	56 (55%) [41% - 71%]	7 (39%) [16% - 80%]	32 (64%) [44% - 90%]
Licensing/Registration	283 (7.9%) [7% - 8.8%]	342 (11%) [9.9% - 12%]	219 (9%) [7.9% - 10%]	3 (2.9%) [0.61% - 8.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 7.4%]
Commercial Vehicle	344 (9.6%) [8.6% - 11%]	285 (9.2%) [8.2% - 10%]	111 (4.6%) [3.8% - 5.5%]	24 (24%) [15% - 35%]	3 (17%) [3.4% - 49%]	13 (26%) [14% - 44%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	8 (0.22%) [0.096% - 0.44%]	6 (0.19%) [0.071% - 0.42%]	3 (0.12%) [0.026% - 0.36%]	1 (0.98%) [0.025% - 5.5%]	0 (0%) [0% - 20%]	0 (0%) [0% - 7.4%]
Written Warning	836 (23%) [22% - 25%]	763 (25%) [23% - 26%]	555 (23%) [21% - 25%]	18 (18%) [10% - 28%]	3 (17%) [3.4% - 49%]	5 (10%) [3.2% - 23%]
Citation	2,753 (77%) [74% - 79%]	2,329 (75%) [72% - 78%]	1,864 (77%) [74% - 81%]	83 (81%) [65% - 100%]	15 (83%) [47% - 100%]	45 (90%) [66% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.93 - 1)	1 (0.95 - 1.1)	1.1 (0.84 - 1.3)	1.1 (0.61 - 1.8)	1.2 (0.86 - 1.6)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	46 (1.3%) [0.94% - 1.7%]	69 (2.2%) [1.7% - 2.8%]	48 (2%) [1.5% - 2.6%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 7.4%]
All Searches (% of Stops)	186 (5.2%) [4.5% - 6%]	415 (13%) [12% - 15%]	212 (8.8%) [7.6% - 10%]	1 (0.98%) [0.025% - 5.5%]	2 (11%) [1.3% - 40%]	1 (2%) [0.051% - 11%]
Contraband Found (% of All Searches)	76 (41%) [32% - 51%]	168 (40%) [35% - 47%]	97 (46%) [37% - 56%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.75 - 1.3)	1.1 (0.82 - 1.5)	0 (0 - 9.3)	2.4 (0.29 - 9.1)	0 (0 - 9.3)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - JOLIET POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	40 (1.1%) [0.79% - 1.5%]	40 (1.3%) [0.92% - 1.8%]	44 (1.8%) [1.3% - 2.4%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 7.4%]			
All Searches (% of Stops)	150 (4.2%) [3.5% - 4.9%]	329 (11%) [9.5% - 12%]	189 (7.8%) [6.7% - 9%]	1 (0.98%) [0.025% - 5.5%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 7.4%]			
Contraband Found (% of All Searches)	25 (17%) [11% - 25%]	62 (19%) [14% - 24%]	37 (20%) [14% - 27%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.7 - 1.9)	1.2 (0.69 - 2)	0 (0 - 24)	3 (0.073 - 18)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	3 (0.083%) [0.017% - 0.24%]	9 (0.29%) [0.13% - 0.55%]	3 (0.12%) [0.026% - 0.36%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 7.4%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	6 (67%) [24% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	6 (67%) [24% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	2 (33%) [4% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.036 - 6.9)	1.5 (0.17 - 18)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - JONESBOR	O POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 31. Tot	al benchmark population: 12	2,338.	
Stops	27	2	2	0	0	0
Benchmark	11,561	166	559	43	9	0
Stop Rate (95% Confidence Interval)	0.0023 (0.0015 - 0.0034)	0.01 (0.001 - 0.04)	0.004 (0.0004 - 0.01)	0 (0 - 0.09)	0 (0 - 0.41)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.2 (0.59 - 21)	1.5 (0.18 - 6.1)	0 (0 - 39)	0 (0 - 190)	NA
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	25 (93%) [60% - 100%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (7.4%) [0.9% - 27%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	27 (100%) [66% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.12 - 4)	1 (0.12 - 4)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	rval]		
All Searches (% of Stops)	4 (15%) [4% - 38%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	4 (15%) [4% - 38%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - KANE COUNTY FOREST PRESERVE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 6. Tota	l benchmark population: 36	8,843.			
Stops	5	0	1	0	0	0		
Benchmark	225,664	19,637	107,445	15,600	383	114		
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	0 (0 - 0.0002)	<0.0001 (<0.0001 - <0.0001)	0 (0 - 0.0002)	0 (0 - 0.01)	0 (0 - 0.03)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 13)	0.42 (0.0089 - 3.8)	0 (0 - 16)	0 (0 - 640)	0 (0 - 2,200)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	2 (40%) [4.8% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	3 (60%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	4 (80%) [22% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Written Warning	1 (20%) [0.51% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - KANE COU	NTY SHERIFF		·		
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 9,754	I. Total benchmark population	on: 368,843.	
Stops	5,037	1,071	3,382	204	37	23
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0223 (0.0217 - 0.0229)	0.055 (0.051 - 0.058)	0.031 (0.03 - 0.033)	0.013 (0.011 - 0.015)	0.097 (0.068 - 0.13)	0.2 (0.13 - 0.3)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.3 - 2.6)	1.4 (1.3 - 1.5)	0.59 (0.51 - 0.67)	4.3 (3 - 6)	9 (5.7 - 14)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	3,976 (79%) [77% - 81%]	730 (68%) [63% - 73%]	2,251 (67%) [64% - 69%]	155 (76%) [64% - 89%]	28 (76%) [50% - 100%]	18 (78%) [46% - 100%]
Licensing/Registration	369 (7.3%) [6.6% - 8.1%]	111 (10%) [8.5% - 12%]	340 (10%) [9% - 11%]	12 (5.9%) [3% - 10%]	4 (11%) [2.9% - 28%]	2 (8.7%) [1.1% - 31%]
Commercial Vehicle	6 (0.12%) [0.044% - 0.26%]	1 (0.093%) [0.0024% - 0.52%]	5 (0.15%) [0.048% - 0.35%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 10%]	0 (0%) [0% - 16%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	•
Verbal Warning	14 (0.28%) [0.15% - 0.47%]	6 (0.56%) [0.21% - 1.2%]	3 (0.089%) [0.018% - 0.26%]	1 (0.49%) [0.012% - 2.7%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 16%]
Written Warning	3,329 (66%) [64% - 68%]	795 (74%) [69% - 80%]	2,448 (72%) [70% - 75%]	126 (62%) [51% - 74%]	29 (78%) [52% - 100%]	19 (83%) [50% - 100%]
Citation	1,694 (34%) [32% - 35%]	270 (25%) [22% - 28%]	931 (28%) [26% - 29%]	77 (38%) [30% - 47%]	7 (19%) [7.6% - 39%]	4 (17%) [4.7% - 45%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.66 - 0.85)	0.82 (0.75 - 0.89)	1.1 (0.88 - 1.4)	0.56 (0.23 - 1.2)	0.52 (0.14 - 1.3)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	15 (0.3%) [0.17% - 0.49%]	30 (2.8%) [1.9% - 4%]	62 (1.8%) [1.4% - 2.4%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 10%]	1 (4.3%) [0.11% - 24%]
All Searches (% of Stops)	35 (0.69%) [0.48% - 0.97%]	53 (4.9%) [3.7% - 6.5%]	94 (2.8%) [2.2% - 3.4%]	1 (0.49%) [0.012% - 2.7%]	1 (2.7%) [0.068% - 15%]	1 (4.3%) [0.11% - 24%]
Contraband Found (% of All Searches)	24 (69%) [44% - 100%]	24 (45%) [29% - 67%]	49 (52%) [39% - 69%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.66 (0.36 - 1.2)	0.76 (0.46 - 1.3)	1.5 (0.035 - 8.9)	1.5 (0.035 - 8.9)	0 (0 - 5.8)

Summary of Traffic Sto	ps for 2019 - KANE COU	JNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	10 (0.2%) [0.095% - 0.37%]	27 (2.5%) [1.7% - 3.7%]	42 (1.2%) [0.9% - 1.7%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 10%]	1 (4.3%) [0.11% - 24%]
All Searches (% of Stops)	28 (0.56%) [0.37% - 0.8%]	47 (4.4%) [3.2% - 5.8%]	74 (2.2%) [1.7% - 2.7%]	1 (0.49%) [0.012% - 2.7%]	0 (0%) [0% - 10%]	1 (4.3%) [0.11% - 24%]
Contraband Found (% of All Searches)	4 (14%) [3.9% - 37%]	5 (11%) [3.5% - 25%]	10 (14%) [6.5% - 25%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.74 (0.16 - 3.8)	0.95 (0.27 - 4.1)	0 (0 - 42)	NA	0 (0 - 42)
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (0.02%) [0.0005% - 0.11%]	1 (0.093%) [0.0024% - 0.52%]	0 (0%) [0% - 0.11%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 10%]	0 (0%) [0% - 16%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - KANKAKI	EE COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,528	3. Total benchmark popula	tion: 79,198.	·
Stops	980	390	129	17	7	5
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.016 (0.015 - 0.018)	0.034 (0.03 - 0.037)	0.018 (0.015 - 0.021)	0.02 (0.01 - 0.03)	0.05 (0.02 - 0.09)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.8 - 2.3)	1.1 (0.89 - 1.3)	1.3 (0.76 - 2.1)	2.7 (1.1 - 5.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	-
Moving Violation	845 (86%) [81% - 92%]	305 (78%) [70% - 87%]	108 (84%) [69% - 100%]	17 (100%) [58% - 100%]	5 (71%) [23% - 100%]	4 (80%) [22% - 100%]
Licensing/Registration	42 (4.3%) [3.1% - 5.8%]	34 (8.7%) [6% - 12%]	6 (4.7%) [1.7% - 10%]	0 (0%) [0% - 22%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	606 (62%) [57% - 67%]	233 (60%) [52% - 68%]	64 (50%) [38% - 63%]	8 (47%) [20% - 93%]	6 (86%) [31% - 100%]	4 (80%) [22% - 100%]
Citation	374 (38%) [34% - 42%]	157 (40%) [34% - 47%]	65 (50%) [39% - 64%]	9 (53%) [24% - 100%]	1 (14%) [0.36% - 80%]	1 (20%) [0.51% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.87 - 1.3)	1.3 (1 - 1.7)	1.4 (0.63 - 2.7)	0.37 (0.0095 - 2.1)	0.52 (0.013 - 2.9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	9 (0.92%) [0.42% - 1.7%]	17 (4.4%) [2.5% - 7%]	4 (3.1%) [0.84% - 7.9%]	0 (0%) [0% - 22%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	22 (2.2%) [1.4% - 3.4%]	30 (7.7%) [5.2% - 11%]	5 (3.9%) [1.3% - 9%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	8 (36%) [16% - 72%]	7 (23%) [9.4% - 48%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.64 (0.2 - 2)	1.1 (0.11 - 5.5)	2.8 (0.062 - 21)	NA	NA

Summary of Traffic Stops for 2019 - KANKAKEE COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage for	or the Racial Group) [95% Co	onfidence Interval]	•			
Consent Search (% of Stops)	8 (0.82%) [0.35% - 1.6%]	14 (3.6%) [2% - 6%]	2 (1.6%) [0.19% - 5.6%]	0 (0%) [0% - 22%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]		
All Searches (% of Stops)	12 (1.2%) [0.63% - 2.1%]	22 (5.6%) [3.5% - 8.5%]	2 (1.6%) [0.19% - 5.6%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]		
Contraband Found (% of All Searches)	2 (17%) [2% - 60%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.04 - 7.5)	0 (0 - 32)	0 (0 - 64)	NA	NA		

Summary of Traffic Sto	ps for 2019 - KANKAKI	EE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,585	5. Total benchmark populat	ion: 79,198.	•
Stops	662	682	229	6	5	1
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.011 (0.01 - 0.012)	0.059 (0.054 - 0.063)	0.032 (0.028 - 0.036)	0.008 (0.003 - 0.02)	0.03 (0.01 - 0.08)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.3 (4.7 - 5.9)	2.8 (2.4 - 3.3)	0.69 (0.25 - 1.5)	2.9 (0.94 - 6.8)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	536 (81%) [74% - 88%]	507 (74%) [68% - 81%]	184 (80%) [69% - 93%]	4 (67%) [18% - 100%]	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	37 (5.6%) [3.9% - 7.7%]	50 (7.3%) [5.4% - 9.7%]	11 (4.8%) [2.4% - 8.6%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.15%) [0.0038% - 0.84%]	0 (0%) [0% - 0.54%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	201 (30%) [26% - 35%]	234 (34%) [30% - 39%]	47 (21%) [15% - 27%]	1 (17%) [0.42% - 93%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]
Citation	461 (70%) [63% - 76%]	448 (66%) [60% - 72%]	182 (79%) [68% - 92%]	5 (83%) [27% - 100%]	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.83 - 1.1)	1.1 (0.96 - 1.4)	1.2 (0.39 - 2.8)	0.86 (0.18 - 2.5)	1.4 (0.036 - 8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	9 (1.4%) [0.62% - 2.6%]	5 (0.73%) [0.24% - 1.7%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	16 (2.4%) [1.4% - 3.9%]	32 (4.7%) [3.2% - 6.6%]	6 (2.6%) [0.96% - 5.7%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (19%) [3.9% - 55%]	14 (44%) [24% - 73%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.65 - 13)	2.7 (0.36 - 20)	NA	NA	NA

Summary of Traffic Stops for 2019 - KANKAKEE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]	-			
Consent Search (% of Stops)	7 (1.1%) [0.43% - 2.2%]	6 (0.88%) [0.32% - 1.9%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	8 (1.2%) [0.52% - 2.4%]	21 (3.1%) [1.9% - 4.7%]	5 (2.2%) [0.71% - 5.1%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 46%]	4 (19%) [5.2% - 49%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - KANSAS F	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 46. To	otal benchmark popula	tion: 12,927.	
Stops	43	2	1	0	0	0
Benchmark	12,613	43	128	134	9	0
Stop Rate (95% Confidence Interval)	0.003 (0.002 - 0.005)	0.047 (0.0056 - 0.17)	0.008 (0.0002 - 0.04)	0 (0 - 0.03)	0 (0 - 0.41)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	14 (1.6 - 52)	2.3 (0.057 - 13)	0 (0 - 8.4)	0 (0 - 130)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	38 (88%) [63% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (4.7%) [0.56% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95	% Confidence Interval]	
Verbal Warning	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	11 (26%) [13% - 46%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	31 (72%) [49% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.017 - 4.2)	0 (0 - 5.4)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - KEITHSBU	RG POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 8. Tota	al benchmark population: 11	,467.	
Stops	7	1	0	0	0	0
Benchmark	11,117	65	232	40	13	0
Stop Rate (95% Confidence Interval)	0.0006 (0.0003 - 0.001)	0.02 (0.0004 - 0.09)	0 (0 - 0.02)	0 (0 - 0.09)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	24 (0.54 - 190)	0 (0 - 33)	0 (0 - 190)	0 (0 - 590)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	4 (57%) [16% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 37)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - KENDALL	COUNTY SHERIFF				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 9,857	7. Total benchmark populat	on: 88,299.	·
Stops	6,385	1,098	2,244	61	43	26
Benchmark	64,971	5,744	14,431	3,068	85	0
Stop Rate (95% Confidence Interval)	0.098 (0.096 - 0.1)	0.19 (0.18 - 0.2)	0.155 (0.149 - 0.162)	0.02 (0.015 - 0.026)	0.51 (0.37 - 0.68)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.8 - 2.1)	1.6 (1.5 - 1.7)	0.2 (0.15 - 0.26)	5.1 (3.7 - 6.9)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	4,712 (74%) [72% - 76%]	737 (67%) [62% - 72%]	1,485 (66%) [63% - 70%]	40 (66%) [47% - 89%]	25 (58%) [38% - 86%]	20 (77%) [47% - 100%]
Licensing/Registration	429 (6.7%) [6.1% - 7.4%]	85 (7.7%) [6.2% - 9.6%]	190 (8.5%) [7.3% - 9.8%]	4 (6.6%) [1.8% - 17%]	2 (4.7%) [0.56% - 17%]	3 (12%) [2.4% - 34%]
Commercial Vehicle	7 (0.11%) [0.044% - 0.23%]	1 (0.091%) [0.0023% - 0.51%]	0 (0%) [0% - 0.16%]	0 (0%) [0% - 6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 14%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1 (0.02%) [0.0004% - 0.09%]	0 (0%) [0% - 0.34%]	1 (0.045%) [0.0011% - 0.25%]	0 (0%) [0% - 6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 14%]
Written Warning	5,527 (87%) [84% - 89%]	902 (82%) [77% - 88%]	1,899 (85%) [81% - 89%]	55 (90%) [68% - 100%]	36 (84%) [59% - 100%]	25 (96%) [62% - 100%]
Citation	857 (13.4%) [12.5% - 14.4%]	196 (18%) [15% - 21%]	344 (15%) [14% - 17%]	6 (9.8%) [3.6% - 21%]	7 (16%) [6.5% - 34%]	1 (3.8%) [0.097% - 21%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.6)	1.1 (1 - 1.3)	0.73 (0.27 - 1.6)	1.2 (0.49 - 2.5)	0.29 (0.0072 - 1.6)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	3 (0.047%) [0.0097% - 0.14%]	0 (0%) [0% - 0.34%]	1 (0.045%) [0.0011% - 0.25%]	0 (0%) [0% - 6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 14%]
All Searches (% of Stops)	13 (0.2%) [0.11% - 0.35%]	13 (1.2%) [0.63% - 2%]	18 (0.8%) [0.48% - 1.3%]	0 (0%) [0% - 6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 14%]
Contraband Found (% of All Searches)	8 (62%) [27% - 100%]	9 (69%) [32% - 100%]	9 (50%) [23% - 95%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.39 - 3.4)	0.81 (0.28 - 2.4)	NA	NA	NA

Summary of Traffic Stops for 2019 - KENDALL COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.06%]	1 (0.091%) [0.0023% - 0.51%]	1 (0.045%) [0.0011% - 0.25%]	0 (0%) [0% - 6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 14%]		
All Searches (% of Stops)	13 (0.2%) [0.11% - 0.35%]	13 (1.2%) [0.63% - 2%]	21 (0.94%) [0.58% - 1.4%]	0 (0%) [0% - 6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 14%]		
Contraband Found (% of All Searches)	2 (15%) [1.9% - 56%]	5 (38%) [12% - 90%]	4 (19%) [5.2% - 49%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.41 - 26)	1.2 (0.18 - 14)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - KENILWOR	TH POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 377. T	otal benchmark population:	326,084.	•
Stops	325	14	22	12	0	4
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.0014 (0.0012 - 0.0015)	0.0009 (0.0005 - 0.002)	0.0008 (0.0005 - 0.001)	0.0002 (0.0001 - 0.0004)	0 (0 - 0.02)	0.02 (0.006 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.65 (0.35 - 1.1)	0.6 (0.37 - 0.92)	0.17 (0.088 - 0.31)	0 (0 - 16)	16 (4.3 - 41)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	272 (84%) [74% - 94%]	12 (86%) [44% - 100%]	19 (86%) [52% - 100%]	11 (92%) [46% - 100%]	0 [ NA ]	4 (100%) [27% - 100%]
Licensing/Registration	8 (2.5%) [1.1% - 4.9%]	0 (0%) [0% - 26%]	0 (0%) [0% - 17%]	0 (0%) [0% - 31%]	0 [ NA ]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	80 (25%) [20% - 31%]	2 (14%) [1.7% - 52%]	6 (27%) [10% - 59%]	2 (17%) [2% - 60%]	0 [ NA ]	2 (50%) [6.1% - 100%]
Written Warning	173 (53%) [46% - 62%]	9 (64%) [29% - 100%]	8 (36%) [16% - 72%]	7 (58%) [23% - 100%]	0 [ NA ]	2 (50%) [6.1% - 100%]
Citation	72 (22%) [17% - 28%]	3 (21%) [4.4% - 63%]	8 (36%) [16% - 72%]	3 (25%) [5.2% - 73%]	0 [ NA ]	0 (0%) [0% - 92%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.19 - 2.9)	1.6 (0.68 - 3.4)	1.1 (0.23 - 3.4)	NA	0 (0 - 4.3)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
All Searches (% of Stops)	0 (0%) [0% - 1.1%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 17%]	0 (0%) [0% - 31%]	0 [ NA ]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	<u> </u>	<u> </u>
All Searches (% of Stops)	0 (0%) [0% - 1.1%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 17%]	0 (0%) [0% - 31%]	0 [ NA ]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - KEWANEE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence I	Intervals. Total stops: 1,942.	. Total benchmark populatior	n: 35,883.	
Stops	1,494	211	222	10	4	1
Benchmark	33,236	595	1,769	203	80	0
Stop Rate (95% Confidence Interval)	0.045 (0.043 - 0.047)	0.35 (0.31 - 0.41)	0.13 (0.11 - 0.14)	0.05 (0.02 - 0.09)	0.05 (0.014 - 0.13)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	7.9 (6.8 - 9.1)	2.8 (2.4 - 3.2)	1.1 (0.52 - 2)	1.1 (0.3 - 2.9)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	979 (66%) [61% - 70%]	133 (63%) [53% - 75%]	127 (57%) [48% - 68%]	10 (100%) [48% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	151 (10%) [8.6% - 12%]	25 (12%) [7.7% - 17%]	24 (11%) [6.9% - 16%]	0 (0%) [0% - 37%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	16 (1.1%) [0.61% - 1.7%]	1 (0.47%) [0.012% - 2.6%]	4 (1.8%) [0.49% - 4.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Written Warning	1,060 (71%) [67% - 75%]	122 (58%) [48% - 69%]	139 (63%) [53% - 74%]	9 (90%) [41% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]
Citation	418 (28%) [25% - 31%]	88 (42%) [33% - 51%]	79 (36%) [28% - 44%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.9)	1.3 (0.99 - 1.6)	0.36 (0.009 - 2)	0 (0 - 3.3)	0 (0 - 13)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	93 (6.2%) [5% - 7.6%]	17 (8.1%) [4.7% - 13%]	8 (3.6%) [1.6% - 7.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]
All Searches (% of Stops)	167 (11%) [9.5% - 13%]	31 (15%) [10% - 21%]	23 (10%) [6.6% - 16%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	96 (57%) [47% - 70%]	18 (58%) [34% - 92%]	14 (61%) [33% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.57 - 1.7)	1.1 (0.56 - 1.9)	NA	NA	0 (0 - 6.5)

Summary of Traffic Sto	ps for 2019 - KEWANE	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	91 (6.1%) [4.9% - 7.5%]	14 (6.6%) [3.6% - 11%]	9 (4.1%) [1.9% - 7.7%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]
All Searches (% of Stops)	170 (11%) [9.7% - 13%]	33 (16%) [11% - 22%]	25 (11%) [7.3% - 17%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	45 (26%) [19% - 35%]	6 (18%) [6.7% - 40%]	4 (16%) [4.4% - 41%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.24 - 1.6)	0.6 (0.16 - 1.7)	NA	NA	0 (0 - 15)
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	30 (2%) [1.4% - 2.9%]	6 (2.8%) [1% - 6.2%]	2 (0.9%) [0.11% - 3.3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	25 (83%) [54% - 100%]	5 (83%) [27% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	25 (83%) [54% - 100%]	5 (83%) [27% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	20 (80%) [49% - 100%]	4 (80%) [22% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.25 - 3)	0.62 (0.015 - 3.9)	NA	NA	NA

-	_	Black or	Τ		American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traf	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,632.	Total benchmark population	n: 492,977.	
Stops	1,156	82	260	129	5	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0036 (0.0034 - 0.0038)	0.0025 (0.002 - 0.0031)	0.0027 (0.0024 - 0.0031)	0.0033 (0.0028 - 0.0039)	0.007 (0.002 - 0.02)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.56 - 0.89)	0.76 (0.66 - 0.87)	0.93 (0.77 - 1.1)	2 (0.66 - 4.8)	0 (0 - 4.5)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the l	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	-
Moving Violation	889 (77%) [72% - 82%]	55 (67%) [51% - 87%]	179 (69%) [59% - 80%]	109 (84%) [69% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]
Licensing/Registration	121 (10%) [8.7% - 13%]	12 (15%) [7.6% - 26%]	34 (13%) [9.1% - 18%]	5 (3.9%) [1.3% - 9%]	0 (0%) [0% - 74%]	0 [ NA ]
Commercial Vehicle	0 (0%) [0% - 0.32%]	1 (1.2%) [0.031% - 6.8%]	1 (0.38%) [0.0097% - 2.1%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 74%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	294 (25%) [23% - 29%]	26 (32%) [21% - 46%]	32 (12%) [8.4% - 17%]	32 (25%) [17% - 35%]	0 (0%) [0% - 74%]	0 [ NA ]
Written Warning	185 (16%) [14% - 18%]	12 (15%) [7.6% - 26%]	30 (12%) [7.8% - 16%]	21 (16%) [10% - 25%]	0 (0%) [0% - 74%]	0 [ NA ]
Citation	677 (59%) [54% - 63%]	44 (54%) [39% - 72%]	198 (76%) [66% - 88%]	76 (59%) [46% - 74%]	5 (100%) [32% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.66 - 1.2)	1.3 (1.1 - 1.5)	1 (0.78 - 1.3)	1.7 (0.55 - 4)	NA
Panel: 4 Summary of Vehi	icle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (0.35%) [0.094% - 0.89%]	0 (0%) [0% - 4.5%]	3 (1.2%) [0.24% - 3.4%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 74%]	0 [ NA ]
All Searches (% of Stops)	8 (0.69%) [0.3% - 1.4%]	4 (4.9%) [1.3% - 12%]	8 (3.1%) [1.3% - 6.1%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 74%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (38%) [7.7% - 100%]	2 (50%) [6.1% - 100%]	3 (38%) [7.7% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.11 - 12)	1 (0.13 - 7.5)	NA	NA	NA

Summary of Traffic Stops for 2019 - KILDEER POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	4 (0.35%) [0.094% - 0.89%]	1 (1.2%) [0.031% - 6.8%]	3 (1.2%) [0.24% - 3.4%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 74%]	0 [ NA ]		
All Searches (% of Stops)	8 (0.69%) [0.3% - 1.4%]	3 (3.7%) [0.75% - 11%]	9 (3.5%) [1.6% - 6.6%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 74%]	0 [ NA ]		
Contraband Found (% of All Searches)	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	1 (11%) [0.28% - 62%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	tatios with 95% Confidence	Intervals. Total stops: 55. To	otal benchmark population:	24,320.	I .
Stops	53	1	0	1	0	0
Benchmark	23,435	293	340	157	49	46
Stop Rate (95% Confidence Interval)	0.0023 (0.0017 - 0.003)	0.003 (<0.0001 - 0.02)	0 (0 - 0.01)	0.006 (0.0002 - 0.04)	0 (0 - 0.08)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.038 - 8.8)	0 (0 - 5)	2.8 (0.07 - 16)	0 (0 - 34)	0 (0 - 37)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	38 (72%) [51% - 98%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	11 (21%) [10% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	4 (7.5%) [2.1% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	48 (91%) [67% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.027 - 6.5)	NA	1.1 (0.027 - 6.5)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	6 (11%) [4.2% - 25%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	10 (19%) [9% - 35%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (10%) [0.25% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	6 (11%) [4.2% - 25%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	9 (17%) [7.8% - 32%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - KINCAID POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	4 (7.5%) [2.1% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - KINGSTON	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 342.	Total benchmark population	: 74,306.	•
Stops	262	22	53	3	1	1
Benchmark	59,644	5,439	7,288	1,905	30	0
Stop Rate (95% Confidence Interval)	0.0044 (0.0039 - 0.005)	0.004 (0.003 - 0.006)	0.007 (0.005 - 0.01)	0.002 (0.0003 - 0.005)	0.033 (0.0008 - 0.19)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.57 - 1.4)	1.7 (1.2 - 2.2)	0.36 (0.073 - 1.1)	7.6 (0.19 - 43)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	163 (62%) [53% - 73%]	16 (73%) [42% - 100%]	37 (70%) [49% - 96%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	13 (5%) [2.6% - 8.5%]	1 (4.5%) [0.12% - 25%]	2 (3.8%) [0.46% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	6 (2.3%) [0.84% - 5%]	0 (0%) [0% - 17%]	2 (3.8%) [0.46% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	169 (65%) [55% - 75%]	12 (55%) [28% - 95%]	27 (51%) [34% - 74%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Citation	87 (33%) [27% - 41%]	10 (45%) [22% - 84%]	24 (45%) [29% - 67%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.63 - 2.6)	1.4 (0.83 - 2.2)	2 (0.24 - 7.5)	0 (0 - 11)	3 (0.075 - 17)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (1.1%) [0.24% - 3.3%]	0 (0%) [0% - 17%]	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	4 (1.5%) [0.42% - 3.9%]	0 (0%) [0% - 17%]	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 160)	NA	NA	NA

Summary of Traffic Stops for 2019 - KINGSTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
All Searches (% of Stops)	2 (0.76%) [0.092% - 2.8%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 78)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - KIRKLAND	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 574.	Total benchmark population	: 74,306.	
Stops	494	25	51	3	0	1
Benchmark	59,644	5,439	7,288	1,905	30	0
Stop Rate (95% Confidence Interval)	0.0083 (0.0076 - 0.009)	0.005 (0.003 - 0.007)	0.007 (0.005 - 0.009)	0.002 (0.0003 - 0.005)	0 (0 - 0.12)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.36 - 0.83)	0.84 (0.62 - 1.1)	0.19 (0.039 - 0.56)	0 (0 - 15)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	386 (78%) [71% - 86%]	20 (80%) [49% - 100%]	35 (69%) [48% - 95%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	29 (5.9%) [3.9% - 8.4%]	1 (4%) [0.1% - 22%]	3 (5.9%) [1.2% - 17%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	16 (3.2%) [1.9% - 5.3%]	2 (8%) [0.97% - 29%]	2 (3.9%) [0.47% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	374 (76%) [68% - 84%]	15 (60%) [34% - 99%]	36 (71%) [49% - 98%]	2 (67%) [8.1% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	104 (21%) [17% - 26%]	8 (32%) [14% - 63%]	13 (25%) [14% - 44%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.64 - 3.1)	1.2 (0.62 - 2.2)	1.6 (0.04 - 9)	NA	0 (0 - 18)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	10 (2%) [0.97% - 3.7%]	3 (12%) [2.5% - 35%]	1 (2%) [0.05% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	17 (3.4%) [2% - 5.5%]	9 (36%) [16% - 68%]	4 (7.8%) [2.1% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	7 (41%) [17% - 85%]	5 (56%) [18% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.34 - 4.9)	1.2 (0.12 - 6.4)	NA	NA	NA

Summary of Traffic Stops for 2019 - KIRKLAND POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	4 (0.81%) [0.22% - 2.1%]	1 (4%) [0.1% - 22%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	11 (2.2%) [1.1% - 4%]	5 (20%) [6.5% - 47%]	4 (7.8%) [2.1% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (18%) [2.2% - 66%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.019 - 21)	0 (0 - 15)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - KNOX CO	UNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,279	9. Total benchmark popula	ation: 36,668.	·
Stops	1,842	321	95	17	4	0
Benchmark	31,383	3,052	1,835	378	20	0
Stop Rate (95% Confidence Interval)	0.059 (0.056 - 0.061)	0.11 (0.094 - 0.12)	0.05 (0.04 - 0.06)	0.04 (0.03 - 0.07)	0.2 (0.054 - 0.51)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.6 - 2)	0.88 (0.71 - 1.1)	0.77 (0.45 - 1.2)	3.4 (0.93 - 8.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	1,392 (76%) [72% - 80%]	238 (74%) [65% - 84%]	72 (76%) [59% - 95%]	14 (82%) [45% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]
Licensing/Registration	112 (6.1%) [5% - 7.3%]	18 (5.6%) [3.3% - 8.9%]	4 (4.2%) [1.1% - 11%]	0 (0%) [0% - 22%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	881 (48%) [45% - 51%]	115 (36%) [30% - 43%]	39 (41%) [29% - 56%]	8 (47%) [20% - 93%]	2 (50%) [6.1% - 100%]	0 [ NA ]
Citation	961 (52%) [49% - 56%]	206 (64%) [56% - 74%]	56 (59%) [45% - 77%]	9 (53%) [24% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.4)	1.1 (0.85 - 1.5)	1 (0.46 - 1.9)	0.96 (0.12 - 3.5)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	iterval]	•	
Consent Search (% of Stops)	11 (0.6%) [0.3% - 1.1%]	4 (1.2%) [0.34% - 3.2%]	2 (2.1%) [0.25% - 7.6%]	0 (0%) [0% - 22%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	122 (6.6%) [5.5% - 7.9%]	40 (12%) [8.9% - 17%]	11 (12%) [5.8% - 21%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 92%]	0 [ NA ]
Contraband Found (% of All Searches)	66 (54%) [42% - 69%]	19 (48%) [29% - 74%]	6 (55%) [20% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.5 - 1.5)	1 (0.36 - 2.3)	1.8 (0.046 - 11)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - KNOX COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	14 (0.76%) [0.42% - 1.3%]	4 (1.2%) [0.34% - 3.2%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 22%]	0 (0%) [0% - 92%]	0 [ NA ]			
All Searches (% of Stops)	122 (6.6%) [5.5% - 7.9%]	40 (12%) [8.9% - 17%]	8 (8.4%) [3.6% - 17%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 92%]	0 [ NA ]			
Contraband Found (% of All Searches)	15 (12%) [6.9% - 20%]	4 (10%) [2.7% - 26%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.2 - 2.6)	0 (0 - 4.3)	0 (0 - 34)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	o) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	16 (0.87%) [0.5% - 1.4%]	8 (2.5%) [1.1% - 4.9%]	1 (1.1%) [0.027% - 5.9%]	0 (0%) [0% - 22%]	0 (0%) [0% - 92%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (75%) [39% - 100%]	7 (88%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (75%) [39% - 100%]	7 (88%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	9 (75%) [34% - 100%]	4 (57%) [16% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.17 - 2.7)	1.3 (0.03 - 9.6)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - KNOXVIL	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 632.	Total benchmark populatior	n: 36,668.	
Stops	591	22	11	2	6	0
Benchmark	31,383	3,052	1,835	378	20	0
Stop Rate (95% Confidence Interval)	0.019 (0.017 - 0.02)	0.007 (0.005 - 0.01)	0.006 (0.003 - 0.01)	0.005 (0.0006 - 0.02)	0.3 (0.11 - 0.65)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.38 (0.24 - 0.59)	0.32 (0.16 - 0.57)	0.28 (0.034 - 1)	16 (5.8 - 35)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	221 (37%) [33% - 43%]	10 (45%) [22% - 84%]	5 (45%) [15% - 100%]	0 (0%) [0% - 100%]	5 (83%) [27% - 100%]	0 [ NA ]
Licensing/Registration	34 (5.8%) [4% - 8%]	1 (4.5%) [0.12% - 25%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	2 (0.34%) [0.041% - 1.2%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]
Written Warning	436 (74%) [67% - 81%]	13 (59%) [31% - 100%]	6 (55%) [20% - 100%]	1 (50%) [1.3% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]
Citation	153 (26%) [22% - 30%]	8 (36%) [16% - 72%]	5 (45%) [15% - 100%]	1 (50%) [1.3% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.6 - 2.8)	1.8 (0.56 - 4.2)	1.9 (0.049 - 11)	1.9 (0.39 - 5.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	1 (0.17%) [0.0043% - 0.94%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]
Contraband Found (% of All Searches)	1 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	confidence Interval]	<u> </u>	
Consent Search (% of Stops)	1 (0.17%) [0.0043% - 0.94%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	2 (0.34%) [0.041% - 1.2%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - LA GRANG	E PARK POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	Intervals. Total stops: 1,764.	Total benchmark population	on: 299,165.	•
Stops	938	256	530	38	1	1
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0079 (0.0074 - 0.0084)	0.0053 (0.0047 - 0.006)	0.0043 (0.0039 - 0.0047)	0.004 (0.003 - 0.006)	0.004 (<0.0001 - 0.02)	0.12 (0.0032 - 0.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.58 - 0.77)	0.54 (0.49 - 0.6)	0.55 (0.39 - 0.76)	0.46 (0.012 - 2.6)	16 (0.4 - 88)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	374 (40%) [36% - 44%]	130 (51%) [42% - 60%]	267 (50%) [45% - 57%]	20 (53%) [32% - 81%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	355 (38%) [34% - 42%]	76 (30%) [23% - 37%]	111 (21%) [17% - 25%]	12 (32%) [16% - 55%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	2 (0.21%) [0.026% - 0.77%]	3 (1.2%) [0.24% - 3.4%]	3 (0.57%) [0.12% - 1.7%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	193 (21%) [18% - 24%]	60 (23%) [18% - 30%]	84 (16%) [13% - 20%]	8 (21%) [9.1% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	745 (79%) [74% - 85%]	196 (77%) [66% - 88%]	446 (84%) [77% - 92%]	30 (79%) [53% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.82 - 1.1)	1.1 (0.94 - 1.2)	0.99 (0.67 - 1.4)	1.3 (0.032 - 7)	1.3 (0.032 - 7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.21%) [0.026% - 0.77%]	1 (0.39%) [0.0099% - 2.2%]	2 (0.38%) [0.046% - 1.4%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	4 (0.43%) [0.12% - 1.1%]	3 (1.2%) [0.24% - 3.4%]	6 (1.1%) [0.42% - 2.5%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - LA GRANGE PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	•			
Consent Search (% of Stops)	3 (0.32%) [0.066% - 0.93%]	2 (0.78%) [0.095% - 2.8%]	3 (0.57%) [0.12% - 1.7%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	5 (0.53%) [0.17% - 1.2%]	4 (1.6%) [0.43% - 4%]	7 (1.3%) [0.53% - 2.7%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,340	. Total benchmark populati	on: 392,646.	
Stops	1,475	291	503	62	6	3
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.005 (0.0047 - 0.0052)	0.012 (0.011 - 0.014)	0.009 (0.008 - 0.01)	0.004 (0.003 - 0.005)	0.02 (0.008 - 0.05)	0.065 (0.013 - 0.19)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (2.2 - 2.8)	1.8 (1.6 - 2)	0.75 (0.57 - 0.97)	4.2 (1.5 - 9.1)	13 (2.7 - 38)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	-
Moving Violation	1,087 (74%) [69% - 78%]	201 (69%) [60% - 79%]	366 (73%) [65% - 81%]	50 (81%) [60% - 100%]	6 (100%) [37% - 100%]	2 (67%) [8.1% - 100%]
Licensing/Registration	151 (10%) [8.7% - 12%]	35 (12%) [8.4% - 17%]	43 (8.5%) [6.2% - 12%]	3 (4.8%) [1% - 14%]	0 (0%) [0% - 61%]	1 (33%) [0.84% - 100%]
Commercial Vehicle	3 (0.2%) [0.042% - 0.59%]	2 (0.69%) [0.083% - 2.5%]	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	-
Verbal Warning	1,211 (82%) [78% - 87%]	239 (82%) [72% - 93%]	389 (77%) [70% - 85%]	52 (84%) [63% - 100%]	5 (83%) [27% - 100%]	2 (67%) [8.1% - 100%]
Written Warning	10 (0.68%) [0.33% - 1.2%]	0 (0%) [0% - 1.3%]	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Citation	254 (17%) [15% - 19%]	52 (18%) [13% - 23%]	113 (22%) [19% - 27%]	10 (16%) [7.7% - 30%]	1 (17%) [0.42% - 93%]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.75 - 1.4)	1.3 (1 - 1.6)	0.94 (0.44 - 1.8)	0.97 (0.024 - 5.4)	1.9 (0.049 - 11)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.068%) [0.0017% - 0.38%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 0.73%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.068%) [0.0017% - 0.38%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 0.73%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.068%) [0.0017% - 0.38%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 0.73%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.068%) [0.0017% - 0.38%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 0.73%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - LA SALLE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,496	. Total benchmark populat	on: 79,630.	
Stops	1,271	67	153	5	0	0
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.018 (0.017 - 0.019)	0.04 (0.03 - 0.05)	0.023 (0.019 - 0.027)	0.008 (0.003 - 0.02)	0 (0 - 0.02)	0 (0 - 0.23)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.5 - 2.5)	1.3 (1.1 - 1.5)	0.43 (0.14 - 1)	0 (0 - 1.2)	0 (0 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	544 (43%) [39% - 47%]	33 (49%) [34% - 69%]	71 (46%) [36% - 59%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	196 (15%) [13% - 18%]	13 (19%) [10% - 33%]	13 (8.5%) [4.5% - 15%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	14 (1.1%) [0.6% - 1.8%]	0 (0%) [0% - 5.5%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1,131 (89%) [84% - 94%]	52 (78%) [58% - 100%]	133 (87%) [73% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	18 (1.4%) [0.84% - 2.2%]	0 (0%) [0% - 5.5%]	5 (3.3%) [1.1% - 7.6%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Citation	122 (9.6%) [8% - 11%]	15 (22%) [13% - 37%]	15 (9.8%) [5.5% - 16%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.3 (1.3 - 4)	1 (0.55 - 1.8)	2.1 (0.052 - 12)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.079%) [0.002% - 0.44%]	0 (0%) [0% - 5.5%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.079%) [0.002% - 0.44%]	0 (0%) [0% - 5.5%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - LA SALLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	1 (0.079%) [0.002% - 0.44%]	0 (0%) [0% - 5.5%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	16 (1.3%) [0.72% - 2%]	3 (4.5%) [0.92% - 13%]	4 (2.6%) [0.71% - 6.7%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	9 (56%) [26% - 100%]	1 (33%) [0.84% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.59 (0.014 - 4.3)	0.89 (0.093 - 4.3)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - LACON PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 13. To	tal benchmark population: 8	,599.	
Stops	13	0	0	0	0	0
Benchmark	8,288	32	230	27	9	13
Stop Rate (95% Confidence Interval)	0.002 (0.0008 - 0.003)	0 (0 - 0.12)	0 (0 - 0.02)	0 (0 - 0.14)	0 (0 - 0.41)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 85)	0 (0 - 12)	0 (0 - 100)	0 (0 - 300)	0 (0 - 210)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	12 (92%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	6 (46%) [17% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	7 (54%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	2 (15%) [1.9% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (15%) [1.9% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	for the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - LADD POI	ICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 179.	Total benchmark populatior	n: 24,163.	
Stops	165	2	12	0	0	0
Benchmark	21,786	213	1,911	215	36	2
Stop Rate (95% Confidence Interval)	0.008 (0.006 - 0.009)	0.009 (0.001 - 0.03)	0.006 (0.003 - 0.01)	0 (0 - 0.02)	0 (0 - 0.1)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.15 - 4.5)	0.83 (0.42 - 1.5)	0 (0 - 2.3)	0 (0 - 14)	0 (0 - 250)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	127 (77%) [64% - 92%]	2 (100%) [12% - 100%]	8 (67%) [29% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (1.8%) [0.37% - 5.3%]	0 (0%) [0% - 100%]	2 (17%) [2% - 60%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	55 (33%) [25% - 43%]	1 (50%) [1.3% - 100%]	3 (25%) [5.2% - 73%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	70 (42%) [33% - 54%]	0 (0%) [0% - 100%]	6 (50%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	40 (24%) [17% - 33%]	1 (50%) [1.3% - 100%]	3 (25%) [5.2% - 73%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.051 - 12)	1 (0.2 - 3.2)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
All Searches (% of Stops)	165 (100%) [85% - 100%]	2 (100%) [12% - 100%]	12 (100%) [52% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (0.61%) [0.015% - 3.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3,200)	0 (0 - 540)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LAHARPE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 69. To	tal benchmark population: 1	3,256.	
Stops	69	0	0	0	0	0
Benchmark	12,928	104	171	51	2	0
Stop Rate (95% Confidence Interval)	0.005 (0.004 - 0.007)	0 (0 - 0.04)	0 (0 - 0.02)	0 (0 - 0.07)	0 (0 - 1.8)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.8)	0 (0 - 4.2)	0 (0 - 14)	0 (0 - 350)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	40 (58%) [41% - 79%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	7 (10%) [4.1% - 21%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	55 (80%) [60% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	2 (2.9%) [0.35% - 10%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	12 (17%) [9% - 30%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 1,240.	Total benchmark population	n: 492,977.	
Stops	776	140	275	48	1	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0024 (0.0022 - 0.0026)	0.0043 (0.0036 - 0.0051)	0.0029 (0.0025 - 0.0032)	0.001 (0.0009 - 0.002)	0.001 (<0.0001 - 0.008)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.5 - 2.2)	1.2 (1 - 1.4)	0.51 (0.38 - 0.69)	0.61 (0.015 - 3.4)	0 (0 - 6.7)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	578 (74%) [69% - 81%]	93 (66%) [54% - 81%]	192 (70%) [60% - 80%]	41 (85%) [61% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	78 (10%) [7.9% - 13%]	14 (10%) [5.5% - 17%]	35 (13%) [8.9% - 18%]	1 (2.1%) [0.053% - 12%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	7 (0.9%) [0.36% - 1.9%]	0 (0%) [0% - 2.6%]	7 (2.5%) [1% - 5.2%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	114 (15%) [12% - 18%]	15 (11%) [6% - 18%]	25 (9.1%) [5.9% - 13%]	7 (15%) [5.9% - 30%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	516 (66%) [61% - 72%]	93 (66%) [54% - 81%]	155 (56%) [48% - 66%]	34 (71%) [49% - 99%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	146 (19%) [16% - 22%]	32 (23%) [16% - 32%]	95 (35%) [28% - 42%]	7 (15%) [5.9% - 30%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.8 - 1.8)	1.8 (1.4 - 2.4)	0.78 (0.31 - 1.6)	5.3 (0.13 - 30)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.26%) [0.031% - 0.93%]	0 (0%) [0% - 2.6%]	1 (0.36%) [0.0092% - 2%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	10 (1.3%) [0.62% - 2.4%]	5 (3.6%) [1.2% - 8.3%]	18 (6.5%) [3.9% - 10%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (40%) [11% - 100%]	2 (40%) [4.8% - 100%]	6 (33%) [12% - 73%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.09 - 7)	0.83 (0.2 - 4)	NA	NA	NA

Summary of Traffic Stops for 2019 - LAKE BLUFF POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	2 (0.26%) [0.031% - 0.93%]	0 (0%) [0% - 2.6%]	2 (0.73%) [0.088% - 2.6%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	8 (1%) [0.45% - 2%]	4 (2.9%) [0.78% - 7.3%]	20 (7.3%) [4.4% - 11%]	1 (2.1%) [0.053% - 12%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (12%) [0.32% - 70%]	1 (25%) [0.63% - 100%]	2 (10%) [1.2% - 36%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.025 - 160)	0.8 (0.042 - 47)	0 (0 - 310)	NA	NA			

Traffic 13478 LAKE BLUFF POLICE 2019 Thank you for the opportunity to provide feedback for the 2019 traffic/pedestrian stop data information. My team and I have been able to review the material that has been provided. Based on our analysis of the data, we feel there is a few concerns that should be noted. First, we not fully understanding where the benchmark numbers are being drawn from. Based on our subjective perspective, they seem off. Second, in panel 3, the verbal warnings and written warnings have been reversed. However, the overall number of traffic stops is relatively close to our data. Third, we are trying to understand the "Rate ratio vs White". This appears to be far different from previous years data methodology. We are not sure how we compare what was from previous years to the current data sets for 2019. We, as a CALEA agency, produce a yearly report reflecting this data. Now, the challenge to try and explain what was before compared to now is not as clear. Is there a reason that this change was made or was it arbitrary based on the new service provider for the report? We hope that these concerns will be addressed so that we, as an agency, are able to accuracy analyze our data and determine if there are any specific areas that may consider further investigation.

Summary of Traffic Sto	ps for 2019 - LAKE COU	NTY FOREST PRESERVE	POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 124. To	otal benchmark population:	192,977.	
Stops	70	12	33	5	3	1
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0003)	0.0004 (0.0002 - 0.0006)	0.0003 (0.0002 - 0.0005)	0.0001 (<0.0001 - 0.0003)	0.004 (0.0009 - 0.01)	0.004 (0.0001 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.84 - 3.2)	1.6 (1 - 2.4)	0.59 (0.19 - 1.5)	20 (4.1 - 62)	20 (0.5 - 120)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	·
Moving Violation	61 (87%) [67% - 100%]	8 (67%) [29% - 100%]	28 (85%) [56% - 100%]	5 (100%) [32% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	9 (13%) [5.9% - 24%]	4 (33%) [9.1% - 85%]	5 (15%) [4.9% - 35%]	0 (0%) [0% - 74%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	<u> </u>
Verbal Warning	9 (13%) [5.9% - 24%]	3 (25%) [5.2% - 73%]	7 (21%) [8.5% - 44%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	40 (57%) [41% - 78%]	5 (42%) [14% - 97%]	14 (42%) [23% - 71%]	4 (80%) [22% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]
Citation	21 (30%) [19% - 46%]	4 (33%) [9.1% - 85%]	12 (36%) [19% - 64%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.28 - 3.3)	1.2 (0.54 - 2.6)	0.67 (0.016 - 4.1)	0 (0 - 4.5)	0 (0 - 13)

Summary of Traffic Sto	ps for 2019 - LAKE COU	NTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,412	2. Total benchmark populatio	n: 492,977.	·
Stops	2,468	599	1,168	139	25	13
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0076 (0.0073 - 0.0079)	0.018 (0.017 - 0.02)	0.012 (0.011 - 0.013)	0.0036 (0.003 - 0.0042)	0.04 (0.02 - 0.05)	0.06 (0.03 - 0.1)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.2 - 2.6)	1.6 (1.5 - 1.7)	0.47 (0.39 - 0.56)	4.8 (3.1 - 7.1)	7.4 (4 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,958 (79%) [76% - 83%]	475 (79%) [72% - 87%]	923 (79%) [74% - 84%]	117 (84%) [70% - 100%]	22 (88%) [55% - 100%]	12 (92%) [48% - 100%]
Licensing/Registration	161 (6.5%) [5.6% - 7.6%]	47 (7.8%) [5.8% - 10%]	77 (6.6%) [5.2% - 8.2%]	4 (2.9%) [0.78% - 7.4%]	0 (0%) [0% - 15%]	1 (7.7%) [0.19% - 43%]
Commercial Vehicle	2 (0.081%) [0.0098% - 0.29%]	1 (0.17%) [0.0042% - 0.93%]	10 (0.86%) [0.41% - 1.6%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	439 (18%) [16% - 20%]	118 (20%) [16% - 24%]	150 (13%) [11% - 15%]	24 (17%) [11% - 26%]	2 (8%) [0.97% - 29%]	3 (23%) [4.8% - 67%]
Written Warning	6 (0.24%) [0.089% - 0.53%]	5 (0.83%) [0.27% - 1.9%]	3 (0.26%) [0.053% - 0.75%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]
Citation	2,023 (82%) [78% - 86%]	476 (79%) [72% - 87%]	1,015 (87%) [82% - 92%]	115 (83%) [68% - 99%]	23 (92%) [58% - 100%]	10 (77%) [37% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.88 - 1.1)	1.06 (0.982 - 1.14)	1 (0.83 - 1.2)	1.1 (0.71 - 1.7)	0.94 (0.45 - 1.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (0.12%) [0.025% - 0.36%]	1 (0.17%) [0.0042% - 0.93%]	2 (0.17%) [0.021% - 0.62%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]
All Searches (% of Stops)	11 (0.45%) [0.22% - 0.8%]	5 (0.83%) [0.27% - 1.9%]	12 (1%) [0.53% - 1.8%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]
Contraband Found (% of All Searches)	5 (45%) [15% - 100%]	3 (60%) [12% - 100%]	6 (50%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.2 - 6.8)	1.1 (0.28 - 4.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LAKE CO	DUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	3 (0.12%) [0.025% - 0.36%]	0 (0%) [0% - 0.62%]	2 (0.17%) [0.021% - 0.62%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]
All Searches (% of Stops)	12 (0.49%) [0.25% - 0.85%]	5 (0.83%) [0.27% - 1.9%]	9 (0.77%) [0.35% - 1.5%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]
Contraband Found (% of All Searches)	0 (0%) [0% - 31%]	2 (40%) [4.8% - 100%]	2 (22%) [2.7% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	0 (0%) [0% - 0.15%]	1 (0.17%) [0.0042% - 0.93%]	0 (0%) [0% - 0.32%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	Fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,916	5. Total benchmark population	on: 492,977.	
Stops	2,458	499	764	195	0	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0076 (0.0073 - 0.0079)	0.015 (0.014 - 0.017)	0.008 (0.007 - 0.009)	0.005 (0.004 - 0.006)	0 (0 - 0.005)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.8 - 2.2)	1 (0.97 - 1.1)	0.66 (0.57 - 0.76)	0 (0 - 0.71)	0 (0 - 2.1)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	1,567 (64%) [61% - 67%]	298 (60%) [53% - 67%]	477 (62%) [57% - 68%]	138 (71%) [59% - 84%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	307 (12%) [11% - 14%]	65 (13%) [10% - 17%]	91 (12%) [9.6% - 15%]	6 (3.1%) [1.1% - 6.7%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (0.041%) [0.001% - 0.23%]	0 (0%) [0% - 0.74%]	1 (0.13%) [0.0033% - 0.73%]	0 (0%) [0% - 1.9%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	12 (0.49%) [0.25% - 0.85%]	0 (0%) [0% - 0.74%]	0 (0%) [0% - 0.48%]	2 (1%) [0.12% - 3.7%]	0 [ NA ]	0 [ NA ]
Written Warning	1,577 (64%) [61% - 67%]	295 (59%) [53% - 66%]	420 (55%) [50% - 60%]	132 (68%) [57% - 80%]	0 [ NA ]	0 [ NA ]
Citation	869 (35%) [33% - 38%]	204 (41%) [35% - 47%]	344 (45%) [40% - 50%]	61 (31%) [24% - 40%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.99 - 1.3)	1.3 (1.1 - 1.4)	0.88 (0.67 - 1.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	19 (0.77%) [0.47% - 1.2%]	14 (2.8%) [1.5% - 4.7%]	16 (2.1%) [1.2% - 3.4%]	0 (0%) [0% - 1.9%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	47 (1.9%) [1.4% - 2.5%]	58 (12%) [8.8% - 15%]	64 (8.4%) [6.5% - 11%]	2 (1%) [0.12% - 3.7%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	24 (51%) [33% - 76%]	20 (34%) [21% - 53%]	22 (34%) [22% - 52%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.68 (0.35 - 1.3)	0.67 (0.36 - 1.3)	0.98 (0.024 - 6)	NA	NA

Summary of Traffic Sto	ps for 2019 - LAKE F	OREST POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	18 (0.73%) [0.43% - 1.2%]	20 (4%) [2.4% - 6.2%]	25 (3.3%) [2.1% - 4.8%]	1 (0.51%) [0.013% - 2.9%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	46 (1.9%) [1.4% - 2.5%]	72 (14%) [11% - 18%]	82 (11%) [8.5% - 13%]	3 (1.5%) [0.32% - 4.5%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (13%) [4.8% - 28%]	8 (11%) [4.8% - 22%]	3 (3.7%) [0.75% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.26 - 3)	0.28 (0.045 - 1.3)	0 (0 - 13)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	9 (0.37%) [0.17% - 0.7%]	2 (0.4%) [0.049% - 1.4%]	7 (0.92%) [0.37% - 1.9%]	0 (0%) [0% - 1.9%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (22%) [2.7% - 80%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (22%) [2.7% - 80%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.025 - 160)	NA	NA	NA	NA

Traffic 13481 LAKE FOREST POLICE 2019 Overall, it is disappointing to see such a radical change in methodology from previous reports. These changes essentially make year-to-year comparisons impossible, and it seems unwise to cast aside 15 years of work. The benchmarks in panel 1 are significantly outside the census data on Lake County, if that is still our comparable territory. Given the large number of drivers we see from Cook, McHenry, and Kenosha counties, Lake County is probably not the proper benchmark area. In panel 2, we are unsure why the second largest cause for stops, equipment violations, has been removed. There are some (probably insignificant) minor data errors in the fields, and one much larger error. In Panel 3, the data in the row for "Verbal Warnings" has been exchanged for the data in the row for "Written Warning." Please correct this on your final product, thank you.

Summary of Traffic Stops for 2019 - LAKE IN THE HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,161	. Total benchmark population	on: 220,488.			
Stops	2,481	142	426	92	2	18		
Benchmark	186,104	2,920	25,093	6,163	188	20		
Stop Rate (95% Confidence Interval)	0.0133 (0.0128 - 0.0139)	0.05 (0.04 - 0.06)	0.017 (0.015 - 0.019)	0.015 (0.012 - 0.018)	0.01 (0.001 - 0.04)	0.9 (0.53 - 1.4)		
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (3.1 - 4.3)	1.3 (1.1 - 1.4)	1.1 (0.9 - 1.4)	0.8 (0.097 - 2.9)	68 (40 - 110)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	•		
Moving Violation	1,785 (72%) [69% - 75%]	91 (64%) [52% - 79%]	317 (74%) [66% - 83%]	73 (79%) [62% - 100%]	1 (50%) [1.3% - 100%]	11 (61%) [31% - 100%]		
Licensing/Registration	384 (15%) [14% - 17%]	35 (25%) [17% - 34%]	55 (13%) [9.7% - 17%]	10 (11%) [5.2% - 20%]	0 (0%) [0% - 100%]	2 (11%) [1.3% - 40%]		
Commercial Vehicle	9 (0.36%) [0.17% - 0.69%]	0 (0%) [0% - 2.6%]	4 (0.94%) [0.26% - 2.4%]	0 (0%) [0% - 4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 20%]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	4 (0.16%) [0.044% - 0.41%]	1 (0.7%) [0.018% - 3.9%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 20%]		
Written Warning	1,644 (66%) [63% - 70%]	99 (70%) [57% - 85%]	245 (58%) [51% - 65%]	49 (53%) [39% - 70%]	1 (50%) [1.3% - 100%]	16 (89%) [51% - 100%]		
Citation	833 (34%) [31% - 36%]	42 (30%) [21% - 40%]	180 (42%) [36% - 49%]	43 (47%) [34% - 63%]	1 (50%) [1.3% - 100%]	2 (11%) [1.3% - 40%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.63 - 1.2)	1.3 (1.1 - 1.5)	1.4 (1 - 1.9)	1.5 (0.038 - 8.3)	0.33 (0.04 - 1.2)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	4 (0.16%) [0.044% - 0.41%]	2 (1.4%) [0.17% - 5.1%]	0 (0%) [0% - 0.87%]	0 (0%) [0% - 4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 20%]		
All Searches (% of Stops)	49 (2%) [1.5% - 2.6%]	8 (5.6%) [2.4% - 11%]	17 (4%) [2.3% - 6.4%]	4 (4.3%) [1.2% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 20%]		
Contraband Found (% of All Searches)	20 (41%) [25% - 63%]	4 (50%) [14% - 100%]	3 (18%) [3.6% - 52%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.3 - 3.7)	0.43 (0.082 - 1.5)	0.61 (0.015 - 3.8)	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - LAKE IN THE HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	5 (0.2%) [0.065% - 0.47%]	1 (0.7%) [0.018% - 3.9%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 20%]			
All Searches (% of Stops)	57 (2.3%) [1.7% - 3%]	9 (6.3%) [2.9% - 12%]	22 (5.2%) [3.2% - 7.8%]	4 (4.3%) [1.2% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 20%]			
Contraband Found (% of All Searches)	6 (11%) [3.9% - 23%]	1 (11%) [0.28% - 62%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.023 - 8.7)	0.43 (0.0094 - 3.6)	0 (0 - 12)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (I	Percentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	0 (0%) [0% - 0.15%]	1 (0.7%) [0.018% - 3.9%]	2 (0.47%) [0.057% - 1.7%]	0 (0%) [0% - 4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 20%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - LAKE LAN	ID COLLEGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 117. T	otal benchmark population:	12,871.	
Stops	102	12	3	0	0	0
Benchmark	12,413	245	188	5	20	0
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.01)	0.05 (0.03 - 0.09)	0.02 (0.003 - 0.05)	0 (0 - 0.74)	0 (0 - 0.18)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	6 (3 - 11)	1.9 (0.39 - 5.8)	0 (0 - 91)	0 (0 - 23)	NA
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	53 (52%) [39% - 68%]	6 (50%) [18% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	42 (41%) [30% - 56%]	4 (33%) [9.1% - 85%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	45 (44%) [32% - 59%]	4 (33%) [9.1% - 85%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	42 (41%) [30% - 56%]	2 (17%) [2% - 60%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	15 (15%) [8.2% - 24%]	6 (50%) [18% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.4 (1.1 - 9.3)	6.8 (1.3 - 24)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Int	erval]		
All Searches (% of Stops)	1 (0.98%) [0.025% - 5.5%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 3.6%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 3.6%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	<u> </u>	ntervals. Total stops: 603. T	otal benchmark population:	192,977.	
Stops	453	56	84	8	1	1
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0014 (0.0013 - 0.0015)	0.0017 (0.0013 - 0.0022)	0.0009 (0.0007 - 0.001)	0.0002 (<0.0001 - 0.0004)	0.001 (<0.0001 - 0.008)	0.004 (0.0001 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.92 - 1.6)	0.63 (0.49 - 0.79)	0.15 (0.063 - 0.29)	1 (0.026 - 5.9)	3.1 (0.079 - 17)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	250 (55%) [49% - 62%]	27 (48%) [32% - 70%]	50 (60%) [44% - 78%]	4 (50%) [14% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	90 (20%) [16% - 24%]	7 (12%) [5% - 26%]	14 (17%) [9.1% - 28%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	59 (13%) [9.9% - 17%]	8 (14%) [6.2% - 28%]	8 (9.5%) [4.1% - 19%]	2 (25%) [3% - 90%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Written Warning	201 (44%) [38% - 51%]	23 (41%) [26% - 62%]	32 (38%) [26% - 54%]	5 (62%) [20% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	193 (43%) [37% - 49%]	25 (45%) [29% - 66%]	44 (52%) [38% - 70%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.66 - 1.6)	1.2 (0.87 - 1.7)	0.29 (0.0074 - 1.7)	0 (0 - 8.7)	2.3 (0.059 - 13)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	1 (0.22%) [0.0056% - 1.2%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	10 (2.2%) [1.1% - 4.1%]	5 (8.9%) [2.9% - 21%]	6 (7.1%) [2.6% - 16%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		•
Consent Search (% of Stops)	1 (0.22%) [0.0056% - 1.2%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	6 (1.3%) [0.49% - 2.9%]	2 (3.6%) [0.43% - 13%]	4 (4.8%) [1.3% - 12%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]

	Marie -	Black or	Illian and and addition	Anim	American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,845	. Total benchmark population	on: 492,977.	
Stops	2,892	219	524	191	11	8
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0089 (0.0086 - 0.0092)	0.007 (0.006 - 0.008)	0.0055 (0.005 - 0.0059)	0.005 (0.004 - 0.006)	0.02 (0.008 - 0.03)	0.03 (0.02 - 0.07)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.66 - 0.87)	0.61 (0.56 - 0.67)	0.55 (0.47 - 0.64)	1.8 (0.9 - 3.2)	3.9 (1.7 - 7.7)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,754 (61%) [58% - 64%]	139 (63%) [53% - 75%]	313 (60%) [53% - 67%]	138 (72%) [61% - 85%]	9 (82%) [37% - 100%]	7 (88%) [35% - 100%]
Licensing/Registration	413 (14%) [13% - 16%]	31 (14%) [9.6% - 20%]	60 (11%) [8.7% - 15%]	14 (7.3%) [4% - 12%]	0 (0%) [0% - 34%]	1 (12%) [0.32% - 70%]
Commercial Vehicle	0 (0%) [0% - 0.13%]	1 (0.46%) [0.012% - 2.5%]	1 (0.19%) [0.0048% - 1.1%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,957 (68%) [65% - 71%]	158 (72%) [61% - 84%]	320 (61%) [55% - 68%]	128 (67%) [56% - 80%]	7 (64%) [26% - 100%]	5 (62%) [20% - 100%]
Written Warning	6 (0.21%) [0.076% - 0.45%]	0 (0%) [0% - 1.7%]	1 (0.19%) [0.0048% - 1.1%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]
Citation	929 (32%) [30% - 34%]	61 (28%) [21% - 36%]	203 (39%) [34% - 44%]	63 (33%) [25% - 42%]	4 (36%) [9.9% - 93%]	3 (38%) [7.7% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.66 - 1.1)	1.2 (1 - 1.4)	1 (0.78 - 1.3)	1.1 (0.31 - 2.9)	1.2 (0.24 - 3.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	3 (0.1%) [0.021% - 0.3%]	0 (0%) [0% - 1.7%]	3 (0.57%) [0.12% - 1.7%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	34 (1.2%) [0.81% - 1.6%]	3 (1.4%) [0.28% - 4%]	17 (3.2%) [1.9% - 5.2%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 34%]	1 (12%) [0.32% - 70%]
Contraband Found (% of All Searches)	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 100%]	1 (5.9%) [0.15% - 33%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 60)	1 (0.017 - 19)	NA	NA	0 (0 - 180)

Summary of Traffic Stops for 2019 - LAKE ZURICH POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	2 (0.069%) [0.0084% - 0.25%]	2 (0.91%) [0.11% - 3.3%]	2 (0.38%) [0.046% - 1.4%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]		
All Searches (% of Stops)	43 (1.5%) [1.1% - 2%]	5 (2.3%) [0.74% - 5.3%]	27 (5.2%) [3.4% - 7.5%]	1 (0.52%) [0.013% - 2.9%]	0 (0%) [0% - 34%]	1 (12%) [0.32% - 70%]		

Summary of Traffic Sto	ps for 2019 - LAKEMOO	R POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	latios with 95% Confidence I	ntervals. Total stops: 1,993.	Total benchmark populatio	n: 713,465.	
Stops	1,550	93	304	42	0	4
Benchmark	510,577	35,439	121,183	45,143	873	250
Stop Rate (95% Confidence Interval)	0.003 (0.0029 - 0.0032)	0.0026 (0.0021 - 0.0032)	0.0025 (0.0022 - 0.0028)	0.0009 (0.0007 - 0.001)	0 (0 - 0.004)	0.02 (0.004 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.86 (0.69 - 1.1)	0.83 (0.73 - 0.94)	0.31 (0.22 - 0.42)	0 (0 - 1.4)	5.3 (1.4 - 14)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]	
Moving Violation	1,264 (82%) [77% - 86%]	75 (81%) [63% - 100%]	244 (80%) [71% - 91%]	38 (90%) [64% - 100%]	0 [ NA ]	3 (75%) [15% - 100%]
Licensing/Registration	62 (4%) [3.1% - 5.1%]	4 (4.3%) [1.2% - 11%]	7 (2.3%) [0.93% - 4.7%]	1 (2.4%) [0.06% - 13%]	0 [ NA ]	0 (0%) [0% - 92%]
Commercial Vehicle	1 (0.065%) [0.0016% - 0.36%]	0 (0%) [0% - 4%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 8.8%]	0 [ NA ]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	117 (7.5%) [6.2% - 9%]	6 (6.5%) [2.4% - 14%]	21 (6.9%) [4.3% - 11%]	1 (2.4%) [0.06% - 13%]	0 [ NA ]	1 (25%) [0.63% - 100%]
Written Warning	480 (31%) [28% - 34%]	34 (37%) [25% - 51%]	68 (22%) [17% - 28%]	13 (31%) [16% - 53%]	0 [ NA ]	0 (0%) [0% - 92%]
Citation	953 (61%) [58% - 66%]	53 (57%) [43% - 75%]	215 (71%) [62% - 81%]	28 (67%) [44% - 96%]	0 [ NA ]	3 (75%) [15% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.69 - 1.2)	1.2 (0.99 - 1.3)	1.1 (0.72 - 1.6)	NA	1.2 (0.25 - 3.6)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	1 (0.065%) [0.0016% - 0.36%]	0 (0%) [0% - 4%]	1 (0.33%) [0.0083% - 1.8%]	0 (0%) [0% - 8.8%]	0 [ NA ]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 39)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	1 (0.065%) [0.0016% - 0.36%]	0 (0%) [0% - 4%]	1 (0.33%) [0.0083% - 1.8%]	0 (0%) [0% - 8.8%]	0 [ NA ]	0 (0%) [0% - 92%]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - LAKEWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,575	5. Total benchmark population	on: 220,488.				
Stops	1,258	60	230	24	1	2			
Benchmark	186,104	2,920	25,093	6,163	188	20			
Stop Rate (95% Confidence Interval)	0.0068 (0.0064 - 0.0071)	0.021 (0.016 - 0.026)	0.009 (0.008 - 0.01)	0.004 (0.002 - 0.006)	0.005 (0.0001 - 0.03)	0.1 (0.012 - 0.36)			
Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.3 - 3.9)	1.4 (1.2 - 1.6)	0.58 (0.37 - 0.86)	0.79 (0.02 - 4.4)	15 (1.8 - 54)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Cor	nfidence Interval]				
Moving Violation	766 (61%) [57% - 65%]	38 (63%) [45% - 87%]	97 (42%) [34% - 51%]	18 (75%) [44% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]			
Licensing/Registration	148 (12%) [9.9% - 14%]	4 (6.7%) [1.8% - 17%]	44 (19%) [14% - 26%]	2 (8.3%) [1% - 30%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Commercial Vehicle	64 (5.1%) [3.9% - 6.5%]	6 (10%) [3.7% - 22%]	39 (17%) [12% - 23%]	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95% Co	onfidence Interval]				
Verbal Warning	70 (5.6%) [4.3% - 7%]	5 (8.3%) [2.7% - 19%]	29 (13%) [8.4% - 18%]	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Written Warning	958 (76%) [71% - 81%]	46 (77%) [56% - 100%]	129 (56%) [47% - 67%]	16 (67%) [38% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]			
Citation	230 (18%) [16% - 21%]	9 (15%) [6.9% - 28%]	72 (31%) [24% - 39%]	7 (29%) [12% - 60%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.37 - 1.6)	1.7 (1.3 - 2.2)	1.6 (0.63 - 3.3)	0 (0 - 20)	0 (0 - 10)			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Ir	nterval]					
Consent Search (% of Stops)	6 (0.48%) [0.18% - 1%]	0 (0%) [0% - 6.1%]	4 (1.7%) [0.47% - 4.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	8 (0.64%) [0.27% - 1.3%]	1 (1.7%) [0.042% - 9.3%]	6 (2.6%) [0.96% - 5.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	5 (62%) [20% - 100%]	0 (0%) [0% - 100%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.7)	0.27 (0.0056 - 2.4)	NA	NA	NA			

Summary of Traffic Stops for 2019 - LAKEWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	1 (0.079%) [0.002% - 0.44%]	1 (1.7%) [0.042% - 9.3%]	5 (2.2%) [0.71% - 5.1%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	10 (0.79%) [0.38% - 1.5%]	1 (1.7%) [0.042% - 9.3%]	8 (3.5%) [1.5% - 6.9%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (20%) [2.4% - 72%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 53)	0 (0 - 6.7)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - LANARK PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence In	ntervals. Total stops: 23. Tot	al benchmark population: 10	),609.	
Stops	22	0	0	1	0	0
Benchmark	10,069	114	334	79	13	0
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0 (0 - 0.03)	0 (0 - 0.01)	0.01 (0.0003 - 0.07)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 16)	0 (0 - 5.5)	5.8 (0.14 - 36)	0 (0 - 140)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	15 (68%) [38% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (23%) [7.4% - 53%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	22 (100%) [63% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	1 (0.024 - 6.2)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial G	Group) [95% Confidence Inte	rval]		
All Searches (% of Stops)	22 (100%) [63% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	22 (100%) [63% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - LANSING	POLICE				
· · ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 3,808	3. Total benchmark population	on: 292,094.	·
Stops	701	2,591	486	14	13	3
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.011 (0.01 - 0.012)	0.0139 (0.0134 - 0.0144)	0.012 (0.011 - 0.013)	0.005 (0.003 - 0.009)	0.05 (0.03 - 0.08)	0.3 (0.062 - 0.88)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	1.1 (0.94 - 1.2)	0.46 (0.25 - 0.78)	4.3 (2.3 - 7.4)	27 (5.5 - 78)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the F	tacial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	413 (59%) [53% - 65%]	1,466 (57%) [54% - 60%]	295 (61%) [54% - 68%]	9 (64%) [29% - 100%]	9 (69%) [32% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	122 (17%) [14% - 21%]	511 (20%) [18% - 22%]	70 (14%) [11% - 18%]	2 (14%) [1.7% - 52%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Po	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	538 (77%) [70% - 84%]	1,838 (71%) [68% - 74%]	351 (72%) [65% - 80%]	12 (86%) [44% - 100%]	8 (62%) [27% - 100%]	2 (67%) [8.1% - 100%]
Written Warning	7 (1%) [0.4% - 2.1%]	21 (0.81%) [0.5% - 1.2%]	5 (1%) [0.33% - 2.4%]	0 (0%) [0% - 26%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
Citation	156 (22%) [19% - 26%]	732 (28%) [26% - 30%]	130 (27%) [22% - 32%]	2 (14%) [1.7% - 52%]	5 (38%) [12% - 90%]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	1.2 (0.94 - 1.5)	0.64 (0.077 - 2.4)	1.7 (0.55 - 4.1)	1.5 (0.038 - 8.5)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racial	Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	3 (0.43%) [0.088% - 1.3%]	8 (0.31%) [0.13% - 0.61%]	0 (0%) [0% - 0.76%]	0 (0%) [0% - 26%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	7 (1%) [0.4% - 2.1%]	32 (1.2%) [0.84% - 1.7%]	1 (0.21%) [0.0052% - 1.1%]	0 (0%) [0% - 26%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	0 (0%) [0% - 53%]	3 (9.4%) [1.9% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LANSING F	POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	1 (0.14%) [0.0036% - 0.79%]	6 (0.23%) [0.085% - 0.5%]	0 (0%) [0% - 0.76%]	0 (0%) [0% - 26%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	3 (0.43%) [0.088% - 1.3%]	22 (0.85%) [0.53% - 1.3%]	0 (0%) [0% - 0.76%]	0 (0%) [0% - 26%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	1 (4.5%) [0.12% - 25%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.14%) [0.0036% - 0.79%]	5 (0.19%) [0.063% - 0.45%]	0 (0%) [0% - 0.76%]	0 (0%) [0% - 26%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.11 - 47)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - LASALLE	COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,086	6. Total benchmark population	on: 79,630.	
Stops	894	66	119	2	1	4
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.014)	0.035 (0.027 - 0.045)	0.018 (0.015 - 0.021)	0.003 (0.0004 - 0.01)	0.006 (0.0001 - 0.03)	0.25 (0.068 - 0.64)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.1 - 3.5)	1.4 (1.1 - 1.7)	0.25 (0.03 - 0.89)	0.45 (0.011 - 2.5)	20 (5.3 - 50)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	680 (76%) [70% - 82%]	47 (71%) [52% - 95%]	94 (79%) [64% - 97%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]
Licensing/Registration	58 (6.5%) [4.9% - 8.4%]	10 (15%) [7.3% - 28%]	8 (6.7%) [2.9% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	500 (56%) [51% - 61%]	34 (52%) [36% - 72%]	63 (53%) [41% - 68%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	3 (75%) [15% - 100%]
Written Warning	85 (9.5%) [7.6% - 12%]	5 (7.6%) [2.5% - 18%]	12 (10%) [5.2% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Citation	309 (35%) [31% - 39%]	27 (41%) [27% - 60%]	44 (37%) [27% - 50%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.77 - 1.8)	1.1 (0.76 - 1.5)	2.9 (0.35 - 11)	0 (0 - 11)	0.72 (0.018 - 4.1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.22%) [0.027% - 0.81%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	14 (1.6%) [0.86% - 2.6%]	3 (4.5%) [0.94% - 13%]	3 (2.5%) [0.52% - 7.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	13 (93%) [49% - 100%]	3 (100%) [21% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.2 - 3.9)	0.72 (0.079 - 3.2)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LASALLE (	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.11%) [0.0028% - 0.62%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	17 (1.9%) [1.1% - 3%]	5 (7.6%) [2.5% - 18%]	3 (2.5%) [0.52% - 7.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	2 (12%) [1.4% - 42%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 18)	0 (0 - 30)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	4 (0.45%) [0.12% - 1.1%]	1 (1.5%) [0.038% - 8.4%]	2 (1.7%) [0.2% - 6.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.017 - 19)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LAWREN	CE COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 412.	Total benchmark populati	on: 11,630.	
Stops	389	16	6	0	1	0
Benchmark	10,167	1,011	393	32	27	0
Stop Rate (95% Confidence Interval)	0.038 (0.035 - 0.042)	0.02 (0.009 - 0.03)	0.02 (0.006 - 0.03)	0 (0 - 0.12)	0.037 (0.0009 - 0.21)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.41 (0.23 - 0.68)	0.4 (0.15 - 0.88)	0 (0 - 3)	0.97 (0.024 - 5.4)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	Confidence Interval]	
Moving Violation	281 (72%) [64% - 81%]	13 (81%) [43% - 100%]	5 (83%) [27% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	25 (6.4%) [4.2% - 9.5%]	0 (0%) [0% - 23%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	213 (55%) [48% - 63%]	7 (44%) [18% - 90%]	1 (17%) [0.42% - 93%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Written Warning	0 (0%) [0% - 0.95%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	176 (45%) [39% - 52%]	8 (50%) [22% - 99%]	5 (83%) [27% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.47 - 2.2)	1.8 (0.59 - 4.4)	NA	0 (0 - 8.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	·	•
Consent Search (% of Stops)	2 (0.51%) [0.062% - 1.9%]	0 (0%) [0% - 23%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	11 (2.8%) [1.4% - 5.1%]	0 (0%) [0% - 23%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	5 (45%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	confidence Interval]		
Consent Search (% of Stops)	2 (0.51%) [0.062% - 1.9%]	0 (0%) [0% - 23%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	7 (1.8%) [0.72% - 3.7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - LAWRENCI	EVILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 405. To	otal benchmark population:	11,630.	
Stops	382	17	5	1	0	0
Benchmark	10,167	1,011	393	32	27	0
Stop Rate (95% Confidence Interval)	0.038 (0.034 - 0.042)	0.02 (0.01 - 0.03)	0.01 (0.004 - 0.03)	0.031 (0.0008 - 0.17)	0 (0 - 0.14)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.45 (0.26 - 0.73)	0.34 (0.11 - 0.8)	0.83 (0.021 - 4.7)	0 (0 - 3.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	184 (48%) [41% - 56%]	9 (53%) [24% - 100%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	73 (19%) [15% - 24%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	99 (26%) [21% - 32%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	137 (36%) [30% - 42%]	4 (24%) [6.4% - 60%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	146 (38%) [32% - 45%]	11 (65%) [32% - 100%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.83 - 3.1)	1.6 (0.32 - 4.7)	0 (0 - 9.8)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.52%) [0.063% - 1.9%]	0 (0%) [0% - 22%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	31 (8.1%) [5.5% - 12%]	4 (24%) [6.4% - 60%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	7 (23%) [9.1% - 47%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.4)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - LAWRENCEVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	12 (3.1%) [1.6% - 5.5%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	39 (10%) [7.3% - 14%]	4 (24%) [6.4% - 60%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	3 (7.7%) [1.6% - 22%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.2 (0.062 - 40)	NA	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - LEBANON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 460.	Total benchmark population	n: 186,070.	•			
Stops	345	85	19	10	0	1			
Benchmark	120,837	55,473	6,704	2,762	252	42			
Stop Rate (95% Confidence Interval)	0.0029 (0.0026 - 0.0032)	0.0015 (0.0012 - 0.0019)	0.003 (0.002 - 0.004)	0.004 (0.002 - 0.007)	0 (0 - 0.01)	0.024 (0.0006 - 0.13)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.54 (0.42 - 0.68)	0.99 (0.59 - 1.6)	1.3 (0.6 - 2.4)	0 (0 - 5.2)	8.3 (0.21 - 47)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	acial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	•			
Moving Violation	217 (63%) [55% - 72%]	64 (75%) [58% - 96%]	11 (58%) [29% - 100%]	7 (70%) [28% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]			
Licensing/Registration	15 (4.3%) [2.4% - 7.2%]	10 (12%) [5.6% - 22%]	1 (5.3%) [0.13% - 29%]	1 (10%) [0.25% - 56%]	0 [ NA ]	0 (0%) [0% - 100%]			
Commercial Vehicle	36 (10%) [7.3% - 14%]	1 (1.2%) [0.03% - 6.6%]	2 (11%) [1.3% - 38%]	0 (0%) [0% - 37%]	0 [ NA ]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	·			
Verbal Warning	144 (42%) [35% - 49%]	46 (54%) [40% - 72%]	13 (68%) [36% - 100%]	7 (70%) [28% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Written Warning	60 (17%) [13% - 22%]	10 (12%) [5.6% - 22%]	3 (16%) [3.3% - 46%]	2 (20%) [2.4% - 72%]	0 [ NA ]	0 (0%) [0% - 100%]			
Citation	141 (41%) [34% - 48%]	29 (34%) [23% - 49%]	3 (16%) [3.3% - 46%]	1 (10%) [0.25% - 56%]	0 [ NA ]	1 (100%) [2.5% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.54 - 1.3)	0.39 (0.079 - 1.2)	0.24 (0.0062 - 1.4)	NA	2.4 (0.062 - 14)			
Panel: 4 Summary of Vehi	icle Search Events - Numbe	(Percentage for the Racial	Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	21 (6.1%) [3.8% - 9.3%]	5 (5.9%) [1.9% - 14%]	2 (11%) [1.3% - 38%]	0 (0%) [0% - 37%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	22 (6.4%) [4% - 9.7%]	8 (9.4%) [4.1% - 19%]	2 (11%) [1.3% - 38%]	0 (0%) [0% - 37%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	13 (59%) [31% - 100%]	4 (50%) [14% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.2 - 2.7)	0 (0 - 3.6)	NA	NA	NA			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% C	Confidence Interval]					
All Searches (% of Stops)	1 (0.29%) [0.0073% - 1.6%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 37%]	0 [ NA ]	0 (0%) [0% - 100%]			

Summary of Traffic Sto	ps 101 2019 - LEE COU			T	Amentes de Rei	Matha Ha 22 co
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,135.	Total benchmark populat	ion: 24,961.	
Stops	954	65	1	12	101	2
Benchmark	22,131	1,231	1,325	156	72	46
Stop Rate (95% Confidence Interval)	0.043 (0.04 - 0.046)	0.05 (0.04 - 0.07)	0.0008 (<0.0001 - 0.004)	0.077 (0.04 - 0.13)	1.4 (1.1 - 1.7)	0.043 (0.0053 - 0.16)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.94 - 1.6)	0.02 (0.0004 - 0.1)	1.8 (0.92 - 3.1)	33 (26 - 40)	1 (0.12 - 3.7)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	-
Moving Violation	789 (83%) [77% - 89%]	52 (80%) [60% - 100%]	1 (100%) [2.5% - 100%]	12 (100%) [52% - 100%]	90 (89%) [72% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	37 (3.9%) [2.7% - 5.3%]	1 (1.5%) [0.039% - 8.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 31%]	1 (0.99%) [0.025% - 5.5%]	0 (0%) [0% - 100%]
Commercial Vehicle	4 (0.42%) [0.11% - 1.1%]	2 (3.1%) [0.37% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 31%]	1 (0.99%) [0.025% - 5.5%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	283 (30%) [26% - 33%]	10 (15%) [7.4% - 28%]	0 (0%) [0% - 100%]	2 (17%) [2% - 60%]	23 (23%) [14% - 34%]	0 (0%) [0% - 100%]
Written Warning	126 (13%) [11% - 16%]	10 (15%) [7.4% - 28%]	0 (0%) [0% - 100%]	1 (8.3%) [0.21% - 46%]	8 (7.9%) [3.4% - 16%]	0 (0%) [0% - 100%]
Citation	545 (57%) [52% - 62%]	45 (69%) [50% - 93%]	1 (100%) [2.5% - 100%]	9 (75%) [34% - 100%]	70 (69%) [54% - 88%]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.87 - 1.6)	1.8 (0.044 - 9.8)	1.3 (0.6 - 2.5)	1.2 (0.93 - 1.6)	1.8 (0.21 - 6.4)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	Il Group) [95% Confidence Inte	erval]		-
Consent Search (% of Stops)	6 (0.63%) [0.23% - 1.4%]	1 (1.5%) [0.039% - 8.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 31%]	0 (0%) [0% - 3.7%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	33 (3.5%) [2.4% - 4.9%]	5 (7.7%) [2.5% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 31%]	4 (4%) [1.1% - 10%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	15 (45%) [25% - 75%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	3 (75%) [15% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.44 (0.01 - 2.9)	NA	NA	1.6 (0.31 - 5.8)	NA

Summary of Traffic Sto	ps for 2019 - LEE COU	UNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	3 (0.31%) [0.065% - 0.92%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 31%]	0 (0%) [0% - 3.7%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	33 (3.5%) [2.4% - 4.9%]	3 (4.6%) [0.95% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 31%]	4 (4%) [1.1% - 10%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (9.1%) [1.9% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	1 (25%) [0.63% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 27)	NA	NA	2.8 (0.052 - 34)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	3 (0.31%) [0.065% - 0.92%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 31%]	0 (0%) [0% - 3.7%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - LELAND PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	Fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 25. To	tal benchmark populatio	n: 79,630.	
Stops	20	1	4	0	0	0
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.0003 (0.0002 - 0.0004)	0.0005 (<0.0001 - 0.003)	0.0006 (0.0002 - 0.002)	0 (0 - 0.006)	0 (0 - 0.02)	0 (0 - 0.23)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.045 - 12)	2.1 (0.52 - 6.3)	0 (0 - 22)	0 (0 - 81)	0 (0 - 890)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% C	confidence Interval]	
Moving Violation	18 (90%) [53% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (5%) [0.13% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Written Warning	18 (90%) [53% - 100%]	0 (0%) [0% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	2 (10%) [1.2% - 36%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	10 (0.17 - 190)	0 (0 - 27)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LEMONT P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 3,859.	Total benchmark population	n: 1,536,975.	·
Stops	2,980	316	448	95	9	11
Benchmark	1,088,611	107,132	215,775	124,005	1,120	332
Stop Rate (95% Confidence Interval)	0.0027 (0.0026 - 0.0028)	0.0029 (0.0026 - 0.0033)	0.0021 (0.0019 - 0.0023)	0.0008 (0.0006 - 0.0009)	0.008 (0.004 - 0.02)	0.03 (0.02 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.96 - 1.2)	0.76 (0.69 - 0.84)	0.28 (0.23 - 0.34)	2.9 (1.3 - 5.6)	12 (6 - 22)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,096 (70%) [67% - 73%]	210 (66%) [58% - 76%]	258 (58%) [51% - 65%]	85 (89%) [71% - 100%]	7 (78%) [31% - 100%]	8 (73%) [31% - 100%]
Licensing/Registration	319 (11%) [9.6% - 12%]	35 (11%) [7.7% - 15%]	53 (12%) [8.9% - 15%]	2 (2.1%) [0.25% - 7.6%]	0 (0%) [0% - 41%]	0 (0%) [0% - 34%]
Commercial Vehicle	62 (2.1%) [1.6% - 2.7%]	4 (1.3%) [0.34% - 3.2%]	27 (6%) [4% - 8.8%]	2 (2.1%) [0.25% - 7.6%]	0 (0%) [0% - 41%]	0 (0%) [0% - 34%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	18 (0.6%) [0.36% - 0.95%]	1 (0.32%) [0.008% - 1.8%]	0 (0%) [0% - 0.82%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 41%]	0 (0%) [0% - 34%]
Written Warning	1,675 (56%) [54% - 59%]	164 (52%) [44% - 60%]	202 (45%) [39% - 52%]	41 (43%) [31% - 59%]	7 (78%) [31% - 100%]	7 (64%) [26% - 100%]
Citation	1,287 (43%) [41% - 46%]	151 (48%) [40% - 56%]	246 (55%) [48% - 62%]	54 (57%) [43% - 74%]	2 (22%) [2.7% - 80%]	4 (36%) [9.9% - 93%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.93 - 1.3)	1.3 (1.1 - 1.5)	1.3 (0.98 - 1.7)	0.51 (0.062 - 1.9)	0.84 (0.23 - 2.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	35 (1.2%) [0.82% - 1.6%]	7 (2.2%) [0.89% - 4.6%]	5 (1.1%) [0.36% - 2.6%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 41%]	0 (0%) [0% - 34%]
All Searches (% of Stops)	68 (2.3%) [1.8% - 2.9%]	10 (3.2%) [1.5% - 5.8%]	22 (4.9%) [3.1% - 7.4%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 41%]	0 (0%) [0% - 34%]
Contraband Found (% of All Searches)	38 (56%) [40% - 77%]	3 (30%) [6.2% - 88%]	11 (50%) [25% - 89%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.54 (0.11 - 1.7)	0.89 (0.41 - 1.8)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - LEMONT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage for	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	19 (0.64%) [0.38% - 1%]	2 (0.63%) [0.077% - 2.3%]	3 (0.67%) [0.14% - 2%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 41%]	0 (0%) [0% - 34%]			
All Searches (% of Stops)	54 (1.8%) [1.4% - 2.4%]	10 (3.2%) [1.5% - 5.8%]	21 (4.7%) [2.9% - 7.2%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 41%]	0 (0%) [0% - 34%]			
Contraband Found (% of All Searches)	6 (11%) [4.1% - 24%]	1 (10%) [0.25% - 56%]	3 (14%) [2.9% - 42%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.02 - 7.4)	1.3 (0.21 - 6)	NA	NA	NA			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 263.	Total benchmark popul	lation: 32,474.	
Stops	241	10	11	0	0	1
Benchmark	27,928	3,136	1,101	272	37	0
Stop Rate (95% Confidence Interval)	0.009 (0.008 - 0.01)	0.003 (0.002 - 0.006)	0.01 (0.005 - 0.02)	0 (0 - 0.01)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.37 (0.17 - 0.69)	1.2 (0.57 - 2.1)	0 (0 - 1.6)	0 (0 - 12)	NA
Panel: 2 Summary of Reas	on for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	% Confidence Interval]	
Moving Violation	159 (66%) [56% - 77%]	8 (80%) [35% - 100%]	10 (91%) [44% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	4 (1.7%) [0.45% - 4.2%]	0 (0%) [0% - 37%]	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Po	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95	5% Confidence Interval]	
Verbal Warning	5 (2.1%) [0.67% - 4.8%]	0 (0%) [0% - 37%]	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	155 (64%) [55% - 75%]	8 (80%) [35% - 100%]	5 (45%) [15% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	81 (34%) [27% - 42%]	2 (20%) [2.4% - 72%]	6 (55%) [20% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.071 - 2.2)	1.6 (0.58 - 3.7)	NA	NA	0 (0 - 11)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	I Group) [95% Confidence In	terval]		
All Searches (% of Stops)	2 (0.83%) [0.1% - 3%]	0 (0%) [0% - 37%]	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	2 (0.83%) [0.1% - 3%]	0 (0%)	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - LENZBUR	1	1	T	T	
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 401. T	otal benchmark population:	186,070.	
Stops	357	38	3	2	1	0
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.003 (0.0027 - 0.0033)	0.0007 (0.0005 - 0.0009)	0.0004 (<0.0001 - 0.001)	0.0007 (<0.0001 - 0.003)	0.004 (0.0001 - 0.02)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.23 (0.16 - 0.32)	0.15 (0.031 - 0.45)	0.25 (0.03 - 0.89)	1.3 (0.034 - 7.5)	0 (0 - 30)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	•
Moving Violation	299 (84%) [75% - 94%]	36 (95%) [66% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	10 (2.8%) [1.3% - 5.2%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	241 (68%) [59% - 77%]	19 (50%) [30% - 78%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	1 (0.28%) [0.0071% - 1.6%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	115 (32%) [27% - 39%]	19 (50%) [30% - 78%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.9 - 2.5)	0 (0 - 3.9)	0 (0 - 5.8)	3.1 (0.078 - 18)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	8 (2.2%) [0.97% - 4.4%]	3 (7.9%) [1.6% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	9 (2.5%) [1.2% - 4.8%]	3 (7.9%) [1.6% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (11%) [0.28% - 62%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3 (0.038 - 240)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	3 (0.84%) [0.17% - 2.5%]	2 (5.3%) [0.64% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	3 (0.84%) [0.17% - 2.5%]	2 (5.3%) [0.64% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - LEROY PO	LICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 774.	Total benchmark population	: 124,185.	•
Stops	678	59	23	13	0	1
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.0066 (0.0062 - 0.0072)	0.006 (0.005 - 0.008)	0.004 (0.003 - 0.006)	0.002 (0.001 - 0.003)	0 (0 - 0.02)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.67 - 1.2)	0.65 (0.41 - 0.98)	0.3 (0.16 - 0.51)	0 (0 - 2.8)	15 (0.38 - 84)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	497 (73%) [67% - 80%]	50 (85%) [63% - 100%]	18 (78%) [46% - 100%]	10 (77%) [37% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	21 (3.1%) [1.9% - 4.7%]	1 (1.7%) [0.043% - 9.4%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 28%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	368 (54%) [49% - 60%]	28 (47%) [32% - 69%]	10 (43%) [21% - 80%]	9 (69%) [32% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	77 (11%) [9% - 14%]	5 (8.5%) [2.8% - 20%]	3 (13%) [2.7% - 38%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	233 (34%) [30% - 39%]	26 (44%) [29% - 65%]	10 (43%) [21% - 80%]	3 (23%) [4.8% - 67%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.82 - 1.9)	1.3 (0.6 - 2.4)	0.67 (0.14 - 2)	NA	2.9 (0.073 - 16)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	6 (0.88%) [0.32% - 1.9%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	11 (1.6%) [0.81% - 2.9%]	1 (1.7%) [0.043% - 9.4%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (36%) [9.9% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 17)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - LEROY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	2 (0.29%) [0.036% - 1.1%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	6 (0.88%) [0.32% - 1.9%]	1 (1.7%) [0.043% - 9.4%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 32)	NA	NA	NA	NA			

Summary of Traffic Sto	pps for 2019 - LEWIS UN	IIVERSITY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 223.	Total benchmark populatio	n: 27,024.	
Stops	147	22	37	13	4	0
Benchmark	13,832	2,898	8,380	1,914	0	0
Stop Rate (95% Confidence Interval)	0.011 (0.009 - 0.012)	0.008 (0.005 - 0.01)	0.004 (0.003 - 0.006)	0.007 (0.004 - 0.01)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.43 - 1.1)	0.42 (0.28 - 0.6)	0.64 (0.33 - 1.1)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	144 (98%) [83% - 100%]	20 (91%) [56% - 100%]	36 (97%) [68% - 100%]	11 (85%) [42% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	105 (71%) [58% - 86%]	15 (68%) [38% - 100%]	28 (76%) [50% - 100%]	11 (85%) [42% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]
Written Warning	40 (27%) [19% - 37%]	7 (32%) [13% - 66%]	8 (22%) [9.3% - 43%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 92%]	0 [ NA ]
Citation	2 (1.4%) [0.16% - 4.9%]	0 (0%) [0% - 17%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 28%]	2 (50%) [6.1% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 36)	2 (0.034 - 38)	0 (0 - 60)	37 (2.7 - 510)	NA
Panel: 4 Summary of Vehi	icle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		·
Consent Search (% of Stops)	0 (0%) [0% - 2.5%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 10%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 2.5%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 10%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - LEXINGTO	N POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 733.	Total benchmark population	: 124,185.	
Stops	640	46	30	14	0	3
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.0063 (0.0058 - 0.0068)	0.005 (0.003 - 0.006)	0.006 (0.004 - 0.008)	0.002 (0.001 - 0.004)	0 (0 - 0.02)	0.3 (0.062 - 0.88)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.74 (0.53 - 0.99)	0.9 (0.6 - 1.3)	0.34 (0.18 - 0.57)	0 (0 - 3)	48 (9.8 - 140)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	598 (93%) [86% - 100%]	45 (98%) [71% - 100%]	29 (97%) [65% - 100%]	14 (100%) [55% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]
Licensing/Registration	10 (1.6%) [0.75% - 2.9%]	0 (0%) [0% - 8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 26%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	150 (23%) [20% - 28%]	8 (17%) [7.5% - 34%]	7 (23%) [9.4% - 48%]	0 (0%) [0% - 26%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	148 (23%) [20% - 27%]	2 (4.3%) [0.53% - 16%]	4 (13%) [3.6% - 34%]	1 (7.1%) [0.18% - 40%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	342 (53%) [48% - 59%]	36 (78%) [55% - 100%]	19 (63%) [38% - 99%]	13 (93%) [49% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1 - 2.1)	1.2 (0.7 - 1.9)	1.7 (0.92 - 3)	NA	1.9 (0.38 - 5.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.16%) [0.004% - 0.87%]	0 (0%) [0% - 8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 26%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	3 (0.47%) [0.097% - 1.4%]	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 12%]	0 (0%) [0% - 26%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.3)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	1 (0.16%) [0.004% - 0.87%]	0 (0%) [0% - 8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 26%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	3 (0.47%) [0.097% - 1.4%]	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 12%]	0 (0%) [0% - 26%]	0 [ NA ]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - LIBERTY PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Rat	ios with 95% Confidence Into	ervals. Total stops: 9. Total b	enchmark population: 48,33	7.	
Stops	8	0	1	0	0	0
Benchmark	45,237	1,878	651	401	139	31
Stop Rate (95% Confidence Interval)	0.0002 (<0.0001 - 0.0003)	0 (0 - 0.002)	0.002 (<0.0001 - 0.009)	0 (0 - 0.009)	0 (0 - 0.03)	0 (0 - 0.12)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 14)	8.7 (0.2 - 65)	0 (0 - 66)	0 (0 - 190)	0 (0 - 850)
Panel: 2 Summary of Reas	on for Stop - Number (Percei	ntage of All Stops for the Rac	cial Group with the Noted Re	ason for Stop) [95% Confide	nce Interval]	
Moving Violation	8 (100%) [43% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	·
Verbal Warning	4 (50%) [14% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	3 (38%) [7.7% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	1 (12%) [0.32% - 70%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 310)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LINCOLN L	AND COMMUNITY COLLI	EGE POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 61. To	tal benchmark population: 8	32,201.	
Stops	47	11	1	2	0	0
Benchmark	61,552	16,061	1,993	2,474	86	35
Stop Rate (95% Confidence Interval)	0.0008 (0.0006 - 0.001)	0.0007 (0.0003 - 0.001)	0.0005 (<0.0001 - 0.003)	0.0008 (0.0001 - 0.003)	0 (0 - 0.04)	0 (0 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.42 - 1.8)	0.66 (0.016 - 3.8)	1.1 (0.12 - 4)	0 (0 - 58)	0 (0 - 140)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	31 (66%) [45% - 94%]	9 (82%) [37% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	9 (19%) [8.8% - 36%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	31 (66%) [45% - 94%]	6 (55%) [20% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Citation	16 (34%) [19% - 55%]	5 (45%) [15% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.38 - 3.8)	0 (0 - 12)	0 (0 - 6.1)	NA	NA

Summary of Traffic Sto	ps for 2019 - LINCOLN	POLICE				
· · ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,518	3. Total benchmark populati	ion: 20,853.	
Stops	1,326	152	26	12	1	1
Benchmark	18,734	1,286	638	162	32	1
Stop Rate (95% Confidence Interval)	0.071 (0.067 - 0.075)	0.12 (0.1 - 0.14)	0.04 (0.03 - 0.06)	0.074 (0.038 - 0.13)	0.031 (0.0008 - 0.17)	1 (0.025 - 5.6)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.4 - 2)	0.58 (0.37 - 0.85)	1 (0.54 - 1.8)	0.44 (0.011 - 2.5)	14 (0.36 - 79)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	709 (53%) [50% - 58%]	94 (62%) [50% - 76%]	18 (69%) [41% - 100%]	8 (67%) [29% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	185 (14%) [12% - 16%]	22 (14%) [9.1% - 22%]	7 (27%) [11% - 55%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	8 (0.6%) [0.26% - 1.2%]	1 (0.66%) [0.017% - 3.7%]	0 (0%) [0% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	951 (72%) [67% - 76%]	83 (55%) [43% - 68%]	17 (65%) [38% - 100%]	8 (67%) [29% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Citation	367 (28%) [25% - 31%]	68 (45%) [35% - 57%]	9 (35%) [16% - 66%]	4 (33%) [9.1% - 85%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.2 - 2.1)	1.3 (0.57 - 2.4)	1.2 (0.33 - 3.1)	0 (0 - 13)	3.6 (0.091 - 20)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	21 (1.6%) [0.98% - 2.4%]	4 (2.6%) [0.72% - 6.7%]	0 (0%) [0% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	74 (5.6%) [4.4% - 7%]	24 (16%) [10% - 23%]	0 (0%) [0% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	43 (58%) [42% - 78%]	10 (42%) [20% - 77%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.32 - 1.4)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LINCOLN P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	16 (1.2%) [0.69% - 2%]	2 (1.3%) [0.16% - 4.8%]	0 (0%) [0% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	62 (4.7%) [3.6% - 6%]	14 (9.2%) [5% - 15%]	0 (0%) [0% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	12 (19%) [10% - 34%]	8 (57%) [25% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3 (1 - 7.9)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	47 (3.5%) [2.6% - 4.7%]	10 (6.6%) [3.2% - 12%]	0 (0%) [0% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	42 (89%) [64% - 100%]	9 (90%) [41% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	42 (89%) [64% - 100%]	9 (90%) [41% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	24 (57%) [37% - 85%]	7 (78%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.5 - 3.3)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LINCOLNSI	HIRE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 6,034.	Total benchmark population	on: 492,977.	
Stops	3,990	585	1,019	432	7	1
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0123 (0.0119 - 0.0127)	0.018 (0.017 - 0.02)	0.0106 (0.00996 - 0.0113)	0.011 (0.01 - 0.012)	0.01 (0.004 - 0.02)	0.004 (0.0001 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.3 - 1.6)	0.86 (0.8 - 0.92)	0.9 (0.81 - 1)	0.83 (0.33 - 1.7)	0.35 (0.0089 - 2)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted I	Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	2,426 (61%) [58% - 63%]	295 (50%) [45% - 57%]	559 (55%) [50% - 60%]	280 (65%) [57% - 73%]	7 (100%) [40% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	718 (18%) [17% - 19%]	173 (30%) [25% - 34%]	227 (22%) [19% - 25%]	44 (10%) [7.4% - 14%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	13 (0.33%) [0.17% - 0.56%]	5 (0.85%) [0.28% - 2%]	4 (0.39%) [0.11% - 1%]	7 (1.6%) [0.65% - 3.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Written Warning	2,058 (52%) [49% - 54%]	296 (51%) [45% - 57%]	503 (49%) [45% - 54%]	222 (51%) [45% - 59%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]
Citation	1,919 (48%) [46% - 50%]	284 (49%) [43% - 55%]	512 (50%) [46% - 55%]	203 (47%) [41% - 54%]	4 (57%) [16% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.89 - 1.1)	1 (0.95 - 1.2)	0.98 (0.84 - 1.1)	1.2 (0.32 - 3)	2.1 (0.053 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		·
Consent Search (% of Stops)	9 (0.23%) [0.1% - 0.43%]	6 (1%) [0.38% - 2.2%]	5 (0.49%) [0.16% - 1.1%]	0 (0%) [0% - 0.85%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	42 (1.1%) [0.76% - 1.4%]	33 (5.6%) [3.9% - 7.9%]	40 (3.9%) [2.8% - 5.3%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	16 (38%) [22% - 62%]	11 (33%) [17% - 60%]	14 (35%) [19% - 59%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.37 - 2)	0.92 (0.42 - 2)	0 (0 - 11)	NA	NA

Summary of Traffic Stops for 2019 - LINCOLNSHIRE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	14 (0.35%) [0.19% - 0.59%]	11 (1.9%) [0.94% - 3.4%]	14 (1.4%) [0.75% - 2.3%]	0 (0%) [0% - 0.85%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	40 (1%) [0.72% - 1.4%]	32 (5.5%) [3.7% - 7.7%]	38 (3.7%) [2.6% - 5.1%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	3 (7.5%) [1.5% - 22%]	0 (0%) [0% - 12%]	1 (2.6%) [0.067% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3)	0.35 (0.0067 - 4.4)	0 (0 - 97)	NA	NA		

<u>Traffic 13486 LINCOLNSHIRE POLICE 2019</u> Can you please inform where the new comparable populations numbers come from and also, the new methodology makes year-to-year comparisons difficult because it's different from the other 15 years of reporting. Please email kcovelli@lincolnshireil.gov - thank you!

Summary of Traffic Sto	ps for 2019 - LINCOLNW	OOD POLICE				
<u>-</u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,706	. Total benchmark population	on: 326,084.	
Stops	2,729	646	800	520	3	8
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.0117 (0.0112 - 0.0121)	0.042 (0.039 - 0.045)	0.03 (0.028 - 0.032)	0.01 (0.0095 - 0.011)	0.02 (0.004 - 0.05)	0.04 (0.02 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (3.3 - 3.9)	2.6 (2.4 - 2.8)	0.89 (0.81 - 0.98)	1.5 (0.31 - 4.4)	3.8 (1.6 - 7.5)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	·
Moving Violation	1,909 (70%) [67% - 73%]	381 (59%) [53% - 65%]	522 (65%) [60% - 71%]	367 (71%) [64% - 78%]	2 (67%) [8.1% - 100%]	3 (38%) [7.7% - 100%]
Licensing/Registration	391 (14%) [13% - 16%]	142 (22%) [19% - 26%]	138 (17%) [14% - 20%]	48 (9.2%) [6.8% - 12%]	0 (0%) [0% - 100%]	1 (12%) [0.32% - 70%]
Commercial Vehicle	10 (0.37%) [0.18% - 0.67%]	0 (0%) [0% - 0.57%]	14 (1.8%) [0.96% - 2.9%]	1 (0.19%) [0.0049% - 1.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	·
Written Warning	1,599 (59%) [56% - 62%]	404 (63%) [57% - 69%]	422 (53%) [48% - 58%]	313 (60%) [54% - 67%]	3 (100%) [21% - 100%]	7 (88%) [35% - 100%]
Citation	1,130 (41%) [39% - 44%]	242 (37%) [33% - 42%]	378 (47%) [43% - 52%]	207 (40%) [35% - 46%]	0 (0%) [0% - 100%]	1 (12%) [0.32% - 70%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.78 - 1)	1.1 (1 - 1.3)	0.96 (0.82 - 1.1)	0 (0 - 3)	0.3 (0.0076 - 1.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	23 (0.84%) [0.53% - 1.3%]	13 (2%) [1.1% - 3.4%]	12 (1.5%) [0.78% - 2.6%]	0 (0%) [0% - 0.71%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	61 (2.2%) [1.7% - 2.9%]	48 (7.4%) [5.5% - 9.9%]	32 (4%) [2.7% - 5.6%]	3 (0.58%) [0.12% - 1.7%]	0 (0%) [0% - 100%]	1 (12%) [0.32% - 70%]
Contraband Found (% of All Searches)	24 (39%) [25% - 59%]	21 (44%) [27% - 67%]	15 (47%) [26% - 77%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.59 - 2.1)	1.2 (0.58 - 2.4)	0.85 (0.021 - 5.2)	NA	0 (0 - 10)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - LINCOLNWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]					
Consent Search (% of Stops)	21 (0.77%) [0.48% - 1.2%]	13 (2%) [1.1% - 3.4%]	14 (1.8%) [0.96% - 2.9%]	0 (0%) [0% - 0.71%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]			
All Searches (% of Stops)	57 (2.1%) [1.6% - 2.7%]	45 (7%) [5.1% - 9.3%]	29 (3.6%) [2.4% - 5.2%]	4 (0.77%) [0.21% - 2%]	0 (0%) [0% - 100%]	1 (12%) [0.32% - 70%]			
Contraband Found (% of All Searches)	9 (16%) [7.2% - 30%]	5 (11%) [3.6% - 26%]	4 (14%) [3.8% - 35%]	0 (0%) [0% - 92%]	0 [ NA ]	1 (100%) [2.5% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.19 - 2.3)	0.87 (0.2 - 3.1)	0 (0 - 7.2)	NA	6.3 (0.14 - 46)			
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	1 (0.037%) [0.0009% - 0.2%]	0 (0%) [0% - 0.57%]	0 (0%) [0% - 0.46%]	0 (0%) [0% - 0.71%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - LINDENHU	RST POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 1,917.	Total benchmark population	n: 492,977.	
Stops	1,402	150	271	57	27	10
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0043 (0.0041 - 0.0046)	0.0046 (0.0039 - 0.0054)	0.0028 (0.0025 - 0.0032)	0.0015 (0.0011 - 0.0019)	0.04 (0.03 - 0.06)	0.04 (0.02 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.9 - 1.3)	0.65 (0.57 - 0.74)	0.34 (0.25 - 0.44)	9.1 (6 - 13)	10 (4.8 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,041 (74%) [70% - 79%]	112 (75%) [61% - 90%]	199 (73%) [64% - 84%]	42 (74%) [53% - 100%]	24 (89%) [57% - 100%]	8 (80%) [35% - 100%]
Licensing/Registration	112 (8%) [6.6% - 9.6%]	8 (5.3%) [2.3% - 11%]	23 (8.5%) [5.4% - 13%]	7 (12%) [4.9% - 25%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 37%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	802 (57%) [53% - 61%]	92 (61%) [49% - 75%]	125 (46%) [38% - 55%]	35 (61%) [43% - 85%]	12 (44%) [23% - 78%]	8 (80%) [35% - 100%]
Citation	600 (43%) [39% - 46%]	58 (39%) [29% - 50%]	146 (54%) [45% - 63%]	22 (39%) [24% - 58%]	15 (56%) [31% - 92%]	2 (20%) [2.4% - 72%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.68 - 1.2)	1.3 (1 - 1.5)	0.9 (0.56 - 1.4)	1.3 (0.72 - 2.2)	0.47 (0.056 - 1.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.26%]	0 (0%) [0% - 2.5%]	1 (0.37%) [0.0093% - 2.1%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 14%]	0 (0%) [0% - 37%]
All Searches (% of Stops)	5 (0.36%) [0.12% - 0.83%]	4 (2.7%) [0.73% - 6.8%]	6 (2.2%) [0.81% - 4.8%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 14%]	0 (0%) [0% - 37%]
Contraband Found (% of All Searches)	2 (40%) [4.8% - 100%]	2 (50%) [6.1% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.091 - 17)	1.2 (0.14 - 15)	NA	NA	NA

Summary of Traffic Stops for 2019 - LINDENHURST POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	1 (0.071%) [0.0018% - 0.4%]	0 (0%) [0% - 2.5%]	2 (0.74%) [0.089% - 2.7%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 14%]	0 (0%) [0% - 37%]		
All Searches (% of Stops)	7 (0.5%) [0.2% - 1%]	2 (1.3%) [0.16% - 4.8%]	5 (1.8%) [0.6% - 4.3%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 14%]	0 (0%) [0% - 37%]		
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 140)	1.4 (0.018 - 110)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - LISLE POLI	CE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 4,190.	Total benchmark population	n: 660,604.	
Stops	2,543	715	519	406	3	4
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0055 (0.0053 - 0.0057)	0.024 (0.022 - 0.025)	0.0062 (0.0056 - 0.0067)	0.005 (0.0046 - 0.0056)	0.008 (0.002 - 0.02)	0.02 (0.006 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.3 (4 - 4.7)	1.1 (1 - 1.2)	0.92 (0.83 - 1)	1.4 (0.29 - 4.1)	4 (1.1 - 10)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,042 (80%) [77% - 84%]	555 (78%) [71% - 84%]	406 (78%) [71% - 86%]	343 (84%) [76% - 94%]	2 (67%) [8.1% - 100%]	3 (75%) [15% - 100%]
Licensing/Registration	155 (6.1%) [5.2% - 7.1%]	48 (6.7%) [4.9% - 8.9%]	35 (6.7%) [4.7% - 9.4%]	14 (3.4%) [1.9% - 5.8%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.15%]	1 (0.14%) [0.0035% - 0.78%]	2 (0.39%) [0.047% - 1.4%]	0 (0%) [0% - 0.91%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	1,791 (70%) [67% - 74%]	489 (68%) [62% - 75%]	353 (68%) [61% - 75%]	278 (68%) [61% - 77%]	3 (100%) [21% - 100%]	3 (75%) [15% - 100%]
Written Warning	23 (0.9%) [0.57% - 1.4%]	5 (0.7%) [0.23% - 1.6%]	3 (0.58%) [0.12% - 1.7%]	3 (0.74%) [0.15% - 2.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Citation	729 (29%) [27% - 31%]	221 (31%) [27% - 35%]	163 (31%) [27% - 37%]	125 (31%) [26% - 37%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.92 - 1.3)	1.1 (0.92 - 1.3)	1.1 (0.88 - 1.3)	0 (0 - 4.3)	0.87 (0.022 - 4.9)

Summary of Traffic Sto	ps for 2019 - LITCHFIE	LD POLICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 467.	Total benchmark population	on: 21,203.	
Stops	442	19	3	2	0	1
Benchmark	19,793	1,023	322	20	35	10
Stop Rate (95% Confidence Interval)	0.022 (0.02 - 0.025)	0.02 (0.01 - 0.03)	0.009 (0.002 - 0.03)	0.1 (0.012 - 0.36)	0 (0 - 0.11)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.5 - 1.3)	0.42 (0.086 - 1.2)	4.5 (0.54 - 16)	0 (0 - 4.7)	4.5 (0.11 - 25)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	108 (24%) [20% - 30%]	5 (26%) [8.5% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	81 (18%) [15% - 23%]	4 (21%) [5.7% - 54%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	330 (75%) [67% - 83%]	10 (53%) [25% - 97%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	112 (25%) [21% - 30%]	9 (47%) [22% - 90%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.83 - 3.7)	1.3 (0.033 - 7.5)	3.9 (0.47 - 15)	NA	0 (0 - 15)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	23 (5.2%) [3.3% - 7.8%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	24 (5.4%) [3.5% - 8.1%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	11 (46%) [23% - 82%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.051 - 15)	NA	0 (0 - 9.6)	NA	NA

Summary of Traffic Stops for 2019 - LITCHFIELD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		•		
Consent Search (% of Stops)	6 (1.4%) [0.5% - 3%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	10 (2.3%) [1.1% - 4.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	6 (60%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]	•		•		
Dog Sniff (% of Stops)	14 (3.2%) [1.7% - 5.3%]	2 (11%) [1.3% - 38%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	14 (100%) [55% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	14 (100%) [55% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	13 (93%) [49% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.12 - 4.8)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - LIVINGST	ON COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,434	I. Total benchmark populat	ion: 26,279.	
Stops	1,102	174	135	16	6	1
Benchmark	24,038	997	1,038	206	0	0
Stop Rate (95% Confidence Interval)	0.046 (0.043 - 0.049)	0.17 (0.15 - 0.2)	0.13 (0.11 - 0.15)	0.078 (0.044 - 0.13)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (3.2 - 4.5)	2.8 (2.4 - 3.4)	1.7 (0.96 - 2.8)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	•
Moving Violation	927 (84%) [79% - 90%]	143 (82%) [69% - 97%]	111 (82%) [68% - 99%]	14 (88%) [48% - 100%]	6 (100%) [37% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	64 (5.8%) [4.5% - 7.4%]	17 (9.8%) [5.7% - 16%]	9 (6.7%) [3% - 13%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Written Warning	683 (62%) [57% - 67%]	95 (55%) [44% - 67%]	73 (54%) [42% - 68%]	9 (56%) [26% - 100%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Citation	419 (38%) [34% - 42%]	79 (45%) [36% - 57%]	62 (46%) [35% - 59%]	7 (44%) [18% - 90%]	5 (83%) [27% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.93 - 1.5)	1.2 (0.91 - 1.6)	1.2 (0.46 - 2.4)	2.2 (0.71 - 5.2)	2.6 (0.066 - 15)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	•
Consent Search (% of Stops)	55 (5%) [3.8% - 6.5%]	20 (11%) [7% - 18%]	22 (16%) [10% - 25%]	1 (6.2%) [0.16% - 35%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	93 (8.4%) [6.8% - 10%]	38 (22%) [15% - 30%]	34 (25%) [17% - 35%]	2 (12%) [1.5% - 45%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	43 (46%) [33% - 62%]	24 (63%) [40% - 94%]	15 (44%) [25% - 73%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.79 - 2.3)	0.95 (0.49 - 1.8)	0 (0 - 4.2)	0 (0 - 8.3)	NA

Summary of Traffic Sto	ps for 2019 - LIVINGS	STON COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	63 (5.7%) [4.4% - 7.3%]	22 (13%) [7.9% - 19%]	20 (15%) [9% - 23%]	0 (0%) [0% - 23%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	98 (8.9%) [7.2% - 11%]	39 (22%) [16% - 31%]	31 (23%) [16% - 33%]	0 (0%) [0% - 23%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	7 (7.1%) [2.9% - 15%]	6 (15%) [5.6% - 33%]	1 (3.2%) [0.082% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.6 - 7.5)	0.45 (0.01 - 3.5)	NA	0 (0 - 68)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	14 (1.3%) [0.69% - 2.1%]	11 (6.3%) [3.2% - 11%]	7 (5.2%) [2.1% - 11%]	0 (0%) [0% - 23%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (86%) [44% - 100%]	8 (73%) [31% - 100%]	4 (57%) [16% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	11 (79%) [39% - 100%]	8 (73%) [31% - 100%]	4 (57%) [16% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	6 (55%) [20% - 100%]	6 (75%) [28% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.37 - 5.1)	0.46 (0.01 - 3.8)	NA	NA	NA

Summary of Traffic Stops for 2019 - LOAMI POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 34. Tot	al benchmark population: 14	11,245.			
Stops	34	0	0	0	0	0		
Benchmark	117,916	17,476	2,839	2,820	132	62		
Stop Rate (95% Confidence Interval)	0.0003 (0.0002 - 0.0004)	0 (0 - 0.0002)	0 (0 - 0.001)	0 (0 - 0.001)	0 (0 - 0.03)	0 (0 - 0.06)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.77)	0 (0 - 4.8)	0 (0 - 4.8)	0 (0 - 100)	0 (0 - 220)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	32 (94%) [64% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	1 (2.9%) [0.074% - 16%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Written Warning	27 (79%) [52% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	7 (21%) [8.3% - 42%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - LOCKPORT	PARK DISTRICT POLICE	<u> </u>			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence In	ntervals. Total stops: 18. Tot	tal benchmark population: 18	8,338.	
Stops	10	3	5	0	0	0
Benchmark	16,320	326	1,344	312	36	0
Stop Rate (95% Confidence Interval)	0.0006 (0.0003 - 0.001)	0.009 (0.002 - 0.03)	0.004 (0.001 - 0.009)	0 (0 - 0.01)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	15 (2.7 - 58)	6.1 (1.6 - 19)	0 (0 - 23)	0 (0 - 200)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	9 (90%) [41% - 100%]	1 (33%) [0.84% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	8 (80%) [35% - 100%]	3 (100%) [21% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 130)	2 (0.025 - 160)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - LOCKPOR	RT POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 5,757	. Total benchmark popula	tion: 48,574.	·
Stops	3,841	686	1,137	78	8	7
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.086 (0.083 - 0.088)	0.35 (0.33 - 0.38)	1 (0.96 - 1.1)	0.14 (0.11 - 0.18)	0.07 (0.03 - 0.14)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	4.1 (3.8 - 4.5)	12 (11 - 13)	1.7 (1.3 - 2.1)	0.82 (0.35 - 1.6)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	2,136 (56%) [53% - 58%]	362 (53%) [47% - 58%]	610 (54%) [49% - 58%]	54 (69%) [52% - 90%]	3 (38%) [7.7% - 100%]	7 (100%) [40% - 100%]
Licensing/Registration	222 (5.8%) [5% - 6.6%]	34 (5%) [3.4% - 6.9%]	49 (4.3%) [3.2% - 5.7%]	3 (3.8%) [0.79% - 11%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 53%]
Commercial Vehicle	9 (0.23%) [0.11% - 0.44%]	3 (0.44%) [0.09% - 1.3%]	2 (0.18%) [0.021% - 0.64%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 53%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	25 (0.65%) [0.42% - 0.96%]	6 (0.87%) [0.32% - 1.9%]	4 (0.35%) [0.096% - 0.9%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 53%]
Written Warning	1,766 (46%) [44% - 48%]	285 (42%) [37% - 47%]	434 (38%) [35% - 42%]	34 (44%) [30% - 61%]	6 (75%) [28% - 100%]	6 (86%) [31% - 100%]
Citation	2,050 (53%) [51% - 56%]	395 (58%) [52% - 64%]	699 (61%) [57% - 66%]	44 (56%) [41% - 76%]	2 (25%) [3% - 90%]	1 (14%) [0.36% - 80%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.97 - 1.2)	1.2 (1.1 - 1.3)	1.1 (0.77 - 1.4)	0.47 (0.057 - 1.7)	0.27 (0.0068 - 1.5)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.026%) [0.0007% - 0.15%]	0 (0%) [0% - 0.54%]	0 (0%) [0% - 0.32%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 53%]
All Searches (% of Stops)	18 (0.47%) [0.28% - 0.74%]	4 (0.58%) [0.16% - 1.5%]	5 (0.44%) [0.14% - 1%]	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 53%]
Contraband Found (% of All Searches)	2 (11%) [1.3% - 40%]	2 (50%) [6.1% - 100%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4.5 (0.33 - 62)	3.6 (0.26 - 50)	9 (0.15 - 170)	NA	NA

Summary of Traffic Stops for 2019 - LOCKPORT POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	1 (0.026%) [0.0007% - 0.15%]	0 (0%) [0% - 0.54%]	0 (0%) [0% - 0.32%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 53%]			
All Searches (% of Stops)	15 (0.39%) [0.22% - 0.64%]	3 (0.44%) [0.09% - 1.3%]	4 (0.35%) [0.096% - 0.9%]	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 53%]			
Contraband Found (% of All Searches)	3 (20%) [4.1% - 58%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	0 (0 - 9.1)	0 (0 - 36)	NA	NA			

Summary of Traffic Sto	ps for 2019 - LOGAN Co	DUNTY SHERIFF				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,376	. Total benchmark populati	on: 20,853.	
Stops	2,044	251	61	11	4	5
Benchmark	18,734	1,286	638	162	32	1
Stop Rate (95% Confidence Interval)	0.109 (0.104 - 0.114)	0.2 (0.17 - 0.22)	0.096 (0.073 - 0.12)	0.068 (0.034 - 0.12)	0.12 (0.034 - 0.32)	5 (1.6 - 12)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.6 - 2)	0.88 (0.67 - 1.1)	0.62 (0.31 - 1.1)	1.1 (0.31 - 2.9)	46 (15 - 110)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,665 (81%) [78% - 85%]	218 (87%) [76% - 99%]	49 (80%) [59% - 100%]	10 (91%) [44% - 100%]	4 (100%) [27% - 100%]	5 (100%) [32% - 100%]
Licensing/Registration	133 (6.5%) [5.4% - 7.7%]	6 (2.4%) [0.88% - 5.2%]	5 (8.2%) [2.7% - 19%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 92%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	3 (0.15%) [0.03% - 0.43%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 74%]
Written Warning	1,281 (63%) [59% - 66%]	117 (47%) [39% - 56%]	29 (48%) [32% - 68%]	4 (36%) [9.9% - 93%]	3 (75%) [15% - 100%]	1 (20%) [0.51% - 100%]
Citation	760 (37%) [35% - 40%]	134 (53%) [45% - 63%]	32 (52%) [36% - 74%]	7 (64%) [26% - 100%]	1 (25%) [0.63% - 100%]	4 (80%) [22% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.7)	1.4 (0.96 - 2)	1.7 (0.69 - 3.5)	0.67 (0.017 - 3.8)	2.2 (0.58 - 5.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	30 (1.5%) [0.99% - 2.1%]	7 (2.8%) [1.1% - 5.7%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	54 (2.6%) [2% - 3.4%]	22 (8.8%) [5.5% - 13%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	30 (56%) [37% - 79%]	10 (45%) [22% - 84%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.36 - 1.7)	0 (0 - 7.1)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - LOGAN Co	DUNTY SHERIFF							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	28 (1.4%) [0.91% - 2%]	7 (2.8%) [1.1% - 5.7%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 74%]			
All Searches (% of Stops)	50 (2.4%) [1.8% - 3.2%]	20 (8%) [4.9% - 12%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 74%]			
Contraband Found (% of All Searches)	14 (28%) [15% - 47%]	5 (25%) [8.1% - 58%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.25 - 2.6)	0 (0 - 15)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.049%) [0.0012% - 0.27%]	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 (0%) [0% - 74%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - LOMBARD	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 15,414	I. Total benchmark population	on: 660,604.	
Stops	9,463	2,526	2,257	1,084	65	19
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0204 (0.0199 - 0.0208)	0.083 (0.08 - 0.086)	0.027 (0.026 - 0.028)	0.0135 (0.0127 - 0.0143)	0.16 (0.13 - 0.21)	0.1 (0.063 - 0.16)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.1 (3.9 - 4.3)	1.32 (1.26 - 1.38)	0.66 (0.62 - 0.71)	8.1 (6.2 - 10)	5.2 (3.1 - 8.1)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	6,874 (73%) [71% - 74%]	1,826 (72%) [69% - 76%]	1,710 (76%) [72% - 79%]	754 (70%) [65% - 75%]	34 (52%) [36% - 73%]	12 (63%) [33% - 100%]
Licensing/Registration	1,251 (13%) [12% - 14%]	224 (8.9%) [7.7% - 10%]	190 (8.4%) [7.3% - 9.7%]	126 (12%) [9.7% - 14%]	5 (7.7%) [2.5% - 18%]	4 (21%) [5.7% - 54%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	4,927 (52%) [51% - 54%]	1,340 (53%) [50% - 56%]	1,113 (49%) [46% - 52%]	612 (56%) [52% - 61%]	43 (66%) [48% - 89%]	10 (53%) [25% - 97%]
Written Warning	1,167 (12.3%) [11.6% - 13.1%]	258 (10%) [9% - 12%]	169 (7.5%) [6.4% - 8.7%]	65 (6%) [4.6% - 7.6%]	4 (6.2%) [1.7% - 16%]	4 (21%) [5.7% - 54%]
Citation	3,369 (36%) [34% - 37%]	928 (37%) [34% - 39%]	975 (43%) [41% - 46%]	407 (38%) [34% - 41%]	18 (28%) [16% - 44%]	5 (26%) [8.5% - 61%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.96 - 1.1)	1.2 (1.1 - 1.3)	1.1 (0.95 - 1.2)	0.78 (0.46 - 1.2)	0.74 (0.24 - 1.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (0.042%) [0.012% - 0.11%]	5 (0.2%) [0.064% - 0.46%]	1 (0.044%) [0.0011% - 0.25%]	0 (0%) [0% - 0.34%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 19%]
All Searches (% of Stops)	120 (1.3%) [1.1% - 1.5%]	75 (3%) [2.3% - 3.7%]	71 (3.1%) [2.5% - 4%]	4 (0.37%) [0.1% - 0.94%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 19%]
Contraband Found (% of All Searches)	36 (30%) [21% - 42%]	21 (28%) [17% - 43%]	17 (24%) [14% - 38%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.52 - 1.6)	0.8 (0.42 - 1.5)	1.7 (0.19 - 6.5)	NA	NA

Summary of Traffic Sto	ps for 2019 - LOMBARI	D POLICE						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	1 (0.01%) [0.0003% - 0.06%]	6 (0.24%) [0.087% - 0.52%]	0 (0%) [0% - 0.16%]	0 (0%) [0% - 0.34%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 19%]		
All Searches (% of Stops)	117 (1.2%) [1% - 1.5%]	86 (3.4%) [2.7% - 4.2%]	77 (3.4%) [2.7% - 4.3%]	4 (0.37%) [0.1% - 0.94%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 19%]		
Contraband Found (% of All Searches)	12 (10%) [5.3% - 18%]	5 (5.8%) [1.9% - 14%]	1 (1.3%) [0.033% - 7.2%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.57 (0.16 - 1.7)	0.13 (0.003 - 0.86)	0 (0 - 11)	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	2 (0.02%) [0.003% - 0.08%]	1 (0.04%) [0.001% - 0.22%]	1 (0.044%) [0.0011% - 0.25%]	0 (0%) [0% - 0.34%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 19%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.017 - 19)	0 (0 - 11)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - LOSTANT	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 93. To	tal benchmark population:	79,630.	
Stops	73	7	6	7	0	0
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.001 (0.0008 - 0.0013)	0.004 (0.001 - 0.008)	0.0009 (0.0003 - 0.002)	0.01 (0.004 - 0.02)	0 (0 - 0.02)	0 (0 - 0.23)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (1.4 - 7.8)	0.86 (0.31 - 2)	11 (4.1 - 23)	0 (0 - 21)	0 (0 - 230)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	•
Moving Violation	73 (100%) [78% - 100%]	7 (100%) [40% - 100%]	6 (100%) [37% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	6 (8.2%) [3% - 18%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]
Written Warning	43 (59%) [43% - 79%]	4 (57%) [16% - 100%]	2 (33%) [4% - 100%]	3 (43%) [8.8% - 100%]	0 [ NA ]	0 [ NA ]
Citation	24 (33%) [21% - 49%]	3 (43%) [8.8% - 100%]	4 (67%) [18% - 100%]	4 (57%) [16% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.25 - 4.3)	2 (0.51 - 5.9)	1.7 (0.44 - 5.1)	NA	NA

Summary of Trainic Sto	ps for 2019 - LOVES PAF	1			Amenican India	Mathe Hamelian
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	e Intervals. Total stops: 6,544.	. Total benchmark population	on: 239,338.	
Stops	4,348	1,294	29	112	750	11
Benchmark	176,958	25,936	30,053	5,892	460	39
Stop Rate (95% Confidence Interval)	0.0246 (0.0238 - 0.0253)	0.05 (0.047 - 0.053)	0.001 (0.0006 - 0.0014)	0.019 (0.016 - 0.023)	1.6 (1.5 - 1.8)	0.28 (0.14 - 0.5)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.9 - 2.2)	0.04 (0.03 - 0.06)	0.77 (0.64 - 0.93)	66 (61 - 72)	11 (5.7 - 21)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	3,100 (71%) [69% - 74%]	864 (67%) [62% - 71%]	22 (76%) [48% - 100%]	89 (79%) [64% - 98%]	489 (65%) [60% - 71%]	8 (73%) [31% - 100%]
Licensing/Registration	624 (14%) [13% - 16%]	216 (17%) [15% - 19%]	4 (14%) [3.8% - 35%]	11 (9.8%) [4.9% - 18%]	107 (14%) [12% - 17%]	2 (18%) [2.2% - 66%]
Commercial Vehicle	3 (0.069%) [0.014% - 0.2%]	1 (0.077%) [0.002% - 0.43%]	0 (0%) [0% - 13%]	0 (0%) [0% - 3.3%]	0 (0%) [0% - 0.49%]	0 (0%) [0% - 34%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	763 (18%) [16% - 19%]	191 (15%) [13% - 17%]	2 (6.9%) [0.84% - 25%]	15 (13%) [7.5% - 22%]	100 (13%) [11% - 16%]	1 (9.1%) [0.23% - 51%]
Written Warning	1,746 (40%) [38% - 42%]	478 (37%) [34% - 40%]	11 (38%) [19% - 68%]	51 (46%) [34% - 60%]	296 (39%) [35% - 44%]	3 (27%) [5.6% - 80%]
Citation	1,839 (42%) [40% - 44%]	625 (48%) [45% - 52%]	16 (55%) [32% - 90%]	46 (41%) [30% - 55%]	354 (47%) [42% - 52%]	7 (64%) [26% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.3)	1.3 (0.74 - 2.1)	0.97 (0.71 - 1.3)	1.1 (0.99 - 1.3)	1.5 (0.6 - 3.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	al Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	67 (1.5%) [1.2% - 2%]	27 (2.1%) [1.4% - 3%]	1 (3.4%) [0.087% - 19%]	1 (0.89%) [0.023% - 5%]	10 (1.3%) [0.64% - 2.5%]	3 (27%) [5.6% - 80%]
All Searches (% of Stops)	182 (4.2%) [3.6% - 4.8%]	119 (9.2%) [7.6% - 11%]	3 (10%) [2.1% - 30%]	2 (1.8%) [0.22% - 6.5%]	49 (6.5%) [4.8% - 8.6%]	3 (27%) [5.6% - 80%]
Contraband Found (% of All Searches)	83 (46%) [36% - 57%]	51 (43%) [32% - 56%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	19 (39%) [23% - 61%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.65 - 1.3)	0.73 (0.018 - 4.2)	2.2 (0.26 - 8.2)	0.85 (0.49 - 1.4)	0 (0 - 2.8)

Summary of Traffic Sto	ps for 2019 - LOVES PA	ARK POLICE						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	33 (0.76%) [0.52% - 1.1%]	10 (0.77%) [0.37% - 1.4%]	1 (3.4%) [0.087% - 19%]	0 (0%) [0% - 3.3%]	5 (0.67%) [0.22% - 1.6%]	2 (18%) [2.2% - 66%]		
All Searches (% of Stops)	129 (3%) [2.5% - 3.5%]	82 (6.3%) [5% - 7.9%]	2 (6.9%) [0.84% - 25%]	0 (0%) [0% - 3.3%]	33 (4.4%) [3% - 6.2%]	1 (9.1%) [0.23% - 51%]		
Contraband Found (% of All Searches)	18 (14%) [8.3% - 22%]	8 (9.8%) [4.2% - 19%]	1 (50%) [1.3% - 100%]	0 [ NA ]	2 (6.1%) [0.73% - 22%]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.26 - 1.7)	3.6 (0.086 - 23)	NA	0.43 (0.049 - 1.8)	0 (0 - 29)		
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]			•		
Dog Sniff (% of Stops)	27 (0.62%) [0.41% - 0.9%]	18 (1.4%) [0.82% - 2.2%]	0 (0%) [0% - 13%]	0 (0%) [0% - 3.3%]	4 (0.53%) [0.15% - 1.4%]	0 (0%) [0% - 34%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	15 (56%) [31% - 92%]	11 (61%) [31% - 100%]	0 [ NA ]	0 [ NA ]	2 (50%) [6.1% - 100%]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	14 (52%) [28% - 87%]	10 (56%) [27% - 100%]	0 [ NA ]	0 [ NA ]	2 (50%) [6.1% - 100%]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	12 (86%) [44% - 100%]	6 (60%) [22% - 100%]	0 [ NA ]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.22 - 2)	NA	NA	0.58 (0.014 - 3.9)	NA		

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
		African American	<u> </u>		Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 138.	otal benchmark population	ı: 10,797.	
Stops	121	16	0	1	0	0
Benchmark	10,561	55	126	24	31	0
Stop Rate (95% Confidence Interval)	0.011 (0.0095 - 0.014)	0.29 (0.17 - 0.47)	0 (0 - 0.03)	0.042 (0.0011 - 0.23)	0 (0 - 0.12)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	25 (14 - 43)	0 (0 - 2.6)	3.6 (0.091 - 21)	0 (0 - 11)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	-
Moving Violation	82 (68%) [54% - 84%]	15 (94%) [52% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (5%) [1.8% - 11%]	0 (0%) [0% - 23%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	onfidence Interval]	
Citation	121 (100%) [83% - 100%]	16 (100%) [57% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.55 - 1.7)	NA	1 (0.025 - 5.7)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	I Group) [95% Confidence In	terval]		
All Searches (% of Stops)	121 (100%) [83% - 100%]	16 (100%) [57% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (0.83%) [0.021% - 4.6%]	1 (6.2%) [0.16% - 35%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	7.6 (0.096 - 590)	NA	0 (0 - 4,700)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	121 (100%) [83% - 100%]	16 (100%) [57% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (0.83%) [0.021% - 4.6%]	1 (6.2%) [0.16% - 35%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	7.6 (0.096 - 590)	NA	0 (0 - 4,700)	NA	NA

Summary of Traffic Stops for 2019 - LOVINGTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	1 (0.83%) [0.021% - 4.6%]	0 (0%) [0% - 23%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - LOYOLA UNIVERSITY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 4. Total benchmark population: 1,862,966.								
Stops	1	2	0	1	0	0			
Benchmark	661,647	567,198	502,903	128,443	2,476	299			
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - 0.001)	0 (0 - 0.01)			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.12 - 140)	0 (0 - 51)	5.2 (0.066 - 400)	0 (0 - 10,000)	0 (0 - 86,000)			
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Commercial Vehicle	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - LYNWOOD	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 2,082.	Total benchmark population	ո։ 292,094.	
Stops	658	1,156	245	14	3	6
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0106 (0.00981 - 0.0115)	0.0062 (0.0058 - 0.0066)	0.006 (0.005 - 0.007)	0.005 (0.003 - 0.009)	0.01 (0.002 - 0.03)	0.6 (0.22 - 1.3)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.58 (0.53 - 0.64)	0.57 (0.49 - 0.66)	0.49 (0.27 - 0.83)	1.1 (0.22 - 3.1)	57 (21 - 120)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	<u> </u>
Moving Violation	462 (70%) [64% - 77%]	674 (58%) [54% - 63%]	158 (64%) [55% - 75%]	10 (71%) [34% - 100%]	2 (67%) [8.1% - 100%]	4 (67%) [18% - 100%]
Licensing/Registration	45 (6.8%) [5% - 9.2%]	89 (7.7%) [6.2% - 9.5%]	13 (5.3%) [2.8% - 9.1%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	1 (17%) [0.42% - 93%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	521 (79%) [73% - 86%]	828 (72%) [67% - 77%]	164 (67%) [57% - 78%]	13 (93%) [49% - 100%]	3 (100%) [21% - 100%]	5 (83%) [27% - 100%]
Citation	137 (21%) [17% - 25%]	328 (28%) [25% - 32%]	81 (33%) [26% - 41%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	1 (17%) [0.42% - 93%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.7)	1.6 (1.2 - 2.1)	0.34 (0.0086 - 1.9)	0 (0 - 6)	0.8 (0.02 - 4.5)

Summary of Traffic Sto	ps for 2019 - LYONS PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,223	. Total benchmark population	on: 392,646.	·
Stops	412	136	640	34	0	1
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0014 (0.0013 - 0.0015)	0.006 (0.005 - 0.007)	0.011 (0.01 - 0.012)	0.002 (0.001 - 0.003)	0 (0 - 0.01)	0.022 (0.0006 - 0.12)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.2 (3.4 - 5.1)	8.1 (7.2 - 9.2)	1.5 (1 - 2.1)	0 (0 - 9.3)	16 (0.39 - 87)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	329 (80%) [71% - 89%]	113 (83%) [68% - 100%]	509 (80%) [73% - 87%]	32 (94%) [64% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Licensing/Registration	10 (2.4%) [1.2% - 4.5%]	2 (1.5%) [0.18% - 5.3%]	18 (2.8%) [1.7% - 4.4%]	1 (2.9%) [0.074% - 16%]	0 [ NA ]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.9%]	0 (0%) [0% - 2.7%]	1 (0.16%) [0.004% - 0.87%]	0 (0%) [0% - 11%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	39 (9.5%) [6.7% - 13%]	22 (16%) [10% - 24%]	51 (8%) [5.9% - 10%]	2 (5.9%) [0.71% - 21%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	145 (35%) [30% - 41%]	51 (38%) [28% - 49%]	178 (28%) [24% - 32%]	9 (26%) [12% - 50%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	228 (55%) [48% - 63%]	63 (46%) [36% - 59%]	411 (64%) [58% - 71%]	23 (68%) [43% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.62 - 1.1)	1.2 (0.98 - 1.4)	1.2 (0.76 - 1.9)	NA	1.8 (0.046 - 10)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.24%) [0.0061% - 1.4%]	2 (1.5%) [0.18% - 5.3%]	3 (0.47%) [0.097% - 1.4%]	0 (0%) [0% - 11%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (0.49%) [0.059% - 1.8%]	3 (2.2%) [0.45% - 6.4%]	5 (0.78%) [0.25% - 1.8%]	0 (0%) [0% - 11%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - LYONS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	1 (0.24%) [0.0061% - 1.4%]	1 (0.74%) [0.019% - 4.1%]	2 (0.31%) [0.038% - 1.1%]	0 (0%) [0% - 11%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	2 (0.49%) [0.059% - 1.8%]	2 (1.5%) [0.18% - 5.3%]	4 (0.62%) [0.17% - 1.6%]	0 (0%) [0% - 11%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 216.	otal benchmark population:	97,705.	
Stops	204	5	6	1	0	0
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.0022 (0.0019 - 0.0025)	0.004 (0.001 - 0.01)	0.003 (0.001 - 0.007)	0.001 (<0.0001 - 0.006)	0 (0 - 0.02)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.6 - 4.4)	1.4 (0.52 - 3.2)	0.46 (0.012 - 2.6)	0 (0 - 11)	0 (0 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	161 (79%) [67% - 92%]	4 (80%) [22% - 100%]	6 (100%) [37% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (2.9%) [1.1% - 6.4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	148 (73%) [61% - 85%]	2 (40%) [4.8% - 100%]	6 (100%) [37% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	56 (27%) [21% - 36%]	3 (60%) [12% - 100%]	0 (0%) [0% - 61%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.44 - 6.7)	0 (0 - 2.3)	3.6 (0.091 - 21)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	erval]		
All Searches (% of Stops)	7 (3.4%) [1.4% - 7.1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.49%) [0.012% - 2.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	5 (2.5%) [0.8% - 5.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MACOMI	B POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,633	3. Total benchmark populati	ion: 12,919.	•
Stops	1,880	585	131	23	8	6
Benchmark	11,146	946	463	325	39	0
Stop Rate (95% Confidence Interval)	0.17 (0.16 - 0.18)	0.62 (0.57 - 0.67)	0.28 (0.24 - 0.34)	0.071 (0.045 - 0.11)	0.21 (0.089 - 0.4)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.7 (3.3 - 4)	1.7 (1.4 - 2)	0.42 (0.27 - 0.63)	1.2 (0.52 - 2.4)	NA
Panel: 2 Summary of Reas	son for Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	1,129 (60%) [57% - 64%]	401 (69%) [62% - 76%]	72 (55%) [43% - 69%]	14 (61%) [33% - 100%]	6 (75%) [28% - 100%]	4 (67%) [18% - 100%]
Licensing/Registration	155 (8.2%) [7% - 9.6%]	22 (3.8%) [2.4% - 5.7%]	12 (9.2%) [4.7% - 16%]	1 (4.3%) [0.11% - 24%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	ome of Stop - Number (F	Percentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	47 (2.5%) [1.8% - 3.3%]	16 (2.7%) [1.6% - 4.4%]	6 (4.6%) [1.7% - 10%]	0 (0%) [0% - 16%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]
Written Warning	1,183 (63%) [59% - 67%]	326 (56%) [50% - 62%]	78 (60%) [47% - 74%]	14 (61%) [33% - 100%]	6 (75%) [28% - 100%]	3 (50%) [10% - 100%]
Citation	650 (35%) [32% - 37%]	243 (42%) [36% - 47%]	47 (36%) [26% - 48%]	9 (39%) [18% - 74%]	2 (25%) [3% - 90%]	3 (50%) [10% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.4)	1 (0.75 - 1.4)	1.1 (0.52 - 2.2)	0.72 (0.087 - 2.6)	1.4 (0.3 - 4.2)
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (0.37%) [0.15% - 0.77%]	3 (0.51%) [0.11% - 1.5%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	15 (0.8%) [0.45% - 1.3%]	9 (1.5%) [0.7% - 2.9%]	3 (2.3%) [0.47% - 6.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	6 (40%) [15% - 87%]	3 (33%) [6.9% - 97%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.13 - 3.9)	1.7 (0.16 - 9.3)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MACOMI	3 POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	7 (0.37%) [0.15% - 0.77%]	2 (0.34%) [0.041% - 1.2%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	21 (1.1%) [0.69% - 1.7%]	16 (2.7%) [1.6% - 4.4%]	3 (2.3%) [0.47% - 6.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	6 (29%) [10% - 62%]	5 (31%) [10% - 73%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.26 - 4.3)	2.3 (0.23 - 13)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	6 (0.32%) [0.12% - 0.69%]	2 (0.34%) [0.041% - 1.2%]	1 (0.76%) [0.019% - 4.3%]	0 (0%) [0% - 16%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	5 (83%) [27% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.11 - 7.3)	1.2 (0.025 - 11)	NA	NA	NA

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
	Willie	African American	Thispanic of Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 4,14	I. Total benchmark popula	tion: 73,644.	
Stops	2,897	1,110	46	41	42	5
Benchmark	60,401	10,657	1,510	857	214	5
Stop Rate (95% Confidence Interval)	0.048 (0.046 - 0.05)	0.1 (0.098 - 0.11)	0.03 (0.02 - 0.04)	0.05 (0.03 - 0.06)	0.2 (0.14 - 0.27)	1 (0.32 - 2.3)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (2 - 2.3)	0.64 (0.46 - 0.85)	1 (0.71 - 1.4)	4.1 (2.9 - 5.5)	21 (6.8 - 49)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	2,187 (75%) [72% - 79%]	649 (58%) [54% - 63%]	37 (80%) [57% - 100%]	38 (93%) [66% - 100%]	33 (79%) [54% - 100%]	4 (80%) [22% - 100%]
Licensing/Registration	309 (11%) [9.5% - 12%]	160 (14%) [12% - 17%]	5 (11%) [3.5% - 25%]	1 (2.4%) [0.062% - 14%]	2 (4.8%) [0.58% - 17%]	0 (0%) [0% - 74%]
Commercial Vehicle	1 (0.035%) [0.0009% - 0.19%]	0 (0%) [0% - 0.33%]	0 (0%) [0% - 8%]	0 (0%) [0% - 9%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	92 (3.2%) [2.6% - 3.9%]	46 (4.1%) [3% - 5.5%]	2 (4.3%) [0.53% - 16%]	1 (2.4%) [0.062% - 14%]	3 (7.1%) [1.5% - 21%]	1 (20%) [0.51% - 100%]
Written Warning	1,954 (67%) [64% - 71%]	666 (60%) [56% - 65%]	32 (70%) [48% - 98%]	26 (63%) [41% - 93%]	27 (64%) [42% - 94%]	3 (60%) [12% - 100%]
Citation	851 (29%) [27% - 31%]	398 (36%) [32% - 40%]	12 (26%) [13% - 46%]	14 (34%) [19% - 57%]	12 (29%) [15% - 50%]	1 (20%) [0.51% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.4)	0.89 (0.46 - 1.6)	1.2 (0.63 - 2)	0.97 (0.5 - 1.7)	0.68 (0.017 - 3.8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	32 (1.1%) [0.76% - 1.6%]	22 (2%) [1.2% - 3%]	0 (0%) [0% - 8%]	1 (2.4%) [0.062% - 14%]	1 (2.4%) [0.06% - 13%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	199 (6.9%) [5.9% - 7.9%]	235 (21%) [19% - 24%]	6 (13%) [4.8% - 28%]	2 (4.9%) [0.59% - 18%]	10 (24%) [11% - 44%]	1 (20%) [0.51% - 100%]
Contraband Found (% of All Searches)	109 (55%) [45% - 66%]	125 (53%) [44% - 63%]	5 (83%) [27% - 100%]	0 (0%) [0% - 100%]	5 (50%) [16% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.75 - 1.3)	1.5 (0.48 - 3.7)	0 (0 - 3.4)	0.91 (0.29 - 2.2)	1.8 (0.046 - 10)

Summary of Traffic Sto	ps for 2019 - MACON (	OUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	33 (1.1%) [0.78% - 1.6%]	22 (2%) [1.2% - 3%]	0 (0%) [0% - 8%]	1 (2.4%) [0.062% - 14%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	179 (6.2%) [5.3% - 7.2%]	208 (19%) [16% - 21%]	8 (17%) [7.5% - 34%]	2 (4.9%) [0.59% - 18%]	8 (19%) [8.2% - 38%]	1 (20%) [0.51% - 100%]
Contraband Found (% of All Searches)	36 (20%) [14% - 28%]	52 (25%) [19% - 33%]	0 (0%) [0% - 46%]	1 (50%) [1.3% - 100%]	3 (38%) [7.7% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.8 - 2)	0 (0 - 2.4)	2.5 (0.061 - 15)	1.9 (0.37 - 5.9)	5 (0.12 - 30)
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	62 (2.1%) [1.6% - 2.7%]	86 (7.7%) [6.2% - 9.6%]	3 (6.5%) [1.3% - 19%]	0 (0%) [0% - 9%]	4 (9.5%) [2.6% - 24%]	1 (20%) [0.51% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	60 (97%) [74% - 100%]	84 (98%) [78% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	61 (98%) [75% - 100%]	85 (99%) [79% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found (% of Vehicle Searches, preceding row)	41 (67%) [48% - 91%]	54 (64%) [48% - 83%]	3 (100%) [21% - 100%]	0 [ NA ]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.62 - 1.5)	1.5 (0.29 - 4.7)	NA	1.1 (0.22 - 3.5)	1.5 (0.037 - 8.8)

Summary of Traffic Sto	ps for 2019 - MACOUPIN	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 2,113.	Total benchmark population	: 33,458.	
Stops	1,859	254	0	0	0	0
Benchmark	32,600	296	342	158	60	2
Stop Rate (95% Confidence Interval)	0.057 (0.054 - 0.06)	0.86 (0.76 - 0.97)	0 (0 - 0.01)	0 (0 - 0.02)	0 (0 - 0.06)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	15 (13 - 17)	0 (0 - 0.19)	0 (0 - 0.41)	0 (0 - 1.1)	0 (0 - 32)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	1,593 (86%) [82% - 90%]	240 (94%) [83% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	57 (3.1%) [2.3% - 4%]	4 (1.6%) [0.43% - 4%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	668 (36%) [33% - 39%]	33 (13%) [8.9% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	1,191 (64%) [60% - 68%]	221 (87%) [76% - 99%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.6)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MADISON (	COUNTY SHERIFF				
<u> </u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 754.	Total benchmark population	: 191,380.	
Stops	584	137	29	3	0	1
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0035 (0.0032 - 0.0038)	0.009 (0.007 - 0.01)	0.005 (0.004 - 0.008)	0.002 (0.0003 - 0.005)	0 (0 - 0.01)	0.023 (0.0006 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (2.1 - 3)	1.5 (1 - 2.2)	0.45 (0.092 - 1.3)	0 (0 - 2.8)	6.7 (0.17 - 37)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	297 (51%) [45% - 57%]	63 (46%) [35% - 59%]	15 (52%) [29% - 85%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Licensing/Registration	163 (28%) [24% - 33%]	43 (31%) [23% - 42%]	8 (28%) [12% - 54%]	1 (33%) [0.84% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	82 (14%) [11% - 17%]	13 (9.5%) [5.1% - 16%]	2 (6.9%) [0.84% - 25%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	7 (1.2%) [0.48% - 2.5%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	495 (85%) [77% - 93%]	124 (91%) [75% - 100%]	27 (93%) [61% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.87 - 1.3)	1.1 (0.72 - 1.6)	0.79 (0.095 - 2.9)	NA	1.2 (0.03 - 6.6)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	78 (13%) [11% - 17%]	16 (12%) [6.7% - 19%]	7 (24%) [9.7% - 50%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	205 (35%) [30% - 40%]	47 (34%) [25% - 46%]	9 (31%) [14% - 59%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	65 (32%) [24% - 40%]	12 (26%) [13% - 45%]	4 (44%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.4 - 1.5)	1.4 (0.37 - 3.8)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MADISOI	N COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	83 (14%) [11% - 18%]	15 (11%) [6.1% - 18%]	6 (21%) [7.6% - 45%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	200 (34%) [30% - 39%]	47 (34%) [25% - 46%]	8 (28%) [12% - 54%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	37 (18%) [13% - 25%]	9 (19%) [8.8% - 36%]	3 (38%) [7.7% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.44 - 2.2)	2 (0.4 - 6.4)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	31 (5.3%) [3.6% - 7.5%]	2 (1.5%) [0.18% - 5.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	31 (100%) [68% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	28 (90%) [60% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	19 (68%) [41% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.17 - 6.1)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MADISON F	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 29. Tot	al benchmark population: 3	77,450.	
Stops	13	15	0	1	0	0
Benchmark	288,793	71,137	12,118	4,687	630	85
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	0.0002 (0.0001 - 0.0003)	0 (0 - 0.0003)	0.0002 (<0.0001 - 0.001)	0 (0 - 0.006)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.7 (2.1 - 11)	0 (0 - 7.8)	4.7 (0.11 - 32)	0 (0 - 150)	0 (0 - 1,100)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	11 (85%) [42% - 100%]	14 (93%) [51% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	0 (0%) [0% - 28%]	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	13 (100%) [53% - 100%]	15 (100%) [56% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MAHOMET	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,053	3. Total benchmark population	n: 149,146.	·
Stops	1,850	110	53	38	2	0
Benchmark	105,111	19,383	7,810	16,541	210	91
Stop Rate (95% Confidence Interval)	0.0176 (0.0168 - 0.0184)	0.006 (0.005 - 0.007)	0.007 (0.005 - 0.009)	0.0023 (0.0016 - 0.0032)	0.01 (0.001 - 0.03)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.32 (0.26 - 0.39)	0.39 (0.29 - 0.51)	0.13 (0.092 - 0.18)	0.54 (0.065 - 2)	0 (0 - 2.3)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,191 (64%) [61% - 68%]	77 (70%) [55% - 87%]	36 (68%) [48% - 94%]	32 (84%) [58% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Licensing/Registration	226 (12%) [11% - 14%]	9 (8.2%) [3.7% - 16%]	9 (17%) [7.8% - 32%]	2 (5.3%) [0.64% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	188 (10%) [8.8% - 12%]	10 (9.1%) [4.4% - 17%]	3 (5.7%) [1.2% - 17%]	4 (11%) [2.9% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	1,662 (90%) [86% - 94%]	100 (91%) [74% - 100%]	50 (94%) [70% - 100%]	34 (89%) [62% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.82 - 1.2)	1.1 (0.78 - 1.4)	1 (0.69 - 1.4)	1.1 (0.13 - 4)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.054%) [0.0014% - 0.3%]	0 (0%) [0% - 3.4%]	0 (0%) [0% - 7%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	1,605 (87%) [83% - 91%]	101 (92%) [75% - 100%]	48 (91%) [67% - 100%]	34 (89%) [62% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	15 (0.93%) [0.52% - 1.5%]	7 (6.9%) [2.8% - 14%]	0 (0%) [0% - 7.7%]	0 (0%) [0% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	7.4 (2.6 - 19)	0 (0 - 9.3)	0 (0 - 13)	0 (0 - 220)	NA

Summary of Traffic Sto	ps for 2019 - MAHOMET	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	2 (0.11%) [0.013% - 0.39%]	0 (0%) [0% - 3.4%]	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	1,604 (87%) [83% - 91%]	101 (92%) [75% - 100%]	47 (89%) [65% - 100%]	34 (89%) [62% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	11 (0.69%) [0.34% - 1.2%]	6 (5.9%) [2.2% - 13%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	8.7 (2.6 - 26)	0 (0 - 14)	0 (0 - 19)	0 (0 - 320)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	2 (0.11%) [0.013% - 0.39%]	1 (0.91%) [0.023% - 5.1%]	0 (0%) [0% - 7%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.017 - 19)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MALTA POI	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 39. Tot	tal benchmark population: 7	4,306.	
Stops	27	7	4	1	0	0
Benchmark	59,644	5,439	7,288	1,905	30	0
Stop Rate (95% Confidence Interval)	0.0005 (0.0003 - 0.0007)	0.001 (0.0005 - 0.003)	0.0005 (0.0001 - 0.001)	0.0005 (<0.0001 - 0.003)	0 (0 - 0.12)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (1 - 6.7)	1.2 (0.31 - 3.5)	1.2 (0.028 - 7)	0 (0 - 290)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	26 (96%) [63% - 100%]	6 (86%) [31% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	11 (41%) [20% - 73%]	2 (29%) [3.5% - 100%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	16 (59%) [34% - 96%]	5 (71%) [23% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.35 - 3.4)	1.3 (0.24 - 4.4)	1.7 (0.04 - 11)	NA	NA

	ps for 2019 - MANHATTA				American Indian co	Notive Herrellen en
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,064.	Total benchmark population	n: 483,725.	
Stops	2,226	582	235	10	4	7
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0068 (0.0065 - 0.0071)	0.011 (0.01 - 0.012)	0.0031 (0.0027 - 0.0036)	0.0004 (0.0002 - 0.0007)	0.009 (0.002 - 0.02)	0.067 (0.027 - 0.14)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.5 - 1.8)	0.46 (0.4 - 0.53)	0.055 (0.026 - 0.1)	1.3 (0.37 - 3.4)	9.8 (3.9 - 20)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,381 (62%) [59% - 65%]	360 (62%) [56% - 69%]	153 (65%) [55% - 76%]	4 (40%) [11% - 100%]	3 (75%) [15% - 100%]	3 (43%) [8.8% - 100%]
Licensing/Registration	271 (12%) [11% - 14%]	76 (13%) [10% - 16%]	18 (7.7%) [4.5% - 12%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 92%]	1 (14%) [0.36% - 80%]
Commercial Vehicle	125 (5.6%) [4.7% - 6.7%]	44 (7.6%) [5.5% - 10%]	24 (10%) [6.5% - 15%]	1 (10%) [0.25% - 56%]	1 (25%) [0.63% - 100%]	2 (29%) [3.5% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	7 (0.31%) [0.13% - 0.65%]	3 (0.52%) [0.11% - 1.5%]	1 (0.43%) [0.011% - 2.4%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]
Written Warning	1,292 (58%) [55% - 61%]	248 (43%) [37% - 48%]	91 (39%) [31% - 48%]	7 (70%) [28% - 100%]	0 (0%) [0% - 92%]	5 (71%) [23% - 100%]
Citation	927 (42%) [39% - 44%]	331 (57%) [51% - 63%]	143 (61%) [51% - 72%]	3 (30%) [6.2% - 88%]	4 (100%) [27% - 100%]	2 (29%) [3.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.5)	1.5 (1.2 - 1.7)	0.72 (0.15 - 2.1)	2.4 (0.65 - 6.2)	0.69 (0.083 - 2.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence Into	erval]		•
Consent Search (% of Stops)	2 (0.09%) [0.011% - 0.32%]	1 (0.17%) [0.0044% - 0.96%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]
All Searches (% of Stops)	3 (0.13%) [0.028% - 0.39%]	4 (0.69%) [0.19% - 1.8%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.0096 - 59)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - MANHATTAN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	2 (0.09%) [0.011% - 0.32%]	0 (0%) [0% - 0.63%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]		
All Searches (% of Stops)	3 (0.13%) [0.028% - 0.39%]	3 (0.52%) [0.11% - 1.5%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]		

Summary of Traffic Sto	ps for 2019 - MANITO P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 319. T	otal benchmark population:	10,084.	
Stops	309	4	5	1	0	0
Benchmark	9,868	91	94	20	11	0
Stop Rate (95% Confidence Interval)	0.031 (0.028 - 0.035)	0.044 (0.012 - 0.11)	0.053 (0.017 - 0.12)	0.05 (0.0013 - 0.28)	0 (0 - 0.34)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.38 - 3.6)	1.7 (0.55 - 4)	1.6 (0.04 - 9)	0 (0 - 11)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	259 (84%) [74% - 95%]	3 (75%) [15% - 100%]	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	22 (7.1%) [4.5% - 11%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	162 (52%) [45% - 61%]	3 (75%) [15% - 100%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	147 (48%) [40% - 56%]	1 (25%) [0.63% - 100%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.53 (0.013 - 3)	0.84 (0.1 - 3.1)	2.1 (0.053 - 12)	NA	NA

Summary of Traffic Sto	ps for 2019 - MANSFIEL	D POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	Intervals. Total stops: 9. Total	al benchmark population: 11	,997.	
Stops	8	1	0	0	0	0
Benchmark	11,735	63	136	55	8	0
Stop Rate (95% Confidence Interval)	0.0007 (0.0003 - 0.001)	0.02 (0.0004 - 0.09)	0 (0 - 0.03)	0 (0 - 0.07)	0 (0 - 0.46)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	23 (0.52 - 170)	0 (0 - 51)	0 (0 - 120)	0 (0 - 860)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	6 (75%) [28% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	7 (88%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.025 - 8.9)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	3 (38%) [7.7% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	3 (38%) [7.7% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	ps for 2019 - MANTENO		T			N. c. H H.
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 398. T	otal benchmark population:	79,198.	
Stops	338	36	21	2	0	1
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.0057 (0.0051 - 0.0063)	0.003 (0.002 - 0.004)	0.003 (0.002 - 0.004)	0.003 (0.0003 - 0.009)	0 (0 - 0.02)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.38 - 0.77)	0.51 (0.31 - 0.79)	0.45 (0.054 - 1.6)	0 (0 - 4.2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	234 (69%) [61% - 79%]	23 (64%) [41% - 96%]	12 (57%) [30% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Licensing/Registration	46 (14%) [10% - 18%]	5 (14%) [4.5% - 32%]	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Written Warning	253 (75%) [66% - 85%]	23 (64%) [41% - 96%]	14 (67%) [36% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	85 (25%) [20% - 31%]	13 (36%) [19% - 62%]	7 (33%) [13% - 69%]	2 (100%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.73 - 2.6)	1.3 (0.52 - 2.9)	4 (0.47 - 15)	NA	0 (0 - 15)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
All Searches (% of Stops)	1 (0.3%) [0.0075% - 1.6%]	0 (0%) [0% - 10%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	1 (0.3%) [0.0075% - 1.6%]	0 (0%) [0% - 10%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - MAPLE PAF	RK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 157. To	otal benchmark population:	143,149.	
Stops	118	18	17	2	0	2
Benchmark	285,308	25,076	114,733	17,505	413	114
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0005)	0.0007 (0.0004 - 0.001)	0.0001 (<0.0001 - 0.0002)	0.0001 (<0.0001 - 0.0004)	0 (0 - 0.009)	0.02 (0.002 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.99 - 2.9)	0.36 (0.2 - 0.6)	0.28 (0.033 - 1)	0 (0 - 22)	42 (5.1 - 160)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	98 (83%) [67% - 100%]	15 (83%) [47% - 100%]	16 (94%) [54% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Licensing/Registration	10 (8.5%) [4.1% - 16%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	72 (61%) [48% - 77%]	8 (44%) [19% - 88%]	8 (47%) [20% - 93%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	46 (39%) [29% - 52%]	10 (56%) [27% - 100%]	9 (53%) [24% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.64 - 2.9)	1.4 (0.58 - 2.8)	1.3 (0.032 - 7.5)	NA	2.6 (0.3 - 9.8)

Summary of Traffic Sto	ps for 2019 - MARENGO	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,212	2. Total benchmark population	on: 220,488.	
Stops	926	57	199	25	4	1
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.005 (0.0047 - 0.0053)	0.02 (0.01 - 0.03)	0.008 (0.007 - 0.009)	0.004 (0.003 - 0.006)	0.02 (0.006 - 0.05)	0.05 (0.0013 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.9 (2.9 - 5.1)	1.6 (1.4 - 1.9)	0.82 (0.52 - 1.2)	4.3 (1.2 - 11)	10 (0.25 - 56)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	703 (76%) [70% - 82%]	45 (79%) [58% - 100%]	149 (75%) [63% - 88%]	19 (76%) [46% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	113 (12%) [10% - 15%]	7 (12%) [4.9% - 25%]	22 (11%) [6.9% - 17%]	2 (8%) [0.97% - 29%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	91 (9.8%) [7.9% - 12%]	4 (7%) [1.9% - 18%]	12 (6%) [3.1% - 11%]	3 (12%) [2.5% - 35%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Written Warning	484 (52%) [48% - 57%]	30 (53%) [36% - 75%]	94 (47%) [38% - 58%]	7 (28%) [11% - 58%]	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]
Citation	351 (38%) [34% - 42%]	23 (40%) [26% - 61%]	93 (47%) [38% - 57%]	15 (60%) [34% - 99%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.67 - 1.6)	1.2 (0.97 - 1.6)	1.6 (0.88 - 2.6)	2 (0.41 - 5.8)	0 (0 - 9.8)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (0.54%) [0.18% - 1.3%]	1 (1.8%) [0.044% - 9.8%]	2 (1%) [0.12% - 3.6%]	0 (0%) [0% - 15%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	28 (3%) [2% - 4.4%]	2 (3.5%) [0.42% - 13%]	8 (4%) [1.7% - 7.9%]	0 (0%) [0% - 15%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	12 (43%) [22% - 75%]	1 (50%) [1.3% - 100%]	4 (50%) [14% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.027 - 7.9)	1.2 (0.27 - 3.8)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MARENGO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		•			
Consent Search (% of Stops)	3 (0.32%) [0.067% - 0.95%]	0 (0%) [0% - 6.5%]	1 (0.5%) [0.013% - 2.8%]	0 (0%) [0% - 15%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	31 (3.3%) [2.3% - 4.8%]	5 (8.8%) [2.8% - 20%]	6 (3%) [1.1% - 6.6%]	0 (0%) [0% - 15%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	4 (13%) [3.5% - 33%]	0 (0%) [0% - 74%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.4)	1.3 (0.026 - 13)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - MARION	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,245	5. Total benchmark populati	on: 27,455.	
Stops	1,083	129	28	1	3	1
Benchmark	25,783	932	477	196	67	0
Stop Rate (95% Confidence Interval)	0.042 (0.04 - 0.045)	0.14 (0.12 - 0.16)	0.06 (0.04 - 0.08)	0.005 (0.0001 - 0.03)	0.045 (0.0092 - 0.13)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (2.7 - 4)	1.4 (0.92 - 2)	0.12 (0.0031 - 0.68)	1.1 (0.22 - 3.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	765 (71%) [66% - 76%]	115 (89%) [74% - 100%]	26 (93%) [61% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	63 (5.8%) [4.5% - 7.4%]	2 (1.6%) [0.19% - 5.6%]	1 (3.6%) [0.09% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	799 (74%) [69% - 79%]	66 (51%) [40% - 65%]	13 (46%) [25% - 79%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	14 (1.3%) [0.71% - 2.2%]	2 (1.6%) [0.19% - 5.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	270 (25%) [22% - 28%]	61 (47%) [36% - 61%]	15 (54%) [30% - 88%]	0 (0%) [0% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.4 - 2.5)	2.1 (1.2 - 3.6)	0 (0 - 15)	4 (0.82 - 12)	4 (0.1 - 23)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	11 (1%) [0.51% - 1.8%]	1 (0.78%) [0.02% - 4.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1,083 (100%) [94% - 100%]	129 (100%) [83% - 100%]	28 (100%) [66% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	12 (1.1%) [0.57% - 1.9%]	0 (0%) [0% - 2.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3)	0 (0 - 14)	0 (0 - 390)	0 (0 - 130)	0 (0 - 390)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MARION COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	14 (1.3%) [0.71% - 2.2%]	1 (0.78%) [0.02% - 4.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	40 (3.7%) [2.6% - 5%]	7 (5.4%) [2.2% - 11%]	1 (3.6%) [0.09% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	15 (38%) [21% - 62%]	4 (57%) [16% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.37 - 4.8)	2.7 (0.063 - 17)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	14 (1.3%) [0.71% - 2.2%]	2 (1.6%) [0.19% - 5.6%]	2 (7.1%) [0.87% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	10 (71%) [34% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	9 (64%) [29% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	6 (67%) [24% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.016 - 6.2)	1.5 (0.033 - 12)	NA	NA	NA			

		Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 289.	Total benchmark populatio	n: 48,574.	
Stops	240	39	4	4	1	1
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.0054 (0.0047 - 0.0061)	0.02 (0.01 - 0.03)	0.004 (0.001 - 0.009)	0.007 (0.002 - 0.02)	0.009 (0.0002 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (2.6 - 5.3)	0.67 (0.18 - 1.7)	1.4 (0.37 - 3.5)	1.6 (0.041 - 9.2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	147 (61%) [52% - 72%]	29 (74%) [50% - 100%]	4 (100%) [27% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	43 (18%) [13% - 24%]	7 (18%) [7.2% - 37%]	0 (0%) [0% - 92%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	153 (64%) [54% - 75%]	25 (64%) [41% - 95%]	3 (75%) [15% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	7 (2.9%) [1.2% - 6%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 92%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	80 (33%) [26% - 41%]	14 (36%) [20% - 60%]	1 (25%) [0.63% - 100%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.56 - 1.9)	0.75 (0.019 - 4.3)	1.5 (0.18 - 5.6)	0 (0 - 11)	0 (0 - 11)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	12 (5%) [2.6% - 8.7%]	1 (2.6%) [0.065% - 14%]	0 (0%) [0% - 92%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	18 (7.5%) [4.4% - 12%]	7 (18%) [7.2% - 37%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	8 (44%) [19% - 88%]	7 (100%) [40% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.69 - 7.1)	0 (0 - 11)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MARION I	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Consent Search (% of Stops)	7 (2.9%) [1.2% - 6%]	1 (2.6%) [0.065% - 14%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	14 (5.8%) [3.2% - 9.8%]	7 (18%) [7.2% - 37%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (14%) [1.7% - 52%]	0 (0%) [0% - 53%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 11)	3.5 (0.059 - 67)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	2 (0.83%) [0.1% - 3%]	0 (0%) [0% - 9.5%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 11)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MARISSA F	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 239. To	otal benchmark population:	186,070.	
Stops	216	18	3	2	0	0
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0018 (0.0016 - 0.002)	0.0003 (0.0002 - 0.0005)	0.0004 (<0.0001 - 0.001)	0.0007 (<0.0001 - 0.003)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.18 (0.11 - 0.29)	0.25 (0.051 - 0.74)	0.41 (0.049 - 1.5)	0 (0 - 8.3)	0 (0 - 50)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	160 (74%) [63% - 86%]	13 (72%) [38% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	13 (6%) [3.2% - 10%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	44 (20%) [15% - 27%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	135 (62%) [52% - 74%]	11 (61%) [31% - 100%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Citation	37 (17%) [12% - 24%]	4 (22%) [6.1% - 57%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.34 - 3.6)	1.9 (0.048 - 12)	0 (0 - 11)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	11 (5.1%) [2.5% - 9.1%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	16 (7.4%) [4.2% - 12%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (25%) [6.8% - 64%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	1 (0.46%) [0.012% - 2.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	4 (1.9%) [0.5% - 4.7%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 94. Tot	al benchmark populati	on: 73,644.	
Stops	80	11	1	0	1	1
Benchmark	60,401	10,657	1,510	857	214	5
Stop Rate (95% Confidence Interval)	0.0013 (0.0011 - 0.0016)	0.001 (0.0005 - 0.002)	0.0007 (<0.0001 - 0.004)	0 (0 - 0.004)	0.005 (0.0001 - 0.03)	0.2 (0.0051 - 1.1)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.37 - 1.5)	0.5 (0.013 - 2.9)	0 (0 - 3.3)	3.5 (0.088 - 20)	150 (3.8 - 870)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	67 (84%) [65% - 100%]	10 (91%) [44% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	0 (0%) [0% - 4.6%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	6 Confidence Interval]	
Verbal Warning	2 (2.5%) [0.3% - 9%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	38 (48%) [34% - 65%]	4 (36%) [9.9% - 93%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Citation	40 (50%) [36% - 68%]	7 (64%) [26% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.48 - 2.9)	0 (0 - 7.7)	NA	0 (0 - 7.7)	0 (0 - 7.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	1 (1.2%) [0.032% - 7%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	1 (1.2%) [0.032% - 7%]	0 (0%)	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - MARQUE	TTE HEIGHTS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,04	5. Total benchmark populatio	n: 97,705.	·
Stops	966	69	7	1	1	1
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.01 (0.0097 - 0.011)	0.06 (0.04 - 0.07)	0.004 (0.001 - 0.007)	0.001 (<0.0001 - 0.006)	0.006 (0.0002 - 0.03)	0.077 (0.0019 - 0.43)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.4 (4.2 - 7)	0.35 (0.14 - 0.73)	0.098 (0.0025 - 0.55)	0.6 (0.015 - 3.3)	7.4 (0.19 - 42)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	256 (27%) [23% - 30%]	22 (32%) [20% - 48%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	120 (12%) [10% - 15%]	7 (10%) [4.1% - 21%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	824 (85%) [80% - 91%]	43 (62%) [45% - 84%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation	142 (15%) [12% - 17%]	26 (38%) [25% - 55%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.6 (1.6 - 3.9)	0 (0 - 3.6)	0 (0 - 25)	6.8 (0.17 - 39)	0 (0 - 25)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence Ir	nterval]		
Consent Search (% of Stops)	27 (2.8%) [1.8% - 4.1%]	1 (1.4%) [0.037% - 8.1%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	63 (6.5%) [5% - 8.3%]	13 (19%) [10% - 32%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	17 (27%) [16% - 43%]	7 (54%) [22% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.7 - 5.1)	3.7 (0.089 - 24)	NA	NA	NA

Summary of Traffic Stops for 2019 - MARQUETTE HEIGHTS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	17 (1.8%) [1% - 2.8%]	2 (2.9%) [0.35% - 10%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	51 (5.3%) [3.9% - 6.9%]	12 (17%) [9% - 30%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	7 (14%) [5.5% - 28%]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.3 - 8)	0 (0 - 35)	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 503.	Total benchmark population:	79,630.	
Stops	436	31	35	1	0	0
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.0062 (0.0056 - 0.0068)	0.016 (0.011 - 0.023)	0.005 (0.004 - 0.007)	0.002 (<0.0001 - 0.009)	0 (0 - 0.02)	0 (0 - 0.23)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (1.8 - 3.8)	0.84 (0.58 - 1.2)	0.25 (0.0064 - 1.4)	0 (0 - 3.4)	0 (0 - 37)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	307 (70%) [63% - 79%]	18 (58%) [34% - 92%]	27 (77%) [51% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	17 (3.9%) [2.3% - 6.2%]	0 (0%) [0% - 12%]	2 (5.7%) [0.69% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1 (0.23%) [0.0058% - 1.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	314 (72%) [64% - 80%]	24 (77%) [50% - 100%]	22 (63%) [39% - 95%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	121 (28%) [23% - 33%]	7 (23%) [9.1% - 47%]	13 (37%) [20% - 64%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.32 - 1.7)	1.3 (0.69 - 2.4)	0 (0 - 13)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	8 (1.8%) [0.79% - 3.6%]	1 (3.2%) [0.082% - 18%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	13 (3%) [1.6% - 5.1%]	2 (6.5%) [0.78% - 23%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (31%) [8.4% - 79%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.033 - 16)	0 (0 - 20)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage t	or the Racial Group) [95% C	onfidence Interval]		·
All Searches (% of Stops)	1 (0.23%) [0.0058% - 1.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MARSHA	LL COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 477.	Total benchmark populatio	n: 8,599.	•
Stops	457	11	3	6	0	0
Benchmark	8,288	32	230	27	9	13
Stop Rate (95% Confidence Interval)	0.055 (0.05 - 0.06)	0.34 (0.17 - 0.62)	0.01 (0.003 - 0.04)	0.22 (0.082 - 0.48)	0 (0 - 0.41)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.2 (3.1 - 11)	0.24 (0.049 - 0.7)	4 (1.5 - 8.8)	0 (0 - 7.5)	0 (0 - 5.2)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	391 (86%) [77% - 94%]	8 (73%) [31% - 100%]	3 (100%) [21% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	21 (4.6%) [2.8% - 7%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Po	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	307 (67%) [60% - 75%]	7 (64%) [26% - 100%]	1 (33%) [0.84% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	1 (0.22%) [0.0055% - 1.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Citation	149 (33%) [28% - 38%]	4 (36%) [9.9% - 93%]	2 (67%) [8.1% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.3 - 2.9)	2 (0.25 - 7.5)	1.5 (0.31 - 4.6)	NA	NA

Summary of Traffic Sto	ps for 2019 - MARSHAL	L POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 645.	Total benchmark populatio	n: 11,595.	•
Stops	603	22	11	7	1	1
Benchmark	11,340	32	158	56	9	0
Stop Rate (95% Confidence Interval)	0.053 (0.049 - 0.058)	0.69 (0.43 - 1)	0.07 (0.035 - 0.12)	0.12 (0.05 - 0.26)	0.11 (0.0028 - 0.62)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	13 (8 - 20)	1.3 (0.65 - 2.4)	2.4 (0.94 - 4.9)	2.1 (0.053 - 12)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	369 (61%) [55% - 68%]	18 (82%) [48% - 100%]	5 (45%) [15% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	74 (12%) [9.6% - 15%]	0 (0%) [0% - 17%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	13 (2.2%) [1.1% - 3.7%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	262 (43%) [38% - 49%]	5 (23%) [7.4% - 53%]	6 (55%) [20% - 100%]	5 (71%) [23% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	328 (54%) [49% - 61%]	17 (77%) [45% - 100%]	5 (45%) [15% - 100%]	2 (29%) [3.5% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.82 - 2.3)	0.84 (0.27 - 2)	0.53 (0.063 - 1.9)	1.8 (0.046 - 10)	1.8 (0.046 - 10)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (1.2%) [0.47% - 2.4%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	245 (41%) [36% - 46%]	14 (64%) [35% - 100%]	3 (27%) [5.6% - 80%]	2 (29%) [3.5% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	7 (2.9%) [1.1% - 5.9%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	0 (0 - 57)	0 (0 - 85)	0 (0 - 170)	0 (0 - 170)

Summary of Traffic Stops for 2019 - MARSHALL POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		-		
Consent Search (% of Stops)	2 (0.33%) [0.04% - 1.2%]	0 (0%) [0% - 17%]	0 (0%) [0% - 34%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	250 (41%) [36% - 47%]	14 (64%) [35% - 100%]	3 (27%) [5.6% - 80%]	2 (29%) [3.5% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]		
Contraband Found (% of All Searches)	11 (4.4%) [2.2% - 7.9%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.1)	0 (0 - 33)	0 (0 - 50)	0 (0 - 100)	0 (0 - 100)		

Summary of Traffic Sto	ps for 2019 - MARTINSV	LLE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence l	ntervals. Total stops: 88. Tot	tal benchmark population: 1	1,595.	
Stops	86	0	2	0	0	0
Benchmark	11,340	32	158	56	9	0
Stop Rate (95% Confidence Interval)	0.008 (0.006 - 0.009)	0 (0 - 0.12)	0.01 (0.002 - 0.05)	0 (0 - 0.07)	0 (0 - 0.41)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 16)	1.7 (0.2 - 6.2)	0 (0 - 8.9)	0 (0 - 55)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	49 (57%) [42% - 75%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	9 (10%) [4.8% - 20%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	55 (64%) [48% - 83%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	31 (36%) [24% - 51%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	1.4 (0.034 - 8.3)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (2.3%) [0.28% - 8.4%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (2.3%) [0.28% - 8.4%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	1 (1.2%) [0.029% - 6.5%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MARYVILLE	E POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,416	5. Total benchmark populati	on: 191,380.	•
Stops	1,793	517	78	24	1	3
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0107 (0.0102 - 0.0112)	0.033 (0.03 - 0.036)	0.014 (0.011 - 0.018)	0.01 (0.008 - 0.02)	0.003 (<0.0001 - 0.01)	0.07 (0.014 - 0.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (2.8 - 3.4)	1.3 (1.1 - 1.7)	1.2 (0.75 - 1.7)	0.25 (0.0063 - 1.4)	6.5 (1.3 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,241 (69%) [65% - 73%]	383 (74%) [67% - 82%]	62 (79%) [61% - 100%]	21 (88%) [54% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]
Licensing/Registration	361 (20%) [18% - 22%]	77 (15%) [12% - 19%]	9 (12%) [5.3% - 22%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	762 (42%) [40% - 46%]	166 (32%) [27% - 37%]	26 (33%) [22% - 49%]	7 (29%) [12% - 60%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	8 (0.45%) [0.19% - 0.88%]	5 (0.97%) [0.31% - 2.3%]	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	1,023 (57%) [54% - 61%]	346 (67%) [60% - 74%]	51 (65%) [49% - 86%]	17 (71%) [41% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.3)	1.1 (0.85 - 1.5)	1.2 (0.72 - 2)	1.8 (0.044 - 9.8)	1.8 (0.36 - 5.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	51 (2.8%) [2.1% - 3.7%]	19 (3.7%) [2.2% - 5.7%]	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	74 (4.1%) [3.2% - 5.2%]	29 (5.6%) [3.8% - 8.1%]	2 (2.6%) [0.31% - 9.3%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	38 (51%) [36% - 70%]	17 (59%) [34% - 94%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.6 - 2.1)	0 (0 - 3.8)	NA	NA	NA

Summary of Traffic Sto	pps for 2019 - MARYV	ILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	42 (2.3%) [1.7% - 3.2%]	18 (3.5%) [2.1% - 5.5%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	67 (3.7%) [2.9% - 4.7%]	29 (5.6%) [3.8% - 8.1%]	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	10 (15%) [7.2% - 27%]	4 (14%) [3.8% - 35%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.21 - 3.2)	0 (0 - 30)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Gro	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	2 (0.11%) [0.014% - 0.4%]	0 (0%) [0% - 0.71%]	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (150%) [31% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 120)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MASCOUT	AH POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,190	. Total benchmark population	ո։ 186,070.	
Stops	1,028	132	23	1	4	2
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0085 (0.008 - 0.009)	0.0024 (0.002 - 0.0028)	0.003 (0.002 - 0.005)	0.0004 (<0.0001 - 0.002)	0.02 (0.004 - 0.04)	0.048 (0.0058 - 0.17)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.28 (0.23 - 0.34)	0.4 (0.25 - 0.61)	0.043 (0.0011 - 0.24)	1.9 (0.51 - 4.8)	5.6 (0.68 - 20)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	772 (75%) [70% - 81%]	109 (83%) [68% - 100%]	20 (87%) [53% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	75 (7.3%) [5.7% - 9.1%]	7 (5.3%) [2.1% - 11%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	3 (0.29%) [0.06% - 0.85%]	1 (0.76%) [0.019% - 4.2%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Written Warning	778 (76%) [70% - 81%]	109 (83%) [68% - 100%]	15 (65%) [37% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]
Citation	247 (24%) [21% - 27%]	22 (17%) [10% - 25%]	8 (35%) [15% - 69%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.43 - 1.1)	1.4 (0.62 - 2.9)	0 (0 - 15)	0 (0 - 3.9)	0 (0 - 7.7)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (0.49%) [0.16% - 1.1%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	5 (0.49%) [0.16% - 1.1%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	3 (0.29%) [0.06% - 0.85%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	3 (0.29%) [0.06% - 0.85%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]

Summary of Traffic Stops for 2019 - MASCOUTAH POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	1 (0.097%) [0.0025% - 0.54%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto			T		American India: ::	Native Heurelier
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 241.	Total benchmark populatio	n: 10,084.	
Stops	228	10	2	1	0	0
Benchmark	9,868	91	94	20	11	0
Stop Rate (95% Confidence Interval)	0.023 (0.02 - 0.026)	0.11 (0.053 - 0.2)	0.02 (0.003 - 0.08)	0.05 (0.0013 - 0.28)	0 (0 - 0.34)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	4.8 (2.3 - 8.9)	0.92 (0.11 - 3.4)	2.2 (0.055 - 12)	0 (0 - 15)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	174 (76%) [65% - 89%]	7 (70%) [28% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	10 (4.4%) [2.1% - 8.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	130 (57%) [48% - 68%]	8 (80%) [35% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	98 (43%) [35% - 52%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.47 (0.056 - 1.7)	0 (0 - 4.4)	0 (0 - 8.7)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	·	
Consent Search (% of Stops)	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (0.88%) [0.11% - 3.2%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MASON CO	UNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 207. To	otal benchmark population:	10,084.	
Stops	186	17	2	1	0	1
Benchmark	9,868	91	94	20	11	0
Stop Rate (95% Confidence Interval)	0.019 (0.016 - 0.022)	0.19 (0.11 - 0.3)	0.02 (0.003 - 0.08)	0.05 (0.0013 - 0.28)	0 (0 - 0.34)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	9.9 (5.7 - 16)	1.1 (0.14 - 4.1)	2.7 (0.067 - 15)	0 (0 - 18)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	164 (88%) [75% - 100%]	17 (100%) [58% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	7 (3.8%) [1.5% - 7.8%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	40 (22%) [15% - 29%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	146 (78%) [66% - 92%]	15 (88%) [49% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.61 - 1.9)	1.3 (0.15 - 4.7)	1.3 (0.032 - 7.2)	NA	1.3 (0.032 - 7.2)

Summary of Traffic Sto	ps for 2019 - MASSA	C COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Ra	te Ratios with 95% Confidence	Intervals. Total stops: 6,47	0. Total benchmark popu	ılation: 10,376.	
Stops	4,711	1,273	346	117	17	6
Benchmark	9,465	632	258	16	5	0
Stop Rate (95% Confidence Interval)	0.5 (0.48 - 0.51)	2 (1.9 - 2.1)	1.3 (1.2 - 1.5)	7.3 (6 - 8.8)	3.4 (2 - 5.4)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	4 (3.8 - 4.3)	2.7 (2.4 - 3)	15 (12 - 18)	6.8 (4 - 11)	NA
Panel: 2 Summary of Reas	son for Stop - Number (I	Percentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95%	Confidence Interval]	•
Moving Violation	4,683 (99%) [97% - 100%]	1,272 (100%) [95% - 100%]	344 (99%) [89% - 100%]	117 (100%) [83% - 100%]	17 (100%) [58% - 100%]	6 (100%) [37% - 100%]
Licensing/Registration	15 (0.32%) [0.18% - 0.53%]	1 (0.079%) [0.002% - 0.44%]	1 (0.29%) [0.0073% - 1.6%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	come of Stop - Number (	Percentage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [959	% Confidence Interval]	·
Citation	4,711 (100%) [97% - 100%]	1,273 (100%) [95% - 100%]	346 (100%) [90% - 100%]	117 (100%) [83% - 100%]	17 (100%) [58% - 100%]	6 (100%) [37% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.94 - 1.1)	1 (0.89 - 1.1)	1 (0.83 - 1.2)	1 (0.58 - 1.6)	1 (0.37 - 2.2)

Summary of Traffic Sto	ps for 2019 - MATTESON	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 2,884.	Total benchmark population	n: 775,819.	
Stops	423	2,249	175	24	5	8
Benchmark	389,951	239,908	115,447	29,694	704	115
Stop Rate (95% Confidence Interval)	0.0011 (0.001 - 0.0012)	0.0094 (0.009 - 0.0098)	0.0015 (0.0013 - 0.0018)	0.0008 (0.0005 - 0.001)	0.007 (0.002 - 0.02)	0.07 (0.03 - 0.14)
Rate Ratio vs White (95% Confidence Interval)	1.0	8.6 (7.8 - 9.6)	1.4 (1.2 - 1.7)	0.75 (0.47 - 1.1)	6.5 (2.1 - 15)	64 (28 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	331 (78%) [70% - 87%]	1,624 (72%) [69% - 76%]	120 (69%) [57% - 82%]	15 (62%) [35% - 100%]	3 (60%) [12% - 100%]	7 (88%) [35% - 100%]
Licensing/Registration	49 (12%) [8.6% - 15%]	348 (15%) [14% - 17%]	32 (18%) [13% - 26%]	4 (17%) [4.5% - 43%]	0 (0%) [0% - 74%]	1 (12%) [0.32% - 70%]
Commercial Vehicle	12 (2.8%) [1.5% - 5%]	4 (0.18%) [0.048% - 0.46%]	6 (3.4%) [1.3% - 7.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 74%]	0 (0%) [0% - 46%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	113 (27%) [22% - 32%]	619 (28%) [25% - 30%]	47 (27%) [20% - 36%]	10 (42%) [20% - 77%]	1 (20%) [0.51% - 100%]	4 (50%) [14% - 100%]
Written Warning	47 (11%) [8.2% - 15%]	225 (10%) [8.7% - 11%]	15 (8.6%) [4.8% - 14%]	5 (21%) [6.8% - 49%]	1 (20%) [0.51% - 100%]	1 (12%) [0.32% - 70%]
Citation	263 (62%) [55% - 70%]	1,405 (62%) [59% - 66%]	113 (65%) [53% - 78%]	9 (38%) [17% - 71%]	3 (60%) [12% - 100%]	3 (38%) [7.7% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.88 - 1.2)	1 (0.83 - 1.3)	0.6 (0.27 - 1.2)	0.97 (0.2 - 2.9)	0.6 (0.12 - 1.8)

Summary of Traffic Sto	ps for 2019 - MATTOON	I POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,329	). Total benchmark populat	ion: 37,608.	
Stops	2,117	152	45	10	2	3
Benchmark	34,909	1,331	822	466	67	13
Stop Rate (95% Confidence Interval)	0.061 (0.058 - 0.063)	0.11 (0.097 - 0.13)	0.05 (0.04 - 0.07)	0.02 (0.01 - 0.04)	0.03 (0.0036 - 0.11)	0.23 (0.048 - 0.67)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.6 - 2.2)	0.9 (0.66 - 1.2)	0.35 (0.17 - 0.65)	0.49 (0.06 - 1.8)	3.8 (0.78 - 11)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	-
Moving Violation	1,494 (71%) [67% - 74%]	117 (77%) [64% - 92%]	34 (76%) [52% - 100%]	9 (90%) [41% - 100%]	2 (100%) [12% - 100%]	3 (100%) [21% - 100%]
Licensing/Registration	251 (12%) [10% - 13%]	16 (11%) [6% - 17%]	6 (13%) [4.9% - 29%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	58 (2.7%) [2.1% - 3.5%]	3 (2%) [0.41% - 5.8%]	2 (4.4%) [0.54% - 16%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	1,562 (74%) [70% - 78%]	90 (59%) [48% - 73%]	29 (64%) [43% - 93%]	8 (80%) [35% - 100%]	2 (100%) [12% - 100%]	1 (33%) [0.84% - 100%]
Citation	497 (23%) [21% - 26%]	59 (39%) [30% - 50%]	14 (31%) [17% - 52%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.2 - 2.2)	1.3 (0.72 - 2.2)	0.85 (0.1 - 3.1)	0 (0 - 7.9)	2.8 (0.34 - 10)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	273 (13%) [11% - 15%]	14 (9.2%) [5% - 15%]	10 (22%) [11% - 41%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
All Searches (% of Stops)	340 (16%) [14% - 18%]	23 (15%) [9.6% - 23%]	18 (40%) [24% - 63%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Contraband Found (% of All Searches)	93 (27%) [22% - 34%]	12 (52%) [27% - 91%]	7 (39%) [16% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.95 - 3.5)	1.4 (0.56 - 3)	0 (0 - 14)	NA	0 (0 - 14)

Summary of Traffic Sto	ps for 2019 - MATTOO	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	274 (13%) [11% - 15%]	14 (9.2%) [5% - 15%]	11 (24%) [12% - 44%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
All Searches (% of Stops)	325 (15%) [14% - 17%]	18 (12%) [7% - 19%]	15 (33%) [19% - 55%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]
Contraband Found (% of All Searches)	28 (8.6%) [5.7% - 12%]	1 (5.6%) [0.14% - 31%]	5 (33%) [11% - 78%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.64 (0.016 - 3.9)	3.9 (1.2 - 10)	0 (0 - 46)	NA	0 (0 - 46)
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	p) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	35 (1.7%) [1.2% - 2.3%]	2 (1.3%) [0.16% - 4.8%]	1 (2.2%) [0.056% - 12%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	30 (86%) [58% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	29 (83%) [55% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	12 (41%) [21% - 72%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.028 - 8.2)	0 (0 - 10)	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 171.	Total benchmark population	on: 36,270.	'
Stops	145	10	10	6	0	0
Benchmark	32,405	429	3,112	298	13	13
Stop Rate (95% Confidence Interval)	0.0045 (0.0038 - 0.0053)	0.02 (0.01 - 0.04)	0.003 (0.002 - 0.006)	0.02 (0.007 - 0.04)	0 (0 - 0.28)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.2 (2.4 - 9.9)	0.72 (0.34 - 1.4)	4.5 (1.6 - 10)	0 (0 - 64)	0 (0 - 64)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	144 (99%) [84% - 100%]	9 (90%) [41% - 100%]	10 (100%) [48% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (0.69%) [0.017% - 3.8%]	0 (0%) [0% - 37%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	·
Verbal Warning	15 (10%) [5.8% - 17%]	0 (0%) [0% - 37%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Written Warning	18 (12%) [7.4% - 20%]	3 (30%) [6.2% - 88%]	1 (10%) [0.25% - 56%]	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]
Citation	112 (77%) [64% - 93%]	7 (70%) [28% - 100%]	7 (70%) [28% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.36 - 1.9)	0.91 (0.36 - 1.9)	0.86 (0.23 - 2.3)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	1 (0.69%) [0.017% - 3.8%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MCCLUR	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 179.	Total benchmark population	n: 4,624.	
Stops	146	30	2	1	0	0
Benchmark	3,013	1,522	47	4	38	0
Stop Rate (95% Confidence Interval)	0.05 (0.04 - 0.06)	0.02 (0.01 - 0.03)	0.043 (0.0052 - 0.15)	0.25 (0.0063 - 1.4)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.41 (0.26 - 0.61)	0.88 (0.11 - 3.2)	5.2 (0.13 - 29)	0 (0 - 2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	136 (93%) [78% - 100%]	28 (93%) [62% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	8 (5.5%) [2.4% - 11%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	18 (12%) [7.3% - 19%]	3 (10%) [2.1% - 29%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	2 (1.4%) [0.17% - 4.9%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	126 (86%) [72% - 100%]	26 (87%) [57% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.63 - 1.5)	1.2 (0.14 - 4.3)	1.2 (0.029 - 6.6)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	l Group) [95% Confidence In	terval]		
All Searches (% of Stops)	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	
All Searches (% of Stops)	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MCCOOK P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,374	. Total benchmark population	n: 392,646.	
Stops	1,012	265	1,034	38	21	4
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0034 (0.0032 - 0.0036)	0.011 (0.01 - 0.013)	0.018 (0.017 - 0.019)	0.0023 (0.0016 - 0.0032)	0.073 (0.045 - 0.11)	0.087 (0.024 - 0.22)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (2.9 - 3.8)	5.3 (4.9 - 5.8)	0.67 (0.47 - 0.93)	21 (13 - 33)	25 (6.9 - 65)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	365 (36%) [32% - 40%]	104 (39%) [32% - 48%]	306 (30%) [26% - 33%]	18 (47%) [28% - 75%]	3 (14%) [2.9% - 42%]	2 (50%) [6.1% - 100%]
Licensing/Registration	183 (18%) [16% - 21%]	31 (12%) [7.9% - 17%]	123 (12%) [9.9% - 14%]	7 (18%) [7.4% - 38%]	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 92%]
Commercial Vehicle	22 (2.2%) [1.4% - 3.3%]	2 (0.75%) [0.091% - 2.7%]	28 (2.7%) [1.8% - 3.9%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	·
Verbal Warning	63 (6.2%) [4.8% - 8%]	17 (6.4%) [3.7% - 10%]	59 (5.7%) [4.3% - 7.4%]	2 (5.3%) [0.64% - 19%]	1 (4.8%) [0.12% - 27%]	1 (25%) [0.63% - 100%]
Written Warning	367 (36%) [33% - 40%]	116 (44%) [36% - 53%]	273 (26%) [23% - 30%]	13 (34%) [18% - 59%]	7 (33%) [13% - 69%]	1 (25%) [0.63% - 100%]
Citation	582 (58%) [53% - 62%]	132 (50%) [42% - 59%]	702 (68%) [63% - 73%]	23 (61%) [38% - 91%]	13 (62%) [33% - 100%]	2 (50%) [6.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.71 - 1)	1.2 (1.1 - 1.3)	1.1 (0.66 - 1.6)	1.1 (0.57 - 1.9)	0.87 (0.11 - 3.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
All Searches (% of Stops)	4 (0.4%) [0.11% - 1%]	1 (0.38%) [0.0096% - 2.1%]	8 (0.77%) [0.33% - 1.5%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 160)	0.5 (0.0064 - 39)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	3 (0.3%) [0.061% - 0.87%]	1 (0.38%) [0.0096% - 2.1%]	4 (0.39%) [0.11% - 0.99%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]

Summary of Traffic Sto	ps for 2019 - MCCULLON	I LAKE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 166. To	otal benchmark population:	220,488.	
Stops	134	3	29	0	0	0
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0007 (0.0006 - 0.0009)	0.001 (0.0002 - 0.003)	0.001 (0.0008 - 0.002)	0 (0 - 0.0006)	0 (0 - 0.02)	0 (0 - 0.18)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.29 - 4.3)	1.6 (1 - 2.4)	0 (0 - 0.84)	0 (0 - 28)	0 (0 - 260)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	115 (86%) [71% - 100%]	2 (67%) [8.1% - 100%]	23 (79%) [50% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	13 (9.7%) [5.2% - 17%]	0 (0%) [0% - 100%]	3 (10%) [2.1% - 30%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	134 (100%) [84% - 100%]	3 (100%) [21% - 100%]	29 (100%) [67% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.2 - 3)	1 (0.65 - 1.5)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	3 (2.2%) [0.46% - 6.5%]	0 (0%) [0% - 100%]	2 (6.9%) [0.84% - 25%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	0 (0%) [0% - 2.8%]	0 (0%) [0% - 100%]	1 (3.4%) [0.087% - 19%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Trainic Sto		UGH COUNTY SHERIFF			A a In in	Mathe Hamilton
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,53	I. Total benchmark populat	ion: 22,270.	
Stops	1,277	204	45	4	1	0
Benchmark	20,178	1,004	533	512	43	0
Stop Rate (95% Confidence Interval)	0.063 (0.06 - 0.067)	0.2 (0.18 - 0.23)	0.084 (0.062 - 0.11)	0.008 (0.002 - 0.02)	0.023 (0.0006 - 0.13)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (2.8 - 3.7)	1.3 (0.97 - 1.8)	0.12 (0.034 - 0.32)	0.37 (0.0093 - 2.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	698 (55%) [51% - 59%]	125 (61%) [51% - 73%]	29 (64%) [43% - 93%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	141 (11%) [9.3% - 13%]	22 (11%) [6.8% - 16%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	1 (0.078%) [0.002% - 0.44%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	266 (21%) [18% - 23%]	49 (24%) [18% - 32%]	9 (20%) [9.1% - 38%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Written Warning	813 (64%) [59% - 68%]	117 (57%) [47% - 69%]	29 (64%) [43% - 93%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	198 (16%) [13% - 18%]	38 (19%) [13% - 26%]	7 (16%) [6.3% - 32%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.83 - 1.7)	1 (0.4 - 2.1)	0 (0 - 6)	0 (0 - 24)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	125 (9.8%) [8.1% - 12%]	18 (8.8%) [5.2% - 14%]	3 (6.7%) [1.4% - 19%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	241 (19%) [17% - 21%]	50 (25%) [18% - 32%]	8 (18%) [7.7% - 35%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	117 (49%) [40% - 58%]	23 (46%) [29% - 69%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.58 - 1.5)	0.51 (0.062 - 1.9)	0 (0 - 7.7)	NA	NA

Summary of Traffic Sto	ps for 2019 - MCDO	NOUGH COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	confidence Interval]		
Consent Search (% of Stops)	99 (7.8%) [6.3% - 9.4%]	15 (7.4%) [4.1% - 12%]	2 (4.4%) [0.54% - 16%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	188 (15%) [13% - 17%]	36 (18%) [12% - 24%]	6 (13%) [4.9% - 29%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	28 (15%) [9.9% - 22%]	3 (8.3%) [1.7% - 24%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.11 - 1.8)	1.1 (0.027 - 6.8)	0 (0 - 26)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Gro	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	22 (1.7%) [1.1% - 2.6%]	3 (1.5%) [0.3% - 4.3%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	22 (100%) [63% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	22 (100%) [63% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	13 (59%) [31% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.013 - 3.8)	NA	NA	NA	NA

Summary of Tranic Sto	PS 101 2019 - MICHENRY	COUNTY COLLEGE POL				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 66. To	tal benchmark populatior	n: 220,488.	
Stops	50	4	9	0	3	0
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0003 (0.0002 - 0.0004)	0.001 (0.0004 - 0.004)	0.0004 (0.0002 - 0.0007)	0 (0 - 0.0006)	0.02 (0.003 - 0.05)	0 (0 - 0.18)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.1 (1.3 - 14)	1.3 (0.58 - 2.7)	0 (0 - 2.3)	59 (12 - 180)	0 (0 - 710)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	50 (100%) [74% - 100%]	4 (100%) [27% - 100%]	9 (100%) [46% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	42 (84%) [61% - 100%]	3 (75%) [15% - 100%]	5 (56%) [18% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]	0 [ NA ]
Citation	8 (16%) [6.9% - 32%]	1 (25%) [0.63% - 100%]	4 (44%) [12% - 100%]	0 [ NA ]	1 (33%) [0.84% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.035 - 12)	2.8 (0.61 - 10)	NA	2.1 (0.047 - 16)	NA

Summary of Traffic Sto	ps for 2019 - MCHENRY	COUNTY CONSERVATION	N DISTRICT POLICE			
<u>-</u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 289. T	otal benchmark population:	220,488.	
Stops	225	6	55	2	0	1
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0012 (0.0011 - 0.0014)	0.002 (0.0008 - 0.004)	0.0022 (0.0017 - 0.0029)	0.0003 (<0.0001 - 0.001)	0 (0 - 0.02)	0.05 (0.0013 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.62 - 3.8)	1.8 (1.3 - 2.4)	0.27 (0.032 - 0.98)	0 (0 - 16)	41 (1 - 230)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	160 (71%) [61% - 83%]	5 (83%) [27% - 100%]	46 (84%) [61% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Licensing/Registration	38 (17%) [12% - 23%]	1 (17%) [0.42% - 93%]	4 (7.3%) [2% - 19%]	2 (100%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	110 (49%) [40% - 59%]	2 (33%) [4% - 100%]	27 (49%) [32% - 71%]	1 (50%) [1.3% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Written Warning	69 (31%) [24% - 39%]	3 (50%) [10% - 100%]	15 (27%) [15% - 45%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	46 (20%) [15% - 27%]	1 (17%) [0.42% - 93%]	13 (24%) [13% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.02 - 4.8)	1.2 (0.57 - 2.2)	0 (0 - 9.4)	NA	0 (0 - 19)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	3 (1.3%) [0.27% - 3.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	6 (2.7%) [0.98% - 5.8%]	0 (0%) [0% - 61%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (67%) [18% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 9.1)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MCHENRY COUNTY CONSERVATION DISTRICT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•				
Consent Search (% of Stops)	2 (0.89%) [0.11% - 3.2%]	0 (0%) [0% - 61%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	7 (3.1%) [1.3% - 6.4%]	0 (0%) [0% - 61%]	2 (3.6%) [0.44% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	0 (0%) [0% - 53%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stons, Rates, and Rate		 e Intervals. Total stops: 13,5	 61. Total benchmark populat		Other Facilic Islander
Stops	10.426	593	2.286	228	13	15
Benchmark	186,104	2,920	25.093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.056 (0.055 - 0.057)	0.2 (0.19 - 0.22)	0.091 (0.087 - 0.095)	0.037 (0.032 - 0.042)	0.069 (0.037 - 0.12)	0.75 (0.42 - 1.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (3.3 - 3.9)	1.63 (1.55 - 1.7)	0.66 (0.58 - 0.75)	1.2 (0.66 - 2.1)	13 (7.5 - 22)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	7,833 (75%) [73% - 77%]	405 (68%) [62% - 75%]	1,670 (73%) [70% - 77%]	184 (81%) [69% - 93%]	10 (77%) [37% - 100%]	11 (73%) [37% - 100%]
Licensing/Registration	995 (9.5%) [9% - 10%]	74 (12%) [9.8% - 16%]	200 (8.7%) [7.6% - 10%]	10 (4.4%) [2.1% - 8.1%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 25%]
Commercial Vehicle	32 (0.31%) [0.21% - 0.43%]	13 (2.2%) [1.2% - 3.7%]	10 (0.44%) [0.21% - 0.8%]	2 (0.88%) [0.11% - 3.2%]	0 (0%) [0% - 28%]	0 (0%) [0% - 25%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	2,248 (21.6%) [20.7% - 22.5%]	143 (24%) [20% - 28%]	508 (22%) [20% - 24%]	49 (21%) [16% - 28%]	6 (46%) [17% - 100%]	5 (33%) [11% - 78%]
Written Warning	3,160 (30%) [29% - 31%]	192 (32%) [28% - 37%]	579 (25%) [23% - 27%]	64 (28%) [22% - 36%]	3 (23%) [4.8% - 67%]	8 (53%) [23% - 100%]
Citation	5,018 (48%) [47% - 49%]	258 (44%) [38% - 49%]	1,199 (52%) [50% - 56%]	115 (50%) [42% - 61%]	4 (31%) [8.4% - 79%]	2 (13%) [1.6% - 48%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.79 - 1)	1.1 (1 - 1.2)	1 (0.86 - 1.3)	0.64 (0.17 - 1.6)	0.28 (0.034 - 1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence li	iterval]		
Consent Search (% of Stops)	115 (1.1%) [0.91% - 1.3%]	17 (2.9%) [1.7% - 4.6%]	27 (1.2%) [0.78% - 1.7%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 28%]	0 (0%) [0% - 25%]
All Searches (% of Stops)	406 (3.9%) [3.5% - 4.3%]	59 (9.9%) [7.6% - 13%]	108 (4.7%) [3.9% - 5.7%]	3 (1.3%) [0.27% - 3.8%]	0 (0%) [0% - 28%]	0 (0%) [0% - 25%]
Contraband Found (% of All Searches)	198 (49%) [42% - 56%]	28 (47%) [32% - 69%]	35 (32%) [23% - 45%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.63 - 1.5)	0.66 (0.45 - 0.96)	0.68 (0.017 - 3.9)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MCHENRY COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	117 (1.1%) [0.93% - 1.3%]	16 (2.7%) [1.5% - 4.4%]	22 (0.96%) [0.6% - 1.5%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 28%]	0 (0%) [0% - 25%]			
All Searches (% of Stops)	450 (4.3%) [3.9% - 4.7%]	60 (10%) [7.7% - 13%]	136 (5.9%) [5% - 7%]	3 (1.3%) [0.27% - 3.8%]	0 (0%) [0% - 28%]	0 (0%) [0% - 25%]			
Contraband Found (% of All Searches)	42 (9.3%) [6.7% - 13%]	4 (6.7%) [1.8% - 17%]	4 (2.9%) [0.8% - 7.5%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.19 - 2)	0.32 (0.082 - 0.87)	3.6 (0.088 - 21)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	6 (0.058%) [0.021% - 0.13%]	1 (0.17%) [0.0043% - 0.94%]	0 (0%) [0% - 0.16%]	1 (0.44%) [0.011% - 2.4%]	0 (0%) [0% - 28%]	0 (0%) [0% - 25%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (83%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (83%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 27)	NA	2.5 (0.042 - 48)	NA	NA			

Summary of Traffic Sto	ps for 2019 - MCHENRY	/ POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 5,628	3. Total benchmark populatio	n: 220,488.	
Stops	4,646	159	747	59	12	5
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.025 (0.024 - 0.026)	0.054 (0.046 - 0.064)	0.03 (0.028 - 0.032)	0.0096 (0.0073 - 0.012)	0.064 (0.033 - 0.11)	0.25 (0.081 - 0.58)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (1.9 - 2.6)	1.2 (1.1 - 1.3)	0.38 (0.29 - 0.5)	2.6 (1.3 - 4.5)	10 (3.3 - 23)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	2,990 (64%) [62% - 67%]	88 (55%) [44% - 68%]	461 (62%) [56% - 68%]	41 (69%) [50% - 94%]	10 (83%) [40% - 100%]	3 (60%) [12% - 100%]
Licensing/Registration	741 (16%) [15% - 17%]	33 (21%) [14% - 29%]	77 (10%) [8.1% - 13%]	7 (12%) [4.8% - 24%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 74%]
Commercial Vehicle	11 (0.24%) [0.12% - 0.42%]	0 (0%) [0% - 2.3%]	5 (0.67%) [0.22% - 1.6%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	10 (0.22%) [0.1% - 0.4%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 0.49%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]
Written Warning	3,369 (73%) [70% - 75%]	103 (65%) [53% - 79%]	493 (66%) [60% - 72%]	43 (73%) [53% - 98%]	8 (67%) [29% - 100%]	4 (80%) [22% - 100%]
Citation	1,267 (27%) [26% - 29%]	56 (35%) [27% - 46%]	254 (34%) [30% - 38%]	16 (27%) [16% - 44%]	4 (33%) [9.1% - 85%]	1 (20%) [0.51% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.97 - 1.7)	1.2 (1.1 - 1.4)	0.99 (0.57 - 1.6)	1.2 (0.33 - 3.1)	0.73 (0.019 - 4.1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	28 (0.6%) [0.4% - 0.87%]	6 (3.8%) [1.4% - 8.2%]	8 (1.1%) [0.46% - 2.1%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	58 (1.2%) [0.95% - 1.6%]	11 (6.9%) [3.5% - 12%]	17 (2.3%) [1.3% - 3.6%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	35 (60%) [42% - 84%]	8 (73%) [31% - 100%]	12 (71%) [36% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.48 - 2.6)	1.2 (0.55 - 2.3)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MCHENRY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	23 (0.5%) [0.31% - 0.74%]	7 (4.4%) [1.8% - 9.1%]	10 (1.3%) [0.64% - 2.5%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]			
All Searches (% of Stops)	81 (1.7%) [1.4% - 2.2%]	13 (8.2%) [4.4% - 14%]	33 (4.4%) [3% - 6.2%]	0 (0%) [0% - 6.3%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 74%]			
Contraband Found (% of All Searches)	8 (9.9%) [4.3% - 19%]	2 (15%) [1.9% - 56%]	3 (9.1%) [1.9% - 27%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.16 - 7.8)	0.92 (0.16 - 3.8)	NA	0 (0 - 47)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	centage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	4 (0.086%) [0.023% - 0.22%]	0 (0%) [0% - 2.3%]	2 (0.27%) [0.032% - 0.97%]	0 (0%) [0% - 6.3%]	0 (0%) [0% - 31%]	0 (0%) [0% - 74%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (25%) [0.63% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (25%) [0.63% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.013 - 78)	NA	NA	NA			

Summary of Traffic Stops for 2019 - MCLEAN COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 7,368	3. Total benchmark populat	ion: 124,185.			
Stops	5,386	1,248	485	197	40	12		
Benchmark	102,090	9,966	5,322	6,600	197	10		
Stop Rate (95% Confidence Interval)	0.053 (0.051 - 0.054)	0.125 (0.118 - 0.132)	0.09 (0.08 - 0.1)	0.03 (0.026 - 0.034)	0.2 (0.15 - 0.28)	1.2 (0.62 - 2.1)		
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.2 - 2.5)	1.7 (1.6 - 1.9)	0.57 (0.49 - 0.65)	3.8 (2.7 - 5.2)	23 (12 - 40)		
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	•		
Moving Violation	4,160 (77%) [75% - 80%]	931 (75%) [70% - 80%]	358 (74%) [66% - 82%]	159 (81%) [69% - 94%]	33 (82%) [57% - 100%]	11 (92%) [46% - 100%]		
Licensing/Registration	280 (5.2%) [4.6% - 5.8%]	72 (5.8%) [4.5% - 7.3%]	18 (3.7%) [2.2% - 5.9%]	3 (1.5%) [0.31% - 4.5%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 31%]		
Commercial Vehicle	1 (0.019%) [0.0005% - 0.1%]	0 (0%) [0% - 0.3%]	0 (0%) [0% - 0.76%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 31%]		
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]			
Verbal Warning	3,147 (58%) [56% - 61%]	731 (59%) [54% - 63%]	283 (58%) [52% - 66%]	120 (61%) [51% - 73%]	29 (72%) [49% - 100%]	4 (33%) [9.1% - 85%]		
Written Warning	355 (6.6%) [5.9% - 7.3%]	139 (11%) [9.4% - 13%]	53 (11%) [8.2% - 14%]	20 (10%) [6.2% - 16%]	2 (5%) [0.61% - 18%]	2 (17%) [2% - 60%]		
Citation	1,884 (35%) [33% - 37%]	378 (30%) [27% - 34%]	149 (31%) [26% - 36%]	57 (29%) [22% - 37%]	9 (22%) [10% - 43%]	6 (50%) [18% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.77 - 0.97)	0.88 (0.74 - 1)	0.83 (0.62 - 1.1)	0.64 (0.29 - 1.2)	1.4 (0.52 - 3.1)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	77 (1.4%) [1.1% - 1.8%]	27 (2.2%) [1.4% - 3.1%]	20 (4.1%) [2.5% - 6.4%]	7 (3.6%) [1.4% - 7.3%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 31%]		
All Searches (% of Stops)	182 (3.4%) [2.9% - 3.9%]	144 (12%) [9.7% - 14%]	39 (8%) [5.7% - 11%]	15 (7.6%) [4.3% - 13%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 31%]		
Contraband Found (% of All Searches)	92 (51%) [41% - 62%]	89 (62%) [50% - 76%]	12 (31%) [16% - 54%]	8 (53%) [23% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.9 - 1.7)	0.61 (0.3 - 1.1)	1.1 (0.44 - 2.2)	2 (0.05 - 11)	NA		

Summary of Traffic Sto	ps for 2019 - MCLEAN	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	81 (1.5%) [1.2% - 1.9%]	44 (3.5%) [2.6% - 4.7%]	23 (4.7%) [3% - 7.1%]	7 (3.6%) [1.4% - 7.3%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 31%]
All Searches (% of Stops)	154 (2.9%) [2.4% - 3.3%]	138 (11%) [9.3% - 13%]	35 (7.2%) [5% - 10%]	14 (7.1%) [3.9% - 12%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 31%]
Contraband Found (% of All Searches)	11 (7.1%) [3.6% - 13%]	15 (11%) [6.1% - 18%]	3 (8.6%) [1.8% - 25%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.65 - 3.7)	1.2 (0.21 - 4.5)	1 (0.023 - 6.9)	0 (0 - 61)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	47 (0.87%) [0.64% - 1.2%]	36 (2.9%) [2% - 4%]	13 (2.7%) [1.4% - 4.6%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 31%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	41 (87%) [63% - 100%]	36 (100%) [70% - 100%]	11 (85%) [42% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	41 (87%) [63% - 100%]	36 (100%) [70% - 100%]	11 (85%) [42% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	23 (56%) [36% - 84%]	19 (53%) [32% - 82%]	4 (36%) [9.9% - 93%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.48 - 1.8)	0.65 (0.16 - 1.9)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MCLEAN P	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 148.	Total benchmark population:	124,185.	•
Stops	107	26	8	6	1	0
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.001 (0.0009 - 0.0013)	0.003 (0.002 - 0.004)	0.002 (0.0006 - 0.003)	0.0009 (0.0003 - 0.002)	0.005 (0.0001 - 0.03)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (1.6 - 3.8)	1.4 (0.6 - 2.9)	0.87 (0.31 - 2)	4.8 (0.12 - 28)	0 (0 - 360)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	94 (88%) [71% - 100%]	26 (100%) [65% - 100%]	8 (100%) [43% - 100%]	6 (100%) [37% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	6 (5.6%) [2.1% - 12%]	0 (0%) [0% - 14%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	63 (59%) [45% - 75%]	7 (27%) [11% - 55%]	4 (50%) [14% - 100%]	0 (0%) [0% - 61%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Written Warning	0 (0%) [0% - 3.4%]	1 (3.8%) [0.097% - 21%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	44 (41%) [30% - 55%]	18 (69%) [41% - 100%]	4 (50%) [14% - 100%]	6 (100%) [37% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.92 - 3)	1.2 (0.32 - 3.3)	2.4 (0.85 - 5.7)	0 (0 - 9.4)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
All Searches (% of Stops)	2 (1.9%) [0.23% - 6.8%]	1 (3.8%) [0.097% - 21%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	1 (0.93%) [0.024% - 5.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	2 (1.9%) [0.23% - 6.8%]	1 (3.8%) [0.097% - 21%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MCLEAN	SBORO POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 175.	Total benchmark population:	6,075.	
Stops	174	1	0	0	0	0
Benchmark	5,873	22	126	36	18	0
Stop Rate (95% Confidence Interval)	0.03 (0.025 - 0.034)	0.045 (0.0012 - 0.25)	0 (0 - 0.03)	0 (0 - 0.1)	0 (0 - 0.2)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.039 - 8.7)	0 (0 - 1)	0 (0 - 3.5)	0 (0 - 7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	119 (68%) [57% - 82%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (2.9%) [0.93% - 6.7%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	4 (2.3%) [0.63% - 5.9%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	53 (30%) [23% - 40%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	4 (2.3%) [0.63% - 5.9%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	117 (67%) [56% - 81%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.6)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	8 (4.6%) [2% - 9.1%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	11 (6.3%) [3.2% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (55%) [20% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - MCLEANSBORO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	2 (1.1%) [0.14% - 4.2%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	4 (2.3%) [0.63% - 5.9%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

	White	Black or	Highania and atina	Acion	American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,744.	Total benchmark population	on: 299,165.	
Stops	1,852	908	950	30	1	3
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0156 (0.0149 - 0.0164)	0.019 (0.018 - 0.02)	0.0077 (0.0072 - 0.0082)	0.003 (0.002 - 0.005)	0.004 (<0.0001 - 0.02)	0.38 (0.077 - 1.1)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	0.49 (0.45 - 0.53)	0.22 (0.15 - 0.32)	0.23 (0.0059 - 1.3)	24 (4.9 - 70)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,386 (75%) [71% - 79%]	654 (72%) [67% - 78%]	583 (61%) [56% - 67%]	21 (70%) [43% - 100%]	1 (100%) [2.5% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	78 (4.2%) [3.3% - 5.3%]	41 (4.5%) [3.2% - 6.1%]	54 (5.7%) [4.3% - 7.4%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	16 (0.86%) [0.49% - 1.4%]	3 (0.33%) [0.068% - 0.97%]	1 (0.11%) [0.0027% - 0.59%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	671 (36%) [34% - 39%]	343 (38%) [34% - 42%]	610 (64%) [59% - 70%]	19 (63%) [38% - 99%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]
Written Warning	1 (0.054%) [0.0014% - 0.3%]	1 (0.11%) [0.0028% - 0.61%]	0 (0%) [0% - 0.39%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	1,180 (64%) [60% - 67%]	564 (62%) [57% - 67%]	340 (36%) [32% - 40%]	11 (37%) [18% - 66%]	1 (100%) [2.5% - 100%]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.88 - 1.1)	0.56 (0.5 - 0.63)	0.58 (0.29 - 1)	1.6 (0.04 - 8.8)	0.52 (0.013 - 2.9)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	9 (0.49%) [0.22% - 0.92%]	5 (0.55%) [0.18% - 1.3%]	7 (0.74%) [0.3% - 1.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	13 (0.7%) [0.37% - 1.2%]	11 (1.2%) [0.6% - 2.2%]	12 (1.3%) [0.65% - 2.2%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (46%) [17% - 100%]	2 (18%) [2.2% - 66%]	5 (42%) [14% - 97%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.39 (0.039 - 2.2)	0.9 (0.22 - 3.6)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MELROSE PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	7 (0.38%) [0.15% - 0.78%]	2 (0.22%) [0.027% - 0.8%]	3 (0.32%) [0.065% - 0.92%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	10 (0.54%) [0.26% - 0.99%]	5 (0.55%) [0.18% - 1.3%]	9 (0.95%) [0.43% - 1.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	3 (30%) [6.2% - 88%]	1 (20%) [0.51% - 100%]	3 (33%) [6.9% - 97%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.013 - 8.3)	1.1 (0.15 - 8.3)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.054%) [0.0014% - 0.3%]	0 (0%) [0% - 0.41%]	1 (0.11%) [0.0027% - 0.59%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			

Summary of Traffic Stops for 2019 - MENDOTA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,527	7. Total benchmark popu	lation: 79,630.	•		
Stops	1,220	31	275	0	1	0		
Benchmark	70,237	1,880	6,683	639	175	16		
Stop Rate (95% Confidence Interval)	0.017 (0.016 - 0.018)	0.016 (0.011 - 0.023)	0.041 (0.036 - 0.046)	0 (0 - 0.006)	0.006 (0.0001 - 0.03)	0 (0 - 0.23)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.64 - 1.4)	2.4 (2.1 - 2.7)	0 (0 - 0.33)	0.33 (0.0083 - 1.8)	0 (0 - 13)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]			
Moving Violation	522 (43%) [39% - 47%]	11 (35%) [18% - 63%]	86 (31%) [25% - 39%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Licensing/Registration	144 (12%) [10% - 14%]	1 (3.2%) [0.082% - 18%]	48 (17%) [13% - 23%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]		
Commercial Vehicle	1 (0.082%) [0.0021% - 0.46%]	0 (0%) [0% - 12%]	0 (0%) [0% - 1.3%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	6 Confidence Interval]			
Verbal Warning	101 (8.3%) [6.7% - 10%]	4 (13%) [3.5% - 33%]	23 (8.4%) [5.3% - 13%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Written Warning	865 (71%) [66% - 76%]	17 (55%) [32% - 88%]	191 (69%) [60% - 80%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]		
Citation	254 (21%) [18% - 24%]	10 (32%) [15% - 59%]	61 (22%) [17% - 28%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.73 - 2.9)	1.1 (0.79 - 1.4)	NA	0 (0 - 18)	NA		
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	1 (0.082%) [0.0021% - 0.46%]	0 (0%) [0% - 12%]	0 (0%) [0% - 1.3%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	5 (0.41%) [0.13% - 0.96%]	2 (6.5%) [0.78% - 23%]	1 (0.36%) [0.0092% - 2%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 13)	2.5 (0.042 - 48)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - MERCER	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,060	. Total benchmark popula	ntion: 11,467.	
Stops	945	49	52	10	4	0
Benchmark	11,117	65	232	40	13	0
Stop Rate (95% Confidence Interval)	0.085 (0.08 - 0.091)	0.75 (0.56 - 1)	0.22 (0.17 - 0.29)	0.25 (0.12 - 0.46)	0.31 (0.084 - 0.79)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	8.9 (6.5 - 12)	2.6 (2 - 3.5)	2.9 (1.4 - 5.4)	3.6 (0.98 - 9.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	I Reason for Stop) [95% C	onfidence Interval]	•
Moving Violation	747 (79%) [73% - 85%]	44 (90%) [65% - 100%]	47 (90%) [66% - 100%]	9 (90%) [41% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Licensing/Registration	51 (5.4%) [4% - 7.1%]	2 (4.1%) [0.49% - 15%]	1 (1.9%) [0.049% - 11%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Po	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	·
Verbal Warning	699 (74%) [69% - 80%]	32 (65%) [45% - 92%]	30 (58%) [39% - 82%]	6 (60%) [22% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]
Written Warning	2 (0.21%) [0.026% - 0.76%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [ NA ]
Citation	244 (26%) [23% - 29%]	17 (35%) [20% - 56%]	22 (42%) [27% - 64%]	4 (40%) [11% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.77 - 2.2)	1.6 (1 - 2.5)	1.5 (0.42 - 4)	1.9 (0.23 - 7.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		·
All Searches (% of Stops)	945 (100%) [94% - 100%]	49 (100%) [74% - 100%]	52 (100%) [75% - 100%]	10 (100%) [48% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (0.11%) [0.0027% - 0.59%]	0 (0%) [0% - 7.5%]	1 (1.9%) [0.049% - 11%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 750)	18 (0.23 - 1,400)	0 (0 - 3,700)	0 (0 - 9,200)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MERCER COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	•				
Consent Search (% of Stops)	1 (0.11%) [0.0027% - 0.59%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [ NA ]			
All Searches (% of Stops)	8 (0.85%) [0.37% - 1.7%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	7 (0.74%) [0.3% - 1.5%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - MEREDOSI	A POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 119. To	otal benchmark population:	24,937.	
Stops	101	14	4	0	0	0
Benchmark	22,591	1,591	521	184	49	1
Stop Rate (95% Confidence Interval)	0.0045 (0.0036 - 0.0054)	0.009 (0.005 - 0.01)	0.008 (0.002 - 0.02)	0 (0 - 0.02)	0 (0 - 0.08)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1 - 3.5)	1.7 (0.46 - 4.5)	0 (0 - 4.6)	0 (0 - 17)	0 (0 - 840)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	91 (90%) [73% - 100%]	14 (100%) [55% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (3%) [0.61% - 8.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	55 (54%) [41% - 71%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	46 (46%) [33% - 61%]	12 (86%) [44% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.91 - 3.6)	2.2 (0.57 - 6)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (4%) [1.1% - 10%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	4 (4%) [1.1% - 10%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	2 (2%) [0.24% - 7.2%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	3 (3%) [0.61% - 8.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MERRIONE	TTE PARK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 154. T	otal benchmark populat	tion: 392,646.	·
Stops	61	63	30	0	0	0
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0003)	0.0027 (0.0021 - 0.0034)	0.0005 (0.0004 - 0.0008)	0 (0 - 0.0002)	0 (0 - 0.01)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	13 (9 - 19)	2.6 (1.6 - 4)	0 (0 - 1.1)	0 (0 - 64)	0 (0 - 400)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	50 (82%) [61% - 100%]	58 (92%) [70% - 100%]	28 (93%) [62% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	7 (11%) [4.6% - 24%]	2 (3.2%) [0.38% - 11%]	0 (0%) [0% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 5.9%]	2 (6.7%) [0.81% - 24%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	4 (6.6%) [1.8% - 17%]	1 (1.6%) [0.04% - 8.8%]	0 (0%) [0% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	57 (93%) [71% - 100%]	62 (98%) [75% - 100%]	30 (100%) [67% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.72 - 1.5)	1.1 (0.66 - 1.7)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	1 (1.6%) [0.042% - 9.1%]	1 (1.6%) [0.04% - 8.8%]	0 (0%) [0% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (1.6%) [0.042% - 9.1%]	1 (1.6%) [0.04% - 8.8%]	0 (0%) [0% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - METAMOR	A POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 179. To	otal benchmark population:	28,275.	
Stops	137	30	6	2	4	0
Benchmark	27,505	168	443	151	8	0
Stop Rate (95% Confidence Interval)	0.005 (0.004 - 0.006)	0.18 (0.12 - 0.25)	0.01 (0.005 - 0.03)	0.01 (0.002 - 0.05)	0.5 (0.14 - 1.3)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	36 (23 - 54)	2.7 (0.98 - 6.1)	2.7 (0.32 - 9.8)	100 (27 - 260)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	122 (89%) [74% - 100%]	27 (90%) [59% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Licensing/Registration	8 (5.8%) [2.5% - 12%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	3 (2.2%) [0.45% - 6.4%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]
Citation	134 (98%) [82% - 100%]	29 (97%) [65% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.64 - 1.5)	1 (0.37 - 2.3)	1 (0.12 - 3.8)	1 (0.27 - 2.7)	NA

Summary of Traffic Sto	ps for 2019 - METRO W	ATER RECLAMATION DI	STRICT POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 77. To	otal benchmark population	on: 3,616,623.	
Stops	29	15	33	0	0	0
Benchmark	1,644,423	851,820	838,596	276,816	4,082	886
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - <0.0001)	0 (0 - 0.0009)	0 (0 - 0.004)
Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.5 - 1.9)	2.2 (1.3 - 3.8)	0 (0 - 0.81)	0 (0 - 55)	0 (0 - 250)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% (	Confidence Interval]	
Moving Violation	26 (90%) [59% - 100%]	14 (93%) [51% - 100%]	31 (94%) [64% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (6.9%) [0.84% - 25%]	0 (0%) [0% - 25%]	1 (3%) [0.077% - 17%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	0 (0%) [0% - 13%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 11%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	14 (48%) [26% - 81%]	11 (73%) [37% - 100%]	19 (58%) [35% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	2 (6.9%) [0.84% - 25%]	1 (6.7%) [0.17% - 37%]	1 (3%) [0.077% - 17%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	13 (45%) [24% - 77%]	3 (20%) [4.1% - 58%]	13 (39%) [21% - 67%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.45 (0.082 - 1.6)	0.88 (0.38 - 2.1)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - METROPO	DLIS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 676.	Total benchmark populat	ion: 10,376.	•
Stops	575	79	14	5	3	0
Benchmark	9,465	632	258	16	5	0
Stop Rate (95% Confidence Interval)	0.061 (0.056 - 0.066)	0.12 (0.099 - 0.16)	0.05 (0.03 - 0.09)	0.31 (0.1 - 0.73)	0.6 (0.12 - 1.8)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.6 - 2.6)	0.89 (0.49 - 1.5)	5.1 (1.7 - 12)	9.9 (2 - 29)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% (	Confidence Interval]	
Moving Violation	365 (63%) [57% - 70%]	52 (66%) [49% - 86%]	13 (93%) [49% - 100%]	4 (80%) [22% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Licensing/Registration	97 (17%) [14% - 21%]	15 (19%) [11% - 31%]	0 (0%) [0% - 26%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	149 (26%) [22% - 30%]	21 (27%) [16% - 41%]	4 (29%) [7.8% - 73%]	0 (0%) [0% - 74%]	1 (33%) [0.84% - 100%]	0 [ NA ]
Written Warning	43 (7.5%) [5.4% - 10%]	4 (5.1%) [1.4% - 13%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	383 (67%) [60% - 74%]	54 (68%) [51% - 89%]	8 (57%) [25% - 100%]	5 (100%) [32% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.76 - 1.4)	0.86 (0.37 - 1.7)	1.5 (0.48 - 3.5)	1 (0.12 - 3.6)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
All Searches (% of Stops)	50 (8.7%) [6.5% - 11%]	10 (13%) [6.1% - 23%]	0 (0%) [0% - 26%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	20 (40%) [24% - 62%]	5 (50%) [16% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.37 - 3.4)	NA	2.5 (0.06 - 16)	NA	NA

Summary of Traffic Sto	ps for 2019 - METROPO	LIS POLICE						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	2 (0.35%) [0.042% - 1.3%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	38 (6.6%) [4.7% - 9.1%]	13 (16%) [8.8% - 28%]	0 (0%) [0% - 26%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	5 (13%) [4.3% - 31%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.2)	NA	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval]					
Dog Sniff (% of Stops)	5 (0.87%) [0.28% - 2%]	2 (2.5%) [0.31% - 9.1%]	0 (0%) [0% - 26%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	4 (80%) [22% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.8)	NA	NA	NA	NA		

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
		African American	<u> </u>		Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence In	ntervals. Total stops: 7. Tota		102,299.	
Stops	4	1	2	0	0	0
Benchmark	77,584	9,901	11,778	2,746	247	43
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0001)	0.0001 (<0.0001 - 0.0006)	0.0002 (<0.0001 - 0.0006)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (0.04 - 20)	3.3 (0.3 - 23)	0 (0 - 43)	0 (0 - 480)	0 (0 - 2,700)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 21)	0 (0 - 11)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racial C	Group) [95% Confidence Inte	rval]		
All Searches (% of Stops)	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,018.	Total benchmark population	on: 292,094.	
Stops	336	415	254	10	1	2
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0054 (0.0049 - 0.006)	0.0022 (0.002 - 0.0024)	0.0063 (0.0055 - 0.0071)	0.004 (0.002 - 0.007)	0.004 (0.0001 - 0.02)	0.2 (0.024 - 0.72)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.41 (0.35 - 0.48)	1.2 (0.98 - 1.4)	0.69 (0.33 - 1.3)	0.69 (0.018 - 3.9)	37 (4.5 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	286 (85%) [76% - 96%]	358 (86%) [78% - 96%]	213 (84%) [73% - 96%]	10 (100%) [48% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	9 (2.7%) [1.2% - 5.1%]	7 (1.7%) [0.68% - 3.5%]	4 (1.6%) [0.43% - 4%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.3%) [0.0075% - 1.7%]	0 (0%) [0% - 0.89%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	61 (18%) [14% - 23%]	58 (14%) [11% - 18%]	42 (17%) [12% - 22%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Citation	275 (82%) [72% - 92%]	357 (86%) [77% - 95%]	212 (83%) [73% - 95%]	9 (90%) [41% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.9 - 1.2)	1 (0.85 - 1.2)	1.1 (0.5 - 2.1)	1.2 (0.031 - 6.9)	0.61 (0.015 - 3.4)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.6%) [0.072% - 2.2%]	1 (0.24%) [0.0061% - 1.3%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.3%) [0.0075% - 1.7%]	0 (0%) [0% - 0.89%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - MILAN PC	DLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,080	). Total benchmark population	n: 102,299.	
Stops	802	206	55	2	13	2
Benchmark	77,584	9,901	11,778	2,746	247	43
Stop Rate (95% Confidence Interval)	0.01 (0.0096 - 0.011)	0.021 (0.018 - 0.024)	0.005 (0.004 - 0.006)	0.0007 (<0.0001 - 0.003)	0.05 (0.03 - 0.09)	0.047 (0.0056 - 0.17)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.7 - 2.3)	0.45 (0.34 - 0.59)	0.07 (0.0085 - 0.26)	5.1 (2.7 - 8.8)	4.5 (0.54 - 16)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	668 (83%) [77% - 90%]	171 (83%) [71% - 96%]	45 (82%) [60% - 100%]	1 (50%) [1.3% - 100%]	12 (92%) [48% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	42 (5.2%) [3.8% - 7.1%]	9 (4.4%) [2% - 8.3%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	412 (51%) [47% - 57%]	108 (52%) [43% - 63%]	23 (42%) [27% - 63%]	1 (50%) [1.3% - 100%]	8 (62%) [27% - 100%]	2 (100%) [12% - 100%]
Written Warning	4 (0.5%) [0.14% - 1.3%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
Citation	386 (48%) [43% - 53%]	98 (48%) [39% - 58%]	32 (58%) [40% - 82%]	1 (50%) [1.3% - 100%]	5 (38%) [12% - 90%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.78 - 1.2)	1.2 (0.82 - 1.7)	1 (0.026 - 5.8)	0.8 (0.26 - 1.9)	0 (0 - 3.9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	8 (1%) [0.43% - 2%]	1 (0.49%) [0.012% - 2.7%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	42 (5.2%) [3.8% - 7.1%]	20 (9.7%) [5.9% - 15%]	2 (3.6%) [0.44% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	19 (45%) [27% - 71%]	11 (55%) [27% - 98%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.52 - 2.7)	0 (0 - 4.5)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MILAN	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	6 (0.75%) [0.27% - 1.6%]	0 (0%) [0% - 1.8%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	36 (4.5%) [3.1% - 6.2%]	16 (7.8%) [4.4% - 13%]	2 (3.6%) [0.44% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (11%) [3% - 28%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.1 - 7.8)	0 (0 - 27)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	2 (0.25%) [0.03% - 0.9%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MILFORD	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 80. T	otal benchmark population	: 20,315.	•
Stops	59	8	6	5	2	0
Benchmark	18,815	198	1,221	68	13	0
Stop Rate (95% Confidence Interval)	0.003 (0.002 - 0.004)	0.04 (0.02 - 0.08)	0.005 (0.002 - 0.01)	0.074 (0.024 - 0.17)	0.15 (0.019 - 0.56)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	13 (5.3 - 27)	1.6 (0.55 - 3.6)	23 (7.3 - 58)	49 (5.8 - 190)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	41 (69%) [50% - 94%]	8 (100%) [43% - 100%]	5 (83%) [27% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	10 (17%) [8.1% - 31%]	0 (0%) [0% - 46%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1 (1.7%) [0.043% - 9.4%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	9 (15%) [7% - 29%]	1 (12%) [0.32% - 70%]	1 (17%) [0.42% - 93%]	1 (20%) [0.51% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation	49 (83%) [61% - 100%]	7 (88%) [35% - 100%]	5 (83%) [27% - 100%]	3 (60%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.4 - 2.3)	1 (0.31 - 2.5)	0.72 (0.14 - 2.2)	0.6 (0.015 - 3.5)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (6.8%) [1.8% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	4 (6.8%) [1.8% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	4 (6.8%) [1.8% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	4 (6.8%) [1.8% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ha ioi 7019 - MIILLEDO			1		
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 146.	Total benchmark populatio	n: 10,609.	
Stops	137	5	3	1	0	0
Benchmark	10,069	114	334	79	13	0
Stop Rate (95% Confidence Interval)	0.014 (0.011 - 0.016)	0.044 (0.014 - 0.1)	0.009 (0.002 - 0.03)	0.01 (0.0003 - 0.07)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (1 - 7.7)	0.66 (0.13 - 2)	0.93 (0.023 - 5.3)	0 (0 - 21)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	58 (42%) [32% - 55%]	2 (40%) [4.8% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	26 (19%) [12% - 28%]	3 (60%) [12% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (0.73%) [0.018% - 4.1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	confidence Interval]	·
Verbal Warning	3 (2.2%) [0.45% - 6.4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	111 (81%) [67% - 98%]	5 (100%) [32% - 100%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	23 (17%) [11% - 25%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 4.8)	0 (0 - 7.9)	6 (0.14 - 37)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	2 (1.5%) [0.18% - 5.3%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

		Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 28. To	otal benchmark populatio	n: 49,997.	
Stops	18	10	0	0	0	0
Benchmark	37,596	10,423	1,308	491	175	4
Stop Rate (95% Confidence Interval)	0.0005 (0.0003 - 0.0008)	0.001 (0.0005 - 0.002)	0 (0 - 0.003)	0 (0 - 0.008)	0 (0 - 0.02)	0 (0 - 0.92)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (0.83 - 4.6)	0 (0 - 6.5)	0 (0 - 17)	0 (0 - 49)	0 (0 - 2,100)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	11 (61%) [31% - 100%]	10 (100%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	2 (11%) [1.3% - 40%]	0 (0%) [0% - 37%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	13 (72%) [38% - 100%]	6 (60%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	3 (17%) [3.4% - 49%]	4 (40%) [11% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.4 (0.41 - 16)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - MILLSTADT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 1. Tota	l benchmark population: 180	6,070.			
Stops	1	0	0	0	0	0		
Benchmark	120,837	55,473	6,704	2,762	252	42		
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	0 (0 - <0.0001)	0 (0 - 0.0006)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.09)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 85)	0 (0 - 700)	0 (0 - 1,700)	0 (0 - 19,000)	0 (0 - 110,000)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]							
Written Warning	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - MINIER PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 31. Tot	tal benchmark population: 9	7,705.	
Stops	30	1	0	0	0	0
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.0003 (0.0002 - 0.0005)	0.0008 (<0.0001 - 0.005)	0 (0 - 0.002)	0 (0 - 0.004)	0 (0 - 0.02)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.062 - 15)	0 (0 - 6.3)	0 (0 - 12)	0 (0 - 75)	0 (0 - 940)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	20 (67%) [41% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (10%) [2.1% - 29%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	15 (50%) [28% - 82%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	14 (47%) [26% - 78%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (6.7%) [0.81% - 24%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MINONK PC	DLICE							
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 87. Total benchmark population: 28,275.									
Stops	75	7	5	0	0	0			
Benchmark	27,505	168	443	151	8	0			
Stop Rate (95% Confidence Interval)	0.0027 (0.0021 - 0.0034)	0.04 (0.02 - 0.09)	0.01 (0.004 - 0.03)	0 (0 - 0.02)	0 (0 - 0.46)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	15 (5.9 - 33)	4.1 (1.3 - 10)	0 (0 - 9.2)	0 (0 - 170)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]				
Moving Violation	59 (79%) [60% - 100%]	4 (57%) [16% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	3 (4%) [0.82% - 12%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	6 (8%) [2.9% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Written Warning	21 (28%) [17% - 43%]	1 (14%) [0.36% - 80%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	48 (64%) [47% - 85%]	6 (86%) [31% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.47 - 3.1)	1.2 (0.33 - 3.4)	NA	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	erval]					
Consent Search (% of Stops)	3 (4%) [0.82% - 12%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	5 (6.7%) [2.2% - 16%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.025 - 13)	NA	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MINONK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	4 (5.3%) [1.5% - 14%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	4 (5.3%) [1.5% - 14%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	-				
Dog Sniff (% of Stops)	1 (1.3%) [0.034% - 7.4%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Stops for 2019 - MINOOKA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,248.	Total benchmark population	n: 608,294.			
Stops	2,916	864	431	28	9	0		
Benchmark	425,298	59,423	92,532	30,387	536	118		
Stop Rate (95% Confidence Interval)	0.0069 (0.0066 - 0.0071)	0.015 (0.014 - 0.016)	0.0047 (0.0042 - 0.0051)	0.0009 (0.0006 - 0.001)	0.02 (0.008 - 0.03)	0 (0 - 0.03)		
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (2 - 2.3)	0.68 (0.61 - 0.75)	0.13 (0.089 - 0.19)	2.4 (1.1 - 4.7)	0 (0 - 4.6)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]	-		
Moving Violation	1,877 (64%) [61% - 67%]	542 (63%) [58% - 68%]	262 (61%) [54% - 69%]	21 (75%) [46% - 100%]	5 (56%) [18% - 100%]	0 [ NA ]		
Licensing/Registration	366 (13%) [11% - 14%]	107 (12%) [10% - 15%]	45 (10%) [7.6% - 14%]	1 (3.6%) [0.09% - 20%]	0 (0%) [0% - 41%]	0 [ NA ]		
Commercial Vehicle	1 (0.034%) [0.0009% - 0.19%]	0 (0%) [0% - 0.43%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 41%]	0 [ NA ]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	2,422 (83%) [80% - 86%]	628 (73%) [67% - 79%]	310 (72%) [64% - 80%]	24 (86%) [55% - 100%]	8 (89%) [38% - 100%]	0 [ NA ]		
Written Warning	9 (0.31%) [0.14% - 0.59%]	1 (0.12%) [0.0029% - 0.64%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 41%]	0 [ NA ]		
Citation	485 (17%) [15% - 18%]	235 (27%) [24% - 31%]	120 (28%) [23% - 33%]	4 (14%) [3.9% - 37%]	1 (11%) [0.28% - 62%]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.4 - 1.9)	1.7 (1.4 - 2)	0.86 (0.23 - 2.2)	0.67 (0.017 - 3.7)	NA		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence Inte	erval]		-		
Consent Search (% of Stops)	15 (0.51%) [0.29% - 0.85%]	11 (1.3%) [0.64% - 2.3%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 41%]	0 [ NA ]		
All Searches (% of Stops)	76 (2.6%) [2.1% - 3.3%]	63 (7.3%) [5.6% - 9.3%]	21 (4.9%) [3% - 7.4%]	0 (0%) [0% - 13%]	1 (11%) [0.28% - 62%]	0 [ NA ]		
Contraband Found (% of All Searches)	45 (59%) [43% - 79%]	37 (59%) [41% - 81%]	8 (38%) [16% - 75%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.62 - 1.6)	0.64 (0.26 - 1.4)	NA	0 (0 - 6.5)	NA		

Summary of Traffic Stops for 2019 - MINOOKA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	14 (0.48%) [0.26% - 0.81%]	5 (0.58%) [0.19% - 1.4%]	3 (0.7%) [0.14% - 2%]	0 (0%) [0% - 13%]	0 (0%) [0% - 41%]	0 [ NA ]		
All Searches (% of Stops)	73 (2.5%) [2% - 3.1%]	60 (6.9%) [5.3% - 8.9%]	21 (4.9%) [3% - 7.4%]	0 (0%) [0% - 13%]	0 (0%) [0% - 41%]	0 [ NA ]		
Contraband Found (% of All Searches)	7 (9.6%) [3.9% - 20%]	1 (1.7%) [0.042% - 9.3%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.17 (0.0039 - 1.4)	0 (0 - 2.4)	NA	NA	NA		
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	1 (0.034%) [0.0009% - 0.19%]	0 (0%) [0% - 0.43%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 41%]	0 [ NA ]		

Summary of Traffic Stops for 2019 - MOKENA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 2,967.	. Total benchmark populatior	n: 483,725.			
Stops	2,493	254	173	47	0	0		
Benchmark	327,922	53,250	74,989	27,021	438	105		
Stop Rate (95% Confidence Interval)	0.0076 (0.0073 - 0.0079)	0.0048 (0.0042 - 0.0054)	0.0023 (0.002 - 0.0027)	0.0017 (0.0013 - 0.0023)	0 (0 - 0.008)	0 (0 - 0.04)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.55 - 0.71)	0.3 (0.26 - 0.35)	0.23 (0.17 - 0.31)	0 (0 - 1.1)	0 (0 - 4.6)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]			
Moving Violation	1,768 (71%) [68% - 74%]	159 (63%) [53% - 73%]	104 (60%) [49% - 73%]	36 (77%) [54% - 100%]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	277 (11%) [9.8% - 12%]	21 (8.3%) [5.1% - 13%]	21 (12%) [7.5% - 19%]	3 (6.4%) [1.3% - 19%]	0 [ NA ]	0 [ NA ]		
Commercial Vehicle	1 (0.04%) [0.001% - 0.22%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 7.8%]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]			
Verbal Warning	1,888 (76%) [72% - 79%]	188 (74%) [64% - 85%]	130 (75%) [63% - 89%]	39 (83%) [59% - 100%]	0 [ NA ]	0 [ NA ]		
Written Warning	1 (0.04%) [0.001% - 0.22%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 7.8%]	0 [ NA ]	0 [ NA ]		
Citation	604 (24%) [22% - 26%]	66 (26%) [20% - 33%]	43 (25%) [18% - 33%]	8 (17%) [7.3% - 34%]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.82 - 1.4)	1 (0.73 - 1.4)	0.7 (0.3 - 1.4)	NA	NA		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]				
Consent Search (% of Stops)	1 (0.04%) [0.001% - 0.22%]	0 (0%) [0% - 1.5%]	1 (0.58%) [0.015% - 3.2%]	0 (0%) [0% - 7.8%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	25 (1%) [0.65% - 1.5%]	9 (3.5%) [1.6% - 6.7%]	2 (1.2%) [0.14% - 4.2%]	0 (0%) [0% - 7.8%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	9 (36%) [16% - 68%]	2 (22%) [2.7% - 80%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.62 (0.065 - 3)	1.4 (0.032 - 10)	NA	NA	NA		

Summary of Traffic Stops for 2019 - MOKENA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	1 (0.04%) [0.001% - 0.22%]	1 (0.39%) [0.01% - 2.2%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 7.8%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	26 (1%) [0.68% - 1.5%]	14 (5.5%) [3% - 9.2%]	1 (0.58%) [0.015% - 3.2%]	0 (0%) [0% - 7.8%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (3.8%) [0.097% - 21%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.7 (0.19 - 220)	0 (0 - 1,000)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - MOLINE I	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 5,775	5. Total benchmark population	on: 102,299.	•
Stops	3,974	1,232	517	51	1	0
Benchmark	77,584	9,901	11,778	2,746	247	43
Stop Rate (95% Confidence Interval)	0.051 (0.05 - 0.053)	0.124 (0.118 - 0.132)	0.044 (0.04 - 0.048)	0.019 (0.014 - 0.024)	0.004 (0.0001 - 0.02)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.3 - 2.6)	0.86 (0.78 - 0.94)	0.36 (0.27 - 0.48)	0.079 (0.002 - 0.44)	0 (0 - 1.7)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	•
Moving Violation	2,210 (56%) [53% - 58%]	574 (47%) [43% - 51%]	232 (45%) [39% - 51%]	38 (75%) [53% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	836 (21%) [20% - 23%]	269 (22%) [19% - 25%]	118 (23%) [19% - 27%]	5 (9.8%) [3.2% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,344 (34%) [32% - 36%]	447 (36%) [33% - 40%]	229 (44%) [39% - 50%]	16 (31%) [18% - 51%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Written Warning	1,801 (45%) [43% - 47%]	558 (45%) [42% - 49%]	231 (45%) [39% - 51%]	28 (55%) [36% - 79%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	829 (21%) [19% - 22%]	227 (18%) [16% - 21%]	57 (11%) [8.4% - 14%]	7 (14%) [5.5% - 28%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.76 - 1)	0.53 (0.4 - 0.69)	0.66 (0.26 - 1.4)	0 (0 - 18)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	I Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	81 (2%) [1.6% - 2.5%]	11 (0.89%) [0.45% - 1.6%]	11 (2.1%) [1.1% - 3.8%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	185 (4.7%) [4% - 5.4%]	52 (4.2%) [3.2% - 5.5%]	17 (3.3%) [1.9% - 5.3%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	122 (66%) [55% - 79%]	31 (60%) [41% - 85%]	9 (53%) [24% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.59 - 1.4)	0.8 (0.36 - 1.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MOLINE Po	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	86 (2.2%) [1.7% - 2.7%]	11 (0.89%) [0.45% - 1.6%]	12 (2.3%) [1.2% - 4.1%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	181 (4.6%) [3.9% - 5.3%]	54 (4.4%) [3.3% - 5.7%]	17 (3.3%) [1.9% - 5.3%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	67 (37%) [29% - 47%]	14 (26%) [14% - 43%]	6 (35%) [13% - 77%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.36 - 1.3)	0.95 (0.34 - 2.2)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	10 (0.25%) [0.12% - 0.46%]	1 (0.081%) [0.0021% - 0.45%]	0 (0%) [0% - 0.71%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	10 (100%) [48% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (100%) [48% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	7 (70%) [28% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.9)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MOMENC	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,732	2. Total benchmark populat	ion: 79,198.	
Stops	1,728	572	413	13	4	2
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.029 (0.028 - 0.03)	0.049 (0.045 - 0.053)	0.057 (0.052 - 0.063)	0.02 (0.009 - 0.03)	0.03 (0.007 - 0.07)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.5 - 1.9)	2 (1.8 - 2.2)	0.57 (0.3 - 0.98)	0.89 (0.24 - 2.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	•
Moving Violation	680 (39%) [36% - 42%]	247 (43%) [38% - 49%]	156 (38%) [32% - 44%]	10 (77%) [37% - 100%]	1 (25%) [0.63% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	175 (10%) [8.7% - 12%]	54 (9.4%) [7.1% - 12%]	39 (9.4%) [6.7% - 13%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.058%) [0.0015% - 0.32%]	0 (0%) [0% - 0.64%]	0 (0%) [0% - 0.89%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Po	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	•
Verbal Warning	1,328 (77%) [73% - 81%]	414 (72%) [66% - 80%]	321 (78%) [69% - 87%]	11 (85%) [42% - 100%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]
Written Warning	8 (0.46%) [0.2% - 0.91%]	1 (0.17%) [0.0044% - 0.97%]	0 (0%) [0% - 0.89%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Citation	392 (23%) [20% - 25%]	157 (27%) [23% - 32%]	92 (22%) [18% - 27%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.5)	0.98 (0.77 - 1.2)	0.68 (0.082 - 2.5)	0 (0 - 4.1)	0 (0 - 8.2)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	6 (0.35%) [0.13% - 0.76%]	2 (0.35%) [0.042% - 1.3%]	0 (0%) [0% - 0.89%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	21 (1.2%) [0.75% - 1.9%]	18 (3.1%) [1.9% - 5%]	3 (0.73%) [0.15% - 2.1%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	13 (62%) [33% - 100%]	10 (56%) [27% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.35 - 2.2)	0.54 (0.013 - 3.6)	NA	NA	NA

Summary of Traffic Stops for 2019 - MOMENCE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	1 (0.058%) [0.0015% - 0.32%]	1 (0.17%) [0.0044% - 0.97%]	0 (0%) [0% - 0.89%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	5 (0.29%) [0.094% - 0.68%]	5 (0.87%) [0.28% - 2%]	2 (0.48%) [0.059% - 1.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (40%) [4.8% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.3)	0 (0 - 13)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - MONEE PC		1	T	T	T.,
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 2,395.	Total benchmark population	n: 483,725.	
Stops	1,242	885	249	16	2	1
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0038 (0.0036 - 0.004)	0.017 (0.016 - 0.018)	0.0033 (0.0029 - 0.0038)	0.0006 (0.0003 - 0.001)	0.005 (0.0006 - 0.02)	0.01 (0.0002 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.4 (4 - 4.8)	0.88 (0.76 - 1)	0.16 (0.089 - 0.25)	1.2 (0.15 - 4.4)	2.5 (0.064 - 14)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]	-
Moving Violation	1,014 (82%) [77% - 87%]	716 (81%) [75% - 87%]	195 (78%) [68% - 90%]	14 (88%) [48% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	79 (6.4%) [5% - 7.9%]	57 (6.4%) [4.9% - 8.3%]	18 (7.2%) [4.3% - 11%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	35 (2.8%) [2% - 3.9%]	16 (1.8%) [1% - 2.9%]	15 (6%) [3.4% - 9.9%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	2 (0.16%) [0.02% - 0.58%]	5 (0.56%) [0.18% - 1.3%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	507 (41%) [37% - 45%]	314 (35%) [32% - 40%]	68 (27%) [21% - 35%]	3 (19%) [3.9% - 55%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Citation	733 (59%) [55% - 63%]	566 (64%) [59% - 69%]	181 (73%) [62% - 84%]	13 (81%) [43% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.97 - 1.2)	1.2 (1 - 1.5)	1.4 (0.73 - 2.4)	0.85 (0.021 - 4.7)	1.7 (0.043 - 9.5)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	9 (0.72%) [0.33% - 1.4%]	14 (1.6%) [0.86% - 2.7%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	12 (0.97%) [0.5% - 1.7%]	38 (4.3%) [3% - 5.9%]	4 (1.6%) [0.44% - 4.1%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (33%) [9.1% - 85%]	5 (13%) [4.3% - 31%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.39 (0.085 - 2)	0 (0 - 4.5)	NA	NA	NA

Summary of Traffic Stops for 2019 - MONEE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	5 (0.4%) [0.13% - 0.94%]	10 (1.1%) [0.54% - 2.1%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	8 (0.64%) [0.28% - 1.3%]	36 (4.1%) [2.8% - 5.6%]	4 (1.6%) [0.44% - 4.1%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (12%) [0.32% - 70%]	3 (8.3%) [1.7% - 24%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.054 - 35)	0 (0 - 78)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - MONMOL	JTH POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 903.	Total benchmark population	n: 6,498.	·
Stops	795	96	0	11	1	0
Benchmark	4,912	286	984	293	23	0
Stop Rate (95% Confidence Interval)	0.16 (0.15 - 0.17)	0.34 (0.27 - 0.41)	0 (0 - 0.004)	0.04 (0.02 - 0.07)	0.043 (0.0011 - 0.24)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.7 - 2.6)	0 (0 - 0.02)	0.23 (0.12 - 0.42)	0.27 (0.0068 - 1.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	451 (57%) [52% - 62%]	57 (59%) [45% - 77%]	0 [ NA ]	9 (82%) [37% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	112 (14%) [12% - 17%]	10 (10%) [5% - 19%]	0 [ NA ]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	1 (0.13%) [0.0032% - 0.7%]	0 (0%) [0% - 3.8%]	0 [ NA ]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	394 (50%) [45% - 55%]	54 (56%) [42% - 73%]	0 [ NA ]	4 (36%) [9.9% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	2 (0.25%) [0.03% - 0.91%]	0 (0%) [0% - 3.8%]	0 [ NA ]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	399 (50%) [45% - 55%]	42 (44%) [32% - 59%]	0 [ NA ]	7 (64%) [26% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.62 - 1.2)	NA	1.3 (0.51 - 2.6)	2 (0.05 - 11)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.13%) [0.0032% - 0.7%]	0 (0%) [0% - 3.8%]	0 [ NA ]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	795 (100%) [93% - 100%]	96 (100%) [81% - 100%]	0 [ NA ]	11 (100%) [50% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	7 (0.88%) [0.35% - 1.8%]	0 (0%) [0% - 3.8%]	0 [ NA ]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.7)	NA	0 (0 - 50)	0 (0 - 550)	NA

Summary of Traffic Stops for 2019 - MONMOUTH POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]	·			
Consent Search (% of Stops)	7 (0.88%) [0.35% - 1.8%]	0 (0%) [0% - 3.8%]	0 [ NA ]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	65 (8.2%) [6.3% - 10%]	6 (6.2%) [2.3% - 14%]	0 [ NA ]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	24 (37%) [24% - 55%]	2 (33%) [4% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.1 - 3.6)	NA	0 (0 - 5.4)	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (I	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	•			
Dog Sniff (% of Stops)	2 (0.25%) [0.03% - 0.91%]	0 (0%) [0% - 3.8%]	0 [ NA ]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Stops for 2019 - MONROE COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,238	3. Total benchmark populat	ion: 24,903.			
Stops	1,913	160	105	47	4	9		
Benchmark	24,263	53	328	246	13	0		
Stop Rate (95% Confidence Interval)	0.079 (0.075 - 0.082)	3 (2.6 - 3.5)	0.32 (0.26 - 0.39)	0.19 (0.14 - 0.25)	0.31 (0.084 - 0.79)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	38 (32 - 45)	4.1 (3.3 - 4.9)	2.4 (1.8 - 3.2)	3.9 (1.1 - 10)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	-		
Moving Violation	1,400 (73%) [69% - 77%]	116 (72%) [60% - 87%]	92 (88%) [71% - 100%]	43 (91%) [66% - 100%]	3 (75%) [15% - 100%]	6 (67%) [24% - 100%]		
Licensing/Registration	209 (11%) [9.5% - 13%]	17 (11%) [6.2% - 17%]	8 (7.6%) [3.3% - 15%]	2 (4.3%) [0.52% - 15%]	0 (0%) [0% - 92%]	1 (11%) [0.28% - 62%]		
Commercial Vehicle	1 (0.052%) [0.0013% - 0.29%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 3.5%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]		
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	confidence Interval]			
Verbal Warning	1,495 (78%) [74% - 82%]	128 (80%) [67% - 95%]	100 (95%) [77% - 100%]	46 (98%) [72% - 100%]	3 (75%) [15% - 100%]	9 (100%) [46% - 100%]		
Written Warning	57 (3%) [2.3% - 3.9%]	3 (1.9%) [0.39% - 5.5%]	1 (0.95%) [0.024% - 5.3%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]		
Citation	361 (19%) [17% - 21%]	29 (18%) [12% - 26%]	4 (3.8%) [1% - 9.8%]	1 (2.1%) [0.054% - 12%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 41%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.63 - 1.4)	0.2 (0.055 - 0.52)	0.11 (0.0028 - 0.63)	1.3 (0.033 - 7.4)	0 (0 - 2.2)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	201 (11%) [9.1% - 12%]	28 (18%) [12% - 25%]	45 (43%) [31% - 57%]	18 (38%) [23% - 61%]	1 (25%) [0.63% - 100%]	4 (44%) [12% - 100%]		
All Searches (% of Stops)	264 (14%) [12% - 16%]	38 (24%) [17% - 33%]	45 (43%) [31% - 57%]	18 (38%) [23% - 61%]	1 (25%) [0.63% - 100%]	5 (56%) [18% - 100%]		
Contraband Found (% of All Searches)	115 (44%) [36% - 52%]	12 (32%) [16% - 55%]	1 (2.2%) [0.056% - 12%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.36 - 1.3)	0.051 (0.0013 - 0.29)	0.38 (0.078 - 1.1)	0 (0 - 8.6)	0 (0 - 1.7)		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MONROE COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	192 (10%) [8.7% - 12%]	28 (18%) [12% - 25%]	43 (41%) [30% - 55%]	17 (36%) [21% - 58%]	1 (25%) [0.63% - 100%]	4 (44%) [12% - 100%]			
All Searches (% of Stops)	239 (12%) [11% - 14%]	38 (24%) [17% - 33%]	43 (41%) [30% - 55%]	17 (36%) [21% - 58%]	1 (25%) [0.63% - 100%]	5 (56%) [18% - 100%]			
Contraband Found (% of All Searches)	56 (23%) [18% - 30%]	8 (21%) [9.1% - 41%]	1 (2.3%) [0.059% - 13%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.37 - 1.9)	0.099 (0.0025 - 0.58)	0.5 (0.059 - 1.9)	0 (0 - 16)	0 (0 - 3.3)			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]			•			
Dog Sniff (% of Stops)	22 (1.2%) [0.72% - 1.7%]	1 (0.62%) [0.016% - 3.5%]	0 (0%) [0% - 3.5%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 92%]	1 (11%) [0.28% - 62%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (50%) [25% - 89%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (55%) [28% - 95%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]			
Contraband Found (% of Vehicle Searches, preceding row)	9 (75%) [34% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	0 (0 - 6.1)			

Summary of Traffic Sto	ps for 2019 - MONTGOI	MERY COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 737.	Fotal benchmark population:	21,203.	
Stops	656	51	0	7	23	0
Benchmark	19,793	1,023	322	20	35	10
Stop Rate (95% Confidence Interval)	0.033 (0.031 - 0.036)	0.05 (0.04 - 0.07)	0 (0 - 0.01)	0.35 (0.14 - 0.72)	0.66 (0.42 - 0.99)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.1 - 2)	0 (0 - 0.35)	11 (4.2 - 22)	20 (12 - 30)	0 (0 - 11)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	428 (65%) [59% - 72%]	43 (84%) [61% - 100%]	0 [ NA ]	6 (86%) [31% - 100%]	15 (65%) [37% - 100%]	0 [ NA ]
Licensing/Registration	55 (8.4%) [6.3% - 11%]	2 (3.9%) [0.47% - 14%]	0 [ NA ]	1 (14%) [0.36% - 80%]	1 (4.3%) [0.11% - 24%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	261 (40%) [35% - 45%]	14 (27%) [15% - 46%]	0 [ NA ]	2 (29%) [3.5% - 100%]	2 (8.7%) [1.1% - 31%]	0 [ NA ]
Written Warning	101 (15%) [13% - 19%]	19 (37%) [22% - 58%]	0 [ NA ]	1 (14%) [0.36% - 80%]	6 (26%) [9.6% - 57%]	0 [ NA ]
Citation	294 (45%) [40% - 50%]	18 (35%) [21% - 56%]	0 [ NA ]	4 (57%) [16% - 100%]	15 (65%) [37% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.79 (0.46 - 1.3)	NA	1.3 (0.35 - 3.3)	1.5 (0.8 - 2.4)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	I Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	35 (5.3%) [3.7% - 7.4%]	3 (5.9%) [1.2% - 17%]	0 [ NA ]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 16%]	0 [ NA ]
All Searches (% of Stops)	95 (14%) [12% - 18%]	9 (18%) [8.1% - 33%]	0 [ NA ]	1 (14%) [0.36% - 80%]	4 (17%) [4.7% - 45%]	0 [ NA ]
Contraband Found (% of All Searches)	53 (56%) [42% - 73%]	4 (44%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.21 - 2.2)	NA	1.8 (0.045 - 10)	0.9 (0.11 - 3.4)	NA

Summary of Traffic Stops for 2019 - MONTGOMERY COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Searcl	h Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	34 (5.2%) [3.6% - 7.2%]	0 (0%) [0% - 7.2%]	0 [ NA ]	0 (0%) [0% - 53%]	1 (4.3%) [0.11% - 24%]	0 [ NA ]		
All Searches (% of Stops)	86 (13%) [10% - 16%]	5 (9.8%) [3.2% - 23%]	0 [ NA ]	0 (0%) [0% - 53%]	4 (17%) [4.7% - 45%]	0 [ NA ]		
Contraband Found (% of All Searches)	21 (24%) [15% - 37%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	1 (25%) [0.63% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.3)	NA	NA	1 (0.025 - 6.4)	NA		
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	18 (2.7%) [1.6% - 4.3%]	1 (2%) [0.05% - 11%]	0 [ NA ]	0 (0%) [0% - 53%]	0 (0%) [0% - 16%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	18 (100%) [59% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	18 (100%) [59% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	11 (61%) [31% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.2)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - MONTGOM	ERY POLICE				
· · · · ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 6,854	. Total benchmark population	on: 457,142.	
Stops	2,668	1,080	2,928	142	23	13
Benchmark	290,635	25,381	121,876	18,668	468	114
Stop Rate (95% Confidence Interval)	0.0092 (0.0088 - 0.0095)	0.043 (0.04 - 0.045)	0.024 (0.023 - 0.025)	0.008 (0.006 - 0.009)	0.05 (0.03 - 0.07)	0.11 (0.061 - 0.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.6 (4.3 - 5)	2.6 (2.5 - 2.8)	0.83 (0.69 - 0.98)	5.4 (3.4 - 8.1)	12 (6.6 - 21)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,795 (67%) [64% - 70%]	668 (62%) [57% - 67%]	1,845 (63%) [60% - 66%]	96 (68%) [55% - 83%]	16 (70%) [40% - 100%]	9 (69%) [32% - 100%]
Licensing/Registration	408 (15%) [14% - 17%]	169 (16%) [13% - 18%]	391 (13%) [12% - 15%]	19 (13%) [8.1% - 21%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]
Commercial Vehicle	1 (0.037%) [0.001% - 0.21%]	0 (0%) [0% - 0.34%]	2 (0.068%) [0.0083% - 0.25%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	102 (3.8%) [3.1% - 4.6%]	48 (4.4%) [3.3% - 5.9%]	102 (3.5%) [2.8% - 4.2%]	6 (4.2%) [1.6% - 9.2%]	0 (0%) [0% - 16%]	1 (7.7%) [0.19% - 43%]
Written Warning	1,692 (63%) [60% - 67%]	605 (56%) [52% - 61%]	1,540 (53%) [50% - 55%]	98 (69%) [56% - 84%]	17 (74%) [43% - 100%]	10 (77%) [37% - 100%]
Citation	874 (33%) [31% - 35%]	427 (40%) [36% - 43%]	1,286 (44%) [42% - 46%]	38 (27%) [19% - 37%]	6 (26%) [9.6% - 57%]	2 (15%) [1.9% - 56%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.4)	1.3 (1.2 - 1.5)	0.82 (0.57 - 1.1)	0.8 (0.29 - 1.7)	0.47 (0.057 - 1.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.14%]	0 (0%) [0% - 0.34%]	2 (0.068%) [0.0083% - 0.25%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]
All Searches (% of Stops)	24 (0.9%) [0.58% - 1.3%]	43 (4%) [2.9% - 5.4%]	65 (2.2%) [1.7% - 2.8%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]
Contraband Found (% of All Searches)	6 (25%) [9.2% - 54%]	12 (28%) [14% - 49%]	31 (48%) [32% - 68%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.39 - 3.6)	1.9 (0.78 - 5.6)	NA	NA	NA

Summary of Traffic Stops for 2019 - MONTGOMERY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	1 (0.037%) [0.001% - 0.21%]	0 (0%) [0% - 0.34%]	3 (0.1%) [0.021% - 0.3%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]		
All Searches (% of Stops)	25 (0.94%) [0.61% - 1.4%]	49 (4.5%) [3.4% - 6%]	77 (2.6%) [2.1% - 3.3%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 16%]	0 (0%) [0% - 28%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 15%]	1 (2%) [0.052% - 11%]	3 (3.9%) [0.8% - 11%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - MONTICEI	LO POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 138.	Total benchmark population	ո։ 11,997.	
Stops	130	2	3	1	2	0
Benchmark	11,735	63	136	55	8	0
Stop Rate (95% Confidence Interval)	0.011 (0.0093 - 0.013)	0.032 (0.0038 - 0.11)	0.02 (0.005 - 0.06)	0.018 (0.0005 - 0.1)	0.25 (0.03 - 0.9)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.9 (0.34 - 11)	2 (0.41 - 5.9)	1.6 (0.041 - 9.3)	23 (2.7 - 83)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	101 (78%) [63% - 94%]	1 (50%) [1.3% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	12 (9.2%) [4.8% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	58 (45%) [34% - 58%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Written Warning	23 (18%) [11% - 27%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	49 (38%) [28% - 50%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.1)	1.8 (0.21 - 6.7)	0 (0 - 10)	0 (0 - 5.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.77%) [0.019% - 4.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	2 (1.5%) [0.19% - 5.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	1 (0.77%) [0.019% - 4.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MOODY BIE	BLE INSTITUTE POLICE D	DEPARTMENT			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 27. Tot	al benchmark population: 1,	862,966.	
Stops	7	11	4	5	0	0
Benchmark	661,647	567,198	502,903	128,443	2,476	299
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - 0.001)	0 (0 - 0.01)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.65 - 5.6)	0.75 (0.16 - 3)	3.7 (0.92 - 13)	0 (0 - 190)	0 (0 - 1,500)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	-
Moving Violation	4 (57%) [16% - 100%]	6 (55%) [20% - 100%]	2 (50%) [6.1% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (14%) [0.36% - 80%]	3 (27%) [5.6% - 80%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	7 (100%) [40% - 100%]	10 (91%) [44% - 100%]	4 (100%) [27% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Citation	0 (0%) [0% - 53%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 92%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MORAINE	VALLEY COMMUNITY CO	LLEGE POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence I	ntervals. Total stops: 29. To	tal benchmark population: 1	2,566.	
Stops	22	3	3	0	0	1
Benchmark	10,791	549	965	261	0	0
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0.005 (0.001 - 0.02)	0.003 (0.0006 - 0.009)	0 (0 - 0.01)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (0.51 - 8.9)	1.5 (0.29 - 5.1)	0 (0 - 7.5)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	22 (100%) [63% - 100%]	3 (100%) [21% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	20 (91%) [56% - 100%]	3 (100%) [21% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	0 (0 - 39)	NA	NA	0 (0 - 120)

Summary of Traffic Sto	ps for 2019 - MORGAN	COUNTY SHERIFF				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 468.	Total benchmark population	ո։ 24,937.	
Stops	397	51	15	0	5	0
Benchmark	22,591	1,591	521	184	49	1
Stop Rate (95% Confidence Interval)	0.018 (0.016 - 0.019)	0.03 (0.02 - 0.04)	0.03 (0.02 - 0.05)	0 (0 - 0.02)	0.1 (0.033 - 0.24)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.3 - 2.4)	1.6 (0.91 - 2.7)	0 (0 - 1.1)	5.8 (1.9 - 14)	0 (0 - 210)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	290 (73%) [65% - 82%]	34 (67%) [46% - 93%]	12 (80%) [41% - 100%]	0 [ NA ]	4 (80%) [22% - 100%]	0 [ NA ]
Licensing/Registration	29 (7.3%) [4.9% - 10%]	5 (9.8%) [3.2% - 23%]	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	267 (67%) [59% - 76%]	37 (73%) [51% - 100%]	9 (60%) [27% - 100%]	0 [ NA ]	4 (80%) [22% - 100%]	0 [ NA ]
Written Warning	22 (5.5%) [3.5% - 8.4%]	1 (2%) [0.05% - 11%]	1 (6.7%) [0.17% - 37%]	0 [ NA ]	1 (20%) [0.51% - 100%]	0 [ NA ]
Citation	108 (27%) [22% - 33%]	13 (25%) [14% - 44%]	5 (33%) [11% - 78%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.48 - 1.7)	1.2 (0.39 - 2.9)	NA	0 (0 - 2.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	13 (3.3%) [1.7% - 5.6%]	2 (3.9%) [0.47% - 14%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]
All Searches (% of Stops)	25 (6.3%) [4.1% - 9.3%]	6 (12%) [4.3% - 26%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]
Contraband Found (% of All Searches)	14 (56%) [31% - 94%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.16 - 3.2)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MORGAN (	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	14 (3.5%) [1.9% - 5.9%]	3 (5.9%) [1.2% - 17%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]
All Searches (% of Stops)	22 (5.5%) [3.5% - 8.4%]	6 (12%) [4.3% - 26%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (18%) [5% - 47%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.019 - 9.3)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	3 (0.76%) [0.16% - 2.2%]	3 (5.9%) [1.2% - 17%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 74%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.072 - 14)	NA	NA	NA	NA

<u>Traffic 13686 MORGAN COUNTY SHERIFF 2019</u> please take the colon out on traffic stop time please. slows down entry, and is unnecessary and out of the home row reach, as per the Cortez Peters Typing Program.

Lt Dave Karraker,

11th grade Mr Petty Business Class Cortez Peters Typing Program Alumni, 1991

also prior US Air Force veteran of 22 years utilizing military time entries

Summary of Traffic Sto	ps for 2019 - MORRIS F	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 4,452	. Total benchmark populati	on: 36,270.	
Stops	3,846	353	219	22	12	0
Benchmark	32,405	429	3,112	298	13	13
Stop Rate (95% Confidence Interval)	0.119 (0.115 - 0.122)	0.82 (0.74 - 0.91)	0.07 (0.06 - 0.08)	0.074 (0.046 - 0.11)	0.92 (0.48 - 1.6)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.9 (6.2 - 7.7)	0.59 (0.52 - 0.68)	0.62 (0.39 - 0.94)	7.8 (4 - 14)	0 (0 - 2.4)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	2,526 (66%) [63% - 68%]	209 (59%) [51% - 68%]	120 (55%) [45% - 66%]	15 (68%) [38% - 100%]	7 (58%) [23% - 100%]	0 [ NA ]
Licensing/Registration	542 (14%) [13% - 15%]	63 (18%) [14% - 23%]	33 (15%) [10% - 21%]	3 (14%) [2.8% - 40%]	3 (25%) [5.2% - 73%]	0 [ NA ]
Commercial Vehicle	2 (0.052%) [0.0063% - 0.19%]	3 (0.85%) [0.18% - 2.5%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 17%]	0 (0%) [0% - 31%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Noted	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	3,158 (82%) [79% - 85%]	253 (72%) [63% - 81%]	180 (82%) [71% - 95%]	19 (86%) [52% - 100%]	10 (83%) [40% - 100%]	0 [ NA ]
Written Warning	3 (0.078%) [0.016% - 0.23%]	0 (0%) [0% - 1%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 17%]	0 (0%) [0% - 31%]	0 [ NA ]
Citation	685 (18%) [17% - 19%]	100 (28%) [23% - 34%]	39 (18%) [13% - 24%]	3 (14%) [2.8% - 40%]	2 (17%) [2% - 60%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.3 - 2)	1 (0.7 - 1.4)	0.77 (0.16 - 2.2)	0.94 (0.11 - 3.4)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	83 (2.2%) [1.7% - 2.7%]	14 (4%) [2.2% - 6.7%]	5 (2.3%) [0.74% - 5.3%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 31%]	0 [ NA ]
All Searches (% of Stops)	120 (3.1%) [2.6% - 3.7%]	23 (6.5%) [4.1% - 9.8%]	7 (3.2%) [1.3% - 6.6%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 31%]	0 [ NA ]
Contraband Found (% of All Searches)	45 (38%) [27% - 50%]	12 (52%) [27% - 91%]	3 (43%) [8.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.67 - 2.7)	1.1 (0.23 - 3.6)	2.7 (0.066 - 16)	NA	NA

Summary of Traffic Sto	ps for 2019 - MORRIS	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	53 (1.4%) [1% - 1.8%]	8 (2.3%) [0.98% - 4.5%]	4 (1.8%) [0.5% - 4.7%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 31%]	0 [ NA ]
All Searches (% of Stops)	91 (2.4%) [1.9% - 2.9%]	17 (4.8%) [2.8% - 7.7%]	7 (3.2%) [1.3% - 6.6%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 31%]	0 [ NA ]
Contraband Found (% of All Searches)	8 (8.8%) [3.8% - 17%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 53%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.015 - 5)	0 (0 - 7.6)	11 (0.26 - 85)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	7 (0.18%) [0.073% - 0.38%]	0 (0%) [0% - 1%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 17%]	0 (0%) [0% - 31%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MORRISO	N POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 577.	Total benchmark population	on: 40,606.	
Stops	523	22	29	2	1	0
Benchmark	35,433	632	4,267	200	41	33
Stop Rate (95% Confidence Interval)	0.015 (0.014 - 0.016)	0.03 (0.02 - 0.05)	0.007 (0.005 - 0.01)	0.01 (0.001 - 0.04)	0.024 (0.0006 - 0.14)	0 (0 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (1.5 - 3.6)	0.46 (0.31 - 0.67)	0.68 (0.082 - 2.5)	1.7 (0.042 - 9.2)	0 (0 - 7.6)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	249 (48%) [42% - 54%]	13 (59%) [31% - 100%]	12 (41%) [21% - 72%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	82 (16%) [12% - 19%]	4 (18%) [5% - 47%]	8 (28%) [12% - 54%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	18 (3.4%) [2% - 5.4%]	0 (0%) [0% - 17%]	0 (0%) [0% - 13%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	25 (4.8%) [3.1% - 7.1%]	0 (0%) [0% - 17%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	480 (92%) [84% - 100%]	22 (100%) [63% - 100%]	29 (100%) [67% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.68 - 1.7)	1.1 (0.72 - 1.6)	0.54 (0.014 - 3)	1.1 (0.028 - 6.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.38%) [0.046% - 1.4%]	2 (9.1%) [1.1% - 33%]	1 (3.4%) [0.087% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	460 (88%) [80% - 96%]	19 (86%) [52% - 100%]	28 (97%) [64% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	8 (1.7%) [0.75% - 3.4%]	2 (11%) [1.3% - 38%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	6.1 (0.63 - 30)	0 (0 - 9.6)	0 (0 - 270)	0 (0 - 270)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MORRISON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
All Searches (% of Stops)	460 (88%) [80% - 96%]	19 (86%) [52% - 100%]	28 (97%) [64% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	7 (1.5%) [0.61% - 3.1%]	2 (11%) [1.3% - 38%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	6.9 (0.7 - 36)	0 (0 - 11)	0 (0 - 320)	0 (0 - 320)	NA			

Summary of Traffic Sto	ps for 2019 - MORRISON	IVILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 90. To	otal benchmark population:	24,320.	
Stops	79	7	1	1	2	0
Benchmark	23,435	293	340	157	49	46
Stop Rate (95% Confidence Interval)	0.0034 (0.0027 - 0.0042)	0.02 (0.01 - 0.05)	0.003 (<0.0001 - 0.02)	0.006 (0.0002 - 0.04)	0.041 (0.0049 - 0.15)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	7.1 (2.8 - 15)	0.87 (0.022 - 5)	1.9 (0.047 - 11)	12 (1.4 - 45)	0 (0 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	76 (96%) [76% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	·
Verbal Warning	1 (1.3%) [0.032% - 7.1%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	78 (99%) [78% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.39 - 2.2)	1 (0.025 - 5.8)	1 (0.025 - 5.8)	1 (0.12 - 3.8)	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	3 (3.8%) [0.78% - 11%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MORTON C	OLLEGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	tervals. Total stops: 3. Tota	l benchmark population: 53,	718.	
Stops	0	0	2	1	0	0
Benchmark	4,202	1,788	47,333	344	51	0
Stop Rate (95% Confidence Interval)	0 (0 - 0.0009)	0 (0 - 0.002)	<0.0001 (<0.0001 - 0.0002)	0.003 (<0.0001 - 0.02)	0 (0 - 0.07)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MORTON (	ROVE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 4,204	I. Total benchmark population	on: 326,084.	
Stops	2,567	479	612	471	14	61
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.011 (0.0106 - 0.0114)	0.031 (0.028 - 0.034)	0.023 (0.021 - 0.025)	0.0094 (0.0086 - 0.01)	0.081 (0.044 - 0.14)	0.34 (0.26 - 0.44)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.6 - 3.1)	2.1 (1.9 - 2.3)	0.86 (0.78 - 0.95)	7.4 (4 - 12)	31 (24 - 40)
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	•
Moving Violation	1,950 (76%) [73% - 79%]	349 (73%) [65% - 81%]	330 (54%) [48% - 60%]	392 (83%) [75% - 92%]	10 (71%) [34% - 100%]	49 (80%) [59% - 100%]
Licensing/Registration	156 (6.1%) [5.2% - 7.1%]	31 (6.5%) [4.4% - 9.2%]	37 (6%) [4.3% - 8.3%]	30 (6.4%) [4.3% - 9.1%]	1 (7.1%) [0.18% - 40%]	6 (9.8%) [3.6% - 21%]
Commercial Vehicle	127 (4.9%) [4.1% - 5.9%]	26 (5.4%) [3.5% - 8%]	181 (30%) [25% - 34%]	4 (0.85%) [0.23% - 2.2%]	0 (0%) [0% - 26%]	4 (6.6%) [1.8% - 17%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	683 (27%) [25% - 29%]	148 (31%) [26% - 36%]	117 (19%) [16% - 23%]	110 (23%) [19% - 28%]	4 (29%) [7.8% - 73%]	1 (1.6%) [0.042% - 9.1%]
Written Warning	1,208 (47%) [44% - 50%]	204 (43%) [37% - 49%]	276 (45%) [40% - 51%]	236 (50%) [44% - 57%]	8 (57%) [25% - 100%]	21 (34%) [21% - 53%]
Citation	676 (26%) [24% - 28%]	127 (27%) [22% - 32%]	219 (36%) [31% - 41%]	125 (27%) [22% - 32%]	2 (14%) [1.7% - 52%]	39 (64%) [45% - 87%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.83 - 1.2)	1.4 (1.2 - 1.6)	1 (0.83 - 1.2)	0.54 (0.066 - 2)	2.4 (1.7 - 3.4)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	19 (0.74%) [0.45% - 1.2%]	5 (1%) [0.34% - 2.4%]	9 (1.5%) [0.67% - 2.8%]	1 (0.21%) [0.0054% - 1.2%]	0 (0%) [0% - 26%]	0 (0%) [0% - 6%]
All Searches (% of Stops)	99 (3.9%) [3.1% - 4.7%]	53 (11%) [8.3% - 14%]	59 (9.6%) [7.3% - 12%]	26 (5.5%) [3.6% - 8.1%]	0 (0%) [0% - 26%]	2 (3.3%) [0.4% - 12%]
Contraband Found (% of All Searches)	39 (39%) [28% - 54%]	11 (21%) [10% - 37%]	11 (19%) [9.3% - 33%]	11 (42%) [21% - 76%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.53 (0.24 - 1)	0.47 (0.22 - 0.94)	1.1 (0.5 - 2.1)	NA	0 (0 - 4.9)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MORTON GROVE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	17 (0.66%) [0.39% - 1.1%]	5 (1%) [0.34% - 2.4%]	6 (0.98%) [0.36% - 2.1%]	2 (0.42%) [0.051% - 1.5%]	0 (0%) [0% - 26%]	0 (0%) [0% - 6%]			
All Searches (% of Stops)	93 (3.6%) [2.9% - 4.4%]	48 (10%) [7.4% - 13%]	58 (9.5%) [7.2% - 12%]	27 (5.7%) [3.8% - 8.3%]	0 (0%) [0% - 26%]	2 (3.3%) [0.4% - 12%]			
Contraband Found (% of All Searches)	13 (14%) [7.4% - 24%]	4 (8.3%) [2.3% - 21%]	5 (8.6%) [2.8% - 20%]	2 (7.4%) [0.9% - 27%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.14 - 1.9)	0.62 (0.17 - 1.8)	0.53 (0.058 - 2.3)	NA	0 (0 - 15)			

Summary of Traffic Sto	ps for 2019 - MORTON	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,289	. Total benchmark populat	ion: 97,705.	•
Stops	2,029	151	63	40	3	3
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.022 (0.021 - 0.023)	0.12 (0.1 - 0.14)	0.033 (0.025 - 0.042)	0.04 (0.03 - 0.06)	0.02 (0.004 - 0.05)	0.23 (0.048 - 0.67)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.7 (4.8 - 6.7)	1.5 (1.2 - 1.9)	1.9 (1.3 - 2.5)	0.85 (0.18 - 2.5)	11 (2.2 - 31)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,077 (53%) [50% - 56%]	81 (54%) [43% - 67%]	35 (56%) [39% - 77%]	21 (52%) [32% - 80%]	3 (100%) [21% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	354 (17%) [16% - 19%]	33 (22%) [15% - 31%]	8 (13%) [5.5% - 25%]	2 (5%) [0.61% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1,125 (55%) [52% - 59%]	82 (54%) [43% - 67%]	34 (54%) [37% - 75%]	25 (62%) [40% - 92%]	3 (100%) [21% - 100%]	3 (100%) [21% - 100%]
Written Warning	493 (24%) [22% - 27%]	21 (14%) [8.6% - 21%]	10 (16%) [7.6% - 29%]	6 (15%) [5.5% - 33%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	411 (20%) [18% - 22%]	48 (32%) [23% - 42%]	19 (30%) [18% - 47%]	9 (22%) [10% - 43%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.1 - 2.1)	1.5 (0.89 - 2.4)	1.1 (0.5 - 2.1)	0 (0 - 6.1)	0 (0 - 6.1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	14 (0.69%) [0.38% - 1.2%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	72 (3.5%) [2.8% - 4.5%]	14 (9.3%) [5.1% - 16%]	5 (7.9%) [2.6% - 19%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	38 (53%) [37% - 72%]	10 (71%) [34% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.6 - 2.8)	1.5 (0.39 - 4.2)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MORTON	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	13 (0.64%) [0.34% - 1.1%]	1 (0.66%) [0.017% - 3.7%]	1 (1.6%) [0.04% - 8.8%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	116 (5.7%) [4.7% - 6.9%]	26 (17%) [11% - 25%]	12 (19%) [9.8% - 33%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	20 (17%) [11% - 27%]	3 (12%) [2.4% - 34%]	1 (8.3%) [0.21% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.13 - 2.3)	0.48 (0.012 - 3)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]	]		
Dog Sniff (% of Stops)	18 (0.89%) [0.53% - 1.4%]	3 (2%) [0.41% - 5.8%]	1 (1.6%) [0.04% - 8.8%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (67%) [34% - 100%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (67%) [34% - 100%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	11 (92%) [46% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.025 - 7.5)	1.1 (0.025 - 7.5)	NA	NA	NA

<u>-</u>	ps for 2019 - MOULTRIE	Black or	T		American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	latios with 95% Confidence	Intervals. Total stops: 439.	Total benchmark populatio	n: 10,797.	
Stops	376	56	3	3	0	1
Benchmark	10,561	55	126	24	31	0
Stop Rate (95% Confidence Interval)	0.036 (0.032 - 0.039)	1 (0.77 - 1.3)	0.02 (0.005 - 0.07)	0.12 (0.026 - 0.37)	0 (0 - 0.12)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	29 (21 - 38)	0.67 (0.14 - 2)	3.5 (0.72 - 10)	0 (0 - 3.4)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	334 (89%) [80% - 99%]	54 (96%) [72% - 100%]	3 (100%) [21% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	16 (4.3%) [2.4% - 6.9%]	1 (1.8%) [0.045% - 9.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1 (0.27%) [0.0067% - 1.5%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	184 (49%) [42% - 57%]	10 (18%) [8.6% - 33%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	191 (51%) [44% - 59%]	46 (82%) [60% - 100%]	3 (100%) [21% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.1 - 2.2)	2 (0.4 - 5.8)	1.3 (0.16 - 4.8)	NA	2 (0.05 - 11)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Group) [95% Confidence In	terval]	<u> </u>	
All Searches (% of Stops)	2 (0.53%) [0.064% - 1.9%]	1 (1.8%) [0.045% - 9.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 78)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage t	for the Racial Group) [95% C	onfidence Interval]	·	
Consent Search (% of Stops)	1 (0.27%) [0.0067% - 1.5%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (0.53%) [0.064% - 1.9%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ops for 2019 - MOULTR	IE COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 6 Summary of Dog	Sniff Events - Number (F	ercentage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (0.27%) [0.0067% - 1.5%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MOUNDS	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,431	. Total benchmark popu	lation: 3,923.	
Stops	412	583	386	40	3	7
Benchmark	2,648	1,179	79	12	5	0
Stop Rate (95% Confidence Interval)	0.16 (0.14 - 0.17)	0.49 (0.46 - 0.54)	4.9 (4.4 - 5.4)	3.3 (2.4 - 4.5)	0.6 (0.12 - 1.8)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (2.8 - 3.6)	31 (27 - 36)	21 (15 - 30)	3.9 (0.79 - 11)	NA
Panel: 2 Summary of Reas	son for Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	•
Moving Violation	401 (97%) [88% - 100%]	582 (100%) [92% - 100%]	294 (76%) [68% - 85%]	39 (98%) [69% - 100%]	3 (100%) [21% - 100%]	7 (100%) [40% - 100%]
Licensing/Registration	10 (2.4%) [1.2% - 4.5%]	1 (0.17%) [0.0043% - 0.96%]	59 (15%) [12% - 20%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]
Commercial Vehicle	1 (0.24%) [0.0061% - 1.4%]	0 (0%) [0% - 0.63%]	33 (8.5%) [5.9% - 12%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]
Panel: 3 Summary of Outo	come of Stop - Number (F	Percentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	% Confidence Interval]	•
Verbal Warning	1 (0.24%) [0.0061% - 1.4%]	0 (0%) [0% - 0.63%]	0 (0%) [0% - 0.96%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]
Written Warning	0 (0%) [0% - 0.9%]	1 (0.17%) [0.0043% - 0.96%]	0 (0%) [0% - 0.96%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]
Citation	411 (100%) [90% - 100%]	582 (100%) [92% - 100%]	386 (100%) [90% - 100%]	40 (100%) [71% - 100%]	3 (100%) [21% - 100%]	7 (100%) [40% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.88 - 1.1)	1 (0.87 - 1.2)	1 (0.71 - 1.4)	1 (0.21 - 3)	1 (0.4 - 2.1)

Summary of Traffic Sto	ps for 2019 - MOUNT AUI	BURN POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 81. Total	al benchmark population: 24	1,320.	
Stops	80	1	0	0	0	0
Benchmark	23,435	293	340	157	49	46
Stop Rate (95% Confidence Interval)	0.0034 (0.0027 - 0.0042)	0.003 (<0.0001 - 0.02)	0 (0 - 0.01)	0 (0 - 0.02)	0 (0 - 0.08)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.025 - 5.7)	0 (0 - 3.3)	0 (0 - 7)	0 (0 - 23)	0 (0 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	80 (100%) [79% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	80 (100%) [79% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.025 - 5.7)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MOUNT	CARMEL POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rat	e Ratios with 95% Confidence	e Intervals. Total stops: 1,234	I. Total benchmark populat	on: 5,114.	
Stops	1,185	29	17	1	0	2
Benchmark	4,851	65	131	57	10	0
Stop Rate (95% Confidence Interval)	0.24 (0.23 - 0.26)	0.45 (0.3 - 0.64)	0.13 (0.076 - 0.21)	0.02 (0.0004 - 0.1)	0 (0 - 0.37)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.2 - 2.6)	0.53 (0.31 - 0.85)	0.072 (0.0018 - 0.4)	0 (0 - 1.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	702 (59%) [55% - 64%]	19 (66%) [39% - 100%]	11 (65%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Licensing/Registration	155 (13%) [11% - 15%]	5 (17%) [5.6% - 40%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (I	Percentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	819 (69%) [64% - 74%]	16 (55%) [32% - 90%]	6 (35%) [13% - 77%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	366 (31%) [28% - 34%]	13 (45%) [24% - 77%]	11 (65%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.77 - 2.5)	2.1 (1 - 3.8)	3.2 (0.082 - 18)	NA	3.2 (0.39 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	22 (1.9%) [1.2% - 2.8%]	1 (3.4%) [0.087% - 19%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	155 (13%) [11% - 15%]	5 (17%) [5.6% - 40%]	4 (24%) [6.4% - 60%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	48 (31%) [23% - 41%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.5)	0 (0 - 3.1)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - MOUN	T CARMEL POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	23 (1.9%) [1.2% - 2.9%]	1 (3.4%) [0.087% - 19%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	141 (12%) [10% - 14%]	4 (14%) [3.8% - 35%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	20 (14%) [8.7% - 22%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.1)	0 (0 - 14)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	62 (5.2%) [4% - 6.7%]	1 (3.4%) [0.087% - 19%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	46 (74%) [54% - 99%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	47 (76%) [56% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	24 (51%) [33% - 76%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MOUNT CA	RROLL POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 8. Total	al benchmark population: 10	,609.	
Stops	7	0	0	1	0	0
Benchmark	10,069	114	334	79	13	0
Stop Rate (95% Confidence Interval)	0.0007 (0.0003 - 0.001)	0 (0 - 0.03)	0 (0 - 0.01)	0.01 (0.0003 - 0.07)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 61)	0 (0 - 21)	18 (0.4 - 140)	0 (0 - 540)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (43%) [8.8% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	4 (57%) [16% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	3.5 (0.059 - 67)	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 66. To	otal benchmark population:	37,079.	·
Stops	58	2	5	1	0	0
Benchmark	33,130	349	3,259	217	114	10
Stop Rate (95% Confidence Interval)	0.0018 (0.0013 - 0.0023)	0.006 (0.0007 - 0.02)	0.002 (0.0005 - 0.004)	0.005 (0.0001 - 0.03)	0 (0 - 0.03)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (0.39 - 12)	0.88 (0.27 - 2.2)	2.6 (0.066 - 15)	0 (0 - 19)	0 (0 - 220)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	41 (71%) [51% - 96%]	2 (100%) [12% - 100%]	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	7 (12%) [4.9% - 25%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	10 (17%) [8.3% - 32%]	1 (50%) [1.3% - 100%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	27 (47%) [31% - 68%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	21 (36%) [22% - 55%]	1 (50%) [1.3% - 100%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.033 - 8.6)	1.1 (0.13 - 4.5)	2.8 (0.067 - 17)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]	<u> </u>	·
All Searches (% of Stops)	4 (6.9%) [1.9% - 18%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4 (0.051 - 310)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	<u> </u>	
Consent Search (% of Stops)	1 (1.7%) [0.044% - 9.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	4 (6.9%) [1.9% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R		Intervals. Total stops: 323.	l Γotal benchmark popul		
Stops	316	3	4	0	0	0
Benchmark	32,600	296	342	158	60	2
Stop Rate (95% Confidence Interval)	0.0097 (0.0087 - 0.011)	0.01 (0.002 - 0.03)	0.01 (0.003 - 0.03)	0 (0 - 0.02)	0 (0 - 0.06)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.21 - 3.1)	1.2 (0.33 - 3.1)	0 (0 - 2.4)	0 (0 - 6.4)	0 (0 - 190)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	6 Confidence Interval]	-
Moving Violation	242 (77%) [67% - 87%]	3 (100%) [21% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	25 (7.9%) [5.1% - 12%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95	% Confidence Interval]	
Verbal Warning	228 (72%) [63% - 82%]	2 (67%) [8.1% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	3 (0.95%) [0.2% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	85 (27%) [21% - 33%]	1 (33%) [0.84% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.031 - 7.1)	1.9 (0.22 - 6.9)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.63%) [0.077% - 2.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	3 (0.95%) [0.2% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MOUNT OLI	Summary of Traffic Stops for 2019 - MOUNT OLIVE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]						
Consent Search (% of Stops)	1 (0.32%) [0.008% - 1.8%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
All Searches (% of Stops)	4 (1.3%) [0.34% - 3.2%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 160)	NA	NA	NA				

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	ic Stops, Rates, and Rate R	atios with 95% Confidence	e Intervals. Total stops: 10,548	 3. Total benchmark popula	tion: 577,958.	
Stops	6,218	747	2,239	1,339	3	2
Benchmark	361,893	18,425	114,204	82,326	705	405
Stop Rate (95% Confidence Interval)	0.0172 (0.0168 - 0.0176)	0.041 (0.038 - 0.044)	0.0196 (0.0188 - 0.0204)	0.016 (0.015 - 0.017)	0.004 (0.0009 - 0.01)	0.005 (0.0006 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.2 - 2.5)	1.14 (1.09 - 1.2)	0.95 (0.89 - 1)	0.25 (0.051 - 0.72)	0.29 (0.035 - 1)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	3,584 (58%) [56% - 60%]	423 (57%) [51% - 62%]	1,103 (49%) [46% - 52%]	839 (63%) [58% - 67%]	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	809 (13%) [12% - 14%]	97 (13%) [11% - 16%]	242 (11%) [9.5% - 12%]	105 (7.8%) [6.4% - 9.5%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Commercial Vehicle	5 (0.08%) [0.026% - 0.19%]	0 (0%) [0% - 0.49%]	3 (0.13%) [0.028% - 0.39%]	0 (0%) [0% - 0.28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	2,533 (41%) [39% - 42%]	359 (48%) [43% - 53%]	920 (41%) [38% - 44%]	471 (35%) [32% - 39%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]
Written Warning	2,111 (34%) [33% - 35%]	222 (30%) [26% - 34%]	667 (30%) [28% - 32%]	483 (36%) [33% - 39%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	1,574 (25%) [24% - 27%]	166 (22%) [19% - 26%]	652 (29%) [27% - 31%]	385 (29%) [26% - 32%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.74 - 1)	1.2 (1 - 1.3)	1.1 (1 - 1.3)	0 (0 - 4.9)	0 (0 - 7.3)
Panel: 4 Summary of Vehi	icle Search Events - Number	r (Percentage for the Racia	I Group) [95% Confidence Into	erval]		
Consent Search (% of Stops)	40 (0.64%) [0.46% - 0.88%]	15 (2%) [1.1% - 3.3%]	24 (1.1%) [0.69% - 1.6%]	5 (0.37%) [0.12% - 0.87%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	131 (2.1%) [1.8% - 2.5%]	52 (7%) [5.2% - 9.1%]	123 (5.5%) [4.6% - 6.6%]	22 (1.6%) [1% - 2.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	58 (44%) [34% - 57%]	25 (48%) [31% - 71%]	73 (59%) [47% - 75%]	10 (45%) [22% - 84%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.65 - 1.8)	1.3 (0.94 - 1.9)	1 (0.47 - 2)	NA	NA

Summary of Traffic Sto	ps for 2019 - MOUNT	PROSPECT POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	48 (0.77%) [0.57% - 1%]	20 (2.7%) [1.6% - 4.1%]	28 (1.3%) [0.83% - 1.8%]	5 (0.37%) [0.12% - 0.87%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	149 (2.4%) [2% - 2.8%]	54 (7.2%) [5.4% - 9.4%]	155 (6.9%) [5.9% - 8.1%]	25 (1.9%) [1.2% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	11 (7.4%) [3.7% - 13%]	7 (13%) [5.2% - 27%]	10 (6.5%) [3.1% - 12%]	1 (4%) [0.1% - 22%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.58 - 5)	0.87 (0.33 - 2.3)	0.54 (0.013 - 3.7)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	15 (0.24%) [0.14% - 0.4%]	5 (0.67%) [0.22% - 1.6%]	15 (0.67%) [0.37% - 1.1%]	4 (0.3%) [0.081% - 0.76%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (73%) [37% - 100%]	4 (80%) [22% - 100%]	13 (87%) [46% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (67%) [32% - 100%]	4 (80%) [22% - 100%]	13 (87%) [46% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	9 (90%) [41% - 100%]	2 (50%) [6.1% - 100%]	10 (77%) [37% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.058 - 2.7)	0.85 (0.31 - 2.4)	1.1 (0.12 - 5.4)	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 50. T	otal benchmark populatior	n: 20,853.	
Stops	38	8	2	2	0	0
Benchmark	18,734	1,286	638	162	32	1
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0.006 (0.003 - 0.01)	0.003 (0.0004 - 0.01)	0.01 (0.001 - 0.04)	0 (0 - 0.12)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (1.2 - 6.7)	1.5 (0.18 - 6)	6.1 (0.71 - 24)	0 (0 - 60)	0 (0 - 1,900)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	-
Moving Violation	34 (89%) [62% - 100%]	8 (100%) [43% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (5.3%) [0.64% - 19%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Written Warning	24 (63%) [40% - 94%]	5 (62%) [20% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	14 (37%) [20% - 62%]	3 (38%) [7.7% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.19 - 3.6)	2.7 (0.3 - 12)	2.7 (0.3 - 12)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (2.6%) [0.067% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (2.6%) [0.067% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MOUNT S	TERLING POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 24. To	tal benchmark population: 4	815.	
Stops	24	0	0	0	0	0
Benchmark	3,658	943	182	27	5	0
Stop Rate (95% Confidence Interval)	0.007 (0.004 - 0.01)	0 (0 - 0.004)	0 (0 - 0.02)	0 (0 - 0.14)	0 (0 - 0.74)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.64)	0 (0 - 3.3)	0 (0 - 23)	0 (0 - 120)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	19 (79%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	10 (42%) [20% - 77%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	14 (58%) [32% - 98%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (8.3%) [1% - 30%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (8.3%) [1% - 30%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	1 (4.2%) [0.11% - 23%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (4.2%) [0.11% - 23%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MOUNT \	/ERNON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,832	2. Total benchmark populat	ion: 27,475.	•
Stops	2,173	570	62	19	8	0
Benchmark	24,249	2,241	618	333	34	0
Stop Rate (95% Confidence Interval)	0.09 (0.086 - 0.093)	0.25 (0.23 - 0.28)	0.1 (0.077 - 0.13)	0.06 (0.03 - 0.09)	0.24 (0.1 - 0.46)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.6 - 3.1)	1.1 (0.86 - 1.4)	0.64 (0.38 - 1)	2.6 (1.1 - 5.2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	1,298 (60%) [57% - 63%]	305 (54%) [48% - 60%]	33 (53%) [37% - 75%]	17 (89%) [52% - 100%]	5 (62%) [20% - 100%]	0 [ NA ]
Licensing/Registration	287 (13%) [12% - 15%]	85 (15%) [12% - 18%]	7 (11%) [4.5% - 23%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 46%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	1,116 (51%) [48% - 54%]	324 (57%) [51% - 63%]	32 (52%) [35% - 73%]	5 (26%) [8.5% - 61%]	6 (75%) [28% - 100%]	0 [ NA ]
Written Warning	81 (3.7%) [3% - 4.6%]	3 (0.53%) [0.11% - 1.5%]	3 (4.8%) [1% - 14%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 46%]	0 [ NA ]
Citation	976 (45%) [42% - 48%]	243 (43%) [37% - 48%]	27 (44%) [29% - 63%]	13 (68%) [36% - 100%]	2 (25%) [3% - 90%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.82 - 1.1)	0.97 (0.64 - 1.4)	1.5 (0.81 - 2.6)	0.56 (0.067 - 2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numi	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	64 (2.9%) [2.3% - 3.8%]	13 (2.3%) [1.2% - 3.9%]	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 19%]	0 (0%) [0% - 46%]	0 [ NA ]
All Searches (% of Stops)	188 (8.7%) [7.5% - 10%]	78 (14%) [11% - 17%]	7 (11%) [4.5% - 23%]	1 (5.3%) [0.13% - 29%]	1 (12%) [0.32% - 70%]	0 [ NA ]
Contraband Found (% of All Searches)	94 (50%) [40% - 61%]	45 (58%) [42% - 77%]	6 (86%) [31% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.79 - 1.7)	1.7 (0.61 - 3.9)	0 (0 - 7.5)	2 (0.05 - 11)	NA

Summary of Traffic Sto	ps for 2019 - MOUN	VERNON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		·
Consent Search (% of Stops)	68 (3.1%) [2.4% - 4%]	22 (3.9%) [2.4% - 5.8%]	3 (4.8%) [1% - 14%]	0 (0%) [0% - 19%]	0 (0%) [0% - 46%]	0 [ NA ]
All Searches (% of Stops)	184 (8.5%) [7.3% - 9.8%]	84 (15%) [12% - 18%]	9 (15%) [6.6% - 28%]	0 (0%) [0% - 19%]	1 (12%) [0.32% - 70%]	0 [ NA ]
Contraband Found (% of All Searches)	34 (18%) [13% - 26%]	15 (18%) [10% - 29%]	2 (22%) [2.7% - 80%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.49 - 1.8)	1.2 (0.14 - 4.7)	NA	0 (0 - 21)	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	38 (1.7%) [1.2% - 2.4%]	14 (2.5%) [1.3% - 4.1%]	1 (1.6%) [0.041% - 9%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 46%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	15 (39%) [22% - 65%]	10 (71%) [34% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	15 (39%) [22% - 65%]	10 (71%) [34% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	11 (73%) [37% - 100%]	8 (80%) [35% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.38 - 3)	NA	0 (0 - 6)	NA	NA

Summary of Traffic Sto	ps for 2019 - MOUNT Z	ION POLICE				
<u>-</u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 652.	Total benchmark populatio	n: 73,644.	
Stops	546	91	10	4	1	0
Benchmark	60,401	10,657	1,510	857	214	5
Stop Rate (95% Confidence Interval)	0.009 (0.008 - 0.01)	0.009 (0.007 - 0.01)	0.007 (0.003 - 0.01)	0.005 (0.001 - 0.01)	0.005 (0.0001 - 0.03)	0 (0 - 0.74)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.75 - 1.2)	0.73 (0.35 - 1.4)	0.52 (0.14 - 1.3)	0.52 (0.013 - 2.9)	0 (0 - 82)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	279 (51%) [45% - 57%]	59 (65%) [49% - 84%]	9 (90%) [41% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	112 (21%) [17% - 25%]	12 (13%) [6.8% - 23%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	2 (0.37%) [0.044% - 1.3%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	364 (67%) [60% - 74%]	52 (57%) [43% - 75%]	6 (60%) [22% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	180 (33%) [28% - 38%]	39 (43%) [30% - 59%]	4 (40%) [11% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.9 - 1.8)	1.2 (0.33 - 3.2)	0 (0 - 2.8)	0 (0 - 11)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	18 (3.3%) [2% - 5.2%]	4 (4.4%) [1.2% - 11%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	53 (9.7%) [7.3% - 13%]	17 (19%) [11% - 30%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	22 (42%) [26% - 63%]	9 (53%) [24% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.52 - 2.9)	1.2 (0.029 - 7.5)	NA	NA	NA

Summary of Traffic Stops for 2019 - MOUNT ZION POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·			
Consent Search (% of Stops)	8 (1.5%) [0.63% - 2.9%]	3 (3.3%) [0.68% - 9.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	54 (9.9%) [7.4% - 13%]	18 (20%) [12% - 31%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	6 (11%) [4.1% - 24%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.011 - 4.1)	0 (0 - 46)	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]	·			
Dog Sniff (% of Stops)	4 (0.73%) [0.2% - 1.9%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - MOWEAQ	UA POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 523.	Total benchmark population	: 40,396.	
Stops	490	20	8	5	0	0
Benchmark	39,191	435	484	176	64	46
Stop Rate (95% Confidence Interval)	0.013 (0.011 - 0.014)	0.05 (0.03 - 0.07)	0.02 (0.007 - 0.03)	0.03 (0.009 - 0.07)	0 (0 - 0.06)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.7 (2.2 - 5.7)	1.3 (0.57 - 2.6)	2.3 (0.73 - 5.3)	0 (0 - 4.6)	0 (0 - 6.4)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	443 (90%) [82% - 99%]	19 (95%) [57% - 100%]	8 (100%) [43% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (1%) [0.33% - 2.4%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	4 (0.82%) [0.22% - 2.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Written Warning	216 (44%) [38% - 50%]	7 (35%) [14% - 72%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Citation	270 (55%) [49% - 62%]	13 (65%) [35% - 100%]	7 (88%) [35% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.62 - 2.1)	1.6 (0.63 - 3.3)	1.8 (0.58 - 4.3)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (0.82%) [0.22% - 2.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	8 (1.6%) [0.7% - 3.2%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	3 (38%) [7.7% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	7 (1.4%) [0.57% - 2.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	7 (1.4%) [0.57% - 2.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - MUNDELE	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 10,12	4. Total benchmark populat	tion: 492,977.	
Stops	5,345	756	3,467	550	0	6
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0165 (0.016 - 0.0169)	0.023 (0.022 - 0.025)	0.036 (0.035 - 0.037)	0.014 (0.013 - 0.015)	0 (0 - 0.005)	0.03 (0.01 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.3 - 1.5)	2.2 (2.1 - 2.3)	0.86 (0.78 - 0.94)	0 (0 - 0.33)	1.6 (0.58 - 3.4)
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	3,730 (70%) [68% - 72%]	475 (63%) [57% - 69%]	2,093 (60%) [58% - 63%]	421 (77%) [69% - 84%]	0 [ NA ]	3 (50%) [10% - 100%]
Licensing/Registration	625 (12%) [11% - 13%]	83 (11%) [8.7% - 14%]	360 (10%) [9.3% - 12%]	37 (6.7%) [4.7% - 9.3%]	0 [ NA ]	1 (17%) [0.42% - 93%]
Commercial Vehicle	170 (3.2%) [2.7% - 3.7%]	13 (1.7%) [0.92% - 2.9%]	213 (6.1%) [5.3% - 7%]	5 (0.91%) [0.3% - 2.1%]	0 [ NA ]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	28 (0.52%) [0.35% - 0.76%]	2 (0.26%) [0.032% - 0.96%]	4 (0.12%) [0.031% - 0.3%]	1 (0.18%) [0.0046% - 1%]	0 [ NA ]	0 (0%) [0% - 61%]
Written Warning	3,486 (65%) [63% - 67%]	492 (65%) [59% - 71%]	2,198 (63%) [61% - 66%]	344 (63%) [56% - 70%]	0 [ NA ]	6 (100%) [37% - 100%]
Citation	1,831 (34%) [33% - 36%]	262 (35%) [31% - 39%]	1,265 (36%) [35% - 39%]	205 (37%) [32% - 43%]	0 [ NA ]	0 (0%) [0% - 61%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.89 - 1.2)	1.07 (0.991 - 1.14)	1.1 (0.94 - 1.3)	NA	0 (0 - 1.8)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence In	terval]		-
Consent Search (% of Stops)	134 (2.5%) [2.1% - 3%]	47 (6.2%) [4.6% - 8.3%]	139 (4%) [3.4% - 4.7%]	8 (1.5%) [0.63% - 2.9%]	0 [ NA ]	0 (0%) [0% - 61%]
All Searches (% of Stops)	258 (4.8%) [4.3% - 5.5%]	108 (14%) [12% - 17%]	344 (9.9%) [8.9% - 11%]	16 (2.9%) [1.7% - 4.7%]	0 [ NA ]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	137 (53%) [45% - 63%]	54 (50%) [38% - 65%]	148 (43%) [36% - 51%]	7 (44%) [18% - 90%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.67 - 1.3)	0.81 (0.64 - 1)	0.82 (0.33 - 1.7)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MUNDELEIN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	152 (2.8%) [2.4% - 3.3%]	55 (7.3%) [5.5% - 9.5%]	154 (4.4%) [3.8% - 5.2%]	9 (1.6%) [0.75% - 3.1%]	0 [ NA ]	0 (0%) [0% - 61%]			
All Searches (% of Stops)	266 (5%) [4.4% - 5.6%]	114 (15%) [12% - 18%]	369 (11%) [9.6% - 12%]	16 (2.9%) [1.7% - 4.7%]	0 [ NA ]	0 (0%) [0% - 61%]			
Contraband Found (% of All Searches)	46 (17%) [13% - 23%]	17 (15%) [8.7% - 24%]	46 (12%) [9.1% - 17%]	3 (19%) [3.9% - 55%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.86 (0.46 - 1.5)	0.72 (0.47 - 1.1)	1.1 (0.22 - 3.4)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	17 (0.32%) [0.19% - 0.51%]	3 (0.4%) [0.082% - 1.2%]	14 (0.4%) [0.22% - 0.68%]	1 (0.18%) [0.0046% - 1%]	0 [ NA ]	0 (0%) [0% - 61%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	15 (88%) [49% - 100%]	3 (100%) [21% - 100%]	8 (57%) [25% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	15 (88%) [49% - 100%]	2 (67%) [8.1% - 100%]	8 (57%) [25% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	13 (87%) [46% - 100%]	2 (100%) [12% - 100%]	7 (88%) [35% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.13 - 5.1)	1 (0.34 - 2.7)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - MURPHYS	BORO POLICE							
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 527. Total benchmark population: 41,419.									
Stops	439	85	1	2	0	0			
Benchmark	32,198	6,039	1,614	1,487	80	1			
Stop Rate (95% Confidence Interval)	0.014 (0.012 - 0.015)	0.014 (0.011 - 0.017)	0.0006 (<0.0001 - 0.003)	0.001 (0.0002 - 0.005)	0 (0 - 0.05)	0 (0 - 3.7)			
Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.81 - 1.3)	0.045 (0.0011 - 0.25)	0.099 (0.012 - 0.36)	0 (0 - 3.4)	0 (0 - 270)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]				
Moving Violation	271 (62%) [55% - 70%]	58 (68%) [52% - 88%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	74 (17%) [13% - 21%]	10 (12%) [5.6% - 22%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]				
Verbal Warning	262 (60%) [53% - 67%]	49 (58%) [43% - 76%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]			
Written Warning	12 (2.7%) [1.4% - 4.8%]	3 (3.5%) [0.73% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Citation	165 (38%) [32% - 44%]	33 (39%) [27% - 55%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.69 - 1.5)	0 (0 - 9.9)	0 (0 - 5)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	14 (3.2%) [1.7% - 5.4%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	68 (15%) [12% - 20%]	15 (18%) [9.9% - 29%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	27 (40%) [26% - 58%]	3 (20%) [4.1% - 58%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.098 - 1.6)	NA	NA	NA	NA			

Summary of Traffic Stops for 2019 - MURPHYSBORO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	9 (2.1%) [0.94% - 3.9%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	59 (13%) [10% - 17%]	13 (15%) [8.1% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	6 (10%) [3.7% - 22%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.9)	NA	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	3 (0.68%) [0.14% - 2%]	0 (0%) [0% - 4.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - MURRAY	/ILLE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 351.	Total benchmark population	ո։ 24,937.	
Stops	324	18	6	1	2	0
Benchmark	22,591	1,591	521	184	49	1
Stop Rate (95% Confidence Interval)	0.014 (0.013 - 0.016)	0.01 (0.007 - 0.02)	0.01 (0.004 - 0.03)	0.005 (0.0001 - 0.03)	0.041 (0.0049 - 0.15)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.79 (0.46 - 1.3)	0.8 (0.29 - 1.8)	0.38 (0.0096 - 2.1)	2.8 (0.34 - 10)	0 (0 - 260)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	278 (86%) [76% - 97%]	17 (94%) [55% - 100%]	4 (67%) [18% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	7 (2.2%) [0.87% - 4.5%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	165 (51%) [43% - 59%]	6 (33%) [12% - 73%]	4 (67%) [18% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	159 (49%) [42% - 57%]	12 (67%) [34% - 100%]	2 (33%) [4% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.69 - 2.4)	0.68 (0.082 - 2.5)	2 (0.051 - 12)	2 (0.24 - 7.5)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	9 (2.8%) [1.3% - 5.3%]	2 (11%) [1.3% - 40%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	8 (2.5%) [1.1% - 4.9%]	3 (17%) [3.4% - 49%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (38%) [7.7% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.017 - 11)	0 (0 - 19)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - MURRAYVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	4 (1.2%) [0.34% - 3.2%]	1 (5.6%) [0.14% - 31%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	4 (1.2%) [0.34% - 3.2%]	1 (5.6%) [0.14% - 31%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 160)	0 (0 - 160)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.31%) [0.0078% - 1.7%]	0 (0%) [0% - 20%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - NAPERVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 22,410	). Total benchmark popula	tion: 1,144,329.	•			
Stops	13,586	3,229	2,210	3,322	29	34			
Benchmark	792,872	83,648	159,219	107,471	833	286			
Stop Rate (95% Confidence Interval)	0.0171 (0.0168 - 0.0174)	0.039 (0.037 - 0.04)	0.0139 (0.0133 - 0.0145)	0.031 (0.03 - 0.032)	0.03 (0.02 - 0.05)	0.12 (0.082 - 0.17)			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.25 (2.17 - 2.34)	0.81 (0.77 - 0.85)	1.8 (1.7 - 1.9)	2 (1.4 - 2.9)	6.9 (4.8 - 9.7)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]				
Moving Violation	10,474 (77%) [76% - 79%]	2,327 (72%) [69% - 75%]	1,562 (71%) [67% - 74%]	2,693 (81%) [78% - 84%]	20 (69%) [42% - 100%]	33 (97%) [67% - 100%]			
Licensing/Registration	1,420 (10%) [9.9% - 11%]	375 (12%) [10% - 13%]	244 (11%) [9.7% - 13%]	195 (5.9%) [5.1% - 6.8%]	2 (6.9%) [0.84% - 25%]	1 (2.9%) [0.074% - 16%]			
Commercial Vehicle	4 (0.03%) [0.008% - 0.08%]	4 (0.12%) [0.034% - 0.32%]	3 (0.14%) [0.028% - 0.4%]	0 (0%) [0% - 0.11%]	0 (0%) [0% - 13%]	0 (0%) [0% - 11%]			
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]				
Verbal Warning	1 (0.007%) [0.0002% - 0.04%]	1 (0.031%) [0.0008% - 0.17%]	0 (0%) [0% - 0.17%]	1 (0.03%) [0.0008% - 0.17%]	0 (0%) [0% - 13%]	0 (0%) [0% - 11%]			
Written Warning	9,517 (70%) [69% - 71%]	2,086 (65%) [62% - 67%]	1,362 (62%) [58% - 65%]	2,227 (67%) [64% - 70%]	21 (72%) [45% - 100%]	23 (68%) [43% - 100%]			
Citation	4,068 (30%) [29% - 31%]	1,142 (35%) [33% - 37%]	848 (38%) [36% - 41%]	1,094 (33%) [31% - 35%]	8 (28%) [12% - 54%]	11 (32%) [16% - 58%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	1.3 (1.2 - 1.4)	1.1 (1 - 1.2)	0.92 (0.4 - 1.8)	1.1 (0.54 - 1.9)			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	26 (0.19%) [0.13% - 0.28%]	33 (1%) [0.7% - 1.4%]	21 (0.95%) [0.59% - 1.5%]	5 (0.15%) [0.049% - 0.35%]	0 (0%) [0% - 13%]	0 (0%) [0% - 11%]			
All Searches (% of Stops)	136 (1%) [0.84% - 1.2%]	118 (3.7%) [3% - 4.4%]	67 (3%) [2.3% - 3.9%]	18 (0.54%) [0.32% - 0.86%]	0 (0%) [0% - 13%]	0 (0%) [0% - 11%]			
Contraband Found (% of All Searches)	77 (57%) [45% - 71%]	58 (49%) [37% - 64%]	30 (45%) [30% - 64%]	11 (61%) [31% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.61 - 1.2)	0.79 (0.5 - 1.2)	1.1 (0.52 - 2)	NA	NA			

Summary of Traffic Sto	ps for 2019 - NAPERVIL	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	25 (0.18%) [0.12% - 0.27%]	34 (1.1%) [0.73% - 1.5%]	14 (0.63%) [0.35% - 1.1%]	4 (0.12%) [0.033% - 0.31%]	0 (0%) [0% - 13%]	0 (0%) [0% - 11%]
All Searches (% of Stops)	137 (1%) [0.85% - 1.2%]	118 (3.7%) [3% - 4.4%]	60 (2.7%) [2.1% - 3.5%]	15 (0.45%) [0.25% - 0.74%]	0 (0%) [0% - 13%]	0 (0%) [0% - 11%]
Contraband Found (% of All Searches)	8 (5.8%) [2.5% - 12%]	7 (5.9%) [2.4% - 12%]	7 (12%) [4.7% - 24%]	3 (20%) [4.1% - 58%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.31 - 3.2)	2 (0.62 - 6.3)	3.4 (0.59 - 14)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	6 (0.04%) [0.02% - 0.1%]	3 (0.093%) [0.019% - 0.27%]	0 (0%) [0% - 0.17%]	1 (0.03%) [0.0008% - 0.17%]	0 (0%) [0% - 13%]	0 (0%) [0% - 11%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	6 (100%) [37% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.16 - 4.7)	NA	0 (0 - 5.1)	NA	NA

Summary of Traffic Sto	ps for 2019 - NAPLATE F	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 20. Tot	tal benchmark population: 7	9,630.	
Stops	16	1	2	0	0	1
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.0002 (0.0001 - 0.0004)	0.0005 (<0.0001 - 0.003)	0.0003 (<0.0001 - 0.001)	0 (0 - 0.006)	0 (0 - 0.02)	0.062 (0.0016 - 0.35)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.056 - 15)	1.3 (0.15 - 5.6)	0 (0 - 29)	0 (0 - 100)	270 (6.5 - 1,800)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	14 (88%) [48% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pero	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	11 (69%) [34% - 100%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	5 (31%) [10% - 73%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.2 (0.068 - 29)	0 (0 - 8.7)	NA	NA	0 (0 - 17)

Summary of Traffic Sto	ps for 2019 - NASHVILI	_E POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 787.	Total benchmark population	on: 10,344.	
Stops	666	106	10	4	1	0
Benchmark	10,089	82	128	25	14	6
Stop Rate (95% Confidence Interval)	0.066 (0.061 - 0.071)	1.3 (1.1 - 1.6)	0.078 (0.037 - 0.14)	0.16 (0.044 - 0.41)	0.071 (0.0018 - 0.4)	0 (0 - 0.61)
Rate Ratio vs White (95% Confidence Interval)	1.0	20 (16 - 24)	1.2 (0.56 - 2.2)	2.4 (0.66 - 6.2)	1.1 (0.027 - 6)	0 (0 - 9.3)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	323 (48%) [43% - 54%]	56 (53%) [40% - 69%]	5 (50%) [16% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	109 (16%) [13% - 20%]	20 (19%) [12% - 29%]	1 (10%) [0.25% - 56%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	555 (83%) [77% - 91%]	83 (78%) [62% - 97%]	8 (80%) [35% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Written Warning	19 (2.9%) [1.7% - 4.5%]	2 (1.9%) [0.23% - 6.8%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	92 (14%) [11% - 17%]	21 (20%) [12% - 30%]	1 (10%) [0.25% - 56%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.85 - 2.3)	0.72 (0.018 - 4.1)	3.6 (0.43 - 13)	0 (0 - 27)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	113 (17%) [14% - 20%]	22 (21%) [13% - 31%]	2 (20%) [2.4% - 72%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	88 (13%) [11% - 16%]	25 (24%) [15% - 35%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	47 (53%) [39% - 71%]	11 (44%) [22% - 79%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.39 - 1.6)	0 (0 - 3.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - NASHVIL	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	
Consent Search (% of Stops)	86 (13%) [10% - 16%]	21 (20%) [12% - 30%]	1 (10%) [0.25% - 56%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	86 (13%) [10% - 16%]	24 (23%) [15% - 34%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	19 (22%) [13% - 35%]	5 (21%) [6.8% - 49%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.28 - 2.6)	0 (0 - 9.2)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	12 (1.8%) [0.93% - 3.1%]	4 (3.8%) [1% - 9.7%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	9 (75%) [34% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	9 (75%) [34% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	4 (44%) [12% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.25 - 10)	0 (0 - 14)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - NEW ATHE	NS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 292. T	otal benchmark population:	186,070.	
Stops	255	28	5	1	2	1
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0021 (0.0019 - 0.0024)	0.0005 (0.0003 - 0.0007)	0.0007 (0.0002 - 0.002)	0.0004 (<0.0001 - 0.002)	0.008 (0.001 - 0.03)	0.024 (0.0006 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.24 (0.16 - 0.35)	0.35 (0.11 - 0.84)	0.17 (0.0043 - 0.96)	3.8 (0.45 - 14)	11 (0.28 - 63)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	174 (68%) [58% - 79%]	21 (75%) [46% - 100%]	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	13 (5.1%) [2.7% - 8.7%]	1 (3.6%) [0.09% - 20%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the I	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	187 (73%) [63% - 85%]	20 (71%) [44% - 100%]	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	13 (5.1%) [2.7% - 8.7%]	2 (7.1%) [0.87% - 26%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	55 (22%) [16% - 28%]	6 (21%) [7.9% - 47%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.35 - 2.3)	0 (0 - 3.5)	0 (0 - 18)	0 (0 - 8.8)	0 (0 - 18)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	6 (2.4%) [0.86% - 5.1%]	0 (0%) [0% - 13%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	7 (2.7%) [1.1% - 5.7%]	0 (0%) [0% - 13%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	3 (1.2%) [0.24% - 3.4%]	0 (0%) [0% - 13%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	4 (1.6%) [0.43% - 4%]	0 (0%) [0% - 13%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 320.	Total benchmark population:	213,510.	
Stops	262	40	15	1	1	1
Benchmark	146,375	56,391	7,448	2,921	333	42
Stop Rate (95% Confidence Interval)	0.0018 (0.0016 - 0.002)	0.0007 (0.0005 - 0.001)	0.002 (0.001 - 0.003)	0.0003 (<0.0001 - 0.002)	0.003 (<0.0001 - 0.02)	0.024 (0.0006 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.4 (0.28 - 0.55)	1.1 (0.62 - 1.9)	0.19 (0.0048 - 1.1)	1.7 (0.042 - 9.4)	13 (0.34 - 75)
Panel: 2 Summary of Reas	son for Stop - Number (Per	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	•
Moving Violation	155 (59%) [50% - 69%]	21 (52%) [32% - 80%]	10 (67%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	33 (13%) [8.7% - 18%]	6 (15%) [5.5% - 33%]	4 (27%) [7.3% - 68%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	204 (78%) [68% - 89%]	35 (88%) [61% - 100%]	11 (73%) [37% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	6 (2.3%) [0.84% - 5%]	0 (0%) [0% - 9.2%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	52 (20%) [15% - 26%]	5 (12%) [4.1% - 29%]	3 (20%) [4.1% - 58%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.2 - 1.6)	1 (0.2 - 3.1)	0 (0 - 19)	0 (0 - 19)	0 (0 - 19)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
All Searches (% of Stops)	262 (100%) [88% - 100%]	40 (100%) [71% - 100%]	15 (100%) [56% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	2 (0.76%) [0.092% - 2.8%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.3 (0.056 - 63)	0 (0 - 93)	0 (0 - 1,400)	0 (0 - 1,400)	0 (0 - 1,400)

Summary of Traffic Sto	ps for 2019 - NEW BAD	DEN POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	5 (1.9%) [0.62% - 4.5%]	0 (0%) [0% - 9.2%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (40%) [4.8% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 27)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Po	ercentage for the Racial Group	) [95% Confidence Interval]			·
Dog Sniff (% of Stops)	1 (0.38%) [0.0097% - 2.1%]	0 (0%) [0% - 9.2%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - NEW BERLIN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 5. Total benchmark population: 141,245.								
Stops	5	0	0	0	0	0			
Benchmark	117,916	17,476	2,839	2,820	132	62			
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0001)	0 (0 - 0.0002)	0 (0 - 0.001)	0 (0 - 0.001)	0 (0 - 0.03)	0 (0 - 0.06)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.4)	0 (0 - 45)	0 (0 - 46)	0 (0 - 970)	0 (0 - 2,100)			
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted R	leason for Stop) [95% Confi	dence Interval]				
Moving Violation	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Conf	fidence Interval]				
Verbal Warning	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

·		Black or		1	American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 9,658	3. Total benchmark populatio	n: 483,725.	
Stops	7,340	1,245	995	70	6	2
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0224 (0.0219 - 0.0229)	0.023 (0.022 - 0.025)	0.013 (0.012 - 0.014)	0.0026 (0.002 - 0.0033)	0.01 (0.005 - 0.03)	0.02 (0.002 - 0.07)
Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.98 - 1.1)	0.59 (0.55 - 0.63)	0.12 (0.09 - 0.15)	0.61 (0.22 - 1.3)	0.85 (0.1 - 3.1)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•
Moving Violation	5,386 (73%) [71% - 75%]	846 (68%) [63% - 73%]	691 (69%) [64% - 75%]	50 (71%) [53% - 94%]	5 (83%) [27% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	782 (10.7%) [9.92% - 11.4%]	154 (12%) [10% - 14%]	103 (10%) [8.4% - 13%]	6 (8.6%) [3.1% - 19%]	0 (0%) [0% - 61%]	1 (50%) [1.3% - 100%]
Commercial Vehicle	8 (0.11%) [0.047% - 0.21%]	0 (0%) [0% - 0.3%]	1 (0.1%) [0.0025% - 0.56%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	256 (3.5%) [3.1% - 3.9%]	39 (3.1%) [2.2% - 4.3%]	23 (2.3%) [1.5% - 3.5%]	1 (1.4%) [0.036% - 8%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Written Warning	5,443 (74%) [72% - 76%]	831 (67%) [62% - 71%]	649 (65%) [60% - 70%]	53 (76%) [57% - 99%]	2 (33%) [4% - 100%]	1 (50%) [1.3% - 100%]
Citation	1,641 (22%) [21% - 23%]	375 (30%) [27% - 33%]	323 (32%) [29% - 36%]	16 (23%) [13% - 37%]	3 (50%) [10% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.2 - 1.5)	1.5 (1.3 - 1.6)	1 (0.58 - 1.7)	2.2 (0.46 - 6.5)	2.2 (0.057 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	37 (0.5%) [0.35% - 0.69%]	27 (2.2%) [1.4% - 3.2%]	10 (1%) [0.48% - 1.8%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	89 (1.2%) [0.97% - 1.5%]	57 (4.6%) [3.5% - 5.9%]	20 (2%) [1.2% - 3.1%]	1 (1.4%) [0.036% - 8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	31 (35%) [24% - 49%]	19 (33%) [20% - 52%]	8 (40%) [17% - 79%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.51 - 1.7)	1.1 (0.46 - 2.6)	0 (0 - 11)	NA	NA

Summary of Traffic Stops for 2019 - NEW LENOX POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	24 (0.33%) [0.21% - 0.49%]	14 (1.1%) [0.61% - 1.9%]	7 (0.7%) [0.28% - 1.4%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	72 (0.98%) [0.77% - 1.2%]	51 (4.1%) [3.1% - 5.4%]	20 (2%) [1.2% - 3.1%]	1 (1.4%) [0.036% - 8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	8 (11%) [4.8% - 22%]	5 (9.8%) [3.2% - 23%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.23 - 3.1)	0 (0 - 2.1)	0 (0 - 42)	NA	NA		

Summary of Traffic Sto	ps for 2019 - NEWTON	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 506.	Total benchmark population:	7,014.	
Stops	470	25	8	3	0	0
Benchmark	6,915	68	15	3	13	0
Stop Rate (95% Confidence Interval)	0.068 (0.062 - 0.074)	0.37 (0.24 - 0.54)	0.53 (0.23 - 1.1)	1 (0.21 - 2.9)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.4 (3.5 - 8.1)	7.8 (3.4 - 16)	15 (3 - 43)	0 (0 - 4.2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	275 (59%) [52% - 66%]	16 (64%) [37% - 100%]	7 (88%) [35% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	20 (4.3%) [2.6% - 6.6%]	0 (0%) [0% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	2 (0.43%) [0.052% - 1.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	362 (77%) [69% - 85%]	14 (56%) [31% - 94%]	7 (88%) [35% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Citation	108 (23%) [19% - 28%]	11 (44%) [22% - 79%]	1 (12%) [0.32% - 70%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.93 - 3.6)	0.54 (0.014 - 3.1)	1.5 (0.036 - 8.3)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.21%) [0.0054% - 1.2%]	0 (0%) [0% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	6 (1.3%) [0.47% - 2.8%]	1 (4%) [0.1% - 22%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (100%) [37% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.1)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - NEWTC	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	4 (0.85%) [0.23% - 2.2%]	0 (0%) [0% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	7 (1.5%) [0.6% - 3.1%]	1 (4%) [0.1% - 22%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 17)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	2 (0.43%) [0.052% - 1.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - NILES POI	-ICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 3,872	2. Total benchmark population	on: 326,084.	
Stops	2,444	278	634	475	26	15
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.0105 (0.01 - 0.0109)	0.018 (0.016 - 0.02)	0.024 (0.022 - 0.026)	0.0095 (0.0087 - 0.01)	0.15 (0.099 - 0.22)	0.083 (0.047 - 0.14)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.5 - 1.9)	2.3 (2.1 - 2.5)	0.91 (0.82 - 1)	14 (9.4 - 21)	8 (4.5 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,998 (82%) [78% - 85%]	214 (77%) [67% - 88%]	424 (67%) [61% - 74%]	397 (84%) [76% - 92%]	22 (85%) [53% - 100%]	10 (67%) [32% - 100%]
Licensing/Registration	146 (6%) [5% - 7%]	16 (5.8%) [3.3% - 9.3%]	41 (6.5%) [4.6% - 8.8%]	21 (4.4%) [2.7% - 6.8%]	1 (3.8%) [0.097% - 21%]	1 (6.7%) [0.17% - 37%]
Commercial Vehicle	92 (3.8%) [3% - 4.6%]	12 (4.3%) [2.2% - 7.5%]	59 (9.3%) [7.1% - 12%]	2 (0.42%) [0.051% - 1.5%]	0 (0%) [0% - 14%]	0 (0%) [0% - 25%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	•
Verbal Warning	51 (2.1%) [1.6% - 2.7%]	4 (1.4%) [0.39% - 3.7%]	3 (0.47%) [0.098% - 1.4%]	9 (1.9%) [0.87% - 3.6%]	0 (0%) [0% - 14%]	0 (0%) [0% - 25%]
Written Warning	814 (33%) [31% - 36%]	98 (35%) [29% - 43%]	142 (22%) [19% - 26%]	175 (37%) [32% - 43%]	6 (23%) [8.5% - 50%]	6 (40%) [15% - 87%]
Citation	1,579 (65%) [61% - 68%]	176 (63%) [54% - 73%]	489 (77%) [70% - 84%]	291 (61%) [54% - 69%]	20 (77%) [47% - 100%]	9 (60%) [27% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.83 - 1.1)	1.2 (1.1 - 1.3)	0.95 (0.83 - 1.1)	1.2 (0.73 - 1.8)	0.93 (0.42 - 1.8)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.041%) [0.001% - 0.23%]	1 (0.36%) [0.0091% - 2%]	1 (0.16%) [0.004% - 0.88%]	1 (0.21%) [0.0053% - 1.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 25%]
All Searches (% of Stops)	9 (0.37%) [0.17% - 0.7%]	7 (2.5%) [1% - 5.2%]	4 (0.63%) [0.17% - 1.6%]	1 (0.21%) [0.0053% - 1.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 25%]
Contraband Found (% of All Searches)	7 (78%) [31% - 100%]	6 (86%) [31% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.31 - 3.8)	0.96 (0.16 - 4.2)	0 (0 - 6.2)	NA	NA

Summary of Traffic Stops for 2019 - NILES POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	5 (0.2%) [0.066% - 0.48%]	3 (1.1%) [0.22% - 3.2%]	3 (0.47%) [0.098% - 1.4%]	1 (0.21%) [0.0053% - 1.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 25%]		
All Searches (% of Stops)	6 (0.25%) [0.09% - 0.53%]	6 (2.2%) [0.79% - 4.7%]	4 (0.63%) [0.17% - 1.6%]	1 (0.21%) [0.0053% - 1.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 25%]		
Contraband Found (% of All Searches)	1 (17%) [0.42% - 93%]	2 (33%) [4% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.1 - 120)	0 (0 - 58)	0 (0 - 230)	NA	NA		

Summary of Traffic Sto	ps for 2019 - NOKOMIS	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 254.	Total benchmark population:	21,203.	
Stops	250	1	3	0	0	0
Benchmark	19,793	1,023	322	20	35	10
Stop Rate (95% Confidence Interval)	0.013 (0.011 - 0.014)	0.001 (<0.0001 - 0.005)	0.009 (0.002 - 0.03)	0 (0 - 0.18)	0 (0 - 0.11)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.077 (0.002 - 0.44)	0.74 (0.15 - 2.2)	0 (0 - 15)	0 (0 - 8.4)	0 (0 - 29)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	174 (70%) [60% - 81%]	0 (0%) [0% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	20 (8%) [4.9% - 12%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Citation	250 (100%) [88% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.025 - 5.6)	1 (0.2 - 3)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racial	Group) [95% Confidence In	terval]		-
Consent Search (% of Stops)	10 (4%) [1.9% - 7.4%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	250 (100%) [88% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (2.4%) [0.88% - 5.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 210)	0 (0 - 71)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	250 (100%) [88% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (2.4%) [0.88% - 5.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 210)	0 (0 - 71)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - NORMAL	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 8,827	7. Total benchmark populati	on: 124,185.	
Stops	6,145	1,992	390	282	14	4
Benchmark	102,090	9,966	5,322	6,600	197	10
Stop Rate (95% Confidence Interval)	0.06 (0.059 - 0.062)	0.2 (0.19 - 0.21)	0.073 (0.066 - 0.081)	0.043 (0.038 - 0.048)	0.071 (0.039 - 0.12)	0.4 (0.11 - 1)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (3.2 - 3.5)	1.2 (1.1 - 1.3)	0.71 (0.63 - 0.8)	1.2 (0.65 - 2)	6.6 (1.8 - 17)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	3,567 (58%) [56% - 60%]	1,174 (59%) [56% - 62%]	254 (65%) [57% - 74%]	180 (64%) [55% - 74%]	7 (50%) [20% - 100%]	4 (100%) [27% - 100%]
Licensing/Registration	520 (8.5%) [7.8% - 9.2%]	189 (9.5%) [8.2% - 11%]	21 (5.4%) [3.3% - 8.2%]	15 (5.3%) [3% - 8.8%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	534 (8.7%) [8% - 9.5%]	204 (10%) [8.9% - 12%]	44 (11%) [8.2% - 15%]	27 (9.6%) [6.3% - 14%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 92%]
Written Warning	2,624 (43%) [41% - 44%]	941 (47%) [44% - 50%]	155 (40%) [34% - 47%]	114 (40%) [33% - 49%]	10 (71%) [34% - 100%]	3 (75%) [15% - 100%]
Citation	2,987 (49%) [47% - 50%]	847 (43%) [40% - 45%]	191 (49%) [42% - 56%]	141 (50%) [42% - 59%]	2 (14%) [1.7% - 52%]	1 (25%) [0.63% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.81 - 0.94)	1 (0.87 - 1.2)	1 (0.86 - 1.2)	0.29 (0.036 - 1.1)	0.51 (0.013 - 2.9)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	ıl Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	22 (0.36%) [0.22% - 0.54%]	10 (0.5%) [0.24% - 0.92%]	2 (0.51%) [0.062% - 1.9%]	2 (0.71%) [0.086% - 2.6%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	70 (1.1%) [0.89% - 1.4%]	90 (4.5%) [3.6% - 5.6%]	11 (2.8%) [1.4% - 5%]	3 (1.1%) [0.22% - 3.1%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	30 (43%) [29% - 61%]	47 (52%) [38% - 69%]	8 (73%) [31% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.75 - 2)	1.7 (0.67 - 3.8)	1.6 (0.18 - 6.1)	2.3 (0.057 - 14)	NA

Summary of Traffic Sto	ps for 2019 - NORMAL	. POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	60 (0.98%) [0.75% - 1.3%]	47 (2.4%) [1.7% - 3.1%]	6 (1.5%) [0.56% - 3.3%]	4 (1.4%) [0.39% - 3.6%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	94 (1.5%) [1.2% - 1.9%]	100 (5%) [4.1% - 6.1%]	13 (3.3%) [1.8% - 5.7%]	5 (1.8%) [0.58% - 4.1%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	26 (28%) [18% - 41%]	23 (23%) [15% - 35%]	2 (15%) [1.9% - 56%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.45 - 1.5)	0.56 (0.064 - 2.2)	1.4 (0.17 - 5.8)	0 (0 - 14)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	43 (0.7%) [0.51% - 0.94%]	37 (1.9%) [1.3% - 2.6%]	2 (0.51%) [0.062% - 1.9%]	1 (0.35%) [0.009% - 2%]	0 (0%) [0% - 26%]	0 (0%) [0% - 92%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	40 (93%) [66% - 100%]	34 (92%) [64% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	41 (95%) [68% - 100%]	34 (92%) [64% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	21 (51%) [32% - 78%]	26 (76%) [50% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.81 - 2.8)	2 (0.22 - 8)	2 (0.047 - 12)	NA	NA

Traffic 13568 NORMAL POLICE 2019 The statistical analysis of the traffic stop data published by IDOT continues to ignore the longstanding issue this Department has with the analysis, specifically being that the diversity of the actual driving community is not taken in to account. The analysts are provided demographic information for drivers in the data collection entries provided to IDOT. Review of this information for the Town of Normal indicates that only 25.23% of the actual traffic stops were conducted on residents of the Town of Normal, according to Secretary of State data provided by motorists at the time of the stop. 26.32% of the motorists stopped by this Department were residents of the City of Bloomington, and 48.45% of recorded traffic stops for this agency were conducted on residents with addresses which were outside of the Bloomington/Normal area. This data is significant given that nearly 75% of the stops reported were conducted on motorists who reside outside of the census area used to determine benchmark driving populations for this study and whose driver's license from the Illinois Secretary of State do not contain a residence in this community. The benchmark populations assigned to minorities related to the Town of Normal do not accurately depict the culturally diverse driving population in this community. There are several large employers, as well as multiple colleges and universities all bringing large numbers of commuters and temporary residents to the area. This is clearly illustrated through the analysis conducted on the recorded address of drivers stopped in 2019, with an overwhelming majority of stops effected on drivers with a permanent residence documented outside of the Town of Normal.

Summary of Traffic Sto		Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,504	. Total benchmark population	ո։ 577,958.	
Stops	1,112	74	257	54	3	4
Benchmark	361,893	18,425	114,204	82,326	705	405
Stop Rate (95% Confidence Interval)	0.0031 (0.0029 - 0.0033)	0.004 (0.003 - 0.005)	0.0023 (0.002 - 0.0025)	0.0007 (0.0005 - 0.0009)	0.004 (0.0009 - 0.01)	0.01 (0.003 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1 - 1.7)	0.73 (0.64 - 0.84)	0.21 (0.16 - 0.28)	1.4 (0.29 - 4.1)	3.2 (0.87 - 8.3)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	743 (67%) [62% - 72%]	42 (57%) [41% - 77%]	179 (70%) [60% - 81%]	32 (59%) [41% - 84%]	2 (67%) [8.1% - 100%]	2 (50%) [6.1% - 100%]
Licensing/Registration	214 (19%) [17% - 22%]	17 (23%) [13% - 37%]	37 (14%) [10% - 20%]	11 (20%) [10% - 36%]	0 (0%) [0% - 100%]	2 (50%) [6.1% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	703 (63%) [59% - 68%]	48 (65%) [48% - 86%]	164 (64%) [54% - 74%]	36 (67%) [47% - 92%]	2 (67%) [8.1% - 100%]	2 (50%) [6.1% - 100%]
Written Warning	4 (0.36%) [0.098% - 0.92%]	0 (0%) [0% - 5%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Citation	405 (36%) [33% - 40%]	26 (35%) [23% - 51%]	93 (36%) [29% - 44%]	18 (33%) [20% - 53%]	1 (33%) [0.84% - 100%]	2 (50%) [6.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.62 - 1.4)	0.99 (0.78 - 1.2)	0.92 (0.54 - 1.5)	0.92 (0.023 - 5.1)	1.4 (0.17 - 5)
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.09%) [0.0023% - 0.5%]	0 (0%) [0% - 5%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	1 (0.09%) [0.0023% - 0.5%]	0 (0%) [0% - 5%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - NORRIS CI	TY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 13. To	otal benchmark population: 4	0,606.	
Stops	11	2	0	0	0	0
Benchmark	35,433	632	4,267	200	41	33
Stop Rate (95% Confidence Interval)	0.0003 (0.0002 - 0.0006)	0.003 (0.0004 - 0.01)	0 (0 - 0.0009)	0 (0 - 0.02)	0 (0 - 0.09)	0 (0 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	10 (1.1 - 47)	0 (0 - 3.3)	0 (0 - 71)	0 (0 - 340)	0 (0 - 430)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	10 (91%) [44% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Con	fidence Interval]	
Citation	11 (100%) [50% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.11 - 4.6)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (9.1%) [0.23% - 51%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (18%) [2.2% - 66%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.1 - 120)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 34%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (9.1%) [0.23% - 51%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
	AAIIIIG	African American	Thispanic of Launo	Asiaii	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidenc	e Intervals. Total stops: 3,409.	Total benchmark population	on: 457,142.	
Stops	1,614	510	1,131	147	1	6
Benchmark	290,635	25,381	121,876	18,668	468	114
Stop Rate (95% Confidence Interval)	0.0056 (0.0053 - 0.0058)	0.02 (0.018 - 0.022)	0.0093 (0.0087 - 0.0098)	0.008 (0.007 - 0.009)	0.002 (<0.0001 - 0.01)	0.053 (0.019 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (3.3 - 4)	1.7 (1.5 - 1.8)	1.4 (1.2 - 1.7)	0.38 (0.0097 - 2.1)	9.5 (3.5 - 21)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,232 (76%) [72% - 81%]	379 (74%) [67% - 82%]	864 (76%) [71% - 82%]	122 (83%) [69% - 99%]	1 (100%) [2.5% - 100%]	4 (67%) [18% - 100%]
Licensing/Registration	205 (13%) [11% - 15%]	46 (9%) [6.6% - 12%]	102 (9%) [7.4% - 11%]	5 (3.4%) [1.1% - 7.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
Commercial Vehicle	0 (0%) [0% - 0.23%]	0 (0%) [0% - 0.72%]	1 (0.088%) [0.0022% - 0.49%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for th	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	349 (22%) [19% - 24%]	115 (23%) [19% - 27%]	226 (20%) [17% - 23%]	37 (25%) [18% - 35%]	0 (0%) [0% - 100%]	2 (33%) [4% - 100%]
Written Warning	543 (34%) [31% - 37%]	176 (35%) [30% - 40%]	308 (27%) [24% - 30%]	53 (36%) [27% - 47%]	1 (100%) [2.5% - 100%]	3 (50%) [10% - 100%]
Citation	722 (45%) [42% - 48%]	219 (43%) [37% - 49%]	597 (53%) [49% - 57%]	57 (39%) [29% - 50%]	0 (0%) [0% - 100%]	1 (17%) [0.42% - 93%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.82 - 1.1)	1.2 (1.1 - 1.3)	0.87 (0.65 - 1.1)	0 (0 - 8.3)	0.37 (0.0094 - 2.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	al Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (0.25%) [0.068% - 0.63%]	3 (0.59%) [0.12% - 1.7%]	3 (0.27%) [0.055% - 0.78%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	26 (1.6%) [1.1% - 2.4%]	19 (3.7%) [2.2% - 5.8%]	30 (2.7%) [1.8% - 3.8%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	15 (58%) [32% - 95%]	3 (16%) [3.3% - 46%]	13 (43%) [23% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.27 (0.051 - 0.97)	0.75 (0.33 - 1.7)	0 (0 - 7.2)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - NORTH AURORA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	2 (0.12%) [0.015% - 0.45%]	0 (0%) [0% - 0.72%]	1 (0.088%) [0.0022% - 0.49%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]			
All Searches (% of Stops)	21 (1.3%) [0.81% - 2%]	16 (3.1%) [1.8% - 5.1%]	20 (1.8%) [1.1% - 2.7%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]			
Contraband Found (% of All Searches)	0 (0%) [0% - 18%]	5 (31%) [10% - 73%]	2 (10%) [1.2% - 36%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	0 (0%) [0% - 0.23%]	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 0.33%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]			

Summary of Traffic Sto	ps for 2019 - NORTH CH	ICAGO POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,023.	Total benchmark population	n: 492,977.	
Stops	691	1,153	1,076	69	13	21
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0021 (0.002 - 0.0023)	0.035 (0.033 - 0.038)	0.0112 (0.0105 - 0.0119)	0.0018 (0.0014 - 0.0022)	0.02 (0.01 - 0.03)	0.091 (0.057 - 0.14)
Rate Ratio vs White (95% Confidence Interval)	1.0	17 (15 - 18)	5.3 (4.8 - 5.8)	0.83 (0.64 - 1.1)	8.9 (4.7 - 15)	43 (26 - 66)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	578 (84%) [77% - 91%]	889 (77%) [72% - 82%]	858 (80%) [74% - 85%]	62 (90%) [69% - 100%]	11 (85%) [42% - 100%]	19 (90%) [54% - 100%]
Licensing/Registration	43 (6.2%) [4.5% - 8.4%]	129 (11%) [9.3% - 13%]	87 (8.1%) [6.5% - 10%]	3 (4.3%) [0.9% - 13%]	0 (0%) [0% - 28%]	2 (9.5%) [1.2% - 34%]
Commercial Vehicle	19 (2.7%) [1.7% - 4.3%]	5 (0.43%) [0.14% - 1%]	19 (1.8%) [1.1% - 2.8%]	0 (0%) [0% - 5.3%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 18%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	0 (0%) [0% - 0.53%]	6 (0.52%) [0.19% - 1.1%]	1 (0.093%) [0.0024% - 0.52%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]
Written Warning	261 (38%) [33% - 43%]	469 (41%) [37% - 45%]	332 (31%) [28% - 34%]	31 (45%) [31% - 64%]	6 (46%) [17% - 100%]	10 (48%) [23% - 88%]
Citation	430 (62%) [56% - 68%]	678 (59%) [54% - 63%]	743 (69%) [64% - 74%]	38 (55%) [39% - 76%]	7 (54%) [22% - 100%]	11 (52%) [26% - 94%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.84 - 1.1)	1.1 (0.98 - 1.3)	0.89 (0.62 - 1.2)	0.87 (0.35 - 1.8)	0.84 (0.42 - 1.5)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	I Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.53%]	3 (0.26%) [0.054% - 0.76%]	1 (0.093%) [0.0024% - 0.52%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	0 (0%) [0% - 0.53%]	7 (0.61%) [0.24% - 1.3%]	3 (0.28%) [0.057% - 0.81%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]
Contraband Found (% of All Searches)	0 [ NA ]	3 (43%) [8.8% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - NORTH CHICAGO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	0 (0%) [0% - 0.53%]	3 (0.26%) [0.054% - 0.76%]	1 (0.093%) [0.0024% - 0.52%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]		
All Searches (% of Stops)	0 (0%) [0% - 0.53%]	7 (0.61%) [0.24% - 1.3%]	3 (0.28%) [0.057% - 0.81%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]		
Contraband Found (% of All Searches)	0 [ NA ]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - NORTH PE	KIN POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 3,705.	Total benchmark population	: 97,705.	
Stops	3,472	171	31	25	1	5
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.037 (0.036 - 0.038)	0.14 (0.12 - 0.16)	0.016 (0.011 - 0.023)	0.03 (0.02 - 0.04)	0.006 (0.0002 - 0.03)	0.38 (0.12 - 0.9)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (3.2 - 4.4)	0.43 (0.29 - 0.62)	0.68 (0.44 - 1)	0.17 (0.0042 - 0.93)	10 (3.4 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	2,509 (72%) [69% - 75%]	129 (75%) [63% - 90%]	24 (77%) [50% - 100%]	18 (72%) [43% - 100%]	1 (100%) [2.5% - 100%]	2 (40%) [4.8% - 100%]
Licensing/Registration	151 (4.3%) [3.7% - 5.1%]	8 (4.7%) [2% - 9.2%]	0 (0%) [0% - 12%]	1 (4%) [0.1% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1,274 (37%) [35% - 39%]	60 (35%) [27% - 45%]	11 (35%) [18% - 63%]	12 (48%) [25% - 84%]	0 (0%) [0% - 100%]	3 (60%) [12% - 100%]
Citation	2,198 (63%) [61% - 66%]	111 (65%) [53% - 78%]	20 (65%) [39% - 100%]	13 (52%) [28% - 89%]	1 (100%) [2.5% - 100%]	2 (40%) [4.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.84 - 1.2)	1 (0.62 - 1.6)	0.82 (0.44 - 1.4)	1.6 (0.04 - 8.8)	0.63 (0.076 - 2.3)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - NORTH RIVERSIDE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,635.	Total benchmark population	on: 299,165.				
Stops	960	598	1,037	38	1	1			
Benchmark	118,376	48,386	123,450	8,671	274	8			
Stop Rate (95% Confidence Interval)	0.0081 (0.0076 - 0.0086)	0.012 (0.011 - 0.013)	0.0084 (0.0079 - 0.0089)	0.004 (0.003 - 0.006)	0.004 (<0.0001 - 0.02)	0.12 (0.0032 - 0.7)			
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.4 - 1.7)	1 (0.95 - 1.1)	0.54 (0.38 - 0.75)	0.45 (0.011 - 2.5)	15 (0.39 - 86)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]				
Moving Violation	705 (73%) [68% - 79%]	458 (77%) [70% - 84%]	804 (78%) [72% - 83%]	34 (89%) [62% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]			
Licensing/Registration	160 (17%) [14% - 19%]	86 (14%) [12% - 18%]	115 (11%) [9.2% - 13%]	1 (2.6%) [0.067% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Commercial Vehicle	4 (0.42%) [0.11% - 1.1%]	0 (0%) [0% - 0.62%]	3 (0.29%) [0.06% - 0.85%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]				
Verbal Warning	0 (0%) [0% - 0.38%]	1 (0.17%) [0.0042% - 0.93%]	0 (0%) [0% - 0.36%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Written Warning	447 (47%) [42% - 51%]	238 (40%) [35% - 45%]	366 (35%) [32% - 39%]	18 (47%) [28% - 75%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]			
Citation	513 (53%) [49% - 58%]	359 (60%) [54% - 67%]	671 (65%) [60% - 70%]	20 (53%) [32% - 81%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.98 - 1.3)	1.2 (1.1 - 1.4)	0.98 (0.6 - 1.5)	0 (0 - 6.9)	1.9 (0.047 - 10)			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	1 (0.1%) [0.0026% - 0.58%]	1 (0.17%) [0.0042% - 0.93%]	0 (0%) [0% - 0.36%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	4 (0.42%) [0.11% - 1.1%]	7 (1.2%) [0.47% - 2.4%]	7 (0.68%) [0.27% - 1.4%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	2 (29%) [3.5% - 100%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.059 - 67)	1.1 (0.059 - 67)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - NORTH R	IVERSIDE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	2 (0.21%) [0.025% - 0.75%]	4 (0.67%) [0.18% - 1.7%]	2 (0.19%) [0.023% - 0.7%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	4 (0.42%) [0.11% - 1.1%]	9 (1.5%) [0.69% - 2.9%]	14 (1.4%) [0.74% - 2.3%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	2 (22%) [2.7% - 80%]	3 (21%) [4.4% - 63%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	p) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	0 (0%) [0% - 0.38%]	1 (0.17%) [0.0042% - 0.93%]	1 (0.096%) [0.0024% - 0.54%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - NORTH UT	ICA-UTICA POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 78. To	otal benchmark population	on: 79,630.	
Stops	62	7	9	0	0	0
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.0009 (0.0007 - 0.001)	0.004 (0.001 - 0.008)	0.001 (0.0006 - 0.003)	0 (0 - 0.006)	0 (0 - 0.02)	0 (0 - 0.23)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.2 (1.6 - 9.2)	1.5 (0.67 - 3.1)	0 (0 - 6.7)	0 (0 - 25)	0 (0 - 270)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	Confidence Interval]	
Moving Violation	56 (90%) [68% - 100%]	6 (86%) [31% - 100%]	9 (100%) [46% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	40 (65%) [46% - 88%]	7 (100%) [40% - 100%]	4 (44%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	21 (34%) [21% - 52%]	0 (0%) [0% - 53%]	5 (56%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.7)	1.6 (0.48 - 4.5)	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 3,941	. Total benchmark population	n: 326,084.	
Stops	2,561	277	753	324	21	5
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.011 (0.0105 - 0.0114)	0.018 (0.016 - 0.02)	0.028 (0.026 - 0.031)	0.0065 (0.0058 - 0.0072)	0.12 (0.076 - 0.19)	0.03 (0.009 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.4 - 1.9)	2.6 (2.4 - 2.8)	0.59 (0.53 - 0.67)	11 (6.9 - 17)	2.5 (0.82 - 5.9)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	•
Moving Violation	1,926 (75%) [72% - 79%]	168 (61%) [52% - 71%]	465 (62%) [56% - 68%]	257 (79%) [70% - 90%]	16 (76%) [44% - 100%]	5 (100%) [32% - 100%]
Licensing/Registration	228 (8.9%) [7.8% - 10%]	48 (17%) [13% - 23%]	68 (9%) [7% - 11%]	21 (6.5%) [4% - 9.9%]	3 (14%) [2.9% - 42%]	0 (0%) [0% - 74%]
Commercial Vehicle	59 (2.3%) [1.8% - 3%]	6 (2.2%) [0.79% - 4.7%]	90 (12%) [9.6% - 15%]	1 (0.31%) [0.0078% - 1.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	•
Verbal Warning	1,359 (53%) [50% - 56%]	200 (72%) [63% - 83%]	436 (58%) [53% - 64%]	183 (56%) [49% - 65%]	13 (62%) [33% - 100%]	1 (20%) [0.51% - 100%]
Written Warning	258 (10%) [8.9% - 11%]	19 (6.9%) [4.1% - 11%]	48 (6.4%) [4.7% - 8.5%]	32 (9.9%) [6.8% - 14%]	1 (4.8%) [0.12% - 27%]	2 (40%) [4.8% - 100%]
Citation	944 (37%) [35% - 39%]	58 (21%) [16% - 27%]	269 (36%) [32% - 40%]	109 (34%) [28% - 41%]	7 (33%) [13% - 69%]	2 (40%) [4.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.57 (0.43 - 0.74)	0.97 (0.84 - 1.1)	0.91 (0.74 - 1.1)	0.9 (0.36 - 1.9)	1.1 (0.13 - 3.9)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	26 (1%) [0.66% - 1.5%]	4 (1.4%) [0.39% - 3.7%]	14 (1.9%) [1% - 3.1%]	1 (0.31%) [0.0078% - 1.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	96 (3.7%) [3% - 4.6%]	33 (12%) [8.2% - 17%]	71 (9.4%) [7.4% - 12%]	4 (1.2%) [0.34% - 3.2%]	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	48 (50%) [37% - 66%]	14 (42%) [23% - 71%]	28 (39%) [26% - 57%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.43 - 1.6)	0.79 (0.48 - 1.3)	0 (0 - 1.9)	0 (0 - 3.8)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - NORTHBROOK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	23 (0.9%) [0.57% - 1.3%]	5 (1.8%) [0.59% - 4.2%]	14 (1.9%) [1% - 3.1%]	2 (0.62%) [0.075% - 2.2%]	0 (0%) [0% - 18%]	0 (0%) [0% - 74%]			
All Searches (% of Stops)	95 (3.7%) [3% - 4.5%]	35 (13%) [8.8% - 18%]	80 (11%) [8.4% - 13%]	5 (1.5%) [0.5% - 3.6%]	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 74%]			
Contraband Found (% of All Searches)	11 (12%) [5.8% - 21%]	3 (8.6%) [1.8% - 25%]	3 (3.8%) [0.77% - 11%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.74 (0.13 - 2.8)	0.32 (0.058 - 1.2)	0 (0 - 7.6)	0 (0 - 19)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	11 (0.43%) [0.21% - 0.77%]	5 (1.8%) [0.59% - 4.2%]	6 (0.8%) [0.29% - 1.7%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 74%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	10 (91%) [44% - 100%]	4 (80%) [22% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (91%) [44% - 100%]	4 (80%) [22% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	10 (100%) [48% - 100%]	2 (50%) [6.1% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.053 - 2.3)	1 (0.18 - 3.9)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - NORTHEAS	TERN ILLINOIS UNIVERS	SITY POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate Ra	atios with 95% Confidence I	ntervals. Total stops: 218. To	otal benchmark population:	1,862,966.	
Stops	72	22	78	45	1	0
Benchmark	661,647	567,198	502,903	128,443	2,476	299
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0001)	<0.0001 (<0.0001 - <0.0001)	0.0002 (0.0001 - 0.0002)	0.0004 (0.0003 - 0.0005)	0.0004 (<0.0001 - 0.002)	0 (0 - 0.01)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.36 (0.21 - 0.58)	1.4 (1 - 2)	3.2 (2.2 - 4.7)	3.7 (0.093 - 21)	0 (0 - 120)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	67 (93%) [72% - 100%]	21 (95%) [59% - 100%]	75 (96%) [76% - 100%]	41 (91%) [65% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	1 (1.4%) [0.035% - 7.7%]	0 (0%) [0% - 17%]	1 (1.3%) [0.032% - 7.1%]	2 (4.4%) [0.54% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	68 (94%) [73% - 100%]	17 (77%) [45% - 100%]	69 (88%) [69% - 100%]	41 (91%) [65% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Written Warning	0 (0%) [0% - 5.1%]	3 (14%) [2.8% - 40%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	4 (5.6%) [1.5% - 14%]	2 (9.1%) [1.1% - 33%]	9 (12%) [5.3% - 22%]	4 (8.9%) [2.4% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.15 - 11)	2.1 (0.58 - 9.2)	1.6 (0.3 - 8.6)	0 (0 - 110)	NA

Summary of Traffic Sto	ps for 2019 - NORTHER	N ILLINOIS UNIVERSITY	POLICE			
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 845.	Total benchmark population	n: 30,161.	•
Stops	303	403	86	51	2	0
Benchmark	20,782	4,222	3,680	1,458	19	0
Stop Rate (95% Confidence Interval)	0.015 (0.013 - 0.016)	0.095 (0.086 - 0.11)	0.023 (0.019 - 0.029)	0.035 (0.026 - 0.046)	0.11 (0.013 - 0.38)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	6.5 (5.6 - 7.6)	1.6 (1.2 - 2)	2.4 (1.7 - 3.2)	7.2 (0.87 - 26)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	195 (64%) [56% - 74%]	231 (57%) [50% - 65%]	50 (58%) [43% - 77%]	32 (63%) [43% - 89%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	28 (9.2%) [6.1% - 13%]	32 (7.9%) [5.4% - 11%]	3 (3.5%) [0.72% - 10%]	2 (3.9%) [0.47% - 14%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	0 (0%) [0% - 1.2%]	1 (0.25%) [0.0063% - 1.4%]	0 (0%) [0% - 4.3%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	248 (82%) [72% - 93%]	304 (75%) [67% - 84%]	75 (87%) [69% - 100%]	43 (84%) [61% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation	55 (18%) [14% - 24%]	98 (24%) [20% - 30%]	11 (13%) [6.4% - 23%]	8 (16%) [6.8% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.95 - 1.9)	0.7 (0.33 - 1.4)	0.86 (0.36 - 1.8)	0 (0 - 11)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.33%) [0.0084% - 1.8%]	2 (0.5%) [0.06% - 1.8%]	1 (1.2%) [0.029% - 6.5%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	8 (2.6%) [1.1% - 5.2%]	23 (5.7%) [3.6% - 8.6%]	2 (2.3%) [0.28% - 8.4%]	1 (2%) [0.05% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (50%) [14% - 100%]	10 (43%) [21% - 80%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.25 - 3.8)	1 (0.02 - 10)	0 (0 - 12)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - NORTHERN ILLINOIS UNIVERSITY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	1 (0.33%) [0.0084% - 1.8%]	2 (0.5%) [0.06% - 1.8%]	1 (1.2%) [0.029% - 6.5%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	7 (2.3%) [0.93% - 4.8%]	18 (4.5%) [2.6% - 7.1%]	3 (3.5%) [0.72% - 10%]	1 (2%) [0.05% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	2 (29%) [3.5% - 100%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.19 (0.0033 - 3.7)	0 (0 - 12)	0 (0 - 37)	NA	NA			

Summary of Traffic Stops for 2019 - NORTHFIELD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 2,772	2. Total benchmark population	on: 326,084.			
Stops	1,965	171	433	199	2	2		
Benchmark	233,852	15,455	26,476	49,949	172	180		
Stop Rate (95% Confidence Interval)	0.0084 (0.008 - 0.0088)	0.011 (0.0095 - 0.013)	0.016 (0.015 - 0.018)	0.004 (0.003 - 0.005)	0.01 (0.001 - 0.04)	0.01 (0.001 - 0.04)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	1.9 (1.7 - 2.2)	0.47 (0.41 - 0.55)	1.4 (0.17 - 5)	1.3 (0.16 - 4.8)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	•		
Moving Violation	1,390 (71%) [67% - 75%]	116 (68%) [56% - 81%]	255 (59%) [52% - 67%]	157 (79%) [67% - 92%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]		
Licensing/Registration	355 (18%) [16% - 20%]	21 (12%) [7.6% - 19%]	48 (11%) [8.2% - 15%]	22 (11%) [6.9% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Commercial Vehicle	40 (2%) [1.5% - 2.8%]	7 (4.1%) [1.6% - 8.4%]	77 (18%) [14% - 22%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	1 (0.051%) [0.0013% - 0.28%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 0.85%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Written Warning	900 (46%) [43% - 49%]	97 (57%) [46% - 69%]	202 (47%) [40% - 54%]	94 (47%) [38% - 58%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]		
Citation	1,064 (54%) [51% - 58%]	74 (43%) [34% - 54%]	231 (53%) [47% - 61%]	105 (53%) [43% - 64%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.62 - 1)	0.99 (0.85 - 1.1)	0.97 (0.79 - 1.2)	1.8 (0.22 - 6.7)	0.92 (0.023 - 5.2)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		•		
Consent Search (% of Stops)	3 (0.15%) [0.031% - 0.45%]	1 (0.58%) [0.015% - 3.3%]	1 (0.23%) [0.0058% - 1.3%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	10 (0.51%) [0.24% - 0.94%]	3 (1.8%) [0.36% - 5.1%]	12 (2.8%) [1.4% - 4.8%]	1 (0.5%) [0.013% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (20%) [2.4% - 72%]	1 (33%) [0.84% - 100%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.028 - 32)	0.42 (0.0071 - 8)	0 (0 - 53)	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - NORTHFIELD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		•			
Consent Search (% of Stops)	0 (0%) [0% - 0.19%]	1 (0.58%) [0.015% - 3.3%]	1 (0.23%) [0.0058% - 1.3%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	15 (0.76%) [0.43% - 1.3%]	6 (3.5%) [1.3% - 7.6%]	18 (4.2%) [2.5% - 6.6%]	1 (0.5%) [0.013% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	0 (0%) [0% - 25%]	0 (0%) [0% - 61%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 7,162	2. Total benchmark population	on: 299,165.	
Stops	2,355	1,109	3,481	165	15	37
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.02 (0.019 - 0.021)	0.023 (0.022 - 0.024)	0.028 (0.027 - 0.029)	0.019 (0.016 - 0.022)	0.05 (0.03 - 0.09)	4.6 (3.3 - 6.4)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.15 (1.07 - 1.24)	1.4 (1.3 - 1.5)	0.96 (0.81 - 1.1)	2.8 (1.5 - 4.5)	230 (160 - 320)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,191 (51%) [48% - 54%]	576 (52%) [48% - 56%]	1,923 (55%) [53% - 58%]	104 (63%) [52% - 76%]	13 (87%) [46% - 100%]	30 (81%) [55% - 100%]
Licensing/Registration	176 (7.5%) [6.4% - 8.7%]	80 (7.2%) [5.7% - 9%]	227 (6.5%) [5.7% - 7.4%]	12 (7.3%) [3.8% - 13%]	0 (0%) [0% - 25%]	2 (5.4%) [0.65% - 20%]
Commercial Vehicle	642 (27%) [25% - 29%]	245 (22%) [19% - 25%]	561 (16%) [15% - 18%]	10 (6.1%) [2.9% - 11%]	1 (6.7%) [0.17% - 37%]	1 (2.7%) [0.068% - 15%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	658 (28%) [26% - 30%]	272 (25%) [22% - 28%]	735 (21%) [20% - 23%]	28 (17%) [11% - 25%]	0 (0%) [0% - 25%]	8 (22%) [9.3% - 43%]
Written Warning	1,074 (46%) [43% - 48%]	561 (51%) [46% - 55%]	1,557 (45%) [43% - 47%]	94 (57%) [46% - 70%]	8 (53%) [23% - 100%]	16 (43%) [25% - 70%]
Citation	623 (26%) [24% - 29%]	276 (25%) [22% - 28%]	1,189 (34%) [32% - 36%]	43 (26%) [19% - 35%]	7 (47%) [19% - 96%]	13 (35%) [19% - 60%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.81 - 1.1)	1.3 (1.2 - 1.4)	0.99 (0.71 - 1.3)	1.8 (0.71 - 3.7)	1.3 (0.7 - 2.3)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.085%) [0.01% - 0.31%]	4 (0.36%) [0.098% - 0.92%]	7 (0.2%) [0.081% - 0.41%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 25%]	0 (0%) [0% - 10%]
All Searches (% of Stops)	16 (0.68%) [0.39% - 1.1%]	20 (1.8%) [1.1% - 2.8%]	78 (2.2%) [1.8% - 2.8%]	1 (0.61%) [0.015% - 3.4%]	0 (0%) [0% - 25%]	1 (2.7%) [0.068% - 15%]
Contraband Found (% of All Searches)	5 (31%) [10% - 73%]	6 (30%) [11% - 65%]	24 (31%) [20% - 46%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.24 - 4)	0.98 (0.37 - 3.3)	3.2 (0.068 - 29)	NA	0 (0 - 17)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - NORTHLAKE POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	0 (0%) [0% - 0.16%]	4 (0.36%) [0.098% - 0.92%]	7 (0.2%) [0.081% - 0.41%]	1 (0.61%) [0.015% - 3.4%]	0 (0%) [0% - 25%]	0 (0%) [0% - 10%]				
All Searches (% of Stops)	16 (0.68%) [0.39% - 1.1%]	22 (2%) [1.2% - 3%]	99 (2.8%) [2.3% - 3.5%]	1 (0.61%) [0.015% - 3.4%]	0 (0%) [0% - 25%]	2 (5.4%) [0.65% - 20%]				
Contraband Found (% of All Searches)	1 (6.2%) [0.16% - 35%]	1 (4.5%) [0.12% - 25%]	9 (9.1%) [4.2% - 17%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.0093 - 57)	1.5 (0.2 - 64)	0 (0 - 620)	NA	0 (0 - 310)				
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	centage for the Racial Grou	p) [95% Confidence Interval							
Dog Sniff (% of Stops)	1 (0.042%) [0.0011% - 0.24%]	2 (0.18%) [0.022% - 0.65%]	3 (0.086%) [0.018% - 0.25%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 25%]	0 (0%) [0% - 10%]				
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found (% of Vehicle Searches, preceding row)	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA				

<u>Traffic 13019 NORTHLAKE POLICE 2019</u> As in years past, the Northlake Police Department is committed to fair and impartial traffic enforcement. Our officers fully support the purpose of Pedestrian and Traffic Stop Data collection and stand against race profiling. We have pointed out in the past, Northlake has proactively developed a secondary monitoring system to track officer stop activity which is reviewed by line supervisors multiple times a year.

As mentioned in previous years, our City shares borders and several major roadways with jurisdictions some of which have a 90% Estimated Minority Driving Population. We have also noted IDOT has estimated many thousands of vehicles travel through roadways in Northlake on any given day. Because Northlake is a destination for shopping and commerce, drivers from high EMDP communities commute to or through the City of Northlake. We welcome all travelers.

Our police department agrees with IDOT that limitations exists when using purely census driven data. For this year's traffic study, IDOT points out benchmarks have errors. "Boundaries of the cities and counties may not closely fit the actual area of residence of drivers and pedestrians who might be encountered in a specific community". We thank IDOT for acknowledging a city no more than one square mile like Northlake, has a truly diverse driving population on any given day of the week. Holding Northlake to a static census count from over 10 years ago has never provide the full scope of our public interactions. The newer stop data interpretations implemented by IDOT should be very helpful tool for police departments as we move forward to provide fair and impartial policing.

Summary of Traffic Sto	ps for 2019 - NORTHW	ESTERN UNIVERSITY PC	DLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 678.	Total benchmark populatio	n: 52,395.	
Stops	341	132	76	123	5	1
Benchmark	33,077	8,531	5,639	5,123	0	25
Stop Rate (95% Confidence Interval)	0.01 (0.0092 - 0.011)	0.015 (0.013 - 0.018)	0.013 (0.011 - 0.017)	0.024 (0.02 - 0.029)	NA	0.04 (0.001 - 0.22)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.8)	1.3 (1 - 1.7)	2.3 (1.9 - 2.9)	NA	3.9 (0.098 - 22)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	291 (85%) [76% - 96%]	105 (80%) [65% - 96%]	63 (83%) [64% - 100%]	103 (84%) [68% - 100%]	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	4 (1.2%) [0.32% - 3%]	2 (1.5%) [0.18% - 5.5%]	0 (0%) [0% - 4.9%]	3 (2.4%) [0.5% - 7.1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	274 (80%) [71% - 90%]	93 (70%) [57% - 86%]	53 (70%) [52% - 91%]	96 (78%) [63% - 95%]	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	5 (1.5%) [0.48% - 3.4%]	1 (0.76%) [0.019% - 4.2%]	1 (1.3%) [0.033% - 7.3%]	0 (0%) [0% - 3%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]
Citation	62 (18%) [14% - 23%]	38 (29%) [20% - 40%]	22 (29%) [18% - 44%]	27 (22%) [14% - 32%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1 - 2.4)	1.6 (0.93 - 2.6)	1.2 (0.74 - 1.9)	0 (0 - 4.2)	0 (0 - 21)

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 4,301	. Total benchmark populati	on: 186,070.	
Stops	2,650	1,482	41	64	61	3
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.022 (0.021 - 0.023)	0.027 (0.025 - 0.028)	0.006 (0.004 - 0.008)	0.023 (0.018 - 0.03)	0.24 (0.19 - 0.31)	0.071 (0.015 - 0.21)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	0.28 (0.2 - 0.38)	1.1 (0.81 - 1.4)	11 (8.4 - 14)	3.3 (0.67 - 9.5)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	I Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	1,483 (56%) [53% - 59%]	674 (45%) [42% - 49%]	20 (49%) [30% - 75%]	46 (72%) [53% - 96%]	33 (54%) [37% - 76%]	3 (100%) [21% - 100%]
Licensing/Registration	496 (19%) [17% - 20%]	398 (27%) [24% - 30%]	7 (17%) [6.9% - 35%]	8 (12%) [5.4% - 25%]	12 (20%) [10% - 34%]	0 (0%) [0% - 100%]
Commercial Vehicle	11 (0.42%) [0.21% - 0.74%]	1 (0.067%) [0.0017% - 0.38%]	0 (0%) [0% - 9%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 6%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	164 (6.2%) [5.3% - 7.2%]	92 (6.2%) [5% - 7.6%]	4 (9.8%) [2.7% - 25%]	3 (4.7%) [0.97% - 14%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 100%]
Written Warning	1,983 (75%) [72% - 78%]	1,025 (69%) [65% - 74%]	30 (73%) [49% - 100%]	48 (75%) [55% - 99%]	44 (72%) [52% - 97%]	3 (100%) [21% - 100%]
Citation	503 (19%) [17% - 21%]	365 (25%) [22% - 27%]	7 (17%) [6.9% - 35%]	13 (20%) [11% - 35%]	16 (26%) [15% - 43%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	0.9 (0.36 - 1.9)	1.1 (0.57 - 1.8)	1.4 (0.78 - 2.3)	0 (0 - 6.5)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	106 (4%) [3.3% - 4.8%]	44 (3%) [2.2% - 4%]	3 (7.3%) [1.5% - 21%]	4 (6.2%) [1.7% - 16%]	7 (11%) [4.6% - 24%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	194 (7.3%) [6.3% - 8.4%]	147 (9.9%) [8.4% - 12%]	5 (12%) [4% - 28%]	8 (12%) [5.4% - 25%]	10 (16%) [7.9% - 30%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	89 (46%) [37% - 56%]	66 (45%) [35% - 57%]	2 (40%) [4.8% - 100%]	2 (25%) [3% - 90%]	2 (20%) [2.4% - 72%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.7 - 1.4)	0.87 (0.1 - 3.2)	0.54 (0.065 - 2)	0.44 (0.052 - 1.6)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - O'FALLON POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 5 Summary of Driv	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	130 (4.9%) [4.1% - 5.8%]	53 (3.6%) [2.7% - 4.7%]	2 (4.9%) [0.59% - 18%]	4 (6.2%) [1.7% - 16%]	8 (13%) [5.7% - 26%]	0 (0%) [0% - 100%]				
All Searches (% of Stops)	240 (9.1%) [7.9% - 10%]	181 (12%) [10% - 14%]	5 (12%) [4% - 28%]	7 (11%) [4.4% - 23%]	13 (21%) [11% - 36%]	0 (0%) [0% - 100%]				
Contraband Found (% of All Searches)	23 (9.6%) [6.1% - 14%]	14 (7.7%) [4.2% - 13%]	0 (0%) [0% - 74%]	0 (0%) [0% - 53%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.38 - 1.6)	0 (0 - 8.4)	0 (0 - 6)	0.8 (0.019 - 4.9)	NA				
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval]							
Dog Sniff (% of Stops)	1 (0.038%) [0.001% - 0.21%]	0 (0%) [0% - 0.25%]	0 (0%) [0% - 9%]	0 (0%) [0% - 5.8%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 100%]				
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]				
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]				
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	0 (0 - 39)	NA				

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,876	. Total benchmark population	ո։ 660,604.	
Stops	3,079	933	673	181	5	5
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0066 (0.0064 - 0.0069)	0.031 (0.029 - 0.033)	0.008 (0.007 - 0.009)	0.0022 (0.0019 - 0.0026)	0.01 (0.004 - 0.03)	0.03 (0.009 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.6 (4.3 - 5)	1.2 (1.1 - 1.3)	0.34 (0.29 - 0.39)	1.9 (0.62 - 4.5)	4.2 (1.4 - 9.7)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,355 (76%) [73% - 80%]	603 (65%) [60% - 70%]	442 (66%) [60% - 72%]	131 (72%) [61% - 86%]	4 (80%) [22% - 100%]	5 (100%) [32% - 100%]
Licensing/Registration	440 (14%) [13% - 16%]	157 (17%) [14% - 20%]	86 (13%) [10% - 16%]	19 (10%) [6.3% - 16%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	1 (0.032%) [0.0008% - 0.18%]	1 (0.11%) [0.0027% - 0.6%]	1 (0.15%) [0.0038% - 0.83%]	0 (0%) [0% - 2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]
Written Warning	2,451 (80%) [76% - 83%]	708 (76%) [70% - 82%]	515 (77%) [70% - 83%]	152 (84%) [71% - 98%]	4 (80%) [22% - 100%]	5 (100%) [32% - 100%]
Citation	627 (20%) [19% - 22%]	224 (24%) [21% - 27%]	157 (23%) [20% - 27%]	29 (16%) [11% - 23%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 74%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.4)	1.1 (0.96 - 1.4)	0.79 (0.52 - 1.1)	0.98 (0.025 - 5.5)	0 (0 - 3.6)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
All Searches (% of Stops)	0 (0%) [0% - 0.12%]	1 (0.11%) [0.0027% - 0.6%]	1 (0.15%) [0.0038% - 0.83%]	0 (0%) [0% - 2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - OAK FOR	EST POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 2,564	I. Total benchmark populat	ion: 292,094.	•
Stops	1,496	708	277	34	12	37
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.024 (0.023 - 0.025)	0.0038 (0.0035 - 0.0041)	0.007 (0.006 - 0.008)	0.01 (0.009 - 0.02)	0.05 (0.02 - 0.08)	3.7 (2.6 - 5.1)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.16 (0.14 - 0.17)	0.28 (0.25 - 0.32)	0.53 (0.36 - 0.74)	1.9 (0.96 - 3.3)	150 (110 - 210)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the R	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	1,120 (75%) [71% - 79%]	517 (73%) [67% - 80%]	206 (74%) [65% - 85%]	25 (74%) [48% - 100%]	9 (75%) [34% - 100%]	24 (65%) [42% - 97%]
Licensing/Registration	103 (6.9%) [5.6% - 8.4%]	49 (6.9%) [5.1% - 9.1%]	17 (6.1%) [3.6% - 9.8%]	3 (8.8%) [1.8% - 26%]	1 (8.3%) [0.21% - 46%]	1 (2.7%) [0.068% - 15%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	1,433 (96%) [91% - 100%]	661 (93%) [86% - 100%]	262 (95%) [83% - 100%]	33 (97%) [67% - 100%]	12 (100%) [52% - 100%]	37 (100%) [70% - 100%]
Written Warning	4 (0.27%) [0.073% - 0.68%]	1 (0.14%) [0.0036% - 0.79%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 11%]	0 (0%) [0% - 31%]	0 (0%) [0% - 10%]
Citation	59 (3.9%) [3% - 5.1%]	46 (6.5%) [4.8% - 8.7%]	15 (5.4%) [3% - 8.9%]	1 (2.9%) [0.074% - 16%]	0 (0%) [0% - 31%]	0 (0%) [0% - 10%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.1 - 2.5)	1.4 (0.72 - 2.5)	0.75 (0.019 - 4.3)	0 (0 - 8)	0 (0 - 2.6)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (0.2%) [0.041% - 0.59%]	4 (0.56%) [0.15% - 1.4%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 11%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 10%]
All Searches (% of Stops)	10 (0.67%) [0.32% - 1.2%]	7 (0.99%) [0.4% - 2%]	1 (0.36%) [0.0091% - 2%]	0 (0%) [0% - 11%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 10%]
Contraband Found (% of All Searches)	4 (40%) [11% - 100%]	1 (14%) [0.36% - 80%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.36 (0.0073 - 3.6)	2.5 (0.051 - 25)	NA	0 (0 - 15)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - OAK FOREST POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	3 (0.2%) [0.041% - 0.59%]	2 (0.28%) [0.034% - 1%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 11%]	0 (0%) [0% - 31%]	0 (0%) [0% - 10%]			
All Searches (% of Stops)	9 (0.6%) [0.28% - 1.1%]	7 (0.99%) [0.4% - 2%]	1 (0.36%) [0.0091% - 2%]	0 (0%) [0% - 11%]	0 (0%) [0% - 31%]	0 (0%) [0% - 10%]			
Contraband Found (% of All Searches)	1 (11%) [0.28% - 62%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 50)	0 (0 - 350)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	[95% Confidence Interval]						
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 14,17	3. Total benchmark populat	tion: 392,646.	
Stops	8,083	4,058	1,963	61	7	1
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0273 (0.0267 - 0.0279)	0.173 (0.168 - 0.178)	0.035 (0.033 - 0.036)	0.004 (0.003 - 0.005)	0.02 (0.01 - 0.05)	0.022 (0.0006 - 0.12)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.3 (6.1 - 6.6)	1.27 (1.21 - 1.33)	0.13 (0.1 - 0.17)	0.89 (0.36 - 1.8)	0.8 (0.02 - 4.4)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	I Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	5,578 (69%) [67% - 71%]	2,651 (65%) [63% - 68%]	1,298 (66%) [63% - 70%]	44 (72%) [52% - 97%]	3 (43%) [8.8% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	1,085 (13.4%) [12.6% - 14.2%]	526 (13%) [12% - 14%]	188 (9.6%) [8.3% - 11%]	8 (13%) [5.7% - 26%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	271 (3.4%) [3% - 3.8%]	111 (2.7%) [2.3% - 3.3%]	187 (9.5%) [8.2% - 11%]	3 (4.9%) [1% - 14%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	5,202 (64%) [63% - 66%]	2,450 (60%) [58% - 63%]	1,082 (55%) [52% - 59%]	40 (66%) [47% - 89%]	4 (57%) [16% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	9 (0.11%) [0.051% - 0.21%]	3 (0.074%) [0.015% - 0.22%]	1 (0.051%) [0.0013% - 0.28%]	0 (0%) [0% - 6%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Citation	2,872 (36%) [34% - 37%]	1,605 (40%) [38% - 42%]	880 (45%) [42% - 48%]	21 (34%) [21% - 53%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.2)	1.3 (1.2 - 1.4)	0.97 (0.6 - 1.5)	1.2 (0.25 - 3.5)	0 (0 - 10)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	53 (0.66%) [0.49% - 0.86%]	41 (1%) [0.73% - 1.4%]	15 (0.76%) [0.43% - 1.3%]	0 (0%) [0% - 6%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	97 (1.2%) [0.97% - 1.5%]	92 (2.3%) [1.8% - 2.8%]	52 (2.6%) [2% - 3.5%]	0 (0%) [0% - 6%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	41 (42%) [30% - 57%]	25 (27%) [18% - 40%]	15 (29%) [16% - 48%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.64 (0.37 - 1.1)	0.68 (0.35 - 1.3)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - OAK LAW	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	47 (0.58%) [0.43% - 0.77%]	45 (1.1%) [0.81% - 1.5%]	11 (0.56%) [0.28% - 1%]	0 (0%) [0% - 6%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	95 (1.2%) [0.95% - 1.4%]	104 (2.6%) [2.1% - 3.1%]	53 (2.7%) [2% - 3.5%]	0 (0%) [0% - 6%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	8 (8.4%) [3.6% - 17%]	4 (3.8%) [1% - 9.8%]	2 (3.8%) [0.46% - 14%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.46 (0.1 - 1.7)	0.45 (0.046 - 2.2)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	1 (0.01%) [0.0003% - 0.07%]	0 (0%) [0% - 0.09%]	0 (0%) [0% - 0.19%]	0 (0%) [0% - 6%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - OAK PARK	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 8,385	i. Total benchmark populati	on: 299,165.	
Stops	2,532	4,016	1,609	197	28	3
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0214 (0.0206 - 0.0222)	0.083 (0.08 - 0.086)	0.013 (0.012 - 0.014)	0.023 (0.02 - 0.026)	0.1 (0.068 - 0.15)	0.38 (0.077 - 1.1)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.9 (3.7 - 4.1)	0.61 (0.57 - 0.65)	1.1 (0.91 - 1.2)	4.8 (3.2 - 6.9)	18 (3.6 - 51)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,687 (67%) [63% - 70%]	2,297 (57%) [55% - 60%]	1,003 (62%) [59% - 66%]	129 (65%) [55% - 78%]	23 (82%) [52% - 100%]	3 (100%) [21% - 100%]
Licensing/Registration	246 (9.7%) [8.5% - 11%]	410 (10%) [9.2% - 11%]	114 (7.1%) [5.8% - 8.5%]	9 (4.6%) [2.1% - 8.7%]	4 (14%) [3.9% - 37%]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.15%]	1 (0.025%) [0.0006% - 0.14%]	1 (0.062%) [0.0016% - 0.35%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	•
Verbal Warning	1,821 (72%) [69% - 75%]	3,088 (77%) [74% - 80%]	1,121 (70%) [66% - 74%]	153 (78%) [66% - 91%]	14 (50%) [27% - 84%]	0 (0%) [0% - 100%]
Written Warning	301 (12%) [11% - 13%]	325 (8.1%) [7.2% - 9%]	160 (9.9%) [8.5% - 12%]	18 (9.1%) [5.4% - 14%]	7 (25%) [10% - 52%]	1 (33%) [0.84% - 100%]
Citation	410 (16%) [15% - 18%]	603 (15%) [14% - 16%]	328 (20%) [18% - 23%]	26 (13%) [8.6% - 19%]	7 (25%) [10% - 52%]	2 (67%) [8.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.82 - 1.1)	1.3 (1.1 - 1.5)	0.82 (0.53 - 1.2)	1.5 (0.62 - 3.2)	4.1 (0.5 - 15)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	9 (0.36%) [0.16% - 0.67%]	33 (0.82%) [0.57% - 1.2%]	8 (0.5%) [0.21% - 0.98%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	8 (0.32%) [0.14% - 0.62%]	45 (1.1%) [0.82% - 1.5%]	16 (0.99%) [0.57% - 1.6%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (12%) [0.32% - 70%]	6 (13%) [4.9% - 29%]	2 (12%) [1.5% - 45%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.13 - 49)	1 (0.052 - 59)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - OAK PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	4 (0.16%) [0.043% - 0.4%]	25 (0.62%) [0.4% - 0.92%]	4 (0.25%) [0.068% - 0.64%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	8 (0.32%) [0.14% - 0.62%]	36 (0.9%) [0.63% - 1.2%]	11 (0.68%) [0.34% - 1.2%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	1 (12%) [0.32% - 70%]	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 34%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.44 (0.023 - 26)	0 (0 - 28)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - OAKBROO	K TERRACE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,130.	Total benchmark populatio	n: 660,604.	
Stops	1,298	493	265	66	6	2
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0028 (0.0026 - 0.0029)	0.016 (0.015 - 0.018)	0.0031 (0.0028 - 0.0035)	0.0008 (0.0006 - 0.001)	0.02 (0.006 - 0.03)	0.01 (0.001 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.8 (5.2 - 6.4)	1.1 (0.98 - 1.3)	0.29 (0.23 - 0.38)	5.4 (2 - 12)	4 (0.48 - 14)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	fidence Interval]	
Moving Violation	915 (70%) [66% - 75%]	301 (61%) [54% - 68%]	179 (68%) [58% - 78%]	53 (80%) [60% - 100%]	5 (83%) [27% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	217 (17%) [15% - 19%]	75 (15%) [12% - 19%]	22 (8.3%) [5.2% - 13%]	8 (12%) [5.2% - 24%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Commercial Vehicle	2 (0.15%) [0.019% - 0.56%]	0 (0%) [0% - 0.75%]	1 (0.38%) [0.0096% - 2.1%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	•
Verbal Warning	918 (71%) [66% - 75%]	334 (68%) [61% - 75%]	204 (77%) [67% - 88%]	47 (71%) [52% - 95%]	6 (100%) [37% - 100%]	1 (50%) [1.3% - 100%]
Written Warning	72 (5.5%) [4.3% - 7%]	15 (3%) [1.7% - 5%]	8 (3%) [1.3% - 5.9%]	5 (7.6%) [2.5% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Citation	308 (24%) [21% - 27%]	144 (29%) [25% - 34%]	53 (20%) [15% - 26%]	14 (21%) [12% - 36%]	0 (0%) [0% - 61%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.5)	0.84 (0.62 - 1.1)	0.89 (0.48 - 1.5)	0 (0 - 2.6)	2.1 (0.053 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	13 (1%) [0.53% - 1.7%]	19 (3.9%) [2.3% - 6%]	4 (1.5%) [0.41% - 3.9%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	27 (2.1%) [1.4% - 3%]	41 (8.3%) [6% - 11%]	10 (3.8%) [1.8% - 6.9%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	14 (52%) [28% - 87%]	23 (56%) [36% - 84%]	9 (90%) [41% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.53 - 2.3)	1.7 (0.66 - 4.3)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - OAKBROOK TERRACE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	for the Racial Group) [95% Co	onfidence Interval]	•				
Consent Search (% of Stops)	9 (0.69%) [0.32% - 1.3%]	19 (3.9%) [2.3% - 6%]	3 (1.1%) [0.23% - 3.3%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	21 (1.6%) [1% - 2.5%]	39 (7.9%) [5.6% - 11%]	8 (3%) [1.3% - 5.9%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	2 (9.5%) [1.2% - 34%]	2 (5.1%) [0.62% - 19%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.54 (0.039 - 7.4)	0 (0 - 14)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - OGLE CO	UNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 4,346	. Total benchmark populat	tion: 37,079.	
Stops	3,771	365	168	39	0	3
Benchmark	33,130	349	3,259	217	114	10
Stop Rate (95% Confidence Interval)	0.114 (0.11 - 0.118)	1 (0.94 - 1.2)	0.05 (0.04 - 0.06)	0.18 (0.13 - 0.25)	0 (0 - 0.03)	0.3 (0.062 - 0.88)
Rate Ratio vs White (95% Confidence Interval)	1.0	9.2 (8.2 - 10)	0.45 (0.39 - 0.53)	1.6 (1.1 - 2.2)	0 (0 - 0.28)	2.6 (0.54 - 7.7)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	2,521 (67%) [64% - 70%]	245 (67%) [59% - 76%]	91 (54%) [44% - 67%]	30 (77%) [52% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]
Licensing/Registration	215 (5.7%) [5% - 6.5%]	30 (8.2%) [5.5% - 12%]	11 (6.5%) [3.3% - 12%]	0 (0%) [0% - 9.5%]	0 [ NA ]	0 (0%) [0% - 100%]
Commercial Vehicle	3 (0.08%) [0.016% - 0.23%]	0 (0%) [0% - 1%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 9.5%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Po	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	2,062 (55%) [52% - 57%]	178 (49%) [42% - 56%]	96 (57%) [46% - 70%]	17 (44%) [25% - 70%]	0 [ NA ]	1 (33%) [0.84% - 100%]
Written Warning	60 (1.6%) [1.2% - 2%]	4 (1.1%) [0.3% - 2.8%]	1 (0.6%) [0.015% - 3.3%]	1 (2.6%) [0.065% - 14%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	1,649 (44%) [42% - 46%]	183 (50%) [43% - 58%]	71 (42%) [33% - 53%]	21 (54%) [33% - 82%]	0 [ NA ]	2 (67%) [8.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.98 - 1.3)	0.97 (0.75 - 1.2)	1.2 (0.76 - 1.9)	NA	1.5 (0.18 - 5.5)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	33 (0.88%) [0.6% - 1.2%]	5 (1.4%) [0.44% - 3.2%]	1 (0.6%) [0.015% - 3.3%]	0 (0%) [0% - 9.5%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	155 (4.1%) [3.5% - 4.8%]	39 (11%) [7.6% - 15%]	10 (6%) [2.9% - 11%]	0 (0%) [0% - 9.5%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	71 (46%) [36% - 58%]	14 (36%) [20% - 60%]	6 (60%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.41 - 1.4)	1.3 (0.47 - 3)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - OGLE COU	NTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	21 (0.56%) [0.34% - 0.85%]	4 (1.1%) [0.3% - 2.8%]	1 (0.6%) [0.015% - 3.3%]	0 (0%) [0% - 9.5%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	133 (3.5%) [3% - 4.2%]	33 (9%) [6.2% - 13%]	6 (3.6%) [1.3% - 7.8%]	0 (0%) [0% - 9.5%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	14 (11%) [5.8% - 18%]	2 (6.1%) [0.73% - 22%]	3 (50%) [10% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.58 (0.064 - 2.5)	4.8 (0.88 - 17)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	12 (0.32%) [0.16% - 0.56%]	3 (0.82%) [0.17% - 2.4%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 9.5%]	0 [ NA ]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (67%) [29% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (67%) [29% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	6 (75%) [28% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.029 - 11)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - OGLESBY	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,353	. Total benchmark population	on: 79,630.	·
Stops	1,231	35	83	2	2	0
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.018 (0.017 - 0.019)	0.02 (0.01 - 0.03)	0.012 (0.0099 - 0.015)	0.003 (0.0004 - 0.01)	0.01 (0.001 - 0.04)	0 (0 - 0.23)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.74 - 1.5)	0.71 (0.56 - 0.89)	0.18 (0.022 - 0.65)	0.65 (0.079 - 2.4)	0 (0 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	656 (53%) [49% - 58%]	14 (40%) [22% - 67%]	46 (55%) [41% - 74%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	111 (9%) [7.4% - 11%]	3 (8.6%) [1.8% - 25%]	6 (7.2%) [2.7% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	788 (64%) [60% - 69%]	15 (43%) [24% - 71%]	57 (69%) [52% - 89%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Written Warning	2 (0.16%) [0.02% - 0.59%]	0 (0%) [0% - 11%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	441 (36%) [33% - 39%]	20 (57%) [35% - 88%]	26 (31%) [20% - 46%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.96 - 2.5)	0.87 (0.56 - 1.3)	0 (0 - 5.2)	1.4 (0.035 - 7.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (0.24%) [0.05% - 0.71%]	0 (0%) [0% - 11%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	377 (31%) [28% - 34%]	17 (49%) [28% - 78%]	22 (27%) [17% - 40%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 0.98%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 17%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - OGLESBY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	1 (0.081%) [0.0021% - 0.45%]	0 (0%) [0% - 11%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	385 (31%) [28% - 35%]	18 (51%) [30% - 81%]	22 (27%) [17% - 40%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	0 (0%) [0% - 0.96%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 17%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - OKAWVIL	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 183.	Total benchmark populati	on: 10,344.	
Stops	173	0	4	5	1	0
Benchmark	10,089	82	128	25	14	6
Stop Rate (95% Confidence Interval)	0.017 (0.015 - 0.02)	0 (0 - 0.04)	0.03 (0.009 - 0.08)	0.2 (0.065 - 0.47)	0.071 (0.0018 - 0.4)	0 (0 - 0.61)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.7)	1.8 (0.49 - 4.8)	12 (3.7 - 28)	4.2 (0.1 - 24)	0 (0 - 36)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	I Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	85 (49%) [39% - 61%]	0 [ NA ]	4 (100%) [27% - 100%]	5 (100%) [32% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	26 (15%) [9.8% - 22%]	0 [ NA ]	0 (0%) [0% - 92%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	•
Verbal Warning	137 (79%) [66% - 94%]	0 [ NA ]	2 (50%) [6.1% - 100%]	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	36 (21%) [15% - 29%]	0 [ NA ]	2 (50%) [6.1% - 100%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	2.4 (0.28 - 9.3)	1.9 (0.22 - 7.5)	0 (0 - 19)	NA

Summary of Traffic Sto	ps for 2019 - OLNEY P	OLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 851.	Total benchmark population	n: 6,473.	•
Stops	812	17	16	6	0	0
Benchmark	6,105	91	149	95	33	0
Stop Rate (95% Confidence Interval)	0.13 (0.12 - 0.14)	0.19 (0.11 - 0.3)	0.11 (0.061 - 0.17)	0.063 (0.023 - 0.14)	0 (0 - 0.11)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.81 - 2.3)	0.81 (0.46 - 1.3)	0.47 (0.17 - 1)	0 (0 - 0.84)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	322 (40%) [35% - 44%]	10 (59%) [28% - 100%]	6 (38%) [14% - 82%]	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	150 (18%) [16% - 22%]	4 (24%) [6.4% - 60%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	557 (69%) [63% - 75%]	5 (29%) [9.5% - 69%]	10 (62%) [30% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	14 (1.7%) [0.94% - 2.9%]	0 (0%) [0% - 22%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Citation	241 (30%) [26% - 34%]	12 (71%) [36% - 100%]	5 (31%) [10% - 73%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.4 (1.2 - 4.2)	1.1 (0.34 - 2.5)	0 (0 - 2.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numl	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	8 (0.99%) [0.43% - 1.9%]	0 (0%) [0% - 22%]	0 (0%) [0% - 23%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	28 (3.4%) [2.3% - 5%]	0 (0%) [0% - 22%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	9 (32%) [15% - 61%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1.6 (0.035 - 11)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - OLNEY PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	4 (0.49%) [0.13% - 1.3%]	0 (0%) [0% - 22%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	29 (3.6%) [2.4% - 5.1%]	0 (0%) [0% - 22%]	3 (19%) [3.9% - 55%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (21%) [7.6% - 45%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 8.2)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	o) [95% Confidence Interval]			
Dog Sniff (% of Stops)	2 (0.25%) [0.03% - 0.89%]	0 (0%) [0% - 22%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
		African American	<u> </u>		Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 649.	Total benchmark population	: 292,094.	
Stops	67	529	47	3	2	1
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0011 (0.0008 - 0.0014)	0.0028 (0.0026 - 0.0031)	0.001 (0.0009 - 0.002)	0.001 (0.0002 - 0.003)	0.008 (0.0009 - 0.03)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.6 (2 - 3.4)	1.1 (0.72 - 1.6)	1 (0.21 - 3.2)	7 (0.83 - 26)	93 (2.3 - 530)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•
Moving Violation	43 (64%) [46% - 86%]	388 (73%) [66% - 81%]	35 (74%) [52% - 100%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	10 (15%) [7.2% - 27%]	77 (15%) [11% - 18%]	5 (11%) [3.5% - 25%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 5.5%]	1 (0.19%) [0.0048% - 1.1%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	10 (15%) [7.2% - 27%]	40 (7.6%) [5.4% - 10%]	6 (13%) [4.7% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	0 (0%) [0% - 5.5%]	6 (1.1%) [0.42% - 2.5%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	57 (85%) [64% - 100%]	483 (91%) [83% - 100%]	40 (85%) [61% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.81 - 1.4)	1 (0.65 - 1.5)	1.2 (0.24 - 3.6)	1.2 (0.14 - 4.4)	0 (0 - 4.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	0 (0%) [0% - 5.5%]	3 (0.57%) [0.12% - 1.7%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	4 (6%) [1.6% - 15%]	39 (7.4%) [5.2% - 10%]	4 (8.5%) [2.3% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	4 (10%) [2.8% - 26%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.41 (0.041 - 20)	0 (0 - 39)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - OLYMPIA FIELDS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	•				
Consent Search (% of Stops)	0 (0%) [0% - 5.5%]	2 (0.38%) [0.046% - 1.4%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	4 (6%) [1.6% - 15%]	31 (5.9%) [4% - 8.3%]	6 (13%) [4.7% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5)	0 (0 - 26)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - OQUAWKA	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 47. Tot	al benchmark population: 5,	037.	
Stops	47	0	0	0	0	0
Benchmark	4,909	4	75	36	13	0
Stop Rate (95% Confidence Interval)	0.0096 (0.007 - 0.013)	0 (0 - 0.92)	0 (0 - 0.05)	0 (0 - 0.1)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 100)	0 (0 - 5.3)	0 (0 - 11)	0 (0 - 31)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	•
Moving Violation	38 (81%) [57% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	6 (13%) [4.7% - 28%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1 (2.1%) [0.054% - 12%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	6 (13%) [4.7% - 28%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	40 (85%) [61% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - OREANA P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 61. Tot	al benchmark population: 7	3,644.	
Stops	58	2	0	1	0	0
Benchmark	60,401	10,657	1,510	857	214	5
Stop Rate (95% Confidence Interval)	0.001 (0.0007 - 0.0012)	0.0002 (<0.0001 - 0.0007)	0 (0 - 0.002)	0.001 (<0.0001 - 0.007)	0 (0 - 0.02)	0 (0 - 0.74)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.2 (0.023 - 0.74)	0 (0 - 2.6)	1.2 (0.03 - 7)	0 (0 - 19)	0 (0 - 790)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	54 (93%) [70% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	40 (69%) [49% - 94%]	1 (50%) [1.3% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	18 (31%) [18% - 49%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.039 - 10)	NA	0 (0 - 13)	NA	NA

Summary of Traffic Sto	ps for 2019 - OREGON	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 682.	Total benchmark population	n: 37,079.	•
Stops	610	45	24	3	0	0
Benchmark	33,130	349	3,259	217	114	10
Stop Rate (95% Confidence Interval)	0.018 (0.017 - 0.02)	0.13 (0.094 - 0.17)	0.007 (0.005 - 0.01)	0.01 (0.003 - 0.04)	0 (0 - 0.03)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	7 (5.1 - 9.5)	0.4 (0.25 - 0.6)	0.75 (0.15 - 2.2)	0 (0 - 1.8)	0 (0 - 20)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	303 (50%) [44% - 56%]	22 (49%) [31% - 74%]	14 (58%) [32% - 98%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	122 (20%) [17% - 24%]	7 (16%) [6.3% - 32%]	2 (8.3%) [1% - 30%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	248 (41%) [36% - 46%]	13 (29%) [15% - 49%]	13 (54%) [29% - 93%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	4 (0.66%) [0.18% - 1.7%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	358 (59%) [53% - 65%]	32 (71%) [49% - 100%]	11 (46%) [23% - 82%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.82 - 1.7)	0.78 (0.39 - 1.4)	1.1 (0.14 - 4.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	8 (1.3%) [0.57% - 2.6%]	1 (2.2%) [0.056% - 12%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	43 (7%) [5.1% - 9.5%]	8 (18%) [7.7% - 35%]	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	26 (60%) [39% - 89%]	5 (62%) [20% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.31 - 2.7)	1.7 (0.04 - 10)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - OREGON F	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	6 (0.98%) [0.36% - 2.1%]	2 (4.4%) [0.54% - 16%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	37 (6.1%) [4.3% - 8.4%]	8 (18%) [7.7% - 35%]	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (16%) [6% - 35%]	4 (50%) [14% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.1 (0.64 - 13)	0 (0 - 31)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (0.16%) [0.0042% - 0.91%]	1 (2.2%) [0.056% - 12%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - ORION POL	ICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 112.	otal benchmark population:	35,883.	
Stops	103	4	3	2	0	0
Benchmark	33,236	595	1,769	203	80	0
Stop Rate (95% Confidence Interval)	0.0031 (0.0025 - 0.0038)	0.007 (0.002 - 0.02)	0.002 (0.0003 - 0.005)	0.01 (0.001 - 0.04)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.58 - 5.7)	0.55 (0.11 - 1.6)	3.2 (0.38 - 12)	0 (0 - 15)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	81 (79%) [62% - 98%]	2 (50%) [6.1% - 100%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	16 (16%) [8.9% - 25%]	2 (50%) [6.1% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted	d Outcome of Stop) [95% Cor	fidence Interval]	
Written Warning	7 (6.8%) [2.7% - 14%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	96 (93%) [75% - 100%]	3 (75%) [15% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.16 - 2.4)	1.1 (0.22 - 3.2)	1.1 (0.13 - 4)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	erval]		
All Searches (% of Stops)	3 (2.9%) [0.6% - 8.5%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	1 (0.97%) [0.025% - 5.4%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - ORLAND HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,816	. Total benchmark populatio	n: 392,646.	·		
Stops	1,268	268	249	20	1	10		
Benchmark	295,739	23,484	56,556	16,534	287	46		
Stop Rate (95% Confidence Interval)	0.0043 (0.0041 - 0.0045)	0.011 (0.01 - 0.013)	0.0044 (0.0039 - 0.005)	0.001 (0.0007 - 0.002)	0.003 (<0.0001 - 0.02)	0.22 (0.1 - 0.4)		
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.3 - 3)	1 (0.89 - 1.2)	0.28 (0.17 - 0.44)	0.81 (0.021 - 4.5)	51 (24 - 94)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]			
Moving Violation	726 (57%) [53% - 62%]	140 (52%) [44% - 62%]	63 (25%) [19% - 32%]	15 (75%) [42% - 100%]	1 (100%) [2.5% - 100%]	6 (60%) [22% - 100%]		
Licensing/Registration	84 (6.6%) [5.3% - 8.2%]	29 (11%) [7.2% - 16%]	14 (5.6%) [3.1% - 9.4%]	2 (10%) [1.2% - 36%]	0 (0%) [0% - 100%]	1 (10%) [0.25% - 56%]		
Commercial Vehicle	61 (4.8%) [3.7% - 6.2%]	13 (4.9%) [2.6% - 8.3%]	45 (18%) [13% - 24%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]		
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	454 (36%) [33% - 39%]	129 (48%) [40% - 57%]	61 (24%) [19% - 31%]	6 (30%) [11% - 65%]	1 (100%) [2.5% - 100%]	1 (10%) [0.25% - 56%]		
Written Warning	10 (0.79%) [0.38% - 1.5%]	0 (0%) [0% - 1.4%]	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]		
Citation	804 (63%) [59% - 68%]	139 (52%) [44% - 61%]	187 (75%) [65% - 87%]	14 (70%) [38% - 100%]	0 (0%) [0% - 100%]	9 (90%) [41% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.68 - 0.98)	1.2 (1 - 1.4)	1.1 (0.6 - 1.9)	0 (0 - 5.8)	1.4 (0.65 - 2.7)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Int	erval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.29%]	2 (0.75%) [0.09% - 2.7%]	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]		
All Searches (% of Stops)	2 (0.16%) [0.019% - 0.57%]	3 (1.1%) [0.23% - 3.3%]	2 (0.8%) [0.097% - 2.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]		
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.11 - 12)	0 (0 - 5.3)	NA	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ORLAND HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	0 (0%) [0% - 0.29%]	0 (0%) [0% - 1.4%]	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]			
All Searches (% of Stops)	1 (0.079%) [0.002% - 0.44%]	1 (0.37%) [0.0094% - 2.1%]	2 (0.8%) [0.097% - 2.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]			
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - ORLAND P	ARK POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 9,884.	Total benchmark population	n: 876,371.	•
Stops	6,828	2,013	934	91	3	15
Benchmark	623,661	76,734	131,545	43,555	725	151
Stop Rate (95% Confidence Interval)	0.0109 (0.0107 - 0.0112)	0.026 (0.025 - 0.027)	0.0071 (0.0067 - 0.0076)	0.0021 (0.0017 - 0.0026)	0.004 (0.0009 - 0.01)	0.099 (0.056 - 0.16)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.3 - 2.5)	0.65 (0.61 - 0.69)	0.19 (0.15 - 0.23)	0.38 (0.078 - 1.1)	9.1 (5.1 - 15)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	5,217 (76%) [74% - 79%]	1,262 (63%) [59% - 66%]	630 (67%) [62% - 73%]	75 (82%) [65% - 100%]	3 (100%) [21% - 100%]	13 (87%) [46% - 100%]
Licensing/Registration	447 (6.5%) [6% - 7.2%]	208 (10%) [9% - 12%]	64 (6.9%) [5.3% - 8.8%]	4 (4.4%) [1.2% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 25%]
Commercial Vehicle	3 (0.044%) [0.0091% - 0.13%]	0 (0%) [0% - 0.18%]	3 (0.32%) [0.066% - 0.94%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 25%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Written Warning	4,004 (59%) [57% - 60%]	1,138 (57%) [53% - 60%]	479 (51%) [47% - 56%]	52 (57%) [43% - 75%]	2 (67%) [8.1% - 100%]	7 (47%) [19% - 96%]
Citation	2,824 (41%) [40% - 43%]	875 (43%) [41% - 46%]	455 (49%) [44% - 53%]	39 (43%) [30% - 59%]	1 (33%) [0.84% - 100%]	8 (53%) [23% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.05 (0.973 - 1.13)	1.2 (1.1 - 1.3)	1 (0.74 - 1.4)	0.81 (0.02 - 4.5)	1.3 (0.56 - 2.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	26 (0.38%) [0.25% - 0.56%]	12 (0.6%) [0.31% - 1%]	4 (0.43%) [0.12% - 1.1%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 25%]
All Searches (% of Stops)	205 (3%) [2.6% - 3.4%]	216 (11%) [9.3% - 12%]	60 (6.4%) [4.9% - 8.3%]	1 (1.1%) [0.028% - 6.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 25%]
Contraband Found (% of All Searches)	77 (38%) [30% - 47%]	64 (30%) [23% - 38%]	18 (30%) [18% - 47%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.79 (0.56 - 1.1)	0.8 (0.45 - 1.3)	2.7 (0.067 - 15)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ORLAND PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	18 (0.26%) [0.16% - 0.42%]	14 (0.7%) [0.38% - 1.2%]	5 (0.54%) [0.17% - 1.2%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 25%]			
All Searches (% of Stops)	178 (2.6%) [2.2% - 3%]	211 (10%) [9.1% - 12%]	67 (7.2%) [5.6% - 9.1%]	1 (1.1%) [0.028% - 6.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 25%]			
Contraband Found (% of All Searches)	15 (8.4%) [4.7% - 14%]	10 (4.7%) [2.3% - 8.7%]	2 (3%) [0.36% - 11%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.23 - 1.3)	0.35 (0.039 - 1.5)	0 (0 - 50)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	0 (0%) [0% - 0.05%]	1 (0.05%) [0.0013% - 0.28%]	0 (0%) [0% - 0.39%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 25%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - OSWEGO	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 8,27	I. Total benchmark populati	on: 88,299.	
Stops	5,638	834	1,676	115	3	5
Benchmark	64,971	5,744	14,431	3,068	85	0
Stop Rate (95% Confidence Interval)	0.087 (0.085 - 0.089)	0.15 (0.14 - 0.16)	0.116 (0.111 - 0.122)	0.037 (0.031 - 0.045)	0.035 (0.0073 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.6 - 1.8)	1.34 (1.27 - 1.41)	0.43 (0.36 - 0.52)	0.41 (0.084 - 1.2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	4,681 (83%) [81% - 85%]	641 (77%) [71% - 83%]	1,363 (81%) [77% - 86%]	97 (84%) [68% - 100%]	2 (67%) [8.1% - 100%]	5 (100%) [32% - 100%]
Licensing/Registration	337 (6%) [5.4% - 6.7%]	48 (5.8%) [4.2% - 7.6%]	89 (5.3%) [4.3% - 6.5%]	6 (5.2%) [1.9% - 11%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	4,961 (88%) [86% - 90%]	713 (85%) [79% - 92%]	1,359 (81%) [77% - 86%]	102 (89%) [72% - 100%]	2 (67%) [8.1% - 100%]	4 (80%) [22% - 100%]
Citation	677 (12%) [11% - 13%]	121 (15%) [12% - 17%]	317 (19%) [17% - 21%]	13 (11%) [6% - 19%]	1 (33%) [0.84% - 100%]	1 (20%) [0.51% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.99 - 1.5)	1.6 (1.4 - 1.8)	0.94 (0.5 - 1.6)	2.8 (0.07 - 16)	1.7 (0.042 - 9.3)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence Ir	iterval]	•	
Consent Search (% of Stops)	16 (0.28%) [0.16% - 0.46%]	4 (0.48%) [0.13% - 1.2%]	10 (0.6%) [0.29% - 1.1%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	56 (0.99%) [0.75% - 1.3%]	39 (4.7%) [3.3% - 6.4%]	30 (1.8%) [1.2% - 2.6%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	36 (64%) [45% - 89%]	26 (67%) [44% - 98%]	18 (60%) [36% - 95%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.6 - 1.8)	0.93 (0.5 - 1.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - OSWEG	O POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	6 (0.11%) [0.039% - 0.23%]	0 (0%) [0% - 0.44%]	0 (0%) [0% - 0.22%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	41 (0.73%) [0.52% - 0.99%]	29 (3.5%) [2.3% - 5%]	22 (1.3%) [0.82% - 2%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	5 (12%) [4% - 28%]	5 (17%) [5.6% - 40%]	3 (14%) [2.8% - 40%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.33 - 6.1)	1.1 (0.17 - 5.7)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	0 (0%) [0% - 0.07%]	1 (0.12%) [0.003% - 0.67%]	0 (0%) [0% - 0.22%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Traffic 13451 OSWEGO POLICE 2019 The Village of Oswego is located in the northeast corner of Kendall County and abuts Kane, DuPage and Will Counties. The Oswego Police Department, in their efforts to make appropriate measures of their traffic stop data, considers their motoring public to be more closely tied to the demographics of Community Unit School District 308 and analyzes their traffic stop data against the school district's demographics rather than the demographics of Kendall County, which is being used for calculations in this report. The school district has two high schools, both of which are located in Oswego, as are 55% of the district's feeder schools. Oswego, along with five other surrounding communities, including some outside of Kendall County, feed into the unit school district and those residents account for 75% all traffic stops; Oswego residents account for 31%. Data from traffic accidents indicates 84% of the involved drivers are residents from these communities as well.

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 3,038	. Total benchmark popula	tion: 79,630.	
Stops	2,535	206	266	17	12	2
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.036 (0.035 - 0.038)	0.11 (0.095 - 0.13)	0.04 (0.035 - 0.045)	0.03 (0.02 - 0.04)	0.069 (0.035 - 0.12)	0.12 (0.015 - 0.45)
Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.6 - 3.5)	1.1 (0.97 - 1.3)	0.74 (0.43 - 1.2)	1.9 (0.98 - 3.3)	3.5 (0.42 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	-
Moving Violation	1,645 (65%) [62% - 68%]	124 (60%) [50% - 72%]	183 (69%) [59% - 80%]	14 (82%) [45% - 100%]	10 (83%) [40% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	372 (15%) [13% - 16%]	35 (17%) [12% - 24%]	29 (11%) [7.3% - 16%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 31%]	1 (50%) [1.3% - 100%]
Commercial Vehicle	1 (0.039%) [0.001% - 0.22%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	24 (0.95%) [0.61% - 1.4%]	3 (1.5%) [0.3% - 4.3%]	2 (0.75%) [0.091% - 2.7%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]
Written Warning	1,395 (55%) [52% - 58%]	97 (47%) [38% - 57%]	128 (48%) [40% - 57%]	9 (53%) [24% - 100%]	7 (58%) [23% - 100%]	2 (100%) [12% - 100%]
Citation	1,116 (44%) [41% - 47%]	106 (51%) [42% - 62%]	136 (51%) [43% - 60%]	7 (41%) [17% - 85%]	5 (42%) [14% - 97%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.95 - 1.4)	1.2 (0.96 - 1.4)	0.94 (0.38 - 1.9)	0.95 (0.31 - 2.2)	0 (0 - 4.2)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	11 (0.43%) [0.22% - 0.78%]	1 (0.49%) [0.012% - 2.7%]	1 (0.38%) [0.0095% - 2.1%]	0 (0%) [0% - 22%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	199 (7.9%) [6.8% - 9%]	25 (12%) [7.9% - 18%]	25 (9.4%) [6.1% - 14%]	0 (0%) [0% - 22%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	88 (44%) [35% - 54%]	13 (52%) [28% - 89%]	10 (40%) [19% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.6 - 2.1)	0.9 (0.42 - 1.7)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - OTTAWA POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	13 (0.51%) [0.27% - 0.88%]	2 (0.97%) [0.12% - 3.5%]	1 (0.38%) [0.0095% - 2.1%]	0 (0%) [0% - 22%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]				
All Searches (% of Stops)	294 (12%) [10% - 13%]	38 (18%) [13% - 25%]	34 (13%) [8.9% - 18%]	2 (12%) [1.4% - 42%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]				
Contraband Found (% of All Searches)	37 (13%) [8.9% - 17%]	4 (11%) [2.9% - 27%]	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.22 - 2.3)	0.47 (0.055 - 1.8)	0 (0 - 15)	0 (0 - 31)	NA				
Panel: 6 Summary of Dog	Sniff Events - Number (Po	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]						
Dog Sniff (% of Stops)	66 (2.6%) [2% - 3.3%]	5 (2.4%) [0.79% - 5.7%]	6 (2.3%) [0.83% - 4.9%]	0 (0%) [0% - 22%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]				
Dog Alert after Dog Sniff (% of Dog Sniffs)	61 (92%) [71% - 100%]	5 (100%) [32% - 100%]	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Vehicle Search after Dog Sniff (% of Dog Sniffs)	61 (92%) [71% - 100%]	5 (100%) [32% - 100%]	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found (% of Vehicle Searches, preceding row)	38 (62%) [44% - 86%]	4 (80%) [22% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.33 - 3.6)	1.3 (0.33 - 3.6)	NA	NA	NA				

Summary of Traffic Sto	ps for 2019 - PALATINE	POLICE				
· · ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 20,836	. Total benchmark popula	tion: 577,958.	•
Stops	17,174	811	2,104	729	18	0
Benchmark	361,893	18,425	114,204	82,326	705	405
Stop Rate (95% Confidence Interval)	0.0475 (0.0467 - 0.0482)	0.044 (0.041 - 0.047)	0.0184 (0.0176 - 0.0192)	0.009 (0.008 - 0.01)	0.03 (0.02 - 0.04)	0 (0 - 0.009)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.86 - 1)	0.39 (0.37 - 0.41)	0.19 (0.17 - 0.2)	0.54 (0.32 - 0.85)	0 (0 - 0.19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	12,012 (70%) [69% - 71%]	492 (61%) [55% - 66%]	1,339 (64%) [60% - 67%]	529 (73%) [67% - 79%]	12 (67%) [34% - 100%]	0 [ NA ]
Licensing/Registration	2,240 (13%) [12.5% - 13.6%]	129 (16%) [13% - 19%]	259 (12%) [11% - 14%]	58 (8%) [6% - 10%]	1 (5.6%) [0.14% - 31%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	6,234 (36%) [35% - 37%]	379 (47%) [42% - 52%]	934 (44%) [42% - 47%]	346 (47%) [43% - 53%]	10 (56%) [27% - 100%]	0 [ NA ]
Written Warning	3,070 (18%) [17% - 19%]	122 (15%) [12% - 18%]	305 (14%) [13% - 16%]	103 (14%) [12% - 17%]	1 (5.6%) [0.14% - 31%]	0 [ NA ]
Citation	7,870 (46%) [45% - 47%]	310 (38%) [34% - 43%]	865 (41%) [38% - 44%]	280 (38%) [34% - 43%]	7 (39%) [16% - 80%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.74 - 0.93)	0.9 (0.84 - 0.96)	0.84 (0.74 - 0.94)	0.85 (0.34 - 1.7)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	5 (0.03%) [0.009% - 0.07%]	4 (0.49%) [0.13% - 1.3%]	3 (0.14%) [0.029% - 0.42%]	0 (0%) [0% - 0.51%]	0 (0%) [0% - 20%]	0 [ NA ]
All Searches (% of Stops)	9 (0.05%) [0.02% - 0.1%]	6 (0.74%) [0.27% - 1.6%]	10 (0.48%) [0.23% - 0.87%]	0 (0%) [0% - 0.51%]	0 (0%) [0% - 20%]	0 [ NA ]
Contraband Found (% of All Searches)	5 (56%) [18% - 100%]	4 (67%) [18% - 100%]	5 (50%) [16% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.24 - 5.6)	0.9 (0.21 - 3.9)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - PALATIN	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	·
Consent Search (% of Stops)	3 (0.02%) [0.004% - 0.05%]	3 (0.37%) [0.076% - 1.1%]	2 (0.095%) [0.012% - 0.34%]	0 (0%) [0% - 0.51%]	0 (0%) [0% - 20%]	0 [ NA ]
All Searches (% of Stops)	7 (0.04%) [0.02% - 0.08%]	4 (0.49%) [0.13% - 1.3%]	7 (0.33%) [0.13% - 0.69%]	0 (0%) [0% - 0.51%]	0 (0%) [0% - 20%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	1 (25%) [0.63% - 100%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.022 - 140)	2 (0.1 - 120)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Po	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	2 (0.01%) [0.001% - 0.04%]	1 (0.12%) [0.0031% - 0.69%]	2 (0.095%) [0.012% - 0.34%]	0 (0%) [0% - 0.51%]	0 (0%) [0% - 20%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	0.5 (0.0064 - 39)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - PALESTINE	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 342. T	otal benchmark population:	13,782.	
Stops	339	2	1	0	0	0
Benchmark	12,473	760	426	102	11	10
Stop Rate (95% Confidence Interval)	0.027 (0.024 - 0.03)	0.003 (0.0003 - 0.01)	0.002 (<0.0001 - 0.01)	0 (0 - 0.04)	0 (0 - 0.34)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.097 (0.012 - 0.35)	0.086 (0.0022 - 0.48)	0 (0 - 1.3)	0 (0 - 12)	0 (0 - 14)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	306 (90%) [80% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (0.59%) [0.071% - 2.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	164 (48%) [41% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	175 (52%) [44% - 60%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.23 - 7.1)	1.9 (0.049 - 11)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	3 (0.88%) [0.18% - 2.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	7 (2.1%) [0.83% - 4.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	3 (0.88%) [0.18% - 2.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	8 (2.4%) [1% - 4.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - PALESTINE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	3 (0.88%) [0.18% - 2.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

<u>Traffic 13215 PALESTINE POLICE 2019</u> No Comment at this time.

Summary of Traffic Stops for 2019 - PALMYRA POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 57. Tot	al benchmark population: 24	1,320.				
Stops	57	0	0	0	0	0			
Benchmark	23,435	293	340	157	49	46			
Stop Rate (95% Confidence Interval)	0.0024 (0.0018 - 0.0032)	0 (0 - 0.01)	0 (0 - 0.01)	0 (0 - 0.02)	0 (0 - 0.08)	0 (0 - 0.08)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.3)	0 (0 - 4.6)	0 (0 - 10)	0 (0 - 32)	0 (0 - 34)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	55 (96%) [73% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	1 (1.8%) [0.044% - 9.8%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	2 (3.5%) [0.42% - 13%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	55 (96%) [73% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - PALOS HE	GHTS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 8,187.	Total benchmark populatio	n: 392,646.	•
Stops	6,545	1,055	485	34	63	5
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0221 (0.0216 - 0.0227)	0.045 (0.042 - 0.048)	0.0086 (0.0078 - 0.0094)	0.002 (0.001 - 0.003)	0.22 (0.17 - 0.28)	0.11 (0.035 - 0.25)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.9 - 2.2)	0.39 (0.35 - 0.43)	0.093 (0.064 - 0.13)	9.9 (7.6 - 13)	4.9 (1.6 - 11)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•
Moving Violation	3,452 (53%) [51% - 55%]	493 (47%) [43% - 51%]	223 (46%) [40% - 52%]	21 (62%) [38% - 94%]	37 (59%) [41% - 81%]	4 (80%) [22% - 100%]
Licensing/Registration	606 (9.3%) [8.5% - 10%]	127 (12%) [10% - 14%]	40 (8.2%) [5.9% - 11%]	1 (2.9%) [0.074% - 16%]	5 (7.9%) [2.6% - 19%]	0 (0%) [0% - 74%]
Commercial Vehicle	4 (0.061%) [0.017% - 0.16%]	0 (0%) [0% - 0.35%]	0 (0%) [0% - 0.76%]	0 (0%) [0% - 11%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	·
Verbal Warning	5,487 (84%) [82% - 86%]	905 (86%) [80% - 92%]	380 (78%) [71% - 87%]	31 (91%) [62% - 100%]	51 (81%) [60% - 100%]	4 (80%) [22% - 100%]
Written Warning	14 (0.21%) [0.12% - 0.36%]	3 (0.28%) [0.059% - 0.83%]	3 (0.62%) [0.13% - 1.8%]	0 (0%) [0% - 11%]	1 (1.6%) [0.04% - 8.8%]	0 (0%) [0% - 74%]
Citation	1,044 (16%) [15% - 17%]	147 (14%) [12% - 16%]	102 (21%) [17% - 26%]	3 (8.8%) [1.8% - 26%]	11 (17%) [8.7% - 31%]	1 (20%) [0.51% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.73 - 1)	1.3 (1.1 - 1.6)	0.55 (0.11 - 1.6)	1.1 (0.54 - 2)	1.3 (0.032 - 7)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PALOS HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,752.	Total benchmark population	on: 392,646.	·			
Stops	2,187	279	242	18	2	24			
Benchmark	295,739	23,484	56,556	16,534	287	46			
Stop Rate (95% Confidence Interval)	0.0074 (0.0071 - 0.0077)	0.012 (0.011 - 0.013)	0.0043 (0.0038 - 0.0049)	0.001 (0.0006 - 0.002)	0.007 (0.0008 - 0.03)	0.52 (0.33 - 0.78)			
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.4 - 1.8)	0.58 (0.5 - 0.66)	0.15 (0.087 - 0.23)	0.94 (0.11 - 3.4)	71 (45 - 110)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]				
Moving Violation	1,634 (75%) [71% - 78%]	229 (82%) [72% - 93%]	160 (66%) [56% - 77%]	12 (67%) [34% - 100%]	1 (50%) [1.3% - 100%]	20 (83%) [51% - 100%]			
Licensing/Registration	169 (7.7%) [6.6% - 9%]	14 (5%) [2.7% - 8.4%]	21 (8.7%) [5.4% - 13%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 100%]	1 (4.2%) [0.11% - 23%]			
Commercial Vehicle	17 (0.78%) [0.45% - 1.2%]	2 (0.72%) [0.087% - 2.6%]	11 (4.5%) [2.3% - 8.1%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 15%]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]				
Verbal Warning	392 (18%) [16% - 20%]	70 (25%) [20% - 32%]	49 (20%) [15% - 27%]	4 (22%) [6.1% - 57%]	1 (50%) [1.3% - 100%]	2 (8.3%) [1% - 30%]			
Written Warning	1 (0.046%) [0.0012% - 0.25%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 15%]			
Citation	1,794 (82%) [78% - 86%]	209 (75%) [65% - 86%]	193 (80%) [69% - 92%]	14 (78%) [43% - 100%]	1 (50%) [1.3% - 100%]	22 (92%) [57% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.79 - 1.1)	0.97 (0.83 - 1.1)	0.95 (0.52 - 1.6)	0.61 (0.015 - 3.4)	1.1 (0.7 - 1.7)			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	24 (1.1%) [0.7% - 1.6%]	1 (0.36%) [0.0091% - 2%]	3 (1.2%) [0.26% - 3.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 15%]			
All Searches (% of Stops)	41 (1.9%) [1.3% - 2.5%]	6 (2.2%) [0.79% - 4.7%]	6 (2.5%) [0.91% - 5.4%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 15%]			
Contraband Found (% of All Searches)	20 (49%) [30% - 75%]	2 (33%) [4% - 100%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.68 (0.077 - 2.8)	0.34 (0.0082 - 2.1)	NA	NA	NA			

Summary of Traffic Stops for 2019 - PALOS HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	12 (0.55%) [0.28% - 0.96%]	1 (0.36%) [0.0091% - 2%]	3 (1.2%) [0.26% - 3.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 15%]		
All Searches (% of Stops)	31 (1.4%) [0.96% - 2%]	6 (2.2%) [0.79% - 4.7%]	4 (1.7%) [0.45% - 4.2%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 15%]		
Contraband Found (% of All Searches)	8 (26%) [11% - 51%]	1 (17%) [0.42% - 93%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.65 (0.015 - 4.8)	0.97 (0.022 - 7.2)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - PALOS PAI	RK POLICE				
, , , , , , , , , , , , , , , , , , , ,	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,334	I. Total benchmark population	n: 392,646.	
Stops	1,878	202	225	21	3	5
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0064 (0.0061 - 0.0066)	0.009 (0.007 - 0.01)	0.004 (0.003 - 0.005)	0.001 (0.0008 - 0.002)	0.01 (0.002 - 0.03)	0.11 (0.035 - 0.25)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.6)	0.63 (0.54 - 0.72)	0.2 (0.12 - 0.31)	1.6 (0.34 - 4.8)	17 (5.6 - 40)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,279 (68%) [64% - 72%]	130 (64%) [54% - 76%]	140 (62%) [52% - 73%]	15 (71%) [40% - 100%]	2 (67%) [8.1% - 100%]	5 (100%) [32% - 100%]
Licensing/Registration	232 (12%) [11% - 14%]	26 (13%) [8.4% - 19%]	27 (12%) [7.9% - 17%]	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	529 (28%) [26% - 31%]	70 (35%) [27% - 44%]	61 (27%) [21% - 35%]	4 (19%) [5.2% - 49%]	1 (33%) [0.84% - 100%]	3 (60%) [12% - 100%]
Written Warning	628 (33%) [31% - 36%]	58 (29%) [22% - 37%]	65 (29%) [22% - 37%]	10 (48%) [23% - 88%]	1 (33%) [0.84% - 100%]	2 (40%) [4.8% - 100%]
Citation	721 (38%) [36% - 41%]	74 (37%) [29% - 46%]	99 (44%) [36% - 54%]	7 (33%) [13% - 69%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 74%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.74 - 1.2)	1.1 (0.92 - 1.4)	0.87 (0.35 - 1.8)	0.87 (0.022 - 4.9)	0 (0 - 1.9)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (0.37%) [0.15% - 0.77%]	5 (2.5%) [0.8% - 5.8%]	3 (1.3%) [0.27% - 3.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	9 (0.48%) [0.22% - 0.91%]	5 (2.5%) [0.8% - 5.8%]	3 (1.3%) [0.27% - 3.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	7 (78%) [31% - 100%]	2 (40%) [4.8% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.51 (0.052 - 2.7)	0.43 (0.0095 - 3.3)	NA	NA	NA

Summary of Traffic Stops for 2019 - PALOS PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		•		
Consent Search (% of Stops)	5 (0.27%) [0.086% - 0.62%]	5 (2.5%) [0.8% - 5.8%]	4 (1.8%) [0.48% - 4.6%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]		
All Searches (% of Stops)	7 (0.37%) [0.15% - 0.77%]	5 (2.5%) [0.8% - 5.8%]	4 (1.8%) [0.48% - 4.6%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]		
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 (0%) [0% - 74%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 55)	5.2 (0.42 - 280)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - PANA PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 470.	Total benchmark population	1: 24,320.	
Stops	463	4	1	2	0	0
Benchmark	23,435	293	340	157	49	46
Stop Rate (95% Confidence Interval)	0.02 (0.018 - 0.022)	0.01 (0.004 - 0.03)	0.003 (<0.0001 - 0.02)	0.01 (0.002 - 0.05)	0 (0 - 0.08)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.19 - 1.8)	0.15 (0.0038 - 0.83)	0.64 (0.078 - 2.3)	0 (0 - 3.8)	0 (0 - 4.1)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	197 (43%) [37% - 49%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	24 (5.2%) [3.3% - 7.7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	215 (46%) [40% - 53%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	107 (23%) [19% - 28%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	141 (30%) [26% - 36%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.1)	3.3 (0.083 - 19)	0 (0 - 6.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (1.1%) [0.35% - 2.5%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	20 (4.3%) [2.6% - 6.7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	11 (55%) [27% - 98%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	6 (1.3%) [0.48% - 2.8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	20 (4.3%) [2.6% - 6.7%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (30%) [11% - 65%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - PANA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	8 (1.7%) [0.75% - 3.4%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	3 (38%) [7.7% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - PARIS PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 158.	Total benchmark population	: 12,927.	
Stops	151	3	2	2	0	0
Benchmark	12,613	43	128	134	9	0
Stop Rate (95% Confidence Interval)	0.012 (0.01 - 0.014)	0.07 (0.014 - 0.2)	0.02 (0.002 - 0.06)	0.01 (0.002 - 0.05)	0 (0 - 0.41)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.8 (1.2 - 17)	1.3 (0.16 - 4.8)	1.2 (0.15 - 4.6)	0 (0 - 35)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	93 (62%) [50% - 75%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	23 (15%) [9.7% - 23%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Po	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Citation	151 (100%) [85% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.2 - 3)	1 (0.12 - 3.7)	1 (0.12 - 3.7)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	30 (20%) [13% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	40 (26%) [19% - 36%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	18 (45%) [27% - 71%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	36 (24%) [17% - 33%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	41 (27%) [19% - 37%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	17 (41%) [24% - 66%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.9)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - PARIS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	3 (2%) [0.41% - 5.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Stops for 2019 - PARK CITY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,551.	Total benchmark populatio	n: 492,977.			
Stops	506	357	629	52	6	1		
Benchmark	324,473	32,519	96,090	38,980	685	230		
Stop Rate (95% Confidence Interval)	0.0016 (0.0014 - 0.0017)	0.011 (0.0099 - 0.012)	0.0065 (0.006 - 0.0071)	0.0013 (0.001 - 0.0017)	0.009 (0.003 - 0.02)	0.004 (0.0001 - 0.02)		
Rate Ratio vs White (95% Confidence Interval)	1.0	7 (6.1 - 8.1)	4.2 (3.7 - 4.7)	0.86 (0.63 - 1.1)	5.6 (2.1 - 12)	2.8 (0.07 - 16)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•		
Moving Violation	278 (55%) [49% - 62%]	208 (58%) [51% - 67%]	344 (55%) [49% - 61%]	44 (85%) [61% - 100%]	4 (67%) [18% - 100%]	1 (100%) [2.5% - 100%]		
Licensing/Registration	83 (16%) [13% - 20%]	84 (24%) [19% - 29%]	177 (28%) [24% - 33%]	6 (12%) [4.2% - 25%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]		
Commercial Vehicle	1 (0.2%) [0.005% - 1.1%]	0 (0%) [0% - 1%]	0 (0%) [0% - 0.59%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	62 (12%) [9.4% - 16%]	40 (11%) [8% - 15%]	177 (28%) [24% - 33%]	13 (25%) [13% - 43%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]		
Written Warning	5 (0.99%) [0.32% - 2.3%]	2 (0.56%) [0.068% - 2%]	7 (1.1%) [0.45% - 2.3%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
Citation	439 (87%) [79% - 95%]	315 (88%) [79% - 99%]	445 (71%) [64% - 78%]	39 (75%) [53% - 100%]	4 (67%) [18% - 100%]	1 (100%) [2.5% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.88 - 1.2)	0.82 (0.71 - 0.93)	0.86 (0.61 - 1.2)	0.77 (0.21 - 2)	1.2 (0.029 - 6.5)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.73%]	4 (1.1%) [0.31% - 2.9%]	5 (0.79%) [0.26% - 1.9%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	19 (3.8%) [2.3% - 5.9%]	21 (5.9%) [3.6% - 9%]	15 (2.4%) [1.3% - 3.9%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	11 (58%) [29% - 100%]	8 (38%) [16% - 75%]	6 (40%) [15% - 87%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.66 (0.23 - 1.8)	0.69 (0.21 - 2)	NA	NA	NA		

Summary of Traffic Stops for 2019 - PARK CITY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage for	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.73%]	2 (0.56%) [0.068% - 2%]	1 (0.16%) [0.004% - 0.89%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	18 (3.6%) [2.1% - 5.6%]	20 (5.6%) [3.4% - 8.7%]	9 (1.4%) [0.65% - 2.7%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	3 (17%) [3.4% - 49%]	4 (20%) [5.4% - 51%]	1 (11%) [0.28% - 62%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.2 - 8.2)	0.67 (0.013 - 8.3)	NA	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 3,079.	Total benchmark population	n: 775,819.	
Stops	382	2,511	175	10	1	0
Benchmark	389,951	239,908	115,447	29,694	704	115
Stop Rate (95% Confidence Interval)	0.001 (0.0009 - 0.0011)	0.0105 (0.0101 - 0.0109)	0.0015 (0.0013 - 0.0018)	0.0003 (0.0002 - 0.0006)	0.001 (<0.0001 - 0.008)	0 (0 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (9.6 - 12)	1.5 (1.3 - 1.9)	0.34 (0.16 - 0.64)	1.5 (0.037 - 8.1)	0 (0 - 33)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	242 (63%) [56% - 72%]	1,471 (59%) [56% - 62%]	120 (69%) [57% - 82%]	7 (70%) [28% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	48 (13%) [9.3% - 17%]	335 (13%) [12% - 15%]	19 (11%) [6.5% - 17%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	0 (0%) [0% - 0.97%]	1 (0.04%) [0.001% - 0.22%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	123 (32%) [27% - 38%]	770 (31%) [29% - 33%]	55 (31%) [24% - 41%]	5 (50%) [16% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	118 (31%) [26% - 37%]	779 (31%) [29% - 33%]	66 (38%) [29% - 48%]	3 (30%) [6.2% - 88%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	141 (37%) [31% - 44%]	962 (38%) [36% - 41%]	54 (31%) [23% - 40%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.87 - 1.2)	0.84 (0.6 - 1.2)	0.54 (0.065 - 2)	0 (0 - 10)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.26%) [0.0066% - 1.5%]	15 (0.6%) [0.33% - 0.99%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	17 (4.5%) [2.6% - 7.1%]	223 (8.9%) [7.8% - 10%]	11 (6.3%) [3.1% - 11%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	6 (35%) [13% - 77%]	88 (39%) [32% - 49%]	5 (45%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.49 - 3.1)	1.3 (0.31 - 5.1)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PARK FOREST POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	1 (0.26%) [0.0066% - 1.5%]	15 (0.6%) [0.33% - 0.99%]	1 (0.57%) [0.014% - 3.2%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	19 (5%) [3% - 7.8%]	264 (11%) [9.3% - 12%]	15 (8.6%) [4.8% - 14%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	5 (26%) [8.5% - 61%]	25 (9.5%) [6.1% - 14%]	2 (13%) [1.6% - 48%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.36 (0.14 - 1.2)	0.51 (0.048 - 3.1)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	0 (0%) [0% - 0.97%]	2 (0.08%) [0.0096% - 0.29%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Traffic 13006 PARK FOREST POLICE 2019 The Park Forest Police Department views the Illinois Traffic & Pedestrian Stop Studies as instrumental in monitoring and ensuring procedurally just policing in Illinois, and we are committed to policing in a way that is both transparent and equitable. However, a failure of the data provided in the study is the benchmark, which is not reflective of the driving population of our region. As an example, the population of Park Forest and its surrounding communities (University Park, Chicago Heights, Matteson, Olympia Fields, and Richton Park) combined is approximately 20% white, approximately 70% black or African American, with the remaining 10% of other minority demographic groups. Additionally, the high school district which serves the majority of Park Forest residents and residents of several surrounding communities is District 227. The student body population of that high school district in 2018 was 2.6% white, with the remaining 97.4% of the student body of a minority racial demographic, further indicating that the regional racial demographic make-up is much different than the benchmark provided. The benchmark indicates a driving population of approximately 50% white motorists, which is problematic when trying to gain a true understanding of the rate at which motorists of different racial demographic groups are stopped. We have previously communicated our request to have the benchmark data reviewed for accuracy due to the unique demographic, commercial, and transportation factors of the south suburban Cook County region and continue to do so.

Summary of Traffic Stops for 2019 - PARK RIDGE POLICE								
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,929	). Total benchmark populatio	n: 326,084.			
Stops	2,964	209	482	229	43	2		
Benchmark	233,852	15,455	26,476	49,949	172	180		
Stop Rate (95% Confidence Interval)	0.0127 (0.0122 - 0.0131)	0.014 (0.012 - 0.015)	0.018 (0.017 - 0.02)	0.0046 (0.004 - 0.0052)	0.25 (0.18 - 0.34)	0.01 (0.001 - 0.04)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.92 - 1.2)	1.4 (1.3 - 1.6)	0.36 (0.31 - 0.41)	20 (14 - 27)	0.88 (0.11 - 3.2)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	idence Interval]			
Moving Violation	2,434 (82%) [79% - 85%]	161 (77%) [66% - 90%]	390 (81%) [73% - 89%]	188 (82%) [71% - 95%]	30 (70%) [47% - 100%]	2 (100%) [12% - 100%]		
Licensing/Registration	112 (3.8%) [3.1% - 4.5%]	9 (4.3%) [2% - 8.2%]	17 (3.5%) [2.1% - 5.6%]	4 (1.7%) [0.48% - 4.5%]	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	9 (0.3%) [0.14% - 0.58%]	0 (0%) [0% - 1.8%]	9 (1.9%) [0.85% - 3.5%]	0 (0%) [0% - 1.6%]	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 100%]		
Written Warning	1,881 (63%) [61% - 66%]	121 (58%) [48% - 69%]	275 (57%) [51% - 64%]	156 (68%) [58% - 80%]	32 (74%) [51% - 100%]	1 (50%) [1.3% - 100%]		
Citation	1,074 (36%) [34% - 38%]	88 (42%) [34% - 52%]	198 (41%) [36% - 47%]	73 (32%) [25% - 40%]	10 (23%) [11% - 43%]	1 (50%) [1.3% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.92 - 1.4)	1.1 (0.97 - 1.3)	0.88 (0.68 - 1.1)	0.64 (0.31 - 1.2)	1.4 (0.035 - 7.7)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	6 (0.2%) [0.074% - 0.44%]	4 (1.9%) [0.52% - 4.9%]	4 (0.83%) [0.23% - 2.1%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	11 (0.37%) [0.19% - 0.66%]	4 (1.9%) [0.52% - 4.9%]	4 (0.83%) [0.23% - 2.1%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	6 (55%) [20% - 100%]	1 (25%) [0.63% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.46 (0.01 - 3.8)	1.4 (0.22 - 6.4)	NA	NA	NA		

Summary of Traffic Stops for 2019 - PARK RIDGE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	6 (0.2%) [0.074% - 0.44%]	2 (0.96%) [0.12% - 3.5%]	3 (0.62%) [0.13% - 1.8%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	11 (0.37%) [0.19% - 0.66%]	3 (1.4%) [0.3% - 4.2%]	3 (0.62%) [0.13% - 1.8%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 140)	3.7 (0.047 - 290)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - PARKLAND	COLLEGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 252.	Total benchmark population	: 61,517.	
Stops	109	117	13	13	0	0
Benchmark	38,764	10,683	3,442	8,542	86	0
Stop Rate (95% Confidence Interval)	0.0028 (0.0023 - 0.0034)	0.011 (0.0091 - 0.013)	0.004 (0.002 - 0.006)	0.002 (0.0008 - 0.003)	0 (0 - 0.04)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.9 (3 - 5.1)	1.3 (0.69 - 2.4)	0.54 (0.28 - 0.96)	0 (0 - 16)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•
Moving Violation	77 (71%) [56% - 88%]	72 (62%) [48% - 77%]	8 (62%) [27% - 100%]	11 (85%) [42% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	8 (7.3%) [3.2% - 14%]	6 (5.1%) [1.9% - 11%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Written Warning	87 (80%) [64% - 98%]	80 (68%) [54% - 85%]	9 (69%) [32% - 100%]	7 (54%) [22% - 100%]	0 [ NA ]	0 [ NA ]
Citation	22 (20%) [13% - 31%]	37 (32%) [22% - 44%]	4 (31%) [8.4% - 79%]	6 (46%) [17% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.9 - 2.8)	1.5 (0.38 - 4.5)	2.3 (0.76 - 5.8)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]	•	•
All Searches (% of Stops)	4 (3.7%) [1% - 9.4%]	13 (11%) [5.9% - 19%]	2 (15%) [1.9% - 56%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (100%) [27% - 100%]	11 (85%) [42% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.25 - 3.6)	1 (0.09 - 7)	1 (0.02 - 10)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 3.4%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 28%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	4 (3.7%) [1% - 9.4%]	14 (12%) [6.5% - 20%]	2 (15%) [1.9% - 56%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	4 (29%) [7.8% - 73%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.57 (0.082 - 6.3)	0 (0 - 11)	0 (0 - 21)	NA	NA

Summary of Traffic Sto	os for 2019 - PAWNEE PO	DLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 341. Total benchmark population: 141,245.									
Stops	323	14	2	2	0	0			
Benchmark	117,916	17,476	2,839	2,820	132	62			
Stop Rate (95% Confidence Interval)	0.0027 (0.0024 - 0.0031)	0.0008 (0.0004 - 0.001)	0.0007 (<0.0001 - 0.003)	0.0007 (<0.0001 - 0.003)	0 (0 - 0.03)	0 (0 - 0.06)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.29 (0.16 - 0.5)	0.26 (0.031 - 0.94)	0.26 (0.031 - 0.94)	0 (0 - 10)	0 (0 - 22)			
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted Re	eason for Stop) [95% Confide	ence Interval]				
Moving Violation	274 (85%) [75% - 95%]	10 (71%) [34% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	12 (3.7%) [1.9% - 6.5%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted O	utcome of Stop) [95% Confid	dence Interval]				
Verbal Warning	3 (0.93%) [0.19% - 2.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Written Warning	182 (56%) [48% - 65%]	7 (50%) [20% - 100%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]			
Citation	138 (43%) [36% - 50%]	7 (50%) [20% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.46 - 2.5)	1.2 (0.029 - 6.6)	0 (0 - 4.4)	NA	NA			
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial G	roup) [95% Confidence Interv	/al]					
Consent Search (% of Stops)	13 (4%) [2.1% - 6.9%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	14 (4.3%) [2.4% - 7.3%]	0 (0%) [0% - 26%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	6 (43%) [16% - 93%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 12)	NA	NA	NA			

Summary of Traffic Stops for 2019 - PAWNEE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]		•		
Consent Search (% of Stops)	8 (2.5%) [1.1% - 4.9%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	10 (3.1%) [1.5% - 5.7%]	0 (0%) [0% - 26%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (10%) [0.25% - 56%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 390)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - PAXTON	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 865.	Total benchmark population	on: 9,796.	
Stops	759	45	52	8	1	0
Benchmark	9,323	103	272	48	46	4
Stop Rate (95% Confidence Interval)	0.081 (0.076 - 0.087)	0.44 (0.32 - 0.58)	0.19 (0.14 - 0.25)	0.17 (0.072 - 0.33)	0.022 (0.0006 - 0.12)	0 (0 - 0.92)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.4 (3.9 - 7.3)	2.3 (1.7 - 3.1)	2 (0.88 - 4.1)	0.27 (0.0068 - 1.5)	0 (0 - 11)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	486 (64%) [58% - 70%]	32 (71%) [49% - 100%]	38 (73%) [52% - 100%]	6 (75%) [28% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	79 (10%) [8.2% - 13%]	5 (11%) [3.6% - 26%]	6 (12%) [4.2% - 25%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	1 (0.13%) [0.0033% - 0.73%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Citation	759 (100%) [93% - 100%]	45 (100%) [73% - 100%]	52 (100%) [75% - 100%]	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.72 - 1.4)	1 (0.74 - 1.3)	1 (0.43 - 2)	1 (0.025 - 5.6)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (0.53%) [0.14% - 1.3%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	759 (100%) [93% - 100%]	45 (100%) [73% - 100%]	52 (100%) [75% - 100%]	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	36 (4.7%) [3.3% - 6.6%]	6 (13%) [4.9% - 29%]	7 (13%) [5.4% - 28%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.8 (0.97 - 6.7)	2.8 (1.1 - 6.5)	0 (0 - 10)	0 (0 - 82)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PAXTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	4 (0.53%) [0.14% - 1.3%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	759 (100%) [93% - 100%]	45 (100%) [73% - 100%]	52 (100%) [75% - 100%]	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	36 (4.7%) [3.3% - 6.6%]	6 (13%) [4.9% - 29%]	7 (13%) [5.4% - 28%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.8 (0.97 - 6.7)	2.8 (1.1 - 6.5)	0 (0 - 10)	0 (0 - 82)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	6 (0.79%) [0.29% - 1.7%]	2 (4.4%) [0.54% - 16%]	1 (1.9%) [0.049% - 11%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	6 (100%) [37% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.011 - 4.1)	1 (0.022 - 8.2)	NA	NA	NA			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 30. To	tal benchmark population:	48,337.	
Stops	29	0	0	1	0	0
Benchmark	45,237	1,878	651	401	139	31
Stop Rate (95% Confidence Interval)	0.0006 (0.0004 - 0.0009)	0 (0 - 0.002)	0 (0 - 0.006)	0.002 (<0.0001 - 0.01)	0 (0 - 0.03)	0 (0 - 0.12)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.3)	0 (0 - 9.4)	3.9 (0.095 - 23)	0 (0 - 44)	0 (0 - 200)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	21 (72%) [45% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (10%) [2.1% - 30%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	24 (83%) [53% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	5 (17%) [5.6% - 40%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	0 (0 - 32)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inter	erval]		
Consent Search (% of Stops)	1 (3.4%) [0.087% - 19%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (3.4%) [0.087% - 19%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	1 (3.4%) [0.087% - 19%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - PEARL CIT	Y POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 26. Tot	al benchmark population: 3	2,474.	
Stops	21	1	4	0	0	0
Benchmark	27,928	3,136	1,101	272	37	0
Stop Rate (95% Confidence Interval)	0.0008 (0.0005 - 0.001)	0.0003 (<0.0001 - 0.002)	0.004 (0.001 - 0.009)	0 (0 - 0.01)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.42 (0.01 - 2.6)	4.8 (1.2 - 14)	0 (0 - 20)	0 (0 - 140)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	9 (43%) [20% - 81%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	20 (95%) [58% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 820)	0 (0 - 200)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]	•	
All Searches (% of Stops)	0 (0%) [0% - 18%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	2 (9.5%) [1.2% - 34%]	1 (100%) [2.5% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - PECATONIC	CA POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 82. Tot	al benchmark population: 2	01,483.	
Stops	73	4	2	2	0	1
Benchmark	147,766	25,175	22,741	5,422	340	39
Stop Rate (95% Confidence Interval)	0.0005 (0.0004 - 0.0006)	0.0002 (<0.0001 - 0.0004)	<0.0001 (<0.0001 - 0.0003)	0.0004 (<0.0001 - 0.001)	0 (0 - 0.01)	0.026 (0.0006 - 0.14)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.32 (0.085 - 0.86)	0.18 (0.021 - 0.67)	0.75 (0.089 - 2.8)	0 (0 - 23)	52 (1.3 - 300)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	46 (63%) [46% - 84%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	2 (2.7%) [0.33% - 9.9%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	32 (44%) [30% - 62%]	2 (50%) [6.1% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	41 (56%) [40% - 76%]	2 (50%) [6.1% - 100%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.1 - 3.4)	0.89 (0.022 - 5.2)	1.8 (0.21 - 6.9)	NA	0 (0 - 6.9)

Summary of Traffic Sto	ps for 2019 - PEKIN PAR	K DISTRICT POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 175. T	otal benchmark population:	24,256.	
Stops	166	4	4	1	0	0
Benchmark	23,187	504	346	140	74	5
Stop Rate (95% Confidence Interval)	0.007 (0.006 - 0.008)	0.008 (0.002 - 0.02)	0.01 (0.003 - 0.03)	0.007 (0.0002 - 0.04)	0 (0 - 0.05)	0 (0 - 0.74)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.3 - 2.9)	1.6 (0.43 - 4.2)	1 (0.025 - 5.6)	0 (0 - 7)	0 (0 - 100)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	144 (87%) [73% - 100%]	4 (100%) [27% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	7 (4.2%) [1.7% - 8.7%]	0 (0%) [0% - 92%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	108 (65%) [53% - 79%]	1 (25%) [0.63% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	58 (35%) [27% - 45%]	3 (75%) [15% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.43 - 6.6)	0 (0 - 2.7)	0 (0 - 11)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		·
All Searches (% of Stops)	0 (0%) [0% - 2.2%]	0 (0%) [0% - 92%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - PEKIN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,634	. Total benchmark population	n: 227,531.	·		
Stops	2,515	62	27	10	1	19		
Benchmark	189,280	23,831	7,465	6,371	565	19		
Stop Rate (95% Confidence Interval)	0.0133 (0.0128 - 0.0138)	0.0026 (0.002 - 0.0033)	0.004 (0.002 - 0.005)	0.002 (0.0008 - 0.003)	0.002 (<0.0001 - 0.01)	1 (0.6 - 1.6)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0.2 (0.15 - 0.25)	0.27 (0.18 - 0.4)	0.12 (0.057 - 0.22)	0.13 (0.0034 - 0.74)	75 (45 - 120)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]			
Moving Violation	1,900 (76%) [72% - 79%]	50 (81%) [60% - 100%]	20 (74%) [45% - 100%]	8 (80%) [35% - 100%]	1 (100%) [2.5% - 100%]	15 (79%) [44% - 100%]		
Licensing/Registration	282 (11%) [9.9% - 13%]	4 (6.5%) [1.8% - 17%]	4 (15%) [4% - 38%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	2 (11%) [1.3% - 38%]		
Commercial Vehicle	1 (0.04%) [0.001% - 0.22%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 14%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	210 (8.3%) [7.3% - 9.6%]	3 (4.8%) [1% - 14%]	2 (7.4%) [0.9% - 27%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]		
Written Warning	821 (33%) [30% - 35%]	21 (34%) [21% - 52%]	9 (33%) [15% - 63%]	5 (50%) [16% - 100%]	0 (0%) [0% - 100%]	6 (32%) [12% - 69%]		
Citation	1,484 (59%) [56% - 62%]	38 (61%) [43% - 84%]	16 (59%) [34% - 96%]	4 (40%) [11% - 100%]	1 (100%) [2.5% - 100%]	13 (68%) [36% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.73 - 1.4)	1 (0.57 - 1.6)	0.68 (0.18 - 1.7)	1.7 (0.043 - 9.5)	1.2 (0.62 - 2)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	5 (0.2%) [0.065% - 0.46%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 14%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]		
All Searches (% of Stops)	37 (1.5%) [1% - 2%]	2 (3.2%) [0.39% - 12%]	0 (0%) [0% - 14%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	1 (5.3%) [0.13% - 29%]		
Contraband Found (% of All Searches)	13 (35%) [19% - 60%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.033 - 9.5)	NA	NA	NA	0 (0 - 12)		

Summary of Traffic Stops for 2019 - PEKIN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·			
Consent Search (% of Stops)	11 (0.44%) [0.22% - 0.78%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 14%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]		
All Searches (% of Stops)	36 (1.4%) [1% - 2%]	2 (3.2%) [0.39% - 12%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	1 (5.3%) [0.13% - 29%]		
Contraband Found (% of All Searches)	7 (19%) [7.8% - 40%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.6 (0.057 - 20)	0 (0 - 25)	NA	NA	0 (0 - 25)		
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	up) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	11 (0.44%) [0.22% - 0.78%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 14%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 19%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	9 (82%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (73%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Stops for 2019 - PEORIA COUNTY SHERIFF									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 2,956. Total benchmark population: 129,826.									
Stops	1,784	1,045	90	26	11	0			
Benchmark	95,890	22,605	5,539	5,383	403	6			
Stop Rate (95% Confidence Interval)	0.0186 (0.0178 - 0.0195)	0.046 (0.043 - 0.049)	0.016 (0.013 - 0.02)	0.005 (0.003 - 0.007)	0.03 (0.01 - 0.05)	0 (0 - 0.61)			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (2.3 - 2.7)	0.87 (0.7 - 1.1)	0.26 (0.17 - 0.38)	1.5 (0.73 - 2.6)	0 (0 - 33)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]				
Moving Violation	1,113 (62%) [59% - 66%]	552 (53%) [49% - 57%]	53 (59%) [44% - 77%]	21 (81%) [50% - 100%]	7 (64%) [26% - 100%]	0 [ NA ]			
Licensing/Registration	241 (14%) [12% - 15%]	191 (18%) [16% - 21%]	14 (16%) [8.5% - 26%]	1 (3.8%) [0.097% - 21%]	2 (18%) [2.2% - 66%]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	1,271 (71%) [67% - 75%]	769 (74%) [68% - 79%]	62 (69%) [53% - 88%]	24 (92%) [59% - 100%]	10 (91%) [44% - 100%]	0 [ NA ]			
Written Warning	3 (0.17%) [0.035% - 0.49%]	1 (0.096%) [0.0024% - 0.53%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 14%]	0 (0%) [0% - 34%]	0 [ NA ]			
Citation	510 (29%) [26% - 31%]	275 (26%) [23% - 30%]	28 (31%) [21% - 45%]	2 (7.7%) [0.93% - 28%]	1 (9.1%) [0.23% - 51%]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.79 - 1.1)	1.1 (0.72 - 1.6)	0.27 (0.032 - 0.98)	0.32 (0.008 - 1.8)	NA			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	33 (1.8%) [1.3% - 2.6%]	21 (2%) [1.2% - 3.1%]	1 (1.1%) [0.028% - 6.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 34%]	0 [ NA ]			
All Searches (% of Stops)	32 (1.8%) [1.2% - 2.5%]	21 (2%) [1.2% - 3.1%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 14%]	0 (0%) [0% - 34%]	0 [ NA ]			
Contraband Found (% of All Searches)	7 (22%) [8.8% - 45%]	4 (19%) [5.2% - 49%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.19 - 3.4)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - PEORIA	A COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	31 (1.7%) [1.2% - 2.5%]	35 (3.3%) [2.3% - 4.7%]	1 (1.1%) [0.028% - 6.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 34%]	0 [ NA ]
All Searches (% of Stops)	88 (4.9%) [4% - 6.1%]	127 (12%) [10% - 14%]	5 (5.6%) [1.8% - 13%]	0 (0%) [0% - 14%]	0 (0%) [0% - 34%]	0 [ NA ]
Contraband Found (% of All Searches)	74 (84%) [66% - 100%]	74 (58%) [46% - 73%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.5 - 0.97)	1.2 (0.38 - 2.9)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	50 (2.8%) [2.1% - 3.7%]	14 (1.3%) [0.73% - 2.2%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 14%]	0 (0%) [0% - 34%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	46 (92%) [67% - 100%]	14 (100%) [55% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	46 (92%) [67% - 100%]	14 (100%) [55% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	33 (72%) [49% - 100%]	9 (64%) [29% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.38 - 1.9)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - PEORIA HE	IGHTS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 2,251.	Total benchmark population	ո։ 255,806.	
Stops	1,537	525	130	31	12	16
Benchmark	216,785	23,999	7,908	6,522	573	19
Stop Rate (95% Confidence Interval)	0.0071 (0.0067 - 0.0075)	0.022 (0.02 - 0.024)	0.016 (0.014 - 0.02)	0.005 (0.003 - 0.007)	0.02 (0.01 - 0.04)	0.84 (0.48 - 1.4)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (2.8 - 3.4)	2.3 (1.9 - 2.8)	0.67 (0.45 - 0.96)	3 (1.5 - 5.2)	120 (68 - 190)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	920 (60%) [56% - 64%]	321 (61%) [55% - 68%]	67 (52%) [40% - 65%]	20 (65%) [39% - 100%]	4 (33%) [9.1% - 85%]	12 (75%) [39% - 100%]
Licensing/Registration	294 (19%) [17% - 21%]	106 (20%) [17% - 24%]	27 (21%) [14% - 30%]	3 (9.7%) [2% - 28%]	4 (33%) [9.1% - 85%]	0 (0%) [0% - 23%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	831 (54%) [50% - 58%]	247 (47%) [41% - 53%]	77 (59%) [47% - 74%]	18 (58%) [34% - 92%]	4 (33%) [9.1% - 85%]	8 (50%) [22% - 99%]
Written Warning	5 (0.33%) [0.11% - 0.76%]	3 (0.57%) [0.12% - 1.7%]	1 (0.77%) [0.019% - 4.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 31%]	0 (0%) [0% - 23%]
Citation	701 (46%) [42% - 49%]	275 (52%) [46% - 59%]	52 (40%) [30% - 52%]	13 (42%) [22% - 72%]	8 (67%) [29% - 100%]	8 (50%) [22% - 99%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.3)	0.88 (0.65 - 1.2)	0.92 (0.49 - 1.6)	1.5 (0.63 - 2.9)	1.1 (0.47 - 2.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.13%) [0.016% - 0.47%]	0 (0%) [0% - 0.7%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 31%]	0 (0%) [0% - 23%]
All Searches (% of Stops)	24 (1.6%) [1% - 2.3%]	23 (4.4%) [2.8% - 6.6%]	1 (0.77%) [0.019% - 4.3%]	0 (0%) [0% - 12%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 23%]
Contraband Found (% of All Searches)	16 (67%) [38% - 100%]	11 (48%) [24% - 86%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.3 - 1.6)	0 (0 - 6.2)	NA	0 (0 - 6.2)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PEORIA HEIGHTS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	3 (0.2%) [0.04% - 0.57%]	1 (0.19%) [0.0048% - 1.1%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 31%]	0 (0%) [0% - 23%]			
All Searches (% of Stops)	23 (1.5%) [0.95% - 2.2%]	22 (4.2%) [2.6% - 6.3%]	5 (3.8%) [1.2% - 9%]	0 (0%) [0% - 12%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 23%]			
Contraband Found (% of All Searches)	4 (17%) [4.7% - 45%]	3 (14%) [2.8% - 40%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.11 - 4.6)	0 (0 - 7)	NA	0 (0 - 35)	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PEORIA PARK DISTRICT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 171.	Total benchmark population	: 79,331.				
Stops	109	43	6	13	0	0			
Benchmark	48,140	21,553	4,415	4,905	312	6			
Stop Rate (95% Confidence Interval)	0.0023 (0.0019 - 0.0027)	0.002 (0.001 - 0.003)	0.001 (0.0005 - 0.003)	0.003 (0.001 - 0.005)	0 (0 - 0.01)	0 (0 - 0.61)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.6 - 1.3)	0.6 (0.22 - 1.3)	1.2 (0.6 - 2.1)	0 (0 - 5.3)	0 (0 - 280)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]				
Moving Violation	105 (96%) [79% - 100%]	36 (84%) [59% - 100%]	6 (100%) [37% - 100%]	13 (100%) [53% - 100%]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	4 (3.7%) [1% - 9.4%]	5 (12%) [3.8% - 27%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]				
Verbal Warning	8 (7.3%) [3.2% - 14%]	6 (14%) [5.1% - 30%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]			
Written Warning	0 (0%) [0% - 3.4%]	2 (4.7%) [0.56% - 17%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]			
Citation	101 (93%) [75% - 100%]	35 (81%) [57% - 100%]	6 (100%) [37% - 100%]	13 (100%) [53% - 100%]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.58 - 1.3)	1.1 (0.39 - 2.4)	1.1 (0.56 - 1.9)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]					
All Searches (% of Stops)	1 (0.92%) [0.023% - 5.1%]	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	NA	NA	NA	NA			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
All Searches (% of Stops)	1 (0.92%) [0.023% - 5.1%]	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 61%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - PEORIA PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 5,863.	Total benchmark population	ո։ 79,331.	
Stops	2,404	3,041	295	81	42	0
Benchmark	48,140	21,553	4,415	4,905	312	6
Stop Rate (95% Confidence Interval)	0.05 (0.048 - 0.052)	0.141 (0.136 - 0.146)	0.067 (0.059 - 0.075)	0.017 (0.013 - 0.021)	0.13 (0.097 - 0.18)	0 (0 - 0.61)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.7 - 3)	1.3 (1.2 - 1.5)	0.33 (0.26 - 0.41)	2.7 (1.9 - 3.7)	0 (0 - 12)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,807 (75%) [72% - 79%]	1,743 (57%) [55% - 60%]	219 (74%) [65% - 85%]	72 (89%) [70% - 100%]	29 (69%) [46% - 99%]	0 [ NA ]
Licensing/Registration	215 (8.9%) [7.8% - 10%]	526 (17%) [16% - 19%]	16 (5.4%) [3.1% - 8.8%]	5 (6.2%) [2% - 14%]	3 (7.1%) [1.5% - 21%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	963 (40%) [38% - 43%]	1,782 (59%) [56% - 61%]	115 (39%) [32% - 47%]	25 (31%) [20% - 46%]	23 (55%) [35% - 82%]	0 [ NA ]
Written Warning	12 (0.5%) [0.26% - 0.87%]	15 (0.49%) [0.28% - 0.81%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 8.8%]	0 [ NA ]
Citation	1,429 (59%) [56% - 63%]	1,244 (41%) [39% - 43%]	180 (61%) [52% - 71%]	56 (69%) [52% - 90%]	19 (45%) [27% - 71%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.64 - 0.74)	1 (0.87 - 1.2)	1.2 (0.87 - 1.5)	0.76 (0.46 - 1.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	14 (0.58%) [0.32% - 0.98%]	94 (3.1%) [2.5% - 3.8%]	2 (0.68%) [0.082% - 2.4%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 8.8%]	0 [ NA ]
All Searches (% of Stops)	14 (0.58%) [0.32% - 0.98%]	91 (3%) [2.4% - 3.7%]	2 (0.68%) [0.082% - 2.4%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 8.8%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (14%) [1.7% - 52%]	23 (25%) [16% - 38%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.44 - 15)	3.5 (0.059 - 67)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PEORIA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	6 (0.25%) [0.092% - 0.54%]	19 (0.62%) [0.38% - 0.98%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 8.8%]	0 [ NA ]			
All Searches (% of Stops)	61 (2.5%) [1.9% - 3.3%]	326 (11%) [9.6% - 12%]	19 (6.4%) [3.9% - 10%]	2 (2.5%) [0.3% - 8.9%]	0 (0%) [0% - 8.8%]	0 [ NA ]			
Contraband Found (% of All Searches)	43 (70%) [51% - 95%]	193 (59%) [51% - 68%]	6 (32%) [12% - 69%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.6 - 1.2)	0.45 (0.16 - 1.1)	0.71 (0.018 - 4.2)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	centage for the Racial Group	o) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	11 (0.46%) [0.23% - 0.82%]	18 (0.59%) [0.35% - 0.94%]	1 (0.34%) [0.0086% - 1.9%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 8.8%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (45%) [15% - 100%]	13 (72%) [38% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (45%) [15% - 100%]	13 (72%) [38% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (40%) [4.8% - 100%]	8 (62%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.31 - 15)	2.5 (0.042 - 48)	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PEOTONE POLICE									
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 1 Summary of Traff	Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 854. Total benchmark population: 483,725.									
Stops	677	107	62	8	0	0				
Benchmark	327,922	53,250	74,989	27,021	438	105				
Stop Rate (95% Confidence Interval)	0.0021 (0.0019 - 0.0022)	0.002 (0.0016 - 0.0024)	0.0008 (0.0006 - 0.001)	0.0003 (0.0001 - 0.0006)	0 (0 - 0.008)	0 (0 - 0.04)				
Rate Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.79 - 1.2)	0.4 (0.3 - 0.52)	0.14 (0.062 - 0.28)	0 (0 - 4.1)	0 (0 - 17)				
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]					
Moving Violation	431 (64%) [58% - 70%]	58 (54%) [41% - 70%]	39 (63%) [45% - 86%]	4 (50%) [14% - 100%]	0 [ NA ]	0 [ NA ]				
Licensing/Registration	48 (7.1%) [5.2% - 9.4%]	10 (9.3%) [4.5% - 17%]	5 (8.1%) [2.6% - 19%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]				
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]					
Verbal Warning	38 (5.6%) [4% - 7.7%]	3 (2.8%) [0.58% - 8.2%]	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]				
Written Warning	502 (74%) [68% - 81%]	81 (76%) [60% - 94%]	33 (53%) [37% - 75%]	7 (88%) [35% - 100%]	0 [ NA ]	0 [ NA ]				
Citation	137 (20%) [17% - 24%]	23 (21%) [14% - 32%]	28 (45%) [30% - 65%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]				
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.65 - 1.7)	2.2 (1.4 - 3.4)	0.62 (0.016 - 3.5)	NA	NA				
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]						
Consent Search (% of Stops)	2 (0.3%) [0.036% - 1.1%]	2 (1.9%) [0.23% - 6.8%]	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]				
All Searches (% of Stops)	10 (1.5%) [0.71% - 2.7%]	5 (4.7%) [1.5% - 11%]	3 (4.8%) [1% - 14%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]				
Contraband Found (% of All Searches)	7 (70%) [28% - 100%]	2 (40%) [4.8% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.57 (0.058 - 3)	0.48 (0.011 - 3.7)	NA	NA	NA				

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PEOTONE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	1 (0.15%) [0.0037% - 0.82%]	1 (0.93%) [0.024% - 5.2%]	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	7 (1%) [0.42% - 2.1%]	7 (6.5%) [2.6% - 13%]	3 (4.8%) [1% - 14%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 (0%) [0% - 53%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	4.7 (0.24 - 280)	NA	NA	NA			

Summary of Traffic Stops for 2019 - PERRY COUNTY SHERIFF									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 652. Total benchmark population: 15,492.									
Stops	577	59	7	9	0	0			
Benchmark	13,613	1,346	419	97	17	0			
Stop Rate (95% Confidence Interval)	0.042 (0.039 - 0.046)	0.04 (0.03 - 0.06)	0.02 (0.007 - 0.03)	0.093 (0.042 - 0.18)	0 (0 - 0.22)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.78 - 1.4)	0.39 (0.16 - 0.82)	2.2 (1 - 4.2)	0 (0 - 5.1)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	426 (74%) [67% - 81%]	49 (83%) [61% - 100%]	4 (57%) [16% - 100%]	9 (100%) [46% - 100%]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	46 (8%) [5.8% - 11%]	4 (6.8%) [1.8% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	260 (45%) [40% - 51%]	24 (41%) [26% - 61%]	5 (71%) [23% - 100%]	6 (67%) [24% - 100%]	0 [ NA ]	0 [ NA ]			
Written Warning	69 (12%) [9.3% - 15%]	4 (6.8%) [1.8% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
Citation	248 (43%) [38% - 49%]	31 (53%) [36% - 75%]	2 (29%) [3.5% - 100%]	3 (33%) [6.9% - 97%]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.81 - 1.8)	0.66 (0.08 - 2.4)	0.78 (0.16 - 2.3)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	48 (8.3%) [6.1% - 11%]	5 (8.5%) [2.8% - 20%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	87 (15%) [12% - 19%]	9 (15%) [7% - 29%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	52 (60%) [45% - 78%]	6 (67%) [24% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.39 - 2.6)	NA	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PERRY COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	18 (3.1%) [1.8% - 4.9%]	4 (6.8%) [1.8% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	37 (6.4%) [4.5% - 8.8%]	5 (8.5%) [2.8% - 20%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	11 (30%) [15% - 53%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.9)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	8 (1.4%) [0.6% - 2.7%]	2 (3.4%) [0.41% - 12%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (62%) [20% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (62%) [20% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.042 - 48)	NA	NA	NA	NA			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,544	. Total benchmark popula	tion: 79,630.	
Stops	2,151	144	231	12	6	0
Benchmark	70,237	1,880	6,683	639	175	16
Stop Rate (95% Confidence Interval)	0.031 (0.029 - 0.032)	0.08 (0.06 - 0.09)	0.035 (0.03 - 0.039)	0.02 (0.01 - 0.03)	0.03 (0.01 - 0.07)	0 (0 - 0.23)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (2.1 - 3)	1.1 (0.98 - 1.3)	0.61 (0.32 - 1.1)	1.1 (0.41 - 2.4)	0 (0 - 7.5)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	•
Moving Violation	1,347 (63%) [59% - 66%]	88 (61%) [49% - 75%]	142 (61%) [52% - 72%]	7 (58%) [23% - 100%]	5 (83%) [27% - 100%]	0 [ NA ]
Licensing/Registration	279 (13%) [11% - 15%]	24 (17%) [11% - 25%]	29 (13%) [8.4% - 18%]	2 (17%) [2% - 60%]	0 (0%) [0% - 61%]	0 [ NA ]
Commercial Vehicle	9 (0.42%) [0.19% - 0.79%]	3 (2.1%) [0.43% - 6.1%]	4 (1.7%) [0.47% - 4.4%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 61%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Noted	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	1,158 (54%) [51% - 57%]	71 (49%) [39% - 62%]	125 (54%) [45% - 64%]	6 (50%) [18% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]
Written Warning	62 (2.9%) [2.2% - 3.7%]	7 (4.9%) [2% - 10%]	7 (3%) [1.2% - 6.2%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 61%]	0 [ NA ]
Citation	931 (43%) [41% - 46%]	66 (46%) [35% - 58%]	99 (43%) [35% - 52%]	5 (42%) [14% - 97%]	2 (33%) [4% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.81 - 1.4)	0.99 (0.8 - 1.2)	0.96 (0.31 - 2.3)	0.77 (0.093 - 2.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.093%) [0.011% - 0.34%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 31%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	578 (27%) [25% - 29%]	32 (22%) [15% - 31%]	53 (23%) [17% - 30%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 61%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (1.6%) [0.71% - 3%]	2 (6.2%) [0.76% - 23%]	2 (3.8%) [0.46% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4 (0.42 - 19)	2.4 (0.25 - 12)	0 (0 - 290)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PERU POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	16 (0.74%) [0.43% - 1.2%]	4 (2.8%) [0.76% - 7.1%]	1 (0.43%) [0.011% - 2.4%]	0 (0%) [0% - 31%]	0 (0%) [0% - 61%]	0 [ NA ]			
All Searches (% of Stops)	652 (30%) [28% - 33%]	52 (36%) [27% - 47%]	70 (30%) [24% - 38%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 61%]	0 [ NA ]			
Contraband Found (% of All Searches)	28 (4.3%) [2.9% - 6.2%]	10 (19%) [9.2% - 35%]	3 (4.3%) [0.88% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4.5 (1.9 - 9.5)	1 (0.19 - 3.2)	0 (0 - 92)	NA	NA			

Summary of Traffic Stops for 2019 - PETERSBURG POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 386. Total benchmark population: 9,021.									
Stops	366	13	3	4	0	0			
Benchmark	8,773	41	118	48	13	28			
Stop Rate (95% Confidence Interval)	0.042 (0.038 - 0.046)	0.32 (0.17 - 0.54)	0.03 (0.005 - 0.07)	0.083 (0.023 - 0.21)	0 (0 - 0.28)	0 (0 - 0.13)			
Rate Ratio vs White (95% Confidence Interval)	1.0	7.6 (4 - 13)	0.61 (0.13 - 1.8)	2 (0.54 - 5.2)	0 (0 - 6.8)	0 (0 - 3.2)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]				
Moving Violation	134 (37%) [31% - 43%]	12 (92%) [48% - 100%]	2 (67%) [8.1% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	70 (19%) [15% - 24%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]				
Verbal Warning	321 (88%) [78% - 98%]	10 (77%) [37% - 100%]	1 (33%) [0.84% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]			
Written Warning	1 (0.27%) [0.0069% - 1.5%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]			
Citation	44 (12%) [8.7% - 16%]	3 (23%) [4.8% - 67%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.38 - 6)	5.5 (0.65 - 21)	0 (0 - 8)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	1 (0.27%) [0.0069% - 1.5%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	366 (100%) [90% - 100%]	13 (100%) [53% - 100%]	3 (100%) [21% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	4 (1.1%) [0.3% - 2.8%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 43)	0 (0 - 180)	0 (0 - 140)	NA	NA			

Summary of Traffic Stops for 2019 - PETERSBURG POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	2 (0.55%) [0.066% - 2%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	6 (1.6%) [0.6% - 3.6%]	0 (0%) [0% - 28%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	3 (50%) [10% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	2 (0.038 - 25)	NA	NA	NA		

Traffic 13653 PETERSBURG POLICE 2019 There is an error with our traffic stop summary. We did not have any written citations that I am aware of. There may of been a few where an officer clicked the wrong box closing his call. However, I reviewed the several months of the data I uploaded to your site and it showed as verbal warnings and no written citations. I also checked a few random stops in your system and they showed verbal warning as well. I'm not sure where the disconnect happened but if this could be fixed it would be greatly appreciated. Thank you

Summary of Traffic Sto	ps for 2019 - PHOENIX F	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 620. T	Total benchmark population:	292,094.	•
Stops	61	500	52	2	4	1
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.001 (0.0008 - 0.0013)	0.0027 (0.0024 - 0.0029)	0.0013 (0.001 - 0.0017)	0.0007 (<0.0001 - 0.003)	0.02 (0.004 - 0.04)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.1 - 3.6)	1.3 (0.89 - 1.9)	0.76 (0.09 - 2.9)	15 (4 - 41)	100 (2.5 - 590)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the F	tacial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	51 (84%) [62% - 100%]	376 (75%) [68% - 83%]	46 (88%) [65% - 100%]	2 (100%) [12% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	3 (4.9%) [1% - 14%]	40 (8%) [5.7% - 11%]	1 (1.9%) [0.049% - 11%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	2 (3.3%) [0.4% - 12%]	9 (1.8%) [0.82% - 3.4%]	1 (1.9%) [0.049% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	18 (30%) [17% - 47%]	158 (32%) [27% - 37%]	16 (31%) [18% - 50%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Written Warning	2 (3.3%) [0.4% - 12%]	9 (1.8%) [0.82% - 3.4%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Citation	41 (67%) [48% - 91%]	333 (67%) [60% - 74%]	36 (69%) [48% - 96%]	1 (50%) [1.3% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.71 - 1.4)	1 (0.64 - 1.7)	0.74 (0.018 - 4.4)	1.5 (0.39 - 4.1)	1.5 (0.037 - 8.8)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 6%]	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	0 (0%) [0% - 6%]	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 6%]	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	0 (0%) [0% - 6%]	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 7.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - PIATT CO	UNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	Fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,119	. Total benchmark population	on: 11,997.	
Stops	1,017	80	16	5	0	1
Benchmark	11,735	63	136	55	8	0
Stop Rate (95% Confidence Interval)	0.087 (0.081 - 0.092)	1.3 (1 - 1.6)	0.12 (0.067 - 0.19)	0.091 (0.03 - 0.21)	0 (0 - 0.46)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	15 (12 - 18)	1.4 (0.77 - 2.2)	1 (0.34 - 2.5)	0 (0 - 5.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	872 (86%) [80% - 92%]	68 (85%) [66% - 100%]	12 (75%) [39% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	25 (2.5%) [1.6% - 3.6%]	1 (1.2%) [0.032% - 7%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	13 (1.3%) [0.68% - 2.2%]	1 (1.2%) [0.032% - 7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	444 (44%) [40% - 48%]	30 (38%) [25% - 54%]	7 (44%) [18% - 90%]	3 (60%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	560 (55%) [51% - 60%]	49 (61%) [45% - 81%]	9 (56%) [26% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.81 - 1.5)	1 (0.46 - 2)	0.73 (0.088 - 2.6)	NA	1.8 (0.046 - 10)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (0.29%) [0.061% - 0.86%]	1 (1.2%) [0.032% - 7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	27 (2.7%) [1.7% - 3.9%]	8 (10%) [4.3% - 20%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	15 (56%) [31% - 92%]	4 (50%) [14% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.22 - 2.8)	1.8 (0.043 - 12)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PIATT COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	1 (0.098%) [0.0025% - 0.55%]	1 (1.2%) [0.032% - 7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	22 (2.2%) [1.4% - 3.3%]	6 (7.5%) [2.8% - 16%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	2 (9.1%) [1.1% - 33%]	3 (50%) [10% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	5.5 (0.63 - 66)	11 (0.19 - 210)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	4 (0.39%) [0.11% - 1%]	3 (3.8%) [0.77% - 11%]	0 (0%) [0% - 23%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.013 - 8.3)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - PIERRON P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 211. To	otal benchmark population:	203,570.	
Stops	202	7	1	1	0	0
Benchmark	178,860	16,396	5,783	2,071	417	43
Stop Rate (95% Confidence Interval)	0.0011 (0.001 - 0.0013)	0.0004 (0.0002 - 0.0009)	0.0002 (<0.0001 - 0.001)	0.0005 (<0.0001 - 0.003)	0 (0 - 0.009)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.38 (0.15 - 0.79)	0.15 (0.0039 - 0.86)	0.43 (0.011 - 2.4)	0 (0 - 7.9)	0 (0 - 77)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	197 (98%) [84% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (1.5%) [0.31% - 4.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	82 (41%) [32% - 50%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	120 (59%) [49% - 71%]	6 (86%) [31% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.52 - 3.2)	1.7 (0.042 - 9.6)	1.7 (0.042 - 9.6)	NA	NA

Summary of Traffic Sto	ps for 2019 - PIKE COU	JNTY SHERIFF				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,179	). Total benchmark populat	ion: 11,547.	•
Stops	1,110	44	16	8	1	0
Benchmark	11,194	164	124	31	34	0
Stop Rate (95% Confidence Interval)	0.099 (0.093 - 0.11)	0.27 (0.19 - 0.36)	0.13 (0.074 - 0.21)	0.26 (0.11 - 0.51)	0.029 (0.0007 - 0.16)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2 - 3.7)	1.3 (0.74 - 2.1)	2.6 (1.1 - 5.1)	0.3 (0.0075 - 1.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	708 (64%) [59% - 69%]	33 (75%) [52% - 100%]	11 (69%) [34% - 100%]	7 (88%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	61 (5.5%) [4.2% - 7.1%]	4 (9.1%) [2.5% - 23%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	206 (19%) [16% - 21%]	7 (16%) [6.4% - 33%]	2 (12%) [1.5% - 45%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	831 (75%) [70% - 80%]	28 (64%) [42% - 92%]	11 (69%) [34% - 100%]	5 (62%) [20% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	73 (6.6%) [5.2% - 8.3%]	9 (20%) [9.4% - 39%]	3 (19%) [3.9% - 55%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.1 (1.4 - 6.2)	2.9 (0.57 - 8.7)	3.8 (0.45 - 14)	0 (0 - 58)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	66 (5.9%) [4.6% - 7.6%]	5 (11%) [3.7% - 27%]	0 (0%) [0% - 23%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	69 (6.2%) [4.8% - 7.9%]	5 (11%) [3.7% - 27%]	0 (0%) [0% - 23%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	24 (35%) [22% - 52%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.13 - 4.6)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PIKE COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	11 (0.99%) [0.49% - 1.8%]	1 (2.3%) [0.058% - 13%]	0 (0%) [0% - 23%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	12 (1.1%) [0.56% - 1.9%]	1 (2.3%) [0.058% - 13%]	0 (0%) [0% - 23%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	4 (0.36%) [0.098% - 0.92%]	0 (0%) [0% - 8.4%]	0 (0%) [0% - 23%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - PINCKNE	YVILLE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 799.	Total benchmark population	n: 15,492.	•
Stops	712	65	15	5	2	0
Benchmark	13,613	1,346	419	97	17	0
Stop Rate (95% Confidence Interval)	0.052 (0.049 - 0.056)	0.05 (0.04 - 0.06)	0.04 (0.02 - 0.06)	0.052 (0.017 - 0.12)	0.12 (0.014 - 0.42)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.7 - 1.2)	0.68 (0.38 - 1.1)	0.99 (0.32 - 2.3)	2.2 (0.27 - 8.2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	392 (55%) [50% - 61%]	38 (58%) [41% - 80%]	12 (80%) [41% - 100%]	4 (80%) [22% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Licensing/Registration	69 (9.7%) [7.5% - 12%]	8 (12%) [5.3% - 24%]	1 (6.7%) [0.17% - 37%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	549 (77%) [71% - 84%]	42 (65%) [47% - 87%]	13 (87%) [46% - 100%]	5 (100%) [32% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	67 (9.4%) [7.3% - 12%]	7 (11%) [4.3% - 22%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	96 (13%) [11% - 16%]	16 (25%) [14% - 40%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 74%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (1 - 3.1)	0.49 (0.012 - 2.8)	0 (0 - 5.6)	7.4 (0.89 - 28)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	27 (3.8%) [2.5% - 5.5%]	3 (4.6%) [0.95% - 13%]	0 (0%) [0% - 25%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	60 (8.4%) [6.4% - 11%]	12 (18%) [9.5% - 32%]	0 (0%) [0% - 25%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	15 (25%) [14% - 41%]	4 (33%) [9.1% - 85%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.32 - 4.2)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - PINCKN	NEYVILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	3 (0.42%) [0.087% - 1.2%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 25%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	10 (1.4%) [0.67% - 2.6%]	4 (6.2%) [1.7% - 16%]	0 (0%) [0% - 25%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	6 (60%) [22% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.082 - 4.7)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	7 (0.98%) [0.4% - 2%]	0 (0%) [0% - 5.7%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - PINGREE (	ROVE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	tatios with 95% Confidence	Intervals. Total stops: 1,060.	Total benchmark population	n: 368,843.	
Stops	733	91	204	24	5	3
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0032 (0.003 - 0.0035)	0.005 (0.004 - 0.006)	0.0019 (0.0016 - 0.0022)	0.0015 (0.001 - 0.0023)	0.01 (0.004 - 0.03)	0.03 (0.005 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.8)	0.58 (0.5 - 0.68)	0.47 (0.3 - 0.71)	4 (1.3 - 9.4)	8.1 (1.7 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	514 (70%) [64% - 76%]	66 (73%) [56% - 92%]	151 (74%) [63% - 87%]	20 (83%) [51% - 100%]	3 (60%) [12% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	63 (8.6%) [6.6% - 11%]	13 (14%) [7.6% - 24%]	21 (10%) [6.4% - 16%]	2 (8.3%) [1% - 30%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	2 (0.27%) [0.033% - 0.99%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 15%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Written Warning	322 (44%) [39% - 49%]	37 (41%) [29% - 56%]	82 (40%) [32% - 50%]	9 (38%) [17% - 71%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]
Citation	409 (56%) [51% - 61%]	54 (59%) [45% - 77%]	122 (60%) [50% - 71%]	15 (62%) [35% - 100%]	2 (40%) [4.8% - 100%]	3 (100%) [21% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.79 - 1.4)	1.1 (0.87 - 1.3)	1.1 (0.62 - 1.9)	0.72 (0.087 - 2.6)	1.8 (0.37 - 5.3)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	1 (0.14%) [0.0035% - 0.76%]	1 (1.1%) [0.028% - 6.1%]	1 (0.49%) [0.012% - 2.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	1 (0.14%) [0.0035% - 0.76%]	1 (1.1%) [0.028% - 6.1%]	1 (0.49%) [0.012% - 2.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - PITTSBURG	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 38. Tot	tal benchmark population: 4	8,574.	
Stops	36	1	0	1	0	0
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.0008 (0.0006 - 0.001)	0.0005 (<0.0001 - 0.003)	0 (0 - 0.003)	0.002 (<0.0001 - 0.01)	0 (0 - 0.03)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.64 (0.016 - 3.8)	0 (0 - 4.3)	2.3 (0.056 - 13)	0 (0 - 42)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	36 (100%) [70% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Citation	36 (100%) [70% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.025 - 5.9)	NA	1 (0.025 - 5.9)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		-
All Searches (% of Stops)	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - PITTSFIEL	D POLICE							
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 1,507. Total benchmark population: 11,547.									
Stops	1,431	46	21	9	0	0			
Benchmark	11,194	164	124	31	34	0			
Stop Rate (95% Confidence Interval)	0.128 (0.121 - 0.135)	0.28 (0.21 - 0.37)	0.17 (0.1 - 0.26)	0.29 (0.13 - 0.55)	0 (0 - 0.11)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (1.6 - 2.9)	1.3 (0.82 - 2)	2.3 (1 - 4.3)	0 (0 - 0.85)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]				
Moving Violation	853 (60%) [56% - 64%]	33 (72%) [49% - 100%]	14 (67%) [36% - 100%]	6 (67%) [24% - 100%]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	122 (8.5%) [7.1% - 10%]	3 (6.5%) [1.3% - 19%]	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]				
Verbal Warning	1,044 (73%) [69% - 78%]	28 (61%) [40% - 88%]	12 (57%) [30% - 100%]	6 (67%) [24% - 100%]	0 [ NA ]	0 [ NA ]			
Written Warning	252 (18%) [16% - 20%]	8 (17%) [7.5% - 34%]	0 (0%) [0% - 18%]	3 (33%) [6.9% - 97%]	0 [ NA ]	0 [ NA ]			
Citation	135 (9.4%) [7.9% - 11%]	10 (22%) [10% - 40%]	9 (43%) [20% - 81%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	2.3 (1.1 - 4.4)	4.5 (2 - 8.9)	0 (0 - 4.4)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	88 (6.1%) [4.9% - 7.6%]	5 (11%) [3.5% - 25%]	6 (29%) [10% - 62%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	99 (6.9%) [5.6% - 8.4%]	7 (15%) [6.1% - 31%]	6 (29%) [10% - 62%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	31 (31%) [21% - 44%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.27 - 4.4)	0 (0 - 2.1)	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PITTSFIELD POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	•			
Consent Search (% of Stops)	78 (5.5%) [4.3% - 6.8%]	6 (13%) [4.8% - 28%]	6 (29%) [10% - 62%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	89 (6.2%) [5% - 7.7%]	7 (15%) [6.1% - 31%]	7 (33%) [13% - 69%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	7 (7.9%) [3.2% - 16%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.04 - 14)	0 (0 - 8.8)	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]					
Dog Sniff (% of Stops)	5 (0.35%) [0.11% - 0.82%]	0 (0%) [0% - 8%]	0 (0%) [0% - 18%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - PLAINFIEL	D POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 14,20	6. Total benchmark populat	ion: 483,725.	
Stops	9,600	2,062	2,165	321	42	16
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0293 (0.0287 - 0.0299)	0.039 (0.037 - 0.04)	0.029 (0.028 - 0.03)	0.012 (0.011 - 0.013)	0.096 (0.069 - 0.13)	0.15 (0.087 - 0.25)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.32 (1.26 - 1.39)	0.99 (0.94 - 1)	0.41 (0.36 - 0.45)	3.3 (2.4 - 4.4)	5.2 (3 - 8.5)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	7,629 (79%) [78% - 81%]	1,563 (76%) [72% - 80%]	1,645 (76%) [72% - 80%]	252 (79%) [69% - 89%]	32 (76%) [52% - 100%]	14 (88%) [48% - 100%]
Licensing/Registration	951 (9.9%) [9.3% - 11%]	229 (11%) [9.7% - 13%]	224 (10%) [9% - 12%]	24 (7.5%) [4.8% - 11%]	1 (2.4%) [0.06% - 13%]	1 (6.2%) [0.16% - 35%]
Commercial Vehicle	7 (0.073%) [0.029% - 0.15%]	1 (0.048%) [0.0012% - 0.27%]	0 (0%) [0% - 0.17%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 23%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	•
Verbal Warning	40 (0.42%) [0.3% - 0.57%]	7 (0.34%) [0.14% - 0.7%]	15 (0.69%) [0.39% - 1.1%]	2 (0.62%) [0.075% - 2.3%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 23%]
Written Warning	5,458 (57%) [55% - 58%]	1,188 (58%) [54% - 61%]	1,022 (47%) [44% - 50%]	193 (60%) [52% - 69%]	19 (45%) [27% - 71%]	10 (62%) [30% - 100%]
Citation	4,102 (43%) [41% - 44%]	867 (42%) [39% - 45%]	1,128 (52%) [49% - 55%]	126 (39%) [33% - 47%]	23 (55%) [35% - 82%]	6 (38%) [14% - 82%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.91 - 1.1)	1.2 (1.1 - 1.3)	0.92 (0.76 - 1.1)	1.3 (0.81 - 1.9)	0.88 (0.32 - 1.9)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		•
Consent Search (% of Stops)	17 (0.18%) [0.1% - 0.28%]	16 (0.78%) [0.44% - 1.3%]	8 (0.37%) [0.16% - 0.73%]	0 (0%) [0% - 1.1%]	2 (4.8%) [0.58% - 17%]	1 (6.2%) [0.16% - 35%]
All Searches (% of Stops)	65 (0.68%) [0.52% - 0.86%]	48 (2.3%) [1.7% - 3.1%]	31 (1.4%) [0.97% - 2%]	0 (0%) [0% - 1.1%]	2 (4.8%) [0.58% - 17%]	1 (6.2%) [0.16% - 35%]
Contraband Found (% of All Searches)	32 (49%) [34% - 69%]	14 (29%) [16% - 49%]	13 (42%) [22% - 72%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.59 (0.29 - 1.1)	0.85 (0.41 - 1.7)	NA	1 (0.025 - 6.1)	0 (0 - 7.9)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PLAINFIELD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	17 (0.18%) [0.1% - 0.28%]	15 (0.73%) [0.41% - 1.2%]	5 (0.23%) [0.075% - 0.54%]	0 (0%) [0% - 1.1%]	2 (4.8%) [0.58% - 17%]	0 (0%) [0% - 23%]			
All Searches (% of Stops)	61 (0.64%) [0.49% - 0.82%]	39 (1.9%) [1.3% - 2.6%]	28 (1.3%) [0.86% - 1.9%]	0 (0%) [0% - 1.1%]	2 (4.8%) [0.58% - 17%]	0 (0%) [0% - 23%]			
Contraband Found (% of All Searches)	12 (20%) [10% - 34%]	3 (7.7%) [1.6% - 22%]	2 (7.1%) [0.87% - 26%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.39 (0.071 - 1.4)	0.36 (0.039 - 1.6)	NA	2.5 (0.059 - 17)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	5 (0.052%) [0.017% - 0.12%]	2 (0.097%) [0.012% - 0.35%]	1 (0.046%) [0.0012% - 0.26%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 8.8%]	0 (0%) [0% - 23%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.025 - 13)	1.2 (0.025 - 13)	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PLAINVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 22. Tot	al benchmark population: 48	3,337.				
Stops	22	0	0	0	0	0			
Benchmark	45,237	1,878	651	401	139	31			
Stop Rate (95% Confidence Interval)	0.0005 (0.0003 - 0.0007)	0 (0 - 0.002)	0 (0 - 0.006)	0 (0 - 0.009)	0 (0 - 0.03)	0 (0 - 0.12)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 4.4)	0 (0 - 13)	0 (0 - 21)	0 (0 - 59)	0 (0 - 270)			
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	22 (100%) [63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	14 (64%) [35% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	8 (36%) [16% - 72%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - PLANO Po	DLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,410	). Total benchmark population	on: 88,299.	
Stops	850	139	405	8	3	5
Benchmark	64,971	5,744	14,431	3,068	85	0
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.014)	0.024 (0.02 - 0.029)	0.028 (0.025 - 0.031)	0.003 (0.001 - 0.005)	0.035 (0.0073 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.5 - 2.2)	2.1 (1.9 - 2.4)	0.2 (0.086 - 0.39)	2.7 (0.56 - 7.9)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	488 (57%) [52% - 63%]	76 (55%) [43% - 68%]	222 (55%) [48% - 63%]	6 (75%) [28% - 100%]	2 (67%) [8.1% - 100%]	4 (80%) [22% - 100%]
Licensing/Registration	159 (19%) [16% - 22%]	27 (19%) [13% - 28%]	51 (13%) [9.4% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	7 (0.82%) [0.33% - 1.7%]	1 (0.72%) [0.018% - 4%]	9 (2.2%) [1% - 4.2%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Written Warning	779 (92%) [85% - 98%]	121 (87%) [72% - 100%]	361 (89%) [80% - 99%]	7 (88%) [35% - 100%]	3 (100%) [21% - 100%]	5 (100%) [32% - 100%]
Citation	64 (7.5%) [5.8% - 9.6%]	17 (12%) [7.1% - 20%]	35 (8.6%) [6% - 12%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.89 - 2.8)	1.1 (0.74 - 1.8)	1.7 (0.041 - 9.6)	0 (0 - 17)	0 (0 - 10)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.12%) [0.003% - 0.66%]	0 (0%) [0% - 2.7%]	1 (0.25%) [0.0063% - 1.4%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	5 (0.59%) [0.19% - 1.4%]	1 (0.72%) [0.018% - 4%]	2 (0.49%) [0.06% - 1.8%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	5 (0.064 - 390)	2.5 (0.032 - 200)	NA	NA	NA

Summary of Traffic Stops for 2019 - PLANO POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]			
Consent Search (% of Stops)	0 (0%) [0% - 0.43%]	0 (0%) [0% - 2.7%]	1 (0.25%) [0.0063% - 1.4%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	
All Searches (% of Stops)	4 (0.47%) [0.13% - 1.2%]	0 (0%) [0% - 2.7%]	2 (0.49%) [0.06% - 1.8%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA	

Summary of Traffic Sto	ps for 2019 - PLEASANT	PLAINS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 58. Tot	al benchmark population: 1	41,245.	
Stops	48	6	0	1	3	0
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0005)	0.0003 (0.0001 - 0.0007)	0 (0 - 0.001)	0.0004 (<0.0001 - 0.002)	0.02 (0.005 - 0.07)	0 (0 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.29 - 2)	0 (0 - 3.3)	0.87 (0.022 - 5.1)	56 (11 - 170)	0 (0 - 150)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	40 (83%) [60% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Licensing/Registration	2 (4.2%) [0.5% - 15%]	0 (0%) [0% - 61%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	32 (67%) [46% - 94%]	2 (33%) [4% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Citation	16 (33%) [19% - 54%]	4 (67%) [18% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2 (0.49 - 6.2)	NA	0 (0 - 12)	0 (0 - 4.1)	NA

Summary of Traffic Sto	ps for 2019 - POLO POLI	CE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 155. To	otal benchmark population:	37,079.	
Stops	143	7	4	1	0	0
Benchmark	33,130	349	3,259	217	114	10
Stop Rate (95% Confidence Interval)	0.0043 (0.0036 - 0.0051)	0.02 (0.008 - 0.04)	0.001 (0.0003 - 0.003)	0.005 (0.0001 - 0.03)	0 (0 - 0.03)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.6 (1.8 - 9.8)	0.28 (0.076 - 0.74)	1.1 (0.027 - 6)	0 (0 - 7.6)	0 (0 - 87)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	143 (100%) [84% - 100%]	6 (86%) [31% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	66 (46%) [36% - 59%]	1 (14%) [0.36% - 80%]	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	77 (54%) [42% - 67%]	6 (86%) [31% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.57 - 3.6)	1.4 (0.28 - 4.2)	0 (0 - 7)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	1 (0.7%) [0.018% - 3.9%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	1 (0.7%) [0.018% - 3.9%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - PONTIAC	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,18	1. Total benchmark populatio	n: 26,279.	
Stops	1,029	87	56	6	3	0
Benchmark	24,038	997	1,038	206	0	0
Stop Rate (95% Confidence Interval)	0.043 (0.04 - 0.046)	0.087 (0.07 - 0.11)	0.05 (0.04 - 0.07)	0.03 (0.01 - 0.06)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.6 - 2.5)	1.3 (0.95 - 1.6)	0.68 (0.25 - 1.5)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	727 (71%) [66% - 76%]	64 (74%) [57% - 94%]	42 (75%) [54% - 100%]	5 (83%) [27% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]
Licensing/Registration	137 (13%) [11% - 16%]	6 (6.9%) [2.5% - 15%]	4 (7.1%) [1.9% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	3 (0.29%) [0.06% - 0.85%]	1 (1.1%) [0.029% - 6.4%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	ed Outcome of Stop) [95% Co	nfidence Interval]	
Written Warning	824 (80%) [75% - 86%]	48 (55%) [41% - 73%]	43 (77%) [56% - 100%]	6 (100%) [37% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Citation	205 (20%) [17% - 23%]	39 (45%) [32% - 61%]	13 (23%) [12% - 40%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.3 (1.6 - 3.2)	1.2 (0.61 - 2)	0 (0 - 3.1)	0 (0 - 6.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence li	nterval]	-	
Consent Search (% of Stops)	189 (18%) [16% - 21%]	13 (15%) [8% - 26%]	9 (16%) [7.3% - 31%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	101 (9.8%) [8% - 12%]	22 (25%) [16% - 38%]	7 (12%) [5% - 26%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	49 (49%) [36% - 64%]	10 (45%) [22% - 84%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.42 - 1.9)	0.29 (0.0073 - 1.7)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% (	Confidence Interval]		
Consent Search (% of Stops)	111 (11%) [8.9% - 13%]	16 (18%) [11% - 30%]	6 (11%) [3.9% - 23%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Stops for 2019 - PONTIAC POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
All Searches (% of Stops)	104 (10%) [8.3% - 12%]	22 (25%) [16% - 38%]	9 (16%) [7.3% - 31%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	14 (13%) [7.4% - 23%]	3 (14%) [2.8% - 40%]	0 (0%) [0% - 41%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.19 - 3.6)	0 (0 - 3.5)	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	15 (1.5%) [0.82% - 2.4%]	3 (3.4%) [0.71% - 10%]	2 (3.6%) [0.43% - 13%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (80%) [41% - 100%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (80%) [41% - 100%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	10 (83%) [40% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.014 - 4.2)	0 (0 - 5.4)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - PONTOON	BEACH POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 995. T	otal benchmark population:	191,380.	
Stops	633	319	34	6	3	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0038 (0.0035 - 0.0041)	0.02 (0.018 - 0.023)	0.006 (0.004 - 0.009)	0.003 (0.001 - 0.007)	0.008 (0.002 - 0.02)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.4 (4.7 - 6.2)	1.7 (1.1 - 2.4)	0.83 (0.3 - 1.8)	2.1 (0.43 - 6.2)	0 (0 - 23)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	409 (65%) [59% - 71%]	196 (61%) [53% - 71%]	22 (65%) [41% - 98%]	3 (50%) [10% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]
Licensing/Registration	127 (20%) [17% - 24%]	76 (24%) [19% - 30%]	7 (21%) [8.3% - 42%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	326 (52%) [46% - 57%]	153 (48%) [41% - 56%]	17 (50%) [29% - 80%]	3 (50%) [10% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]
Written Warning	72 (11%) [8.9% - 14%]	21 (6.6%) [4.1% - 10%]	4 (12%) [3.2% - 30%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	235 (37%) [33% - 42%]	145 (45%) [38% - 53%]	13 (38%) [20% - 65%]	2 (33%) [4% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.99 - 1.5)	1 (0.54 - 1.8)	0.9 (0.11 - 3.3)	1.8 (0.22 - 6.6)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	10 (1.6%) [0.76% - 2.9%]	5 (1.6%) [0.51% - 3.7%]	0 (0%) [0% - 11%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	633 (100%) [92% - 100%]	319 (100%) [89% - 100%]	34 (100%) [69% - 100%]	6 (100%) [37% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	13 (2.1%) [1.1% - 3.5%]	7 (2.2%) [0.88% - 4.5%]	0 (0%) [0% - 11%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.36 - 2.9)	0 (0 - 6.1)	0 (0 - 35)	0 (0 - 69)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PONTOON BEACH POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	17 (2.7%) [1.6% - 4.3%]	4 (1.3%) [0.34% - 3.2%]	0 (0%) [0% - 11%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	29 (4.6%) [3.1% - 6.6%]	18 (5.6%) [3.3% - 8.9%]	0 (0%) [0% - 11%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	13 (45%) [24% - 77%]	9 (50%) [23% - 95%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.42 - 2.8)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	11 (1.7%) [0.87% - 3.1%]	4 (1.3%) [0.34% - 3.2%]	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (100%) [50% - 100%]	4 (100%) [27% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (91%) [44% - 100%]	4 (100%) [27% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	7 (70%) [28% - 100%]	4 (100%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.31 - 5.6)	0 (0 - 6.9)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - POPE CO	UNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 377. 1	Total benchmark popula	ation: 3,101.	•
Stops	357	17	3	0	0	0
Benchmark	2,866	157	50	20	8	0
Stop Rate (95% Confidence Interval)	0.12 (0.11 - 0.14)	0.11 (0.063 - 0.17)	0.06 (0.012 - 0.18)	0 (0 - 0.18)	0 (0 - 0.46)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.5 - 1.4)	0.48 (0.099 - 1.4)	0 (0 - 1.5)	0 (0 - 3.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	349 (98%) [88% - 100%]	16 (94%) [54% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	7 (2%) [0.79% - 4%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95	% Confidence Interval]	
Written Warning	1 (0.28%) [0.0071% - 1.6%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	356 (100%) [90% - 100%]	17 (100%) [58% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.58 - 1.6)	1 (0.21 - 3)	NA	NA	NA

Summary of Traffic Stops for 2019 - POSEN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 742. To	otal benchmark population:	292,094.	•		
Stops	108	402	218	5	3	6		
Benchmark	62,029	186,658	40,458	2,673	266	10		
Stop Rate (95% Confidence Interval)	0.0017 (0.0014 - 0.0021)	0.0022 (0.0019 - 0.0024)	0.0054 (0.0047 - 0.0062)	0.002 (0.0006 - 0.004)	0.01 (0.002 - 0.03)	0.6 (0.22 - 1.3)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.5)	3.1 (2.4 - 3.9)	1.1 (0.34 - 2.6)	6.5 (1.3 - 19)	340 (120 - 770)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]			
Moving Violation	87 (81%) [65% - 99%]	316 (79%) [70% - 88%]	182 (83%) [72% - 97%]	4 (80%) [22% - 100%]	3 (100%) [21% - 100%]	4 (67%) [18% - 100%]		
Licensing/Registration	8 (7.4%) [3.2% - 15%]	30 (7.5%) [5% - 11%]	17 (7.8%) [4.5% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
Commercial Vehicle	2 (1.9%) [0.22% - 6.7%]	1 (0.25%) [0.0063% - 1.4%]	3 (1.4%) [0.28% - 4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]			
Citation	108 (100%) [82% - 100%]	402 (100%) [90% - 100%]	218 (100%) [87% - 100%]	5 (100%) [32% - 100%]	3 (100%) [21% - 100%]	6 (100%) [37% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.81 - 1.2)	1 (0.79 - 1.3)	1 (0.32 - 2.4)	1 (0.2 - 3)	1 (0.36 - 2.2)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]				
Consent Search (% of Stops)	9 (8.3%) [3.8% - 16%]	27 (6.7%) [4.4% - 9.8%]	6 (2.8%) [1% - 6%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
All Searches (% of Stops)	12 (11%) [5.7% - 19%]	64 (16%) [12% - 20%]	27 (12%) [8.2% - 18%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
Contraband Found (% of All Searches)	2 (17%) [2% - 60%]	17 (27%) [15% - 43%]	4 (15%) [4% - 38%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.38 - 14)	0.89 (0.13 - 9.8)	6 (0.1 - 120)	NA	NA		

Summary of Traffic Stops for 2019 - POSEN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	7 (6.5%) [2.6% - 13%]	27 (6.7%) [4.4% - 9.8%]	9 (4.1%) [1.9% - 7.8%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
All Searches (% of Stops)	9 (8.3%) [3.8% - 16%]	60 (15%) [11% - 19%]	27 (12%) [8.2% - 18%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 41%]	2 (3.3%) [0.4% - 12%]	2 (7.4%) [0.9% - 27%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - POTOMAC	POLICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 117.	Total benchmark population:	56,477.	
Stops	107	7	3	0	0	0
Benchmark	45,638	7,639	2,474	552	165	9
Stop Rate (95% Confidence Interval)	0.0023 (0.0019 - 0.0028)	0.0009 (0.0004 - 0.002)	0.001 (0.0003 - 0.004)	0 (0 - 0.007)	0 (0 - 0.02)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.39 (0.15 - 0.83)	0.52 (0.11 - 1.6)	0 (0 - 2.9)	0 (0 - 9.7)	0 (0 - 180)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	98 (92%) [74% - 100%]	6 (86%) [31% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (1.9%) [0.23% - 6.8%]	0 (0%) [0% - 53%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	1 (0.93%) [0.024% - 5.2%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	25 (23%) [15% - 34%]	3 (43%) [8.8% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	81 (76%) [60% - 94%]	4 (57%) [16% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.2 - 2)	0.88 (0.1 - 3.3)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	centage for the Racial Group	o) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	1 (0.93%) [0.024% - 5.2%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - PRAIRIE GF	ROVE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 73. Tot	al benchmark population: 22	20,488.	
Stops	65	0	8	0	0	0
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0004)	0 (0 - 0.001)	0.0003 (0.0001 - 0.0006)	0 (0 - 0.0006)	0 (0 - 0.02)	0 (0 - 0.18)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.7)	0.91 (0.38 - 1.9)	0 (0 - 1.8)	0 (0 - 58)	0 (0 - 540)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	38 (58%) [41% - 80%]	0 [ NA ]	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	5 (7.7%) [2.5% - 18%]	0 [ NA ]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1 (1.5%) [0.039% - 8.6%]	0 [ NA ]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	64 (98%) [76% - 100%]	0 [ NA ]	8 (100%) [43% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.42 - 2.1)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PRINCETON POLICE								
<u> </u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 792. Total benchmark population: 24,163.									
Stops	746	20	23	3	0	0			
Benchmark	21,786	213	1,911	215	36	2			
Stop Rate (95% Confidence Interval)	0.034 (0.032 - 0.037)	0.094 (0.057 - 0.15)	0.01 (0.008 - 0.02)	0.01 (0.003 - 0.04)	0 (0 - 0.1)	0 (0 - 1.8)			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (1.7 - 4.3)	0.35 (0.22 - 0.53)	0.41 (0.084 - 1.2)	0 (0 - 3)	0 (0 - 54)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	onfidence Interval]				
Moving Violation	416 (56%) [51% - 61%]	11 (55%) [27% - 98%]	12 (52%) [27% - 91%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	121 (16%) [13% - 19%]	5 (25%) [8.1% - 58%]	5 (22%) [7.1% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	ed Outcome of Stop) [95% C	Confidence Interval]				
Verbal Warning	491 (66%) [60% - 72%]	14 (70%) [38% - 100%]	17 (74%) [43% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]			
Written Warning	141 (19%) [16% - 22%]	3 (15%) [3.1% - 44%]	5 (22%) [7.1% - 51%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]			
Citation	114 (15%) [13% - 18%]	3 (15%) [3.1% - 44%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.2 - 2.9)	0.28 (0.0071 - 1.6)	0 (0 - 8.2)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence Ir	iterval]					
Consent Search (% of Stops)	1 (0.13%) [0.0034% - 0.75%]	0 (0%) [0% - 18%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	746 (100%) [93% - 100%]	20 (100%) [61% - 100%]	23 (100%) [63% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	4 (0.54%) [0.15% - 1.4%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	9.3 (0.19 - 94)	0 (0 - 49)	0 (0 - 380)	NA	NA			

Summary of Traffic Sto	ps for 2019 - PRINCET	ON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	3 (0.4%) [0.083% - 1.2%]	0 (0%) [0% - 18%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	3 (0.4%) [0.083% - 1.2%]	0 (0%) [0% - 18%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - PROPHETSTOWN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	ntios with 95% Confidence Ir	ntervals. Total stops: 7. Total	l benchmark population: 40,	606.			
Stops	5	1	1	0	0	0		
Benchmark	35,433	632	4,267	200	41	33		
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0003)	0.002 (<0.0001 - 0.009)	0.0002 (<0.0001 - 0.001)	0 (0 - 0.02)	0 (0 - 0.09)	0 (0 - 0.11)		
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (0.24 - 100)	1.7 (0.035 - 15)	0 (0 - 190)	0 (0 - 940)	0 (0 - 1,200)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Citation	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.021 - 8.9)	1 (0.021 - 8.9)	NA	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PROSPECT HEIGHTS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate I	Ratios with 95% Confidence	e Intervals. Total stops: 6,140.	Total benchmark population	on: 577,958.	·			
Stops	3,486	350	1,417	839	28	20			
Benchmark	361,893	18,425	114,204	82,326	705	405			
Stop Rate (95% Confidence Interval)	0.0096 (0.0093 - 0.01)	0.019 (0.017 - 0.021)	0.0124 (0.0118 - 0.0131)	0.01 (0.0095 - 0.011)	0.04 (0.03 - 0.06)	0.05 (0.03 - 0.08)			
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.8 - 2.2)	1.3 (1.2 - 1.4)	1.06 (0.98 - 1.14)	4.1 (2.7 - 6)	5.1 (3.1 - 7.9)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]				
Moving Violation	2,677 (77%) [74% - 80%]	253 (72%) [64% - 82%]	1,017 (72%) [67% - 76%]	681 (81%) [75% - 88%]	24 (86%) [55% - 100%]	18 (90%) [53% - 100%]			
Licensing/Registration	250 (7.2%) [6.3% - 8.1%]	23 (6.6%) [4.2% - 9.9%]	81 (5.7%) [4.5% - 7.1%]	39 (4.6%) [3.3% - 6.4%]	2 (7.1%) [0.87% - 26%]	0 (0%) [0% - 18%]			
Commercial Vehicle	0 (0%) [0% - 0.11%]	0 (0%) [0% - 1.1%]	1 (0.071%) [0.0018% - 0.39%]	0 (0%) [0% - 0.44%]	0 (0%) [0% - 13%]	0 (0%) [0% - 18%]			
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]				
Verbal Warning	2,847 (82%) [79% - 85%]	291 (83%) [74% - 93%]	1,107 (78%) [74% - 83%]	668 (80%) [74% - 86%]	27 (96%) [64% - 100%]	14 (70%) [38% - 100%]			
Written Warning	3 (0.086%) [0.018% - 0.25%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 0.26%]	1 (0.12%) [0.003% - 0.66%]	0 (0%) [0% - 13%]	0 (0%) [0% - 18%]			
Citation	636 (18%) [17% - 20%]	59 (17%) [13% - 22%]	310 (22%) [20% - 24%]	170 (20%) [17% - 24%]	1 (3.6%) [0.09% - 20%]	6 (30%) [11% - 65%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.7 - 1.2)	1.2 (1 - 1.4)	1.1 (0.93 - 1.3)	0.2 (0.0049 - 1.1)	1.6 (0.6 - 3.6)			
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racia	al Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	12 (0.34%) [0.18% - 0.6%]	4 (1.1%) [0.31% - 2.9%]	15 (1.1%) [0.59% - 1.7%]	1 (0.12%) [0.003% - 0.66%]	0 (0%) [0% - 13%]	0 (0%) [0% - 18%]			
All Searches (% of Stops)	34 (0.98%) [0.68% - 1.4%]	15 (4.3%) [2.4% - 7.1%]	32 (2.3%) [1.5% - 3.2%]	7 (0.83%) [0.34% - 1.7%]	0 (0%) [0% - 13%]	1 (5%) [0.13% - 28%]			
Contraband Found (% of All Searches)	21 (62%) [38% - 94%]	8 (53%) [23% - 100%]	15 (47%) [26% - 77%]	6 (86%) [31% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.86 (0.33 - 2)	0.76 (0.36 - 1.5)	1.4 (0.46 - 3.6)	NA	1.6 (0.039 - 10)			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PROSPECT HEIGHTS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	11 (0.32%) [0.16% - 0.56%]	3 (0.86%) [0.18% - 2.5%]	12 (0.85%) [0.44% - 1.5%]	1 (0.12%) [0.003% - 0.66%]	0 (0%) [0% - 13%]	0 (0%) [0% - 18%]			
All Searches (% of Stops)	28 (0.8%) [0.53% - 1.2%]	10 (2.9%) [1.4% - 5.3%]	29 (2%) [1.4% - 2.9%]	6 (0.72%) [0.26% - 1.6%]	0 (0%) [0% - 13%]	1 (5%) [0.13% - 28%]			
Contraband Found (% of All Searches)	2 (7.1%) [0.87% - 26%]	2 (20%) [2.4% - 72%]	4 (14%) [3.8% - 35%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.8 (0.2 - 39)	1.9 (0.28 - 21)	2.3 (0.04 - 45)	NA	0 (0 - 150)			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	2 (0.057%) [0.0069% - 0.21%]	1 (0.29%) [0.0072% - 1.6%]	2 (0.14%) [0.017% - 0.51%]	0 (0%) [0% - 0.44%]	0 (0%) [0% - 13%]	0 (0%) [0% - 18%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 78)	0 (0 - 39)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - PULASKI	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 168. T	otal benchmark populat	ion: 3,923.	
Stops	91	53	16	6	2	0
Benchmark	2,648	1,179	79	12	5	0
Stop Rate (95% Confidence Interval)	0.034 (0.028 - 0.042)	0.04 (0.03 - 0.06)	0.2 (0.12 - 0.33)	0.5 (0.18 - 1.1)	0.4 (0.048 - 1.4)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.91 - 1.9)	5.9 (3.2 - 10)	15 (5.2 - 33)	12 (1.4 - 43)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted	Reason for Stop) [95% (	Confidence Interval]	
Moving Violation	90 (99%) [80% - 100%]	53 (100%) [75% - 100%]	16 (100%) [57% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	·
Verbal Warning	3 (3.3%) [0.68% - 9.6%]	0 (0%) [0% - 7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	88 (97%) [78% - 100%]	53 (100%) [75% - 100%]	16 (100%) [57% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.72 - 1.5)	1 (0.57 - 1.8)	1 (0.37 - 2.3)	1 (0.12 - 3.8)	NA

Summary of Traffic Sto	ps for 2019 - PUTNA	M COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Ra	te Ratios with 95% Confidence	e Intervals. Total stops: 854.	Total benchmark populat	ion: 4,163.	·
Stops	741	39	56	16	2	0
Benchmark	3,930	17	197	19	0	0
Stop Rate (95% Confidence Interval)	0.19 (0.18 - 0.2)	2.3 (1.6 - 3.1)	0.28 (0.21 - 0.37)	0.84 (0.48 - 1.4)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	12 (8.6 - 17)	1.5 (1.1 - 2)	4.5 (2.5 - 7.3)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (I	Percentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% (	Confidence Interval]	
Moving Violation	706 (95%) [88% - 100%]	38 (97%) [69% - 100%]	53 (95%) [71% - 100%]	16 (100%) [57% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	11 (1.5%) [0.74% - 2.7%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (	Percentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	39 (5.3%) [3.7% - 7.2%]	2 (5.1%) [0.62% - 19%]	5 (8.9%) [2.9% - 21%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	429 (58%) [53% - 64%]	13 (33%) [18% - 57%]	17 (30%) [18% - 49%]	3 (19%) [3.9% - 55%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	273 (37%) [33% - 41%]	24 (62%) [39% - 92%]	34 (61%) [42% - 85%]	13 (81%) [43% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.1 - 2.5)	1.6 (1.1 - 2.4)	2.2 (1.2 - 3.8)	2.7 (0.33 - 9.9)	NA
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
All Searches (% of Stops)	4 (0.54%) [0.15% - 1.4%]	2 (5.1%) [0.62% - 19%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.017 - 19)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - PUTNAM COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	3 (0.4%) [0.083% - 1.2%]	0 (0%) [0% - 9.5%]	1 (1.8%) [0.045% - 9.9%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.019 - 12)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - QUINCY P	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	Fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 3,397	7. Total benchmark populat	ion: 29,171.	•
Stops	2,991	352	4	20	28	2
Benchmark	26,588	1,793	445	250	66	29
Stop Rate (95% Confidence Interval)	0.112 (0.108 - 0.117)	0.2 (0.18 - 0.22)	0.009 (0.002 - 0.02)	0.08 (0.049 - 0.12)	0.42 (0.28 - 0.61)	0.069 (0.0084 - 0.25)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.6 - 1.9)	0.08 (0.022 - 0.2)	0.71 (0.43 - 1.1)	3.8 (2.5 - 5.5)	0.61 (0.074 - 2.2)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	•
Moving Violation	1,831 (61%) [58% - 64%]	192 (55%) [47% - 63%]	3 (75%) [15% - 100%]	14 (70%) [38% - 100%]	16 (57%) [33% - 93%]	2 (100%) [12% - 100%]
Licensing/Registration	405 (14%) [12% - 15%]	56 (16%) [12% - 21%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]	4 (14%) [3.9% - 37%]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.033%) [0.0008% - 0.19%]	0 (0%) [0% - 1%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	•
Verbal Warning	29 (0.97%) [0.65% - 1.4%]	2 (0.57%) [0.069% - 2.1%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]	1 (3.6%) [0.09% - 20%]	0 (0%) [0% - 100%]
Written Warning	1,726 (58%) [55% - 60%]	177 (50%) [43% - 58%]	3 (75%) [15% - 100%]	15 (75%) [42% - 100%]	16 (57%) [33% - 93%]	1 (50%) [1.3% - 100%]
Citation	1,236 (41%) [39% - 44%]	173 (49%) [42% - 57%]	1 (25%) [0.63% - 100%]	5 (25%) [8.1% - 58%]	11 (39%) [20% - 70%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.4)	0.6 (0.015 - 3.4)	0.6 (0.2 - 1.4)	0.95 (0.47 - 1.7)	1.2 (0.031 - 6.8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	12 (0.4%) [0.21% - 0.7%]	5 (1.4%) [0.46% - 3.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	81 (2.7%) [2.2% - 3.4%]	19 (5.4%) [3.2% - 8.4%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	38 (47%) [33% - 64%]	8 (42%) [18% - 83%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.36 - 2)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - QUINCY PC	DLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	46 (1.5%) [1.1% - 2.1%]	13 (3.7%) [2% - 6.3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	105 (3.5%) [2.9% - 4.2%]	25 (7.1%) [4.6% - 10%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	15 (14%) [8% - 24%]	2 (8%) [0.97% - 29%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.062 - 2.4)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	30 (1%) [0.68% - 1.4%]	10 (2.8%) [1.4% - 5.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	30 (100%) [67% - 100%]	10 (100%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	29 (97%) [65% - 100%]	10 (100%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	16 (55%) [32% - 90%]	9 (90%) [41% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.64 - 3.9)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - RAMSEY	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 158.	Total benchmark populatio	n: 15,945.	
Stops	149	6	2	1	0	0
Benchmark	14,836	732	260	79	38	0
Stop Rate (95% Confidence Interval)	0.01 (0.0085 - 0.012)	0.008 (0.003 - 0.02)	0.008 (0.0009 - 0.03)	0.01 (0.0003 - 0.07)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.29 - 1.8)	0.77 (0.092 - 2.8)	1.3 (0.032 - 7.1)	0 (0 - 9.8)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	131 (88%) [74% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	92 (62%) [50% - 76%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	2 (1.3%) [0.16% - 4.8%]	0 (0%) [0% - 61%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	55 (37%) [28% - 48%]	4 (67%) [18% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.48 - 4.9)	1.4 (0.034 - 7.9)	0 (0 - 10)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	-	-
Consent Search (% of Stops)	1 (0.67%) [0.017% - 3.7%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.67%) [0.017% - 3.7%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - RANDOLF	H COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 293.	Total benchmark population	n: 23,602.	
Stops	254	32	7	0	0	0
Benchmark	20,514	2,320	636	95	37	0
Stop Rate (95% Confidence Interval)	0.012 (0.011 - 0.014)	0.01 (0.009 - 0.02)	0.01 (0.004 - 0.02)	0 (0 - 0.04)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.75 - 1.6)	0.89 (0.35 - 1.9)	0 (0 - 3.2)	0 (0 - 8.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	214 (84%) [73% - 96%]	28 (88%) [58% - 100%]	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	27 (11%) [7% - 15%]	1 (3.1%) [0.079% - 17%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	5 (2%) [0.64% - 4.6%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	114 (45%) [37% - 54%]	10 (31%) [15% - 57%]	3 (43%) [8.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	135 (53%) [45% - 63%]	21 (66%) [41% - 100%]	4 (57%) [16% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.74 - 2)	1.1 (0.29 - 2.8)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (2.8%) [1.1% - 5.7%]	0 (0%) [0% - 12%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	36 (14%) [9.9% - 20%]	7 (22%) [8.8% - 45%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	19 (53%) [32% - 82%]	5 (71%) [23% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.39 - 3.7)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - RANDO	LPH COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	4 (1.6%) [0.43% - 4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	25 (9.8%) [6.4% - 15%]	7 (22%) [8.8% - 45%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	8 (32%) [14% - 63%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.45 (0.01 - 3.3)	0 (0 - 15)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	12 (4.7%) [2.4% - 8.3%]	4 (12%) [3.4% - 32%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (92%) [46% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	11 (92%) [46% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	7 (64%) [26% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.11 - 5.5)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - RANTOUL	POLICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,744	I. Total benchmark population	n: 149,146.	
Stops	864	621	238	21	0	0
Benchmark	105,111	19,383	7,810	16,541	210	91
Stop Rate (95% Confidence Interval)	0.0082 (0.0077 - 0.0088)	0.032 (0.03 - 0.035)	0.03 (0.027 - 0.035)	0.001 (0.0008 - 0.002)	0 (0 - 0.02)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.9 (3.5 - 4.3)	3.7 (3.2 - 4.3)	0.15 (0.095 - 0.24)	0 (0 - 2.1)	0 (0 - 4.9)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	510 (59%) [54% - 64%]	372 (60%) [54% - 66%]	145 (61%) [51% - 72%]	14 (67%) [36% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	167 (19%) [17% - 22%]	115 (19%) [15% - 22%]	44 (18%) [13% - 25%]	2 (9.5%) [1.2% - 34%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	561 (65%) [60% - 71%]	383 (62%) [56% - 68%]	110 (46%) [38% - 56%]	16 (76%) [44% - 100%]	0 [ NA ]	0 [ NA ]
Citation	303 (35%) [31% - 39%]	238 (38%) [34% - 44%]	128 (54%) [45% - 64%]	5 (24%) [7.7% - 56%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.92 - 1.3)	1.5 (1.2 - 1.9)	0.68 (0.22 - 1.6)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (0.81%) [0.33% - 1.7%]	9 (1.4%) [0.66% - 2.8%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	111 (13%) [11% - 15%]	103 (17%) [14% - 20%]	32 (13%) [9.2% - 19%]	2 (9.5%) [1.2% - 34%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	38 (34%) [24% - 47%]	35 (34%) [24% - 47%]	3 (9.4%) [1.9% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.61 - 1.6)	0.27 (0.054 - 0.86)	0 (0 - 5.7)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - RANTOUL POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	16 (1.9%) [1.1% - 3%]	17 (2.7%) [1.6% - 4.4%]	5 (2.1%) [0.68% - 4.9%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]				
All Searches (% of Stops)	63 (7.3%) [5.6% - 9.3%]	67 (11%) [8.4% - 14%]	17 (7.1%) [4.2% - 11%]	1 (4.8%) [0.12% - 27%]	0 [ NA ]	0 [ NA ]				
Contraband Found (% of All Searches)	11 (17%) [8.7% - 31%]	13 (19%) [10% - 33%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.46 - 2.7)	0 (0 - 1.5)	0 (0 - 25)	NA	NA				
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]						
Dog Sniff (% of Stops)	15 (1.7%) [0.97% - 2.9%]	12 (1.9%) [1% - 3.4%]	3 (1.3%) [0.26% - 3.7%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]				
Dog Alert after Dog Sniff (% of Dog Sniffs)	14 (93%) [51% - 100%]	11 (92%) [46% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Vehicle Search after Dog Sniff (% of Dog Sniffs)	14 (93%) [51% - 100%]	11 (92%) [46% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found (% of Vehicle Searches, preceding row)	11 (79%) [39% - 100%]	8 (73%) [31% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.32 - 2.5)	0.85 (0.091 - 3.9)	NA	NA	NA				

Summary of Traffic Sto	ps for 2019 - RAYMOND	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 75. Tot	al benchmark population: 2	1,203.	
Stops	66	4	1	0	0	4
Benchmark	19,793	1,023	322	20	35	10
Stop Rate (95% Confidence Interval)	0.0033 (0.0026 - 0.0042)	0.004 (0.001 - 0.01)	0.003 (<0.0001 - 0.02)	0 (0 - 0.18)	0 (0 - 0.11)	0.4 (0.11 - 1)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.31 - 3.1)	0.93 (0.023 - 5.4)	0 (0 - 57)	0 (0 - 33)	120 (32 - 320)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	62 (94%) [72% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	4 (100%) [27% - 100%]
Licensing/Registration	3 (4.5%) [0.94% - 13%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	28 (42%) [28% - 61%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	2 (50%) [6.1% - 100%]
Citation	38 (58%) [41% - 79%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	2 (50%) [6.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.7)	0 (0 - 6.7)	NA	NA	0.87 (0.1 - 3.4)

Summary of Traffic Sto	ps for 2019 - RICHLAN	D COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 327.	Total benchmark populat	ion: 11,658.	
Stops	306	11	7	0	0	3
Benchmark	11,236	99	168	120	35	0
Stop Rate (95% Confidence Interval)	0.027 (0.024 - 0.03)	0.11 (0.055 - 0.2)	0.04 (0.02 - 0.09)	0 (0 - 0.03)	0 (0 - 0.11)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	4.1 (2 - 7.4)	1.5 (0.61 - 3.2)	0 (0 - 1.1)	0 (0 - 3.9)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95%	Confidence Interval]	
Moving Violation	174 (57%) [49% - 66%]	10 (91%) [44% - 100%]	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]	3 (100%) [21% - 100%]
Licensing/Registration	21 (6.9%) [4.2% - 10%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	181 (59%) [51% - 68%]	3 (27%) [5.6% - 80%]	4 (57%) [16% - 100%]	0 [ NA ]	0 [ NA ]	2 (67%) [8.1% - 100%]
Written Warning	2 (0.65%) [0.079% - 2.4%]	0 (0%) [0% - 34%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	1 (33%) [0.84% - 100%]
Citation	123 (40%) [33% - 48%]	8 (73%) [31% - 100%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.76 - 3.7)	0.71 (0.085 - 2.6)	NA	NA	0 (0 - 3.1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	I Group) [95% Confidence In	iterval]	•	
Consent Search (% of Stops)	16 (5.2%) [3% - 8.5%]	0 (0%) [0% - 34%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	25 (8.2%) [5.3% - 12%]	0 (0%) [0% - 34%]	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	8 (32%) [14% - 63%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 15)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - RICHLAND COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	15 (4.9%) [2.7% - 8.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	21 (6.9%) [4.2% - 10%]	0 (0%) [0% - 34%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	2 (0.65%) [0.079% - 2.4%]	0 (0%) [0% - 34%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - RICHMOND POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,547	. Total benchmark populati	on: 220,488.	·			
Stops	2,084	118	316	27	2	0			
Benchmark	186,104	2,920	25,093	6,163	188	20			
Stop Rate (95% Confidence Interval)	0.0112 (0.0107 - 0.0117)	0.04 (0.03 - 0.05)	0.013 (0.011 - 0.014)	0.004 (0.003 - 0.006)	0.01 (0.001 - 0.04)	0 (0 - 0.18)			
Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (3 - 4.3)	1.1 (1 - 1.3)	0.39 (0.26 - 0.57)	0.95 (0.11 - 3.4)	0 (0 - 16)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	I Reason for Stop) [95% Cor	nfidence Interval]				
Moving Violation	1,017 (49%) [46% - 52%]	71 (60%) [47% - 76%]	138 (44%) [37% - 52%]	19 (70%) [42% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]			
Licensing/Registration	309 (15%) [13% - 17%]	16 (14%) [7.8% - 22%]	24 (7.6%) [4.9% - 11%]	2 (7.4%) [0.9% - 27%]	1 (50%) [1.3% - 100%]	0 [ NA ]			
Commercial Vehicle	47 (2.3%) [1.7% - 3%]	2 (1.7%) [0.21% - 6.1%]	25 (7.9%) [5.1% - 12%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]			
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]				
Verbal Warning	45 (2.2%) [1.6% - 2.9%]	1 (0.85%) [0.021% - 4.7%]	11 (3.5%) [1.7% - 6.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]			
Written Warning	1,238 (59%) [56% - 63%]	71 (60%) [47% - 76%]	145 (46%) [39% - 54%]	15 (56%) [31% - 92%]	2 (100%) [12% - 100%]	0 [ NA ]			
Citation	801 (38%) [36% - 41%]	46 (39%) [29% - 52%]	160 (51%) [43% - 59%]	12 (44%) [23% - 78%]	0 (0%) [0% - 100%]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.74 - 1.4)	1.3 (1.1 - 1.6)	1.2 (0.59 - 2)	0 (0 - 4.8)	NA			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	12 (0.58%) [0.3% - 1%]	0 (0%) [0% - 3.1%]	2 (0.63%) [0.077% - 2.3%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	30 (1.4%) [0.97% - 2.1%]	6 (5.1%) [1.9% - 11%]	6 (1.9%) [0.7% - 4.1%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	12 (40%) [21% - 70%]	2 (33%) [4% - 100%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.091 - 3.7)	0.42 (0.0097 - 2.8)	NA	NA	NA			

Summary of Traffic Stops for 2019 - RICHMOND POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage for	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	9 (0.43%) [0.2% - 0.82%]	2 (1.7%) [0.21% - 6.1%]	1 (0.32%) [0.008% - 1.8%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	28 (1.3%) [0.89% - 1.9%]	6 (5.1%) [1.9% - 11%]	5 (1.6%) [0.51% - 3.7%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	2 (7.1%) [0.87% - 26%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 25)	0 (0 - 30)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - RICHTON P	ARK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 1,766.	Total benchmark populatio	n: 292,094.	
Stops	210	1,457	83	9	5	2
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0034 (0.0029 - 0.0039)	0.0078 (0.0074 - 0.0082)	0.0021 (0.0016 - 0.0025)	0.003 (0.002 - 0.006)	0.02 (0.006 - 0.04)	0.2 (0.024 - 0.72)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (2 - 2.7)	0.61 (0.46 - 0.78)	0.99 (0.45 - 1.9)	5.6 (1.8 - 13)	59 (7.1 - 220)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	•
Moving Violation	104 (50%) [40% - 60%]	681 (47%) [43% - 50%]	52 (63%) [47% - 82%]	5 (56%) [18% - 100%]	3 (60%) [12% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	39 (19%) [13% - 25%]	354 (24%) [22% - 27%]	19 (23%) [14% - 36%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 74%]	1 (50%) [1.3% - 100%]
Commercial Vehicle	0 (0%) [0% - 1.8%]	1 (0.069%) [0.0017% - 0.38%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 41%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	43 (20%) [15% - 28%]	302 (21%) [18% - 23%]	13 (16%) [8.3% - 27%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 74%]	1 (50%) [1.3% - 100%]
Written Warning	5 (2.4%) [0.77% - 5.6%]	54 (3.7%) [2.8% - 4.8%]	2 (2.4%) [0.29% - 8.7%]	0 (0%) [0% - 41%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]
Citation	162 (77%) [66% - 90%]	1,101 (76%) [71% - 80%]	68 (82%) [64% - 100%]	7 (78%) [31% - 100%]	5 (100%) [32% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.83 - 1.2)	1.1 (0.79 - 1.4)	1 (0.4 - 2.1)	1.3 (0.42 - 3.1)	0.65 (0.016 - 3.7)

Summary of Traffic Sto	ps for 2019 - RIDGE FAR	M POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence li	ntervals. Total stops: 97. To	tal benchmark population: 5	6,477.	
Stops	94	2	0	0	1	0
Benchmark	45,638	7,639	2,474	552	165	9
Stop Rate (95% Confidence Interval)	0.0021 (0.0017 - 0.0025)	0.0003 (<0.0001 - 0.0009)	0 (0 - 0.001)	0 (0 - 0.007)	0.006 (0.0002 - 0.03)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.13 (0.015 - 0.47)	0 (0 - 0.74)	0 (0 - 3.3)	2.9 (0.074 - 17)	0 (0 - 200)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	49 (52%) [39% - 69%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	2 (2.1%) [0.26% - 7.7%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	17 (18%) [11% - 29%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	1 (1.1%) [0.027% - 5.9%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	76 (81%) [64% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.15 - 4.6)	NA	NA	1.2 (0.031 - 7.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Into	erval]		
Consent Search (% of Stops)	3 (3.2%) [0.66% - 9.3%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	58 (62%) [47% - 80%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (5.2%) [1.1% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 140)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - RIDGE FARM POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	3 (3.2%) [0.66% - 9.3%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	58 (62%) [47% - 80%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	3 (5.2%) [1.1% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 140)	NA	NA	NA	NA		

Summary of Traffic Stops for 2019 - RIDOTT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence In	tervals. Total stops: 6. Tota	l benchmark population: 32,	474.			
Stops	6	0	0	0	0	0		
Benchmark	27,928	3,136	1,101	272	37	0		
Stop Rate (95% Confidence Interval)	0.0002 (<0.0001 - 0.0005)	0 (0 - 0.001)	0 (0 - 0.003)	0 (0 - 0.01)	0 (0 - 0.1)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.6)	0 (0 - 22)	0 (0 - 87)	0 (0 - 640)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]							
Citation	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - RIVER FO	REST POLICE				
· ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 3,854.	Total benchmark populati	on: 299,165.	
Stops	1,531	1,431	815	72	5	0
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.014)	0.03 (0.028 - 0.031)	0.0066 (0.0062 - 0.0071)	0.008 (0.006 - 0.01)	0.02 (0.006 - 0.04)	0 (0 - 0.46)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (2.1 - 2.5)	0.51 (0.47 - 0.56)	0.64 (0.5 - 0.81)	1.4 (0.46 - 3.3)	0 (0 - 36)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,122 (73%) [69% - 78%]	959 (67%) [63% - 71%]	579 (71%) [65% - 77%]	59 (82%) [62% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]
Licensing/Registration	194 (13%) [11% - 15%]	204 (14%) [12% - 16%]	77 (9.4%) [7.5% - 12%]	6 (8.3%) [3.1% - 18%]	1 (20%) [0.51% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	61 (4%) [3% - 5.1%]	89 (6.2%) [5% - 7.7%]	57 (7%) [5.3% - 9.1%]	4 (5.6%) [1.5% - 14%]	2 (40%) [4.8% - 100%]	0 [ NA ]
Written Warning	729 (48%) [44% - 51%]	587 (41%) [38% - 44%]	287 (35%) [31% - 40%]	28 (39%) [26% - 56%]	1 (20%) [0.51% - 100%]	0 [ NA ]
Citation	741 (48%) [45% - 52%]	755 (53%) [49% - 57%]	471 (58%) [53% - 63%]	40 (56%) [40% - 76%]	2 (40%) [4.8% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.98 - 1.2)	1.2 (1.1 - 1.3)	1.1 (0.81 - 1.6)	0.83 (0.1 - 3)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	I Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	7 (0.46%) [0.18% - 0.94%]	5 (0.35%) [0.11% - 0.82%]	3 (0.37%) [0.076% - 1.1%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 74%]	0 [ NA ]
All Searches (% of Stops)	20 (1.3%) [0.8% - 2%]	50 (3.5%) [2.6% - 4.6%]	54 (6.6%) [5% - 8.6%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 74%]	0 [ NA ]
Contraband Found (% of All Searches)	6 (30%) [11% - 65%]	18 (36%) [21% - 57%]	17 (31%) [18% - 50%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.46 - 3.7)	1 (0.39 - 3.3)	NA	NA	NA

Summary of Traffic Stops for 2019 - RIVER FOREST POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	•			
Consent Search (% of Stops)	5 (0.33%) [0.11% - 0.76%]	8 (0.56%) [0.24% - 1.1%]	3 (0.37%) [0.076% - 1.1%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 74%]	0 [ NA ]		
All Searches (% of Stops)	20 (1.3%) [0.8% - 2%]	53 (3.7%) [2.8% - 4.8%]	42 (5.2%) [3.7% - 7%]	1 (1.4%) [0.035% - 7.7%]	0 (0%) [0% - 74%]	0 [ NA ]		
Contraband Found (% of All Searches)	0 (0%) [0% - 18%]	2 (3.8%) [0.46% - 14%]	7 (17%) [6.7% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - RIVERDAL	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 593. To	otal benchmark population:	292,094.	
Stops	22	552	15	2	1	1
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0004 (0.0002 - 0.0005)	0.003 (0.0027 - 0.0032)	0.0004 (0.0002 - 0.0006)	0.0007 (<0.0001 - 0.003)	0.004 (0.0001 - 0.02)	0.1 (0.0025 - 0.56)
Rate Ratio vs White (95% Confidence Interval)	1.0	8.3 (5.5 - 13)	1 (0.5 - 2.1)	2.1 (0.24 - 8.6)	11 (0.26 - 66)	280 (6.8 - 1,700)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	20 (91%) [56% - 100%]	370 (67%) [60% - 74%]	13 (87%) [46% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	0 (0%) [0% - 17%]	22 (4%) [2.5% - 6%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	9 (41%) [19% - 78%]	186 (34%) [29% - 39%]	7 (47%) [19% - 96%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	0 (0%) [0% - 17%]	2 (0.36%) [0.044% - 1.3%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	13 (59%) [31% - 100%]	364 (66%) [59% - 73%]	8 (53%) [23% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.64 - 2.1)	0.9 (0.32 - 2.3)	0 (0 - 3.6)	1.7 (0.04 - 11)	0 (0 - 7.2)

Summary of Traffic Sto	ps for 2019 - RIVERSIDE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 2,244.	Total benchmark population	n: 299,165.	
Stops	874	353	972	41	4	0
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0074 (0.0069 - 0.0079)	0.0073 (0.0066 - 0.0081)	0.0079 (0.0074 - 0.0084)	0.005 (0.003 - 0.006)	0.01 (0.004 - 0.04)	0 (0 - 0.46)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.87 - 1.1)	1.1 (0.97 - 1.2)	0.64 (0.46 - 0.88)	2 (0.54 - 5.1)	0 (0 - 63)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	713 (82%) [76% - 88%]	259 (73%) [65% - 83%]	718 (74%) [69% - 79%]	30 (73%) [49% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]
Licensing/Registration	109 (12%) [10% - 15%]	55 (16%) [12% - 20%]	121 (12%) [10% - 15%]	6 (15%) [5.4% - 32%]	0 (0%) [0% - 92%]	0 [ NA ]
Commercial Vehicle	1 (0.11%) [0.0029% - 0.64%]	3 (0.85%) [0.18% - 2.5%]	1 (0.1%) [0.0026% - 0.57%]	0 (0%) [0% - 9%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1 (0.11%) [0.0029% - 0.64%]	2 (0.57%) [0.069% - 2%]	4 (0.41%) [0.11% - 1.1%]	0 (0%) [0% - 9%]	0 (0%) [0% - 92%]	0 [ NA ]
Written Warning	322 (37%) [33% - 41%]	155 (44%) [37% - 51%]	295 (30%) [27% - 34%]	17 (41%) [24% - 66%]	1 (25%) [0.63% - 100%]	0 [ NA ]
Citation	551 (63%) [58% - 69%]	196 (56%) [48% - 64%]	673 (69%) [64% - 75%]	24 (59%) [38% - 87%]	3 (75%) [15% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.74 - 1)	1.1 (0.98 - 1.2)	0.93 (0.59 - 1.4)	1.2 (0.24 - 3.5)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	11 (1.3%) [0.63% - 2.3%]	15 (4.2%) [2.4% - 7%]	22 (2.3%) [1.4% - 3.4%]	0 (0%) [0% - 9%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	26 (3%) [1.9% - 4.4%]	36 (10%) [7.1% - 14%]	81 (8.3%) [6.6% - 10%]	0 (0%) [0% - 9%]	0 (0%) [0% - 92%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (35%) [16% - 66%]	10 (28%) [13% - 51%]	32 (40%) [27% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.29 - 2.2)	1.1 (0.53 - 2.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - RIVER	SIDE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	13 (1.5%) [0.79% - 2.5%]	18 (5.1%) [3% - 8.1%]	23 (2.4%) [1.5% - 3.6%]	1 (2.4%) [0.062% - 14%]	0 (0%) [0% - 92%]	0 [ NA ]
All Searches (% of Stops)	28 (3.2%) [2.1% - 4.6%]	39 (11%) [7.9% - 15%]	93 (9.6%) [7.7% - 12%]	1 (2.4%) [0.062% - 14%]	1 (25%) [0.63% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (14%) [3.9% - 37%]	4 (10%) [2.8% - 26%]	3 (3.2%) [0.67% - 9.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.13 - 3.9)	0.23 (0.033 - 1.3)	0 (0 - 42)	0 (0 - 42)	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	0 (0%) [0% - 0.42%]	3 (0.85%) [0.18% - 2.5%]	3 (0.31%) [0.064% - 0.9%]	0 (0%) [0% - 9%]	0 (0%) [0% - 92%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	2 (67%) [8.1% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	2 (67%) [8.1% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (50%) [1.3% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - RIVERTON	POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 541.	Total benchmark population:	141,245.	•
Stops	502	30	6	1	0	2
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.0043 (0.0039 - 0.0046)	0.0017 (0.0012 - 0.0025)	0.002 (0.0008 - 0.005)	0.0004 (<0.0001 - 0.002)	0 (0 - 0.03)	0.032 (0.0039 - 0.12)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.4 (0.27 - 0.58)	0.5 (0.18 - 1.1)	0.083 (0.0021 - 0.47)	0 (0 - 6.6)	7.6 (0.92 - 28)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	319 (64%) [57% - 71%]	20 (67%) [41% - 100%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Licensing/Registration	87 (17%) [14% - 21%]	6 (20%) [7.3% - 44%]	1 (17%) [0.42% - 93%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	275 (55%) [48% - 62%]	14 (47%) [26% - 78%]	4 (67%) [18% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]
Citation	227 (45%) [40% - 52%]	16 (53%) [30% - 87%]	2 (33%) [4% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.66 - 2)	0.74 (0.089 - 2.7)	2.2 (0.056 - 12)	NA	1.1 (0.028 - 6.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	8 (1.6%) [0.69% - 3.1%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	37 (7.4%) [5.2% - 10%]	6 (20%) [7.3% - 44%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	14 (38%) [21% - 63%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.24 - 4.7)	0 (0 - 11)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - RIVERTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	6 (1.2%) [0.44% - 2.6%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	26 (5.2%) [3.4% - 7.6%]	4 (13%) [3.6% - 34%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	6 (23%) [8.5% - 50%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.5)	0 (0 - 22)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	0 (0%) [0% - 0.73%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - RIVERWOO	DDS POLICE							
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 2,870. Total benchmark population: 492,977.									
Stops	1,873	265	439	275	18	0			
Benchmark	324,473	32,519	96,090	38,980	685	230			
Stop Rate (95% Confidence Interval)	0.0058 (0.0055 - 0.006)	0.008 (0.007 - 0.009)	0.0046 (0.0042 - 0.005)	0.007 (0.006 - 0.008)	0.03 (0.02 - 0.04)	0 (0 - 0.02)			
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.6)	0.79 (0.71 - 0.88)	1.2 (1.1 - 1.4)	4.6 (2.7 - 7.2)	0 (0 - 2.8)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]				
Moving Violation	1,436 (77%) [73% - 81%]	218 (82%) [72% - 94%]	346 (79%) [71% - 88%]	222 (81%) [70% - 92%]	15 (83%) [47% - 100%]	0 [ NA ]			
Licensing/Registration	271 (14%) [13% - 16%]	30 (11%) [7.6% - 16%]	38 (8.7%) [6.1% - 12%]	35 (13%) [8.9% - 18%]	0 (0%) [0% - 20%]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	-			
Verbal Warning	1,107 (59%) [56% - 63%]	174 (66%) [56% - 76%]	234 (53%) [47% - 61%]	153 (56%) [47% - 65%]	1 (5.6%) [0.14% - 31%]	0 [ NA ]			
Written Warning	148 (7.9%) [6.7% - 9.3%]	10 (3.8%) [1.8% - 6.9%]	32 (7.3%) [5% - 10%]	18 (6.5%) [3.9% - 10%]	3 (17%) [3.4% - 49%]	0 [ NA ]			
Citation	618 (33%) [30% - 36%]	81 (31%) [24% - 38%]	173 (39%) [34% - 46%]	104 (38%) [31% - 46%]	14 (78%) [43% - 100%]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.73 - 1.2)	1.2 (1 - 1.4)	1.1 (0.92 - 1.4)	2.4 (1.3 - 4)	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		-			
Consent Search (% of Stops)	2 (0.11%) [0.013% - 0.39%]	2 (0.75%) [0.091% - 2.7%]	0 (0%) [0% - 0.84%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 20%]	0 [ NA ]			
All Searches (% of Stops)	32 (1.7%) [1.2% - 2.4%]	10 (3.8%) [1.8% - 6.9%]	19 (4.3%) [2.6% - 6.8%]	6 (2.2%) [0.8% - 4.7%]	0 (0%) [0% - 20%]	0 [ NA ]			
Contraband Found (% of All Searches)	6 (19%) [6.9% - 41%]	5 (50%) [16% - 100%]	3 (16%) [3.3% - 46%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.7 (0.64 - 10)	0.84 (0.14 - 3.9)	0 (0 - 4.5)	NA	NA			

Summary of Traffic Stops for 2019 - RIVERWOODS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.2%]	0 (0%) [0% - 1.4%]	1 (0.23%) [0.0058% - 1.3%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 20%]	0 [ NA ]		
All Searches (% of Stops)	26 (1.4%) [0.91% - 2%]	8 (3%) [1.3% - 5.9%]	16 (3.6%) [2.1% - 5.9%]	6 (2.2%) [0.8% - 4.7%]	0 (0%) [0% - 20%]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (3.8%) [0.097% - 21%]	0 (0%) [0% - 46%]	0 (0%) [0% - 23%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 130)	0 (0 - 63)	0 (0 - 170)	NA	NA		

Summary of Traffic Sto	ps for 2019 - ROCHEL	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,033	3. Total benchmark popula	tion: 37,079.	
Stops	707	80	230	11	3	2
Benchmark	33,130	349	3,259	217	114	10
Stop Rate (95% Confidence Interval)	0.021 (0.02 - 0.023)	0.23 (0.18 - 0.29)	0.07 (0.06 - 0.08)	0.05 (0.03 - 0.09)	0.03 (0.005 - 0.08)	0.2 (0.024 - 0.72)
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (8.4 - 14)	3.3 (2.8 - 3.8)	2.4 (1.2 - 4.3)	1.2 (0.25 - 3.6)	9.4 (1.1 - 34)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	520 (74%) [67% - 80%]	57 (71%) [54% - 92%]	143 (62%) [52% - 73%]	7 (64%) [26% - 100%]	3 (100%) [21% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	47 (6.6%) [4.9% - 8.8%]	6 (7.5%) [2.8% - 16%]	18 (7.8%) [4.6% - 12%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Commercial Vehicle	8 (1.1%) [0.49% - 2.2%]	2 (2.5%) [0.3% - 9%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	0 (0%) [0% - 0.52%]	0 (0%) [0% - 4.6%]	1 (0.43%) [0.011% - 2.4%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	544 (77%) [71% - 84%]	54 (68%) [51% - 88%]	177 (77%) [66% - 89%]	8 (73%) [31% - 100%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]
Citation	163 (23%) [20% - 27%]	26 (32%) [21% - 48%]	52 (23%) [17% - 30%]	3 (27%) [5.6% - 80%]	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.89 - 2.1)	0.98 (0.7 - 1.3)	1.2 (0.24 - 3.5)	1.4 (0.036 - 8.2)	2.2 (0.055 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence In	terval]		
All Searches (% of Stops)	6 (0.85%) [0.31% - 1.8%]	1 (1.2%) [0.032% - 7%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 15)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ROCHELLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	•				
All Searches (% of Stops)	6 (0.85%) [0.31% - 1.8%]	1 (1.2%) [0.032% - 7%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 32)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]	·					
Dog Sniff (% of Stops)	1 (0.14%) [0.0036% - 0.79%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - ROCHESTE	R POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 1,153	. Total benchmark population	n: 141,245.	•
Stops	1,071	60	3	8	9	2
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.0091 (0.0085 - 0.0096)	0.0034 (0.0026 - 0.0044)	0.001 (0.0002 - 0.003)	0.003 (0.001 - 0.006)	0.068 (0.031 - 0.13)	0.032 (0.0039 - 0.12)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.38 (0.29 - 0.49)	0.12 (0.024 - 0.34)	0.31 (0.13 - 0.62)	7.5 (3.4 - 14)	3.6 (0.43 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	733 (68%) [64% - 74%]	44 (73%) [53% - 98%]	2 (67%) [8.1% - 100%]	6 (75%) [28% - 100%]	8 (89%) [38% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	132 (12%) [10% - 15%]	9 (15%) [6.9% - 28%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 46%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	41 (3.8%) [2.7% - 5.2%]	2 (3.3%) [0.4% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
Written Warning	740 (69%) [64% - 74%]	32 (53%) [36% - 75%]	1 (33%) [0.84% - 100%]	8 (100%) [43% - 100%]	5 (56%) [18% - 100%]	2 (100%) [12% - 100%]
Citation	290 (27%) [24% - 30%]	26 (43%) [28% - 63%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 46%]	4 (44%) [12% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1 - 2.4)	2.5 (0.3 - 9)	0 (0 - 1.7)	1.6 (0.44 - 4.2)	0 (0 - 6.9)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (0.47%) [0.15% - 1.1%]	0 (0%) [0% - 6.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	25 (2.3%) [1.5% - 3.4%]	3 (5%) [1% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	15 (60%) [34% - 99%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.3)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ROCHESTER POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		•			
Consent Search (% of Stops)	3 (0.28%) [0.058% - 0.82%]	0 (0%) [0% - 6.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	24 (2.2%) [1.4% - 3.3%]	3 (5%) [1% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 310)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.093%) [0.0024% - 0.52%]	0 (0%) [0% - 6.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - ROCK FA	LLS POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 809.	Total benchmark population	on: 40,606.	
Stops	654	60	89	5	0	1
Benchmark	35,433	632	4,267	200	41	33
Stop Rate (95% Confidence Interval)	0.018 (0.017 - 0.02)	0.095 (0.072 - 0.12)	0.021 (0.017 - 0.026)	0.02 (0.008 - 0.06)	0 (0 - 0.09)	0.03 (0.0008 - 0.17)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.1 (3.9 - 6.7)	1.1 (0.9 - 1.4)	1.4 (0.44 - 3.2)	0 (0 - 4.9)	1.6 (0.042 - 9.2)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	479 (73%) [67% - 80%]	43 (72%) [52% - 97%]	66 (74%) [57% - 94%]	3 (60%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	58 (8.9%) [6.7% - 11%]	8 (13%) [5.8% - 26%]	7 (7.9%) [3.2% - 16%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Written Warning	372 (57%) [51% - 63%]	28 (47%) [31% - 67%]	44 (49%) [36% - 66%]	2 (40%) [4.8% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation	282 (43%) [38% - 48%]	32 (53%) [36% - 75%]	45 (51%) [37% - 68%]	3 (60%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.83 - 1.8)	1.2 (0.84 - 1.6)	1.4 (0.29 - 4.1)	NA	0 (0 - 8.6)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	Il Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	3 (0.46%) [0.095% - 1.3%]	0 (0%) [0% - 6.1%]	1 (1.1%) [0.028% - 6.3%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	11 (1.7%) [0.84% - 3%]	1 (1.7%) [0.042% - 9.3%]	2 (2.2%) [0.27% - 8.1%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	7 (64%) [26% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.035 - 12)	1.6 (0.16 - 8.3)	NA	NA	NA

Summary of Traffic Stops for 2019 - ROCK FALLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		-		
Consent Search (% of Stops)	4 (0.61%) [0.17% - 1.6%]	0 (0%) [0% - 6.1%]	2 (2.2%) [0.27% - 8.1%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	11 (1.7%) [0.84% - 3%]	1 (1.7%) [0.042% - 9.3%]	2 (2.2%) [0.27% - 8.1%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	5 (45%) [15% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	0 (0 - 6)	NA	NA	NA		

Summary of Traffic Stops for 2019 - ROCK ISLAND COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 4,523	. Total benchmark population	on: 102,299.	·		
Stops	3,284	812	339	68	13	7		
Benchmark	77,584	9,901	11,778	2,746	247	43		
Stop Rate (95% Confidence Interval)	0.042 (0.041 - 0.044)	0.082 (0.076 - 0.088)	0.029 (0.026 - 0.032)	0.025 (0.019 - 0.031)	0.05 (0.03 - 0.09)	0.16 (0.065 - 0.34)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.8 - 2.1)	0.68 (0.61 - 0.76)	0.59 (0.45 - 0.74)	1.2 (0.66 - 2.1)	3.8 (1.5 - 7.9)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]			
Moving Violation	2,310 (70%) [68% - 73%]	477 (59%) [54% - 64%]	199 (59%) [51% - 67%]	49 (72%) [53% - 95%]	9 (69%) [32% - 100%]	7 (100%) [40% - 100%]		
Licensing/Registration	366 (11%) [10% - 12%]	119 (15%) [12% - 18%]	42 (12%) [8.9% - 17%]	4 (5.9%) [1.6% - 15%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 53%]		
Commercial Vehicle	2 (0.061%) [0.0074% - 0.22%]	0 (0%) [0% - 0.45%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 5.4%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	2,017 (61%) [59% - 64%]	444 (55%) [50% - 60%]	209 (62%) [54% - 71%]	43 (63%) [46% - 85%]	9 (69%) [32% - 100%]	5 (71%) [23% - 100%]		
Written Warning	63 (1.9%) [1.5% - 2.5%]	11 (1.4%) [0.68% - 2.4%]	3 (0.88%) [0.18% - 2.6%]	0 (0%) [0% - 5.4%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 53%]		
Citation	1,204 (37%) [35% - 39%]	357 (44%) [40% - 49%]	127 (37%) [31% - 45%]	25 (37%) [24% - 54%]	3 (23%) [4.8% - 67%]	2 (29%) [3.5% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.4)	1 (0.84 - 1.2)	1 (0.65 - 1.5)	0.63 (0.13 - 1.8)	0.78 (0.094 - 2.8)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	119 (3.6%) [3% - 4.3%]	23 (2.8%) [1.8% - 4.3%]	14 (4.1%) [2.3% - 6.9%]	0 (0%) [0% - 5.4%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]		
All Searches (% of Stops)	223 (6.8%) [5.9% - 7.7%]	79 (9.7%) [7.7% - 12%]	27 (8%) [5.2% - 12%]	1 (1.5%) [0.037% - 8.2%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]		
Contraband Found (% of All Searches)	125 (56%) [47% - 67%]	47 (59%) [44% - 79%]	17 (63%) [37% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.74 - 1.5)	1.1 (0.63 - 1.9)	0 (0 - 6.7)	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ROCK ISLAND COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	vents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	118 (3.6%) [3% - 4.3%]	28 (3.4%) [2.3% - 5%]	9 (2.7%) [1.2% - 5%]	0 (0%) [0% - 5.4%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]			
All Searches (% of Stops)	212 (6.5%) [5.6% - 7.4%]	78 (9.6%) [7.6% - 12%]	19 (5.6%) [3.4% - 8.8%]	1 (1.5%) [0.037% - 8.2%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]			
Contraband Found (% of All Searches)	49 (23%) [17% - 31%]	10 (13%) [6.1% - 24%]	4 (21%) [5.7% - 54%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.25 - 1.1)	0.91 (0.24 - 2.5)	0 (0 - 17)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	20 (0.61%) [0.37% - 0.94%]	2 (0.25%) [0.03% - 0.89%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 5.4%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	15 (75%) [42% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	17 (85%) [50% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	11 (65%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.036 - 11)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - ROCK ISL	AND POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 5,424	. Total benchmark population	on: 102,299.	•
Stops	2,908	1,911	462	65	72	6
Benchmark	77,584	9,901	11,778	2,746	247	43
Stop Rate (95% Confidence Interval)	0.037 (0.036 - 0.039)	0.19 (0.18 - 0.2)	0.039 (0.036 - 0.043)	0.024 (0.018 - 0.03)	0.29 (0.23 - 0.37)	0.14 (0.051 - 0.3)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.1 (4.9 - 5.5)	1 (0.95 - 1.2)	0.63 (0.49 - 0.81)	7.8 (6.1 - 9.8)	3.7 (1.4 - 8.1)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	2,202 (76%) [73% - 79%]	1,224 (64%) [61% - 68%]	344 (74%) [67% - 83%]	51 (78%) [58% - 100%]	54 (75%) [56% - 98%]	4 (67%) [18% - 100%]
Licensing/Registration	313 (11%) [9.6% - 12%]	281 (15%) [13% - 17%]	52 (11%) [8.4% - 15%]	2 (3.1%) [0.37% - 11%]	4 (5.6%) [1.5% - 14%]	1 (17%) [0.42% - 93%]
Commercial Vehicle	1 (0.034%) [0.0009% - 0.19%]	1 (0.052%) [0.0013% - 0.29%]	0 (0%) [0% - 0.8%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,255 (43%) [41% - 46%]	917 (48%) [45% - 51%]	189 (41%) [35% - 47%]	32 (49%) [34% - 69%]	47 (65%) [48% - 87%]	3 (50%) [10% - 100%]
Written Warning	23 (0.79%) [0.5% - 1.2%]	29 (1.5%) [1% - 2.2%]	3 (0.65%) [0.13% - 1.9%]	1 (1.5%) [0.039% - 8.6%]	1 (1.4%) [0.035% - 7.7%]	0 (0%) [0% - 61%]
Citation	1,630 (56%) [53% - 59%]	965 (50%) [47% - 54%]	270 (58%) [52% - 66%]	32 (49%) [34% - 69%]	24 (33%) [21% - 50%]	3 (50%) [10% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.83 - 0.98)	1 (0.91 - 1.2)	0.88 (0.6 - 1.2)	0.59 (0.38 - 0.89)	0.89 (0.18 - 2.6)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	35 (1.2%) [0.84% - 1.7%]	21 (1.1%) [0.68% - 1.7%]	7 (1.5%) [0.61% - 3.1%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	107 (3.7%) [3% - 4.4%]	112 (5.9%) [4.8% - 7.1%]	19 (4.1%) [2.5% - 6.4%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	42 (39%) [28% - 53%]	36 (32%) [23% - 44%]	5 (26%) [8.5% - 61%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.51 - 1.3)	0.67 (0.21 - 1.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - ROCK ISLA	AND POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	7 (0.24%) [0.097% - 0.5%]	0 (0%) [0% - 0.19%]	1 (0.22%) [0.0055% - 1.2%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 61%]			
All Searches (% of Stops)	68 (2.3%) [1.8% - 3%]	73 (3.8%) [3% - 4.8%]	11 (2.4%) [1.2% - 4.3%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 61%]			
Contraband Found (% of All Searches)	20 (29%) [18% - 45%]	18 (25%) [15% - 39%]	3 (27%) [5.6% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.42 - 1.7)	0.93 (0.18 - 3.1)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	7 (0.24%) [0.097% - 0.5%]	6 (0.31%) [0.12% - 0.68%]	0 (0%) [0% - 0.8%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 61%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	6 (86%) [31% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.29 (0.0063 - 2.4)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - ROCK VAL	EY COLLEGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 28. Tot	al benchmark population: 1	02,066.	
Stops	22	2	3	1	0	0
Benchmark	59,111	22,311	16,957	3,554	130	3
Stop Rate (95% Confidence Interval)	0.0004 (0.0002 - 0.0006)	<0.0001 (<0.0001 - 0.0003)	0.0002 (<0.0001 - 0.0005)	0.0003 (<0.0001 - 0.002)	0 (0 - 0.03)	0 (0 - 1.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.24 (0.027 - 0.98)	0.48 (0.091 - 1.6)	0.76 (0.018 - 4.7)	0 (0 - 83)	0 (0 - 3,600)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted F	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	20 (91%) [56% - 100%]	2 (100%) [12% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pero	entage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	5 (23%) [7.4% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	8 (36%) [16% - 72%]	1 (50%) [1.3% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	9 (41%) [19% - 78%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.028 - 8.8)	0.81 (0.019 - 5.9)	0 (0 - 11)	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 670. T	otal benchmark population:	483,725.	
Stops	262	193	211	3	1	0
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0008 (0.0007 - 0.0009)	0.0036 (0.0031 - 0.0042)	0.0028 (0.0024 - 0.0032)	0.0001 (<0.0001 - 0.0003)	0.002 (<0.0001 - 0.01)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.5 (3.7 - 5.5)	3.5 (2.9 - 4.2)	0.14 (0.028 - 0.41)	2.9 (0.072 - 16)	0 (0 - 44)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	136 (52%) [44% - 61%]	110 (57%) [47% - 69%]	124 (59%) [49% - 70%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	24 (9.2%) [5.9% - 14%]	7 (3.6%) [1.5% - 7.5%]	11 (5.2%) [2.6% - 9.3%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	19 (7.3%) [4.4% - 11%]	6 (3.1%) [1.1% - 6.8%]	2 (0.95%) [0.11% - 3.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	210 (80%) [70% - 92%]	138 (72%) [60% - 84%]	165 (78%) [67% - 91%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Written Warning	1 (0.38%) [0.0097% - 2.1%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	51 (19%) [14% - 26%]	55 (28%) [21% - 37%]	46 (22%) [16% - 29%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.98 - 2.2)	1.1 (0.74 - 1.7)	1.7 (0.043 - 10)	0 (0 - 20)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Into	erval]		
Consent Search (% of Stops)	2 (0.76%) [0.092% - 2.8%]	1 (0.52%) [0.013% - 2.9%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	5 (1.9%) [0.62% - 4.5%]	2 (1%) [0.13% - 3.7%]	1 (0.47%) [0.012% - 2.6%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	5 (0.26 - 290)	5 (0.064 - 390)	NA	0 (0 - 190)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ROCKDALE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	5 (1.9%) [0.62% - 4.5%]	3 (1.6%) [0.32% - 4.5%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
All Searches (% of Stops)	29 (11%) [7.4% - 16%]	46 (24%) [17% - 32%]	32 (15%) [10% - 21%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	5 (17%) [5.6% - 40%]	14 (30%) [17% - 51%]	10 (31%) [15% - 57%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.6 - 6.3)	1.8 (0.56 - 6.8)	NA	0 (0 - 32)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Po	ercentage for the Racial Grou	ıp) [95% Confidence Interval]						
Dog Sniff (% of Stops)	9 (3.4%) [1.6% - 6.5%]	6 (3.1%) [1.1% - 6.8%]	2 (0.95%) [0.11% - 3.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (22%) [2.7% - 80%]	4 (67%) [18% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (11%) [0.28% - 62%]	4 (67%) [18% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	0 (0%) [0% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - ROCKFOR	D PARK DISTRICT POLIC	E			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 241. To	otal benchmark population:	102,066.	
Stops	116	80	3	3	39	0
Benchmark	59,111	22,311	16,957	3,554	130	3
Stop Rate (95% Confidence Interval)	0.002 (0.0016 - 0.0024)	0.0036 (0.0028 - 0.0045)	0.0002 (<0.0001 - 0.0005)	0.0008 (0.0002 - 0.002)	0.3 (0.21 - 0.41)	0 (0 - 1.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.4 - 2.5)	0.09 (0.018 - 0.27)	0.43 (0.087 - 1.3)	150 (100 - 220)	0 (0 - 640)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted I	Reason for Stop) [95% Con	fidence Interval]	·
Moving Violation	90 (78%) [62% - 95%]	62 (78%) [59% - 99%]	1 (33%) [0.84% - 100%]	2 (67%) [8.1% - 100%]	26 (67%) [44% - 98%]	0 [ NA ]
Licensing/Registration	16 (14%) [7.9% - 22%]	10 (12%) [6% - 23%]	1 (33%) [0.84% - 100%]	1 (33%) [0.84% - 100%]	6 (15%) [5.6% - 33%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Written Warning	32 (28%) [19% - 39%]	10 (12%) [6% - 23%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	8 (21%) [8.9% - 40%]	0 [ NA ]
Citation	84 (72%) [58% - 90%]	70 (88%) [68% - 100%]	3 (100%) [21% - 100%]	2 (67%) [8.1% - 100%]	31 (79%) [54% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.87 - 1.7)	1.4 (0.28 - 4.2)	0.92 (0.11 - 3.4)	1.1 (0.7 - 1.7)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.86%) [0.022% - 4.8%]	1 (1.2%) [0.032% - 7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	3 (7.7%) [1.6% - 22%]	0 [ NA ]
All Searches (% of Stops)	11 (9.5%) [4.7% - 17%]	18 (22%) [13% - 36%]	1 (33%) [0.84% - 100%]	1 (33%) [0.84% - 100%]	12 (31%) [16% - 54%]	0 [ NA ]
Contraband Found (% of All Searches)	7 (64%) [26% - 100%]	10 (56%) [27% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	7 (58%) [23% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.3 - 2.7)	1.6 (0.035 - 12)	1.6 (0.035 - 12)	0.92 (0.27 - 3.1)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ROCKFORD PARK DISTRICT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	1 (0.86%) [0.022% - 4.8%]	1 (1.2%) [0.032% - 7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (2.6%) [0.065% - 14%]	0 [ NA ]			
All Searches (% of Stops)	6 (5.2%) [1.9% - 11%]	12 (15%) [7.8% - 26%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	4 (10%) [2.8% - 26%]	0 [ NA ]			
Contraband Found (% of All Searches)	2 (33%) [4% - 100%]	4 (33%) [9.1% - 85%]	0 (0%) [0% - 100%]	0 [ NA ]	2 (50%) [6.1% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.14 - 11)	0 (0 - 32)	NA	1.5 (0.11 - 21)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	7 (6%) [2.4% - 12%]	1 (1.2%) [0.032% - 7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	2 (5.1%) [0.62% - 19%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (71%) [23% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.032 - 21)	NA	NA	1.7 (0.032 - 21)	NA			

	White	Black or	Hispania or Latina	Asian	American Indian or	Native Hawaiian or
	wnite	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 11,19	92. Total benchmark popul	ation: 102,066.	
Stops	4,450	5,022	140	144	1,420	16
Benchmark	59,111	22,311	16,957	3,554	130	3
Stop Rate (95% Confidence Interval)	0.075 (0.073 - 0.078)	0.225 (0.219 - 0.231)	0.008 (0.007 - 0.01)	0.04 (0.03 - 0.05)	11 (10 - 12)	5.3 (3 - 8.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.9 - 3.1)	0.11 (0.092 - 0.13)	0.54 (0.45 - 0.64)	145 (137 - 154)	71 (40 - 120)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	·
Moving Violation	2,896 (65%) [63% - 67%]	2,999 (60%) [58% - 62%]	70 (50%) [39% - 63%]	105 (73%) [60% - 88%]	977 (69%) [65% - 73%]	12 (75%) [39% - 100%]
Licensing/Registration	785 (18%) [16% - 19%]	810 (16%) [15% - 17%]	20 (14%) [8.7% - 22%]	21 (15%) [9% - 22%]	197 (14%) [12% - 16%]	2 (12%) [1.5% - 45%]
Commercial Vehicle	1 (0.022%) [0.0006% - 0.13%]	2 (0.04%) [0.0048% - 0.14%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 2.6%]	1 (0.07%) [0.0018% - 0.39%]	0 (0%) [0% - 23%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	1,566 (35%) [33% - 37%]	2,115 (42%) [40% - 44%]	114 (81%) [67% - 98%]	45 (31%) [23% - 42%]	424 (30%) [27% - 33%]	6 (38%) [14% - 82%]
Written Warning	861 (19%) [18% - 21%]	602 (12%) [11% - 13%]	8 (5.7%) [2.5% - 11%]	36 (25%) [18% - 35%]	226 (16%) [14% - 18%]	4 (25%) [6.8% - 64%]
Citation	2,023 (45%) [44% - 47%]	2,305 (46%) [44% - 48%]	18 (13%) [7.6% - 20%]	63 (44%) [34% - 56%]	770 (54%) [50% - 58%]	6 (38%) [14% - 82%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.95 - 1.1)	0.28 (0.17 - 0.45)	0.96 (0.74 - 1.2)	1.2 (1.1 - 1.3)	0.82 (0.3 - 1.8)
Panel: 4 Summary of Vehi	icle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	116 (2.6%) [2.2% - 3.1%]	282 (5.6%) [5% - 6.3%]	14 (10%) [5.5% - 17%]	1 (0.69%) [0.018% - 3.9%]	29 (2%) [1.4% - 2.9%]	0 (0%) [0% - 23%]
All Searches (% of Stops)	277 (6.2%) [5.5% - 7%]	717 (14%) [13% - 15%]	16 (11%) [6.5% - 19%]	6 (4.2%) [1.5% - 9.1%]	116 (8.2%) [6.8% - 9.8%]	0 (0%) [0% - 23%]
Contraband Found (% of All Searches)	89 (32%) [26% - 40%]	168 (23%) [20% - 27%]	5 (31%) [10% - 73%]	3 (50%) [10% - 100%]	34 (29%) [20% - 41%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.56 - 0.95)	0.97 (0.31 - 2.4)	1.6 (0.31 - 4.7)	0.91 (0.6 - 1.4)	NA

Summary of Traffic Sto	ps for 2019 - ROCKFOR	D POLICE						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	85 (1.9%) [1.5% - 2.4%]	237 (4.7%) [4.1% - 5.4%]	12 (8.6%) [4.4% - 15%]	0 (0%) [0% - 2.6%]	22 (1.5%) [0.97% - 2.3%]	0 (0%) [0% - 23%]		
All Searches (% of Stops)	214 (4.8%) [4.2% - 5.5%]	559 (11%) [10% - 12%]	16 (11%) [6.5% - 19%]	5 (3.5%) [1.1% - 8.1%]	81 (5.7%) [4.5% - 7.1%]	0 (0%) [0% - 23%]		
Contraband Found (% of All Searches)	24 (11%) [7.2% - 17%]	62 (11%) [8.5% - 14%]	2 (12%) [1.5% - 45%]	1 (20%) [0.51% - 100%]	4 (4.9%) [1.3% - 13%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.61 - 1.7)	1.1 (0.13 - 4.5)	1.8 (0.043 - 11)	0.44 (0.11 - 1.3)	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]				
Dog Sniff (% of Stops)	76 (1.7%) [1.3% - 2.1%]	133 (2.6%) [2.2% - 3.1%]	3 (2.1%) [0.44% - 6.3%]	4 (2.8%) [0.76% - 7.1%]	28 (2%) [1.3% - 2.8%]	0 (0%) [0% - 23%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	47 (62%) [45% - 82%]	82 (62%) [49% - 77%]	2 (67%) [8.1% - 100%]	3 (75%) [15% - 100%]	18 (64%) [38% - 100%]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	39 (51%) [36% - 70%]	60 (45%) [34% - 58%]	2 (67%) [8.1% - 100%]	2 (50%) [6.1% - 100%]	13 (46%) [25% - 79%]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	24 (62%) [39% - 92%]	33 (55%) [38% - 77%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	8 (62%) [27% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.51 - 1.6)	1.6 (0.19 - 6.5)	0 (0 - 3.2)	1 (0.39 - 2.3)	NA		

Summary of Traffic Sto	ps for 2019 - ROCKTON	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,785	. Total benchmark populati	on: 201,483.	
Stops	1,298	297	19	13	158	0
Benchmark	147,766	25,175	22,741	5,422	340	39
Stop Rate (95% Confidence Interval)	0.0088 (0.0083 - 0.0093)	0.012 (0.01 - 0.013)	0.0008 (0.0005 - 0.001)	0.002 (0.001 - 0.004)	0.46 (0.4 - 0.54)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.2 - 1.5)	0.095 (0.057 - 0.15)	0.27 (0.14 - 0.47)	53 (45 - 62)	0 (0 - 11)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	935 (72%) [67% - 77%]	215 (72%) [63% - 83%]	17 (89%) [52% - 100%]	9 (69%) [32% - 100%]	119 (75%) [62% - 90%]	0 [ NA ]
Licensing/Registration	122 (9.4%) [7.8% - 11%]	38 (13%) [9.1% - 18%]	2 (11%) [1.3% - 38%]	1 (7.7%) [0.19% - 43%]	12 (7.6%) [3.9% - 13%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	14 (1.1%) [0.59% - 1.8%]	3 (1%) [0.21% - 3%]	0 (0%) [0% - 19%]	0 (0%) [0% - 28%]	1 (0.63%) [0.016% - 3.5%]	0 [ NA ]
Written Warning	754 (58%) [54% - 62%]	141 (47%) [40% - 56%]	12 (63%) [33% - 100%]	10 (77%) [37% - 100%]	78 (49%) [39% - 62%]	0 [ NA ]
Citation	530 (41%) [37% - 44%]	153 (52%) [44% - 60%]	7 (37%) [15% - 76%]	3 (23%) [4.8% - 67%]	79 (50%) [40% - 62%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1 - 1.5)	0.9 (0.36 - 1.9)	0.57 (0.12 - 1.7)	1.2 (0.95 - 1.6)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	8 (0.62%) [0.27% - 1.2%]	1 (0.34%) [0.0085% - 1.9%]	0 (0%) [0% - 19%]	0 (0%) [0% - 28%]	2 (1.3%) [0.15% - 4.6%]	0 [ NA ]
All Searches (% of Stops)	73 (5.6%) [4.4% - 7.1%]	41 (14%) [9.9% - 19%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 28%]	12 (7.6%) [3.9% - 13%]	0 [ NA ]
Contraband Found (% of All Searches)	27 (37%) [24% - 54%]	17 (41%) [24% - 66%]	1 (100%) [2.5% - 100%]	0 [ NA ]	2 (17%) [2% - 60%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.57 - 2.1)	2.7 (0.066 - 16)	NA	0.45 (0.052 - 1.8)	NA

Summary of Traffic Stops for 2019 - ROCKTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	4 (0.31%) [0.084% - 0.79%]	1 (0.34%) [0.0085% - 1.9%]	0 (0%) [0% - 19%]	0 (0%) [0% - 28%]	3 (1.9%) [0.39% - 5.5%]	0 [ NA ]		
All Searches (% of Stops)	68 (5.2%) [4.1% - 6.6%]	45 (15%) [11% - 20%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 28%]	14 (8.9%) [4.8% - 15%]	0 [ NA ]		
Contraband Found (% of All Searches)	5 (7.4%) [2.4% - 17%]	3 (6.7%) [1.4% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (7.1%) [0.18% - 40%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.14 - 4.7)	0 (0 - 74)	NA	0.97 (0.021 - 8.7)	NA		

Summary of Traffic Sto	ps for 2019 - ROLLING N	IEADOWS POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,631.	Total benchmark populatio	n: 577,958.	
Stops	1,472	232	578	332	11	6
Benchmark	361,893	18,425	114,204	82,326	705	405
Stop Rate (95% Confidence Interval)	0.0041 (0.0039 - 0.0043)	0.013 (0.011 - 0.014)	0.0051 (0.0047 - 0.0055)	0.004 (0.0036 - 0.0045)	0.02 (0.008 - 0.03)	0.01 (0.005 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (2.7 - 3.6)	1.2 (1.1 - 1.4)	0.99 (0.88 - 1.1)	3.8 (1.9 - 6.9)	3.6 (1.3 - 7.9)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,190 (81%) [76% - 86%]	175 (75%) [65% - 87%]	430 (74%) [68% - 82%]	280 (84%) [75% - 95%]	7 (64%) [26% - 100%]	6 (100%) [37% - 100%]
Licensing/Registration	111 (7.5%) [6.2% - 9.1%]	14 (6%) [3.3% - 10%]	40 (6.9%) [4.9% - 9.4%]	10 (3%) [1.4% - 5.5%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	659 (45%) [41% - 48%]	115 (50%) [41% - 60%]	257 (44%) [39% - 50%]	146 (44%) [37% - 52%]	4 (36%) [9.9% - 93%]	3 (50%) [10% - 100%]
Written Warning	268 (18%) [16% - 21%]	34 (15%) [10% - 20%]	85 (15%) [12% - 18%]	52 (16%) [12% - 21%]	4 (36%) [9.9% - 93%]	1 (17%) [0.42% - 93%]
Citation	545 (37%) [34% - 40%]	83 (36%) [28% - 44%]	236 (41%) [36% - 46%]	134 (40%) [34% - 48%]	3 (27%) [5.6% - 80%]	2 (33%) [4% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.76 - 1.2)	1.1 (0.94 - 1.3)	1.1 (0.9 - 1.3)	0.74 (0.15 - 2.2)	0.9 (0.11 - 3.3)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.068%) [0.0017% - 0.38%]	0 (0%) [0% - 1.6%]	1 (0.17%) [0.0044% - 0.96%]	1 (0.3%) [0.0076% - 1.7%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	5 (0.34%) [0.11% - 0.79%]	5 (2.2%) [0.7% - 5%]	6 (1%) [0.38% - 2.3%]	2 (0.6%) [0.073% - 2.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	4 (80%) [22% - 100%]	2 (40%) [4.8% - 100%]	6 (100%) [37% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.045 - 3.5)	1.2 (0.3 - 6)	0.62 (0.013 - 6.3)	NA	NA

Summary of Traffic Sto	ps for 2019 - ROLLING	MEADOWS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	2 (0.14%) [0.016% - 0.49%]	0 (0%) [0% - 1.6%]	1 (0.17%) [0.0044% - 0.96%]	1 (0.3%) [0.0076% - 1.7%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	4 (0.27%) [0.074% - 0.7%]	3 (1.3%) [0.27% - 3.8%]	6 (1%) [0.38% - 2.3%]	2 (0.6%) [0.073% - 2.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]			
Dog Sniff (% of Stops)	2 (0.14%) [0.016% - 0.49%]	2 (0.86%) [0.1% - 3.1%]	0 (0%) [0% - 0.64%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.017 - 19)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - ROMEOVIL	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 7,083	3. Total benchmark populati	on: 483,725.	
Stops	3,940	1,756	1,187	169	19	12
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.012 (0.0116 - 0.0124)	0.033 (0.031 - 0.035)	0.016 (0.015 - 0.017)	0.006 (0.005 - 0.007)	0.04 (0.03 - 0.07)	0.11 (0.059 - 0.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.6 - 2.9)	1.3 (1.2 - 1.4)	0.52 (0.44 - 0.61)	3.6 (2.2 - 5.6)	9.5 (4.9 - 17)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	2,734 (69%) [67% - 72%]	1,215 (69%) [65% - 73%]	850 (72%) [67% - 77%]	127 (75%) [63% - 89%]	15 (79%) [44% - 100%]	8 (67%) [29% - 100%]
Licensing/Registration	444 (11%) [10% - 12%]	182 (10%) [8.9% - 12%]	110 (9.3%) [7.6% - 11%]	12 (7.1%) [3.7% - 12%]	0 (0%) [0% - 19%]	3 (25%) [5.2% - 73%]
Commercial Vehicle	63 (1.6%) [1.2% - 2%]	45 (2.6%) [1.9% - 3.4%]	13 (1.1%) [0.58% - 1.9%]	4 (2.4%) [0.64% - 6.1%]	0 (0%) [0% - 19%]	1 (8.3%) [0.21% - 46%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,483 (38%) [36% - 40%]	644 (37%) [34% - 40%]	419 (35%) [32% - 39%]	59 (35%) [27% - 45%]	4 (21%) [5.7% - 54%]	5 (42%) [14% - 97%]
Written Warning	804 (20%) [19% - 22%]	351 (20%) [18% - 22%]	200 (17%) [15% - 19%]	45 (27%) [19% - 36%]	3 (16%) [3.3% - 46%]	4 (33%) [9.1% - 85%]
Citation	1,653 (42%) [40% - 44%]	761 (43%) [40% - 47%]	568 (48%) [44% - 52%]	65 (38%) [30% - 49%]	12 (63%) [33% - 100%]	3 (25%) [5.2% - 73%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.95 - 1.1)	1.1 (1 - 1.3)	0.92 (0.7 - 1.2)	1.5 (0.78 - 2.6)	0.6 (0.12 - 1.7)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	17 (0.43%) [0.25% - 0.69%]	12 (0.68%) [0.35% - 1.2%]	6 (0.51%) [0.19% - 1.1%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 31%]
All Searches (% of Stops)	128 (3.2%) [2.7% - 3.9%]	95 (5.4%) [4.4% - 6.6%]	24 (2%) [1.3% - 3%]	1 (0.59%) [0.015% - 3.3%]	0 (0%) [0% - 19%]	0 (0%) [0% - 31%]
Contraband Found (% of All Searches)	14 (11%) [6% - 18%]	10 (11%) [5% - 19%]	2 (8.3%) [1% - 30%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.38 - 2.3)	0.76 (0.084 - 3.3)	0 (0 - 39)	NA	NA

Summary of Traffic Sto	ps for 2019 - ROMEOVIL	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	20 (0.51%) [0.31% - 0.78%]	12 (0.68%) [0.35% - 1.2%]	7 (0.59%) [0.24% - 1.2%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 31%]
All Searches (% of Stops)	130 (3.3%) [2.8% - 3.9%]	100 (5.7%) [4.6% - 6.9%]	26 (2.2%) [1.4% - 3.2%]	1 (0.59%) [0.015% - 3.3%]	0 (0%) [0% - 19%]	0 (0%) [0% - 31%]
Contraband Found (% of All Searches)	6 (4.6%) [1.7% - 10%]	3 (3%) [0.62% - 8.8%]	2 (7.7%) [0.93% - 28%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.65 (0.11 - 3)	1.7 (0.16 - 9.3)	0 (0 - 110)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	4 (0.1%) [0.028% - 0.26%]	5 (0.28%) [0.092% - 0.66%]	0 (0%) [0% - 0.31%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 31%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.1 - 11)	NA	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,969.	. Total benchmark populati	on: 201,483.	•
Stops	1,621	175	13	21	139	0
Benchmark	147,766	25,175	22,741	5,422	340	39
Stop Rate (95% Confidence Interval)	0.011 (0.01 - 0.012)	0.007 (0.006 - 0.008)	0.0006 (0.0003 - 0.001)	0.004 (0.002 - 0.006)	0.41 (0.34 - 0.48)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.54 - 0.74)	0.05 (0.03 - 0.09)	0.35 (0.22 - 0.54)	37 (31 - 44)	0 (0 - 8.6)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	1,259 (78%) [73% - 82%]	109 (62%) [51% - 75%]	10 (77%) [37% - 100%]	21 (100%) [62% - 100%]	103 (74%) [60% - 90%]	0 [ NA ]
Licensing/Registration	224 (14%) [12% - 16%]	52 (30%) [22% - 39%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 18%]	27 (19%) [13% - 28%]	0 [ NA ]
Commercial Vehicle	8 (0.49%) [0.21% - 0.97%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]	0 (0%) [0% - 2.7%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Noted	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	18 (1.1%) [0.66% - 1.8%]	6 (3.4%) [1.3% - 7.5%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]	0 (0%) [0% - 2.7%]	0 [ NA ]
Written Warning	714 (44%) [41% - 47%]	88 (50%) [40% - 62%]	7 (54%) [22% - 100%]	4 (19%) [5.2% - 49%]	51 (37%) [27% - 48%]	0 [ NA ]
Citation	889 (55%) [51% - 59%]	81 (46%) [37% - 58%]	6 (46%) [17% - 100%]	17 (81%) [47% - 100%]	88 (63%) [51% - 78%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.66 - 1.1)	0.84 (0.31 - 1.8)	1.5 (0.86 - 2.4)	1.2 (0.92 - 1.4)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	3 (0.19%) [0.038% - 0.54%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]	0 (0%) [0% - 2.7%]	0 [ NA ]
All Searches (% of Stops)	25 (1.5%) [1% - 2.3%]	8 (4.6%) [2% - 9%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]	6 (4.3%) [1.6% - 9.4%]	0 [ NA ]
Contraband Found (% of All Searches)	12 (48%) [25% - 84%]	3 (38%) [7.7% - 100%]	0 [ NA ]	0 [ NA ]	4 (67%) [18% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.14 - 2.9)	NA	NA	1.4 (0.33 - 4.6)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ROSCOE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	3 (0.19%) [0.038% - 0.54%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]	0 (0%) [0% - 2.7%]	0 [ NA ]			
All Searches (% of Stops)	34 (2.1%) [1.5% - 2.9%]	10 (5.7%) [2.7% - 11%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]	7 (5%) [2% - 10%]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (2.9%) [0.074% - 16%]	1 (10%) [0.25% - 56%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 53%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.4 (0.043 - 270)	NA	NA	0 (0 - 190)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.062%) [0.0016% - 0.34%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 28%]	0 (0%) [0% - 18%]	0 (0%) [0% - 2.7%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - ROSELLE F	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,882	Total benchmark population	n: 1,238,562.	
Stops	3,121	450	987	313	6	5
Benchmark	826,843	48,823	198,434	162,776	1,100	586
Stop Rate (95% Confidence Interval)	0.0038 (0.0036 - 0.0039)	0.009 (0.008 - 0.01)	0.005 (0.0047 - 0.0053)	0.0019 (0.0017 - 0.0021)	0.005 (0.002 - 0.01)	0.009 (0.003 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.2 - 2.7)	1.3 (1.2 - 1.4)	0.51 (0.45 - 0.57)	1.4 (0.53 - 3.1)	2.3 (0.73 - 5.3)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,074 (66%) [64% - 69%]	280 (62%) [55% - 70%]	619 (63%) [58% - 68%]	232 (74%) [65% - 84%]	1 (17%) [0.42% - 93%]	3 (60%) [12% - 100%]
Licensing/Registration	351 (11%) [10% - 12%]	50 (11%) [8.2% - 15%]	100 (10%) [8.2% - 12%]	10 (3.2%) [1.5% - 5.9%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	31 (0.99%) [0.67% - 1.4%]	2 (0.44%) [0.054% - 1.6%]	6 (0.61%) [0.22% - 1.3%]	4 (1.3%) [0.35% - 3.3%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]
Written Warning	1,920 (62%) [59% - 64%]	277 (62%) [55% - 69%]	512 (52%) [47% - 57%]	159 (51%) [43% - 59%]	2 (33%) [4% - 100%]	2 (40%) [4.8% - 100%]
Citation	1,170 (37%) [35% - 40%]	171 (38%) [33% - 44%]	469 (48%) [43% - 52%]	150 (48%) [41% - 56%]	4 (67%) [18% - 100%]	3 (60%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.86 - 1.2)	1.3 (1.1 - 1.4)	1.3 (1.1 - 1.5)	1.8 (0.48 - 4.6)	1.6 (0.33 - 4.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	22 (0.7%) [0.44% - 1.1%]	3 (0.67%) [0.14% - 1.9%]	12 (1.2%) [0.63% - 2.1%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	85 (2.7%) [2.2% - 3.4%]	34 (7.6%) [5.2% - 11%]	64 (6.5%) [5% - 8.3%]	4 (1.3%) [0.35% - 3.3%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	60 (71%) [54% - 91%]	21 (62%) [38% - 94%]	39 (61%) [43% - 83%]	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.51 - 1.5)	0.86 (0.56 - 1.3)	1.1 (0.21 - 3.3)	NA	NA

Summary of Traffic Stops for 2019 - ROSELLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	20 (0.64%) [0.39% - 0.99%]	2 (0.44%) [0.054% - 1.6%]	12 (1.2%) [0.63% - 2.1%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]		
All Searches (% of Stops)	97 (3.1%) [2.5% - 3.8%]	44 (9.8%) [7.1% - 13%]	70 (7.1%) [5.5% - 9%]	3 (0.96%) [0.2% - 2.8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]		
Contraband Found (% of All Searches)	18 (19%) [11% - 29%]	6 (14%) [5% - 30%]	5 (7.1%) [2.3% - 17%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.24 - 1.9)	0.38 (0.11 - 1.1)	0 (0 - 7.4)	NA	NA		

Summary of Traffic Sto	ps for 2019 - ROUND LA	KE BEACH POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 1,936.	Total benchmark population	ո։ 492,977.	
Stops	819	175	895	41	6	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0025 (0.0024 - 0.0027)	0.0054 (0.0046 - 0.0062)	0.0093 (0.0087 - 0.0099)	0.0011 (0.0008 - 0.0014)	0.009 (0.003 - 0.02)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.8 - 2.5)	3.7 (3.4 - 4.1)	0.42 (0.3 - 0.57)	3.5 (1.3 - 7.6)	0 (0 - 6.4)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	423 (52%) [47% - 57%]	87 (50%) [40% - 61%]	377 (42%) [38% - 47%]	23 (56%) [36% - 84%]	3 (50%) [10% - 100%]	0 [ NA ]
Licensing/Registration	115 (14%) [12% - 17%]	22 (13%) [7.9% - 19%]	110 (12%) [10% - 15%]	4 (9.8%) [2.7% - 25%]	0 (0%) [0% - 61%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	206 (25%) [22% - 29%]	65 (37%) [29% - 47%]	289 (32%) [29% - 36%]	21 (51%) [32% - 78%]	2 (33%) [4% - 100%]	0 [ NA ]
Written Warning	303 (37%) [33% - 41%]	48 (27%) [20% - 36%]	247 (28%) [24% - 31%]	11 (27%) [13% - 48%]	2 (33%) [4% - 100%]	0 [ NA ]
Citation	310 (38%) [34% - 42%]	62 (35%) [27% - 45%]	359 (40%) [36% - 44%]	9 (22%) [10% - 42%]	2 (33%) [4% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.7 - 1.2)	1.1 (0.91 - 1.2)	0.58 (0.26 - 1.1)	0.88 (0.11 - 3.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	5 (0.61%) [0.2% - 1.4%]	4 (2.3%) [0.62% - 5.9%]	8 (0.89%) [0.39% - 1.8%]	0 (0%) [0% - 9%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	11 (1.3%) [0.67% - 2.4%]	10 (5.7%) [2.7% - 11%]	21 (2.3%) [1.5% - 3.6%]	0 (0%) [0% - 9%]	0 (0%) [0% - 61%]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	7 (0.85%) [0.34% - 1.8%]	1 (0.57%) [0.014% - 3.2%]	7 (0.78%) [0.31% - 1.6%]	0 (0%) [0% - 9%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	10 (1.2%) [0.59% - 2.2%]	5 (2.9%) [0.93% - 6.7%]	18 (2%) [1.2% - 3.2%]	0 (0%) [0% - 9%]	0 (0%) [0% - 61%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 37%]	0 (0%) [0% - 74%]	1 (5.6%) [0.14% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - ROUND LAKE BEACH POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	0 (0%) [0% - 0.45%]	0 (0%) [0% - 2.1%]	1 (0.11%) [0.0028% - 0.62%]	0 (0%) [0% - 9%]	0 (0%) [0% - 61%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	ic Stops, Rates, and Rate R		ntervals. Total stops: 556. 1			
Stops	271	51	222	11	1	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0008 (0.0007 - 0.0009)	0.0016 (0.0012 - 0.0021)	0.0023 (0.002 - 0.0026)	0.0003 (0.0001 - 0.0005)	0.001 (<0.0001 - 0.008)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.4 - 2.5)	2.8 (2.3 - 3.3)	0.34 (0.17 - 0.61)	1.7 (0.044 - 9.8)	0 (0 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	197 (73%) [63% - 84%]	41 (80%) [58% - 100%]	158 (71%) [61% - 83%]	10 (91%) [44% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	14 (5.2%) [2.8% - 8.7%]	2 (3.9%) [0.47% - 14%]	13 (5.9%) [3.1% - 10%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Commercial Vehicle	3 (1.1%) [0.23% - 3.2%]	0 (0%) [0% - 7.2%]	4 (1.8%) [0.49% - 4.6%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	37 (14%) [9.6% - 19%]	10 (20%) [9.4% - 36%]	25 (11%) [7.3% - 17%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	95 (35%) [28% - 43%]	13 (25%) [14% - 44%]	64 (29%) [22% - 37%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	139 (51%) [43% - 61%]	28 (55%) [36% - 79%]	133 (60%) [50% - 71%]	7 (64%) [26% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.69 - 1.6)	1.2 (0.91 - 1.5)	1.2 (0.49 - 2.6)	1.9 (0.049 - 11)	NA
Panel: 4 Summary of Vehi	icle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	terval]		
Consent Search (% of Stops)	0 (0%) [0% - 1.4%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 1.7%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	2 (0.74%) [0.089% - 2.7%]	0 (0%) [0% - 7.2%]	1 (0.45%) [0.011% - 2.5%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - ROUND LAKE HEIGHTS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 1.4%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 1.7%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	6 (2.2%) [0.81% - 4.8%]	0 (0%) [0% - 7.2%]	2 (0.9%) [0.11% - 3.3%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - ROUND LA	KE PARK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,802.	Total benchmark population	n: 492,977.	·
Stops	889	161	699	22	28	3
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0027 (0.0026 - 0.0029)	0.005 (0.004 - 0.006)	0.0073 (0.0067 - 0.0078)	0.0006 (0.0004 - 0.0009)	0.04 (0.03 - 0.06)	0.01 (0.003 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.5 - 2.1)	2.7 (2.4 - 2.9)	0.21 (0.13 - 0.31)	15 (9.9 - 22)	4.8 (0.98 - 14)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	-
Moving Violation	655 (74%) [68% - 80%]	118 (73%) [61% - 88%]	474 (68%) [62% - 74%]	21 (95%) [59% - 100%]	26 (93%) [61% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	39 (4.4%) [3.1% - 6%]	6 (3.7%) [1.4% - 8.1%]	32 (4.6%) [3.1% - 6.5%]	0 (0%) [0% - 17%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Commercial Vehicle	14 (1.6%) [0.86% - 2.6%]	1 (0.62%) [0.016% - 3.5%]	9 (1.3%) [0.59% - 2.4%]	0 (0%) [0% - 17%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	1 (0.11%) [0.0028% - 0.63%]	0 (0%) [0% - 2.3%]	1 (0.14%) [0.0036% - 0.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Written Warning	411 (46%) [42% - 51%]	62 (39%) [30% - 49%]	343 (49%) [44% - 55%]	12 (55%) [28% - 95%]	4 (14%) [3.9% - 37%]	2 (67%) [8.1% - 100%]
Citation	477 (54%) [49% - 59%]	99 (61%) [50% - 75%]	355 (51%) [46% - 56%]	10 (45%) [22% - 84%]	24 (86%) [55% - 100%]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.91 - 1.4)	0.95 (0.82 - 1.1)	0.85 (0.4 - 1.6)	1.6 (1 - 2.4)	0.62 (0.016 - 3.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.41%]	1 (0.62%) [0.016% - 3.5%]	3 (0.43%) [0.089% - 1.3%]	0 (0%) [0% - 17%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	43 (4.8%) [3.5% - 6.5%]	17 (11%) [6.2% - 17%]	28 (4%) [2.7% - 5.8%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 22%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 99)	0 (0 - 60)	0 (0 - 1,700)	NA	NA

Summary of Traffic Stops for 2019 - ROUND LAKE PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.41%]	1 (0.62%) [0.016% - 3.5%]	4 (0.57%) [0.16% - 1.5%]	0 (0%) [0% - 17%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	45 (5.1%) [3.7% - 6.8%]	17 (11%) [6.2% - 17%]	33 (4.7%) [3.2% - 6.6%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ROUND LAKE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,384.	Total benchmark populatio	n: 492,977.	•			
Stops	550	124	644	62	3	1			
Benchmark	324,473	32,519	96,090	38,980	685	230			
Stop Rate (95% Confidence Interval)	0.0017 (0.0016 - 0.0018)	0.004 (0.003 - 0.005)	0.0067 (0.0062 - 0.0072)	0.0016 (0.0012 - 0.002)	0.004 (0.0009 - 0.01)	0.004 (0.0001 - 0.02)			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (1.8 - 2.7)	4 (3.5 - 4.4)	0.94 (0.71 - 1.2)	2.6 (0.53 - 7.6)	2.6 (0.065 - 14)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]				
Moving Violation	395 (72%) [65% - 79%]	84 (68%) [54% - 84%]	465 (72%) [66% - 79%]	52 (84%) [63% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]			
Licensing/Registration	72 (13%) [10% - 16%]	18 (15%) [8.6% - 23%]	52 (8.1%) [6% - 11%]	5 (8.1%) [2.6% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Commercial Vehicle	2 (0.36%) [0.044% - 1.3%]	0 (0%) [0% - 3%]	4 (0.62%) [0.17% - 1.6%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]				
Verbal Warning	393 (71%) [65% - 79%]	85 (69%) [55% - 85%]	467 (73%) [66% - 79%]	51 (82%) [61% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]			
Written Warning	21 (3.8%) [2.4% - 5.8%]	7 (5.6%) [2.3% - 12%]	27 (4.2%) [2.8% - 6.1%]	2 (3.2%) [0.39% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Citation	136 (25%) [21% - 29%]	32 (26%) [18% - 36%]	150 (23%) [20% - 27%]	9 (15%) [6.6% - 28%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.69 - 1.5)	0.94 (0.74 - 1.2)	0.59 (0.26 - 1.1)	1.3 (0.034 - 7.6)	0 (0 - 15)			
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	7 (1.3%) [0.51% - 2.6%]	4 (3.2%) [0.88% - 8.3%]	14 (2.2%) [1.2% - 3.6%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	33 (6%) [4.1% - 8.4%]	14 (11%) [6.2% - 19%]	74 (11%) [9% - 14%]	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	8 (24%) [10% - 48%]	5 (36%) [12% - 83%]	21 (28%) [18% - 43%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.38 - 5.1)	1.2 (0.5 - 3.1)	0 (0 - 19)	NA	NA			

Summary of Traffic Sto	pps for 2019 - ROUND	LAKE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	3 (0.55%) [0.11% - 1.6%]	3 (2.4%) [0.5% - 7.1%]	17 (2.6%) [1.5% - 4.2%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	30 (5.5%) [3.7% - 7.8%]	14 (11%) [6.2% - 19%]	68 (11%) [8.2% - 13%]	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 26%]	4 (5.9%) [1.6% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 84)	1.8 (0.17 - 87)	0 (0 - 1,200)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	1]		
Dog Sniff (% of Stops)	1 (0.18%) [0.0046% - 1%]	1 (0.81%) [0.02% - 4.5%]	2 (0.31%) [0.038% - 1.1%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - ROXANA P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 423. 1	otal benchmark population:	191,380.	
Stops	361	57	4	1	0	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0021 (0.0019 - 0.0024)	0.004 (0.003 - 0.005)	0.0007 (0.0002 - 0.002)	0.0005 (<0.0001 - 0.003)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.3 - 2.2)	0.34 (0.093 - 0.89)	0.24 (0.0061 - 1.4)	0 (0 - 4.6)	0 (0 - 40)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	249 (69%) [61% - 78%]	35 (61%) [43% - 85%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	24 (6.6%) [4.3% - 9.9%]	6 (11%) [3.9% - 23%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	203 (56%) [49% - 65%]	24 (42%) [27% - 63%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	1 (0.28%) [0.007% - 1.5%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	157 (43%) [37% - 51%]	33 (58%) [40% - 81%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.89 - 1.9)	1.1 (0.14 - 4.2)	0 (0 - 8.6)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	6 (1.7%) [0.61% - 3.6%]	1 (1.8%) [0.044% - 9.8%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	37 (10%) [7.2% - 14%]	13 (23%) [12% - 39%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	14 (38%) [21% - 63%]	4 (31%) [8.4% - 79%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.19 - 2.6)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - ROXANA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	9 (2.5%) [1.1% - 4.7%]	4 (7%) [1.9% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	35 (9.7%) [6.8% - 13%]	12 (21%) [11% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	3 (8.6%) [1.8% - 25%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.1)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - ROYALTON	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 37. To	tal benchmark population: 2	8,660.	·
Stops	34	3	0	0	0	0
Benchmark	27,826	197	419	137	62	19
Stop Rate (95% Confidence Interval)	0.001 (0.0008 - 0.002)	0.02 (0.003 - 0.04)	0 (0 - 0.009)	0 (0 - 0.03)	0 (0 - 0.06)	0 (0 - 0.19)
Rate Ratio vs White (95% Confidence Interval)	1.0	12 (2.4 - 40)	0 (0 - 7.6)	0 (0 - 23)	0 (0 - 51)	0 (0 - 170)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	25 (74%) [48% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1 (2.9%) [0.074% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	19 (56%) [34% - 87%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	14 (41%) [23% - 69%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.019 - 5.3)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	1 (2.9%) [0.074% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (2.9%) [0.074% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	<u> </u>	Black or	Ulamania i i tudi	Asian	American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 176.	Total benchmark populatio	n: 23,602.	
Stops	159	9	6	2	0	0
Benchmark	20,514	2,320	636	95	37	0
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.009)	0.004 (0.002 - 0.007)	0.009 (0.003 - 0.02)	0.02 (0.003 - 0.08)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.22 - 0.97)	1.2 (0.44 - 2.7)	2.7 (0.33 - 10)	0 (0 - 13)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	104 (65%) [53% - 79%]	7 (78%) [31% - 100%]	4 (67%) [18% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	27 (17%) [11% - 25%]	0 (0%) [0% - 41%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	
Verbal Warning	6 (3.8%) [1.4% - 8.2%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	106 (67%) [55% - 81%]	3 (33%) [6.9% - 97%]	1 (17%) [0.42% - 93%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation	47 (30%) [22% - 39%]	6 (67%) [24% - 100%]	5 (83%) [27% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.79 - 5.3)	2.8 (0.88 - 7.1)	1.7 (0.042 - 9.9)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (3.1%) [1% - 7.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	5 (3.1%) [1% - 7.3%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.63%) [0.016% - 3.5%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.63%) [0.016% - 3.5%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - RUSHVIL	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 461.	Total benchmark population	n: 5,134.	
Stops	413	30	14	3	0	1
Benchmark	4,746	364	19	0	5	0
Stop Rate (95% Confidence Interval)	0.09 (0.08 - 0.1)	0.082 (0.056 - 0.12)	0.74 (0.4 - 1.2)	NA	0 (0 - 0.74)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.63 - 1.4)	8.5 (4.6 - 14)	NA	0 (0 - 8.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	220 (53%) [46% - 61%]	15 (50%) [28% - 82%]	9 (64%) [29% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	29 (7%) [4.7% - 10%]	5 (17%) [5.4% - 39%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Commercial Vehicle	2 (0.48%) [0.059% - 1.7%]	0 (0%) [0% - 12%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	331 (80%) [72% - 89%]	20 (67%) [41% - 100%]	9 (64%) [29% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Written Warning	1 (0.24%) [0.0061% - 1.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	81 (20%) [16% - 24%]	10 (33%) [16% - 61%]	5 (36%) [12% - 83%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.79 - 3.3)	1.8 (0.58 - 4.4)	1.7 (0.043 - 9.7)	NA	0 (0 - 19)
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	12 (2.9%) [1.5% - 5.1%]	0 (0%) [0% - 12%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	15 (3.6%) [2% - 6%]	1 (3.3%) [0.084% - 19%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (27%) [7.3% - 68%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 23)	3.8 (0.34 - 26)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - RUSHVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	6 (1.5%) [0.53% - 3.2%]	0 (0%) [0% - 12%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	8 (1.9%) [0.84% - 3.8%]	1 (3.3%) [0.084% - 19%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 43)	0 (0 - 43)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	6 (1.5%) [0.53% - 3.2%]	0 (0%) [0% - 12%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - SALEM Pe	OLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 688.	Total benchmark population	on: 27,455.	•
Stops	653	20	7	6	2	0
Benchmark	25,783	932	477	196	67	0
Stop Rate (95% Confidence Interval)	0.025 (0.023 - 0.027)	0.02 (0.01 - 0.03)	0.01 (0.006 - 0.03)	0.03 (0.01 - 0.07)	0.03 (0.0036 - 0.11)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.51 - 1.3)	0.58 (0.23 - 1.2)	1.2 (0.44 - 2.6)	1.2 (0.14 - 4.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	404 (62%) [56% - 68%]	11 (55%) [27% - 98%]	3 (43%) [8.8% - 100%]	3 (50%) [10% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Licensing/Registration	47 (7.2%) [5.3% - 9.6%]	1 (5%) [0.13% - 28%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	481 (74%) [67% - 81%]	14 (70%) [38% - 100%]	6 (86%) [31% - 100%]	6 (100%) [37% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Written Warning	81 (12%) [9.9% - 15%]	3 (15%) [3.1% - 44%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	91 (14%) [11% - 17%]	3 (15%) [3.1% - 44%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.22 - 3.2)	1 (0.026 - 5.9)	0 (0 - 4.5)	3.6 (0.09 - 21)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (0.61%) [0.17% - 1.6%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	653 (100%) [92% - 100%]	20 (100%) [61% - 100%]	7 (100%) [40% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (0.31%) [0.037% - 1.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 170)	0 (0 - 500)	0 (0 - 580)	0 (0 - 1,700)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SALEM POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	rents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	3 (0.46%) [0.095% - 1.3%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	6 (0.92%) [0.34% - 2%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	11 (1.7%) [0.84% - 3%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (100%) [50% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	11 (100%) [50% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	11 (100%) [50% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.023 - 6.9)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - SALINE C	OUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 357.	Total benchmark population	n: 17,398.	
Stops	338	14	5	0	0	0
Benchmark	16,442	479	274	137	31	35
Stop Rate (95% Confidence Interval)	0.021 (0.018 - 0.023)	0.03 (0.02 - 0.05)	0.02 (0.006 - 0.04)	0 (0 - 0.03)	0 (0 - 0.12)	0 (0 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.77 - 2.4)	0.89 (0.29 - 2.1)	0 (0 - 1.3)	0 (0 - 5.8)	0 (0 - 5.2)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	185 (55%) [47% - 63%]	5 (36%) [12% - 83%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	50 (15%) [11% - 20%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	219 (65%) [56% - 74%]	9 (64%) [29% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (0.3%) [0.0075% - 1.6%]	0 (0%) [0% - 26%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	118 (35%) [29% - 42%]	5 (36%) [12% - 83%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.33 - 2.5)	1.1 (0.14 - 4.2)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	10 (3%) [1.4% - 5.4%]	0 (0%) [0% - 26%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	37 (11%) [7.7% - 15%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	16 (43%) [25% - 70%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.055 - 15)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SALINE COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	9 (2.7%) [1.2% - 5.1%]	0 (0%) [0% - 26%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	24 (7.1%) [4.5% - 11%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	4 (17%) [4.5% - 43%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 36)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - SANDOVA	L POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 372. 1	Total benchmark population	: 27,455.	
Stops	341	30	0	1	0	0
Benchmark	25,783	932	477	196	67	0
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.015)	0.03 (0.02 - 0.05)	0 (0 - 0.008)	0.005 (0.0001 - 0.03)	0 (0 - 0.06)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (1.6 - 3.5)	0 (0 - 0.59)	0.39 (0.0097 - 2.2)	0 (0 - 4.2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	190 (56%) [48% - 64%]	20 (67%) [41% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	35 (10%) [7.1% - 14%]	3 (10%) [2.1% - 29%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	245 (72%) [63% - 81%]	16 (53%) [30% - 87%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	8 (2.3%) [1% - 4.6%]	0 (0%) [0% - 12%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation	88 (26%) [21% - 32%]	14 (47%) [26% - 78%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.95 - 3.2)	NA	0 (0 - 15)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	1 (0.29%) [0.0074% - 1.6%]	1 (3.3%) [0.084% - 19%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	341 (100%) [90% - 100%]	30 (100%) [67% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 1.1%]	1 (3.3%) [0.084% - 19%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - SANDOVAL POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	3 (0.88%) [0.18% - 2.6%]	0 (0%) [0% - 12%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	5 (1.5%) [0.48% - 3.4%]	0 (0%) [0% - 12%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	1 (0.29%) [0.0074% - 1.6%]	0 (0%) [0% - 12%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - SANDWICH	I POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 476.	Total benchmark population	: 162,605.	
Stops	388	14	66	8	0	0
Benchmark	124,615	11,183	21,719	4,973	115	0
Stop Rate (95% Confidence Interval)	0.0031 (0.0028 - 0.0034)	0.001 (0.0007 - 0.002)	0.003 (0.002 - 0.004)	0.002 (0.0007 - 0.003)	0 (0 - 0.03)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.4 (0.22 - 0.68)	0.98 (0.74 - 1.3)	0.52 (0.22 - 1)	0 (0 - 10)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	269 (69%) [61% - 78%]	11 (79%) [39% - 100%]	52 (79%) [59% - 100%]	7 (88%) [35% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	38 (9.8%) [6.9% - 13%]	0 (0%) [0% - 26%]	2 (3%) [0.37% - 11%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	3 (0.77%) [0.16% - 2.3%]	0 (0%) [0% - 26%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]
Written Warning	354 (91%) [82% - 100%]	13 (93%) [49% - 100%]	61 (92%) [71% - 100%]	7 (88%) [35% - 100%]	0 [ NA ]	0 [ NA ]
Citation	31 (8%) [5.4% - 11%]	1 (7.1%) [0.18% - 40%]	5 (7.6%) [2.5% - 18%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.022 - 5.4)	0.95 (0.29 - 2.5)	1.6 (0.038 - 9.4)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.26%) [0.0065% - 1.4%]	0 (0%) [0% - 26%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	10 (2.6%) [1.2% - 4.7%]	0 (0%) [0% - 26%]	2 (3%) [0.37% - 11%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	7 (70%) [28% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1.4 (0.14 - 7.5)	1.4 (0.032 - 11)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SANDWICH POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
All Searches (% of Stops)	10 (2.6%) [1.2% - 4.7%]	0 (0%) [0% - 26%]	3 (4.5%) [0.94% - 13%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	4 (40%) [11% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 5)	0 (0 - 15)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	4 (1%) [0.28% - 2.6%]	0 (0%) [0% - 26%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - SANGAM	ON COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,543	3. Total benchmark populati	on: 141,245.	
Stops	1,764	719	9	23	17	11
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.015 (0.014 - 0.016)	0.041 (0.038 - 0.044)	0.003 (0.001 - 0.006)	0.008 (0.005 - 0.01)	0.13 (0.075 - 0.21)	0.18 (0.089 - 0.32)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.5 - 3)	0.21 (0.097 - 0.4)	0.55 (0.34 - 0.82)	8.6 (5 - 14)	12 (5.9 - 21)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	1,413 (80%) [76% - 84%]	484 (67%) [61% - 74%]	8 (89%) [38% - 100%]	19 (83%) [50% - 100%]	14 (82%) [45% - 100%]	11 (100%) [50% - 100%]
Licensing/Registration	153 (8.7%) [7.4% - 10%]	88 (12%) [9.8% - 15%]	0 (0%) [0% - 41%]	1 (4.3%) [0.11% - 24%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 34%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	94 (5.3%) [4.3% - 6.5%]	38 (5.3%) [3.7% - 7.3%]	0 (0%) [0% - 41%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 22%]	1 (9.1%) [0.23% - 51%]
Written Warning	1,195 (68%) [64% - 72%]	439 (61%) [55% - 67%]	7 (78%) [31% - 100%]	20 (87%) [53% - 100%]	12 (71%) [36% - 100%]	8 (73%) [31% - 100%]
Citation	475 (27%) [25% - 29%]	242 (34%) [30% - 38%]	2 (22%) [2.7% - 80%]	2 (8.7%) [1.1% - 31%]	5 (29%) [9.5% - 69%]	2 (18%) [2.2% - 66%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.5)	0.83 (0.1 - 3)	0.32 (0.039 - 1.2)	1.1 (0.35 - 2.6)	0.68 (0.082 - 2.5)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	15 (0.85%) [0.48% - 1.4%]	11 (1.5%) [0.76% - 2.7%]	0 (0%) [0% - 41%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 34%]
All Searches (% of Stops)	35 (2%) [1.4% - 2.8%]	23 (3.2%) [2% - 4.8%]	0 (0%) [0% - 41%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 34%]
Contraband Found (% of All Searches)	19 (54%) [33% - 85%]	10 (43%) [21% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.33 - 1.8)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SANGAMON COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	19 (1.1%) [0.65% - 1.7%]	8 (1.1%) [0.48% - 2.2%]	0 (0%) [0% - 41%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 34%]			
All Searches (% of Stops)	39 (2.2%) [1.6% - 3%]	19 (2.6%) [1.6% - 4.1%]	0 (0%) [0% - 41%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 34%]			
Contraband Found (% of All Searches)	11 (28%) [14% - 50%]	3 (16%) [3.3% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.1 - 2.1)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - SAUGET PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate Ra	atios with 95% Confidence I	ntervals. Total stops: 55. Tot	al benchmark population: 18	36,070.	
Stops	14	41	0	0	0	0
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0002)	0.0007 (0.0005 - 0.001)	0 (0 - 0.0006)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.4 (3.4 - 13)	0 (0 - 5.4)	0 (0 - 13)	0 (0 - 140)	0 (0 - 870)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	11 (79%) [39% - 100%]	20 (49%) [30% - 75%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (7.1%) [0.18% - 40%]	11 (27%) [13% - 48%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	10 (71%) [34% - 100%]	9 (22%) [10% - 42%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	0 (0%) [0% - 26%]	1 (2.4%) [0.062% - 14%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	4 (29%) [7.8% - 73%]	31 (76%) [51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.6 (0.94 - 10)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 26%]	1 (2.4%) [0.062% - 14%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 26%]	8 (20%) [8.4% - 38%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	6 (75%) [28% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 26%]	2 (4.9%) [0.59% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 26%]	12 (29%) [15% - 51%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	1 (8.3%) [0.21% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - SAUK VILL	AGE POLICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 243. To	otal benchmark population:	775,819.	
Stops	29	194	20	0	0	0
Benchmark	389,951	239,908	115,447	29,694	704	115
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0001)	0.0008 (0.0007 - 0.0009)	0.0002 (0.0001 - 0.0003)	0 (0 - 0.0001)	0 (0 - 0.005)	0 (0 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (7.3 - 17)	2.3 (1.2 - 4.3)	0 (0 - 1.8)	0 (0 - 75)	0 (0 - 460)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	16 (55%) [32% - 90%]	96 (49%) [40% - 60%]	13 (65%) [35% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	7 (24%) [9.7% - 50%]	59 (30%) [23% - 39%]	4 (20%) [5.4% - 51%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	9 (31%) [14% - 59%]	30 (15%) [10% - 22%]	4 (20%) [5.4% - 51%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	20 (69%) [42% - 100%]	164 (85%) [72% - 99%]	16 (80%) [46% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.77 - 2.1)	1.2 (0.56 - 2.4)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]	•	
All Searches (% of Stops)	16 (55%) [32% - 90%]	119 (61%) [51% - 73%]	11 (55%) [27% - 98%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	8 (50%) [22% - 99%]	45 (38%) [28% - 51%]	6 (55%) [20% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.35 - 1.9)	1.1 (0.31 - 3.6)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	10 (34%) [17% - 63%]	80 (41%) [33% - 51%]	6 (30%) [11% - 65%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (10%) [0.25% - 56%]	15 (19%) [10% - 31%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.29 - 79)	0 (0 - 65)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SAUK VILLAGE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (3.4%) [0.087% - 19%]	6 (3.1%) [1.1% - 6.7%]	0 (0%) [0% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.12 - 46)	NA	NA	NA	NA			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 261.	Total benchmark population	n: 10,609.	•
Stops	242	7	9	1	1	1
Benchmark	10,069	114	334	79	13	0
Stop Rate (95% Confidence Interval)	0.024 (0.021 - 0.027)	0.061 (0.025 - 0.13)	0.03 (0.01 - 0.05)	0.01 (0.0003 - 0.07)	0.077 (0.0019 - 0.43)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.6 (1 - 5.3)	1.1 (0.51 - 2.2)	0.53 (0.013 - 3)	3.2 (0.081 - 18)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	152 (63%) [53% - 74%]	3 (43%) [8.8% - 100%]	5 (56%) [18% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	27 (11%) [7.4% - 16%]	1 (14%) [0.36% - 80%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	46 (19%) [14% - 25%]	1 (14%) [0.36% - 80%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	87 (36%) [29% - 44%]	5 (71%) [23% - 100%]	2 (22%) [2.7% - 80%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	109 (45%) [37% - 54%]	1 (14%) [0.36% - 80%]	5 (56%) [18% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.32 (0.008 - 1.8)	1.2 (0.39 - 3)	0 (0 - 8.3)	2.2 (0.056 - 13)	2.2 (0.056 - 13)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (1.7%) [0.45% - 4.2%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	5 (2.1%) [0.67% - 4.8%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]	·	
Consent Search (% of Stops)	1 (0.41%) [0.01% - 2.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	17 (7%) [4.1% - 11%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	10 (59%) [28% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - SAVANNA POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Group	) [95% Confidence Interval]				
Dog Sniff (% of Stops)	1 (0.41%) [0.01% - 2.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 22,852	Total benchmark populat	tion: 1,238,562.	·
Stops	13,728	2,119	3,012	2,909	1,057	27
Benchmark	826,843	48,823	198,434	162,776	1,100	586
Stop Rate (95% Confidence Interval)	0.0166 (0.0163 - 0.0169)	0.043 (0.042 - 0.045)	0.0152 (0.0146 - 0.0157)	0.018 (0.017 - 0.019)	0.96 (0.9 - 1)	0.05 (0.03 - 0.07)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.6 (2.5 - 2.7)	0.91 (0.88 - 0.95)	1.08 (1.03 - 1.12)	58 (54 - 62)	2.8 (1.8 - 4)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	8,963 (65%) [64% - 67%]	1,217 (57%) [54% - 61%]	1,524 (51%) [48% - 53%]	1,922 (66%) [63% - 69%]	714 (68%) [63% - 73%]	16 (59%) [34% - 96%]
Licensing/Registration	1,979 (14.4%) [13.8% - 15.1%]	348 (16%) [15% - 18%]	435 (14%) [13% - 16%]	289 (9.9%) [8.8% - 11%]	147 (14%) [12% - 16%]	3 (11%) [2.3% - 32%]
Commercial Vehicle	14 (0.1%) [0.056% - 0.17%]	3 (0.14%) [0.029% - 0.41%]	4 (0.13%) [0.036% - 0.34%]	1 (0.034%) [0.0009% - 0.19%]	0 (0%) [0% - 0.35%]	0 (0%) [0% - 14%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	671 (4.9%) [4.5% - 5.3%]	113 (5.3%) [4.4% - 6.4%]	177 (5.9%) [5% - 6.8%]	133 (4.6%) [3.8% - 5.4%]	8 (0.76%) [0.33% - 1.5%]	5 (19%) [6% - 43%]
Written Warning	7,254 (53%) [52% - 54%]	1,174 (55%) [52% - 59%]	2,051 (68%) [65% - 71%]	1,508 (52%) [49% - 55%]	36 (3.4%) [2.4% - 4.7%]	11 (41%) [20% - 73%]
Citation	5,803 (42%) [41% - 43%]	832 (39%) [37% - 42%]	784 (26%) [24% - 28%]	1,268 (44%) [41% - 46%]	1,013 (96%) [90% - 100%]	11 (41%) [20% - 73%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.86 - 1)	0.62 (0.57 - 0.66)	1 (0.97 - 1.1)	2.3 (2.1 - 2.4)	0.96 (0.48 - 1.7)
Panel: 4 Summary of Vehi	icle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	25 (0.18%) [0.12% - 0.27%]	22 (1%) [0.65% - 1.6%]	15 (0.5%) [0.28% - 0.82%]	4 (0.14%) [0.037% - 0.35%]	19 (1.8%) [1.1% - 2.8%]	0 (0%) [0% - 14%]
All Searches (% of Stops)	66 (0.48%) [0.37% - 0.61%]	53 (2.5%) [1.9% - 3.3%]	37 (1.2%) [0.86% - 1.7%]	6 (0.21%) [0.076% - 0.45%]	26 (2.5%) [1.6% - 3.6%]	0 (0%) [0% - 14%]
Contraband Found (% of All Searches)	33 (50%) [34% - 70%]	23 (43%) [28% - 65%]	20 (54%) [33% - 83%]	5 (83%) [27% - 100%]	14 (54%) [29% - 90%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.49 - 1.5)	1.1 (0.59 - 1.9)	1.7 (0.51 - 4.3)	1.1 (0.53 - 2.1)	NA

Summary of Traffic Sto	ps for 2019 - SCHAUMB	URG POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	17 (0.12%) [0.072% - 0.2%]	20 (0.94%) [0.58% - 1.5%]	12 (0.4%) [0.21% - 0.7%]	4 (0.14%) [0.037% - 0.35%]	10 (0.95%) [0.45% - 1.7%]	0 (0%) [0% - 14%]
All Searches (% of Stops)	59 (0.43%) [0.33% - 0.55%]	52 (2.5%) [1.8% - 3.2%]	34 (1.1%) [0.78% - 1.6%]	7 (0.24%) [0.097% - 0.5%]	25 (2.4%) [1.5% - 3.5%]	0 (0%) [0% - 14%]
Contraband Found (% of All Searches)	7 (12%) [4.8% - 24%]	8 (15%) [6.6% - 30%]	4 (12%) [3.2% - 30%]	2 (29%) [3.5% - 100%]	7 (28%) [11% - 58%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.41 - 4.2)	0.99 (0.21 - 3.9)	2.4 (0.24 - 13)	2.4 (0.71 - 7.9)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]			
Dog Sniff (% of Stops)	7 (0.051%) [0.021% - 0.11%]	1 (0.047%) [0.0012% - 0.26%]	0 (0%) [0% - 0.12%]	1 (0.034%) [0.0009% - 0.19%]	3 (0.28%) [0.059% - 0.83%]	0 (0%) [0% - 14%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (71%) [23% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (71%) [23% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	NA	NA	0 (0 - 4)	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,667.	Total benchmark population	n: 577,958.	
Stops	1,321	313	874	153	4	2
Benchmark	361,893	18,425	114,204	82,326	705	405
Stop Rate (95% Confidence Interval)	0.0037 (0.0035 - 0.0039)	0.017 (0.015 - 0.019)	0.0077 (0.0072 - 0.0082)	0.0019 (0.0016 - 0.0022)	0.006 (0.002 - 0.01)	0.005 (0.0006 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.7 (4.1 - 5.3)	2.1 (1.9 - 2.3)	0.51 (0.43 - 0.6)	1.6 (0.42 - 4)	1.4 (0.16 - 4.9)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	788 (60%) [56% - 64%]	216 (69%) [60% - 79%]	575 (66%) [61% - 71%]	110 (72%) [59% - 87%]	1 (25%) [0.63% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	110 (8.3%) [6.8% - 10%]	17 (5.4%) [3.2% - 8.7%]	38 (4.3%) [3.1% - 6%]	6 (3.9%) [1.4% - 8.5%]	0 (0%) [0% - 92%]	1 (50%) [1.3% - 100%]
Commercial Vehicle	75 (5.7%) [4.5% - 7.1%]	21 (6.7%) [4.2% - 10%]	62 (7.1%) [5.4% - 9.1%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	466 (35%) [32% - 39%]	151 (48%) [41% - 57%]	330 (38%) [34% - 42%]	62 (41%) [31% - 52%]	1 (25%) [0.63% - 100%]	1 (50%) [1.3% - 100%]
Written Warning	87 (6.6%) [5.3% - 8.1%]	18 (5.8%) [3.4% - 9.1%]	51 (5.8%) [4.3% - 7.7%]	11 (7.2%) [3.6% - 13%]	0 (0%) [0% - 92%]	1 (50%) [1.3% - 100%]
Citation	768 (58%) [54% - 62%]	144 (46%) [39% - 54%]	493 (56%) [52% - 62%]	80 (52%) [41% - 65%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.79 (0.66 - 0.95)	0.97 (0.86 - 1.1)	0.9 (0.71 - 1.1)	1.3 (0.27 - 3.8)	0 (0 - 3.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.076%) [0.0019% - 0.42%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 0.42%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	29 (2.2%) [1.5% - 3.2%]	7 (2.2%) [0.9% - 4.6%]	25 (2.9%) [1.9% - 4.2%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (21%) [7.6% - 45%]	1 (14%) [0.36% - 80%]	6 (24%) [8.8% - 52%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.015 - 5.7)	1.2 (0.31 - 4.3)	NA	NA	NA

Summary of Traffic Stops for 2019 - SCHILLER PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	2 (0.15%) [0.018% - 0.55%]	0 (0%) [0% - 1.2%]	1 (0.11%) [0.0029% - 0.64%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	26 (2%) [1.3% - 2.9%]	9 (2.9%) [1.3% - 5.5%]	22 (2.5%) [1.6% - 3.8%]	1 (0.65%) [0.017% - 3.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (3.8%) [0.097% - 21%]	0 (0%) [0% - 41%]	3 (14%) [2.8% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 110)	3.5 (0.28 - 190)	0 (0 - 1,000)	NA	NA		

Summary of Traffic Sto	ps for 2019 - SCOTT Co	OUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 75. T	otal benchmark population	: 3,705.	
Stops	62	4	7	2	0	0
Benchmark	3,633	6	40	7	12	7
Stop Rate (95% Confidence Interval)	0.017 (0.013 - 0.022)	0.67 (0.18 - 1.7)	0.18 (0.07 - 0.36)	0.29 (0.035 - 1)	0 (0 - 0.31)	0 (0 - 0.53)
Rate Ratio vs White (95% Confidence Interval)	1.0	39 (10 - 110)	10 (4 - 22)	17 (2 - 63)	0 (0 - 19)	0 (0 - 32)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	56 (90%) [68% - 100%]	4 (100%) [27% - 100%]	5 (71%) [23% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (3.2%) [0.39% - 12%]	0 (0%) [0% - 92%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	5 (8.1%) [2.6% - 19%]	2 (50%) [6.1% - 100%]	6 (86%) [31% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation	57 (92%) [70% - 100%]	2 (50%) [6.1% - 100%]	1 (14%) [0.36% - 80%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.54 (0.064 - 2.1)	0.16 (0.0039 - 0.9)	0.54 (0.014 - 3.2)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (11%) [4.5% - 23%]	1 (25%) [0.63% - 100%]	2 (29%) [3.5% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	10 (16%) [7.7% - 30%]	1 (25%) [0.63% - 100%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	8 (80%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.028 - 9.3)	0 (0 - 2)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SCOTT COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	7 (11%) [4.5% - 23%]	0 (0%) [0% - 92%]	1 (14%) [0.36% - 80%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	12 (19%) [10% - 34%]	1 (25%) [0.63% - 100%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	7 (58%) [23% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.3)	0 (0 - 4.2)	NA	NA	NA			

	White	Black or	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Danali 4 Cummany of Traff	iia Stano Batao and Bata B	African American	ntervale Tetal stens 4 000	Total handbmark was side		Other Pacific Islander
•		atios with 95% Confidence I				
Stops	974	158	77	18	1	4
Benchmark	5,853,518	1,260,534	1,387,742	508,855	11,781	2,310
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0002)	0.0001 (0.0001 - 0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - 0.0005)	0.002 (0.0005 - 0.004)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.63 - 0.89)	0.33 (0.26 - 0.42)	0.21 (0.13 - 0.34)	0.51 (0.013 - 2.8)	10 (2.8 - 27)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	663 (68%) [63% - 73%]	112 (71%) [58% - 85%]	53 (69%) [52% - 90%]	16 (89%) [51% - 100%]	0 (0%) [0% - 100%]	4 (100%) [27% - 100%]
Licensing/Registration	135 (14%) [12% - 16%]	26 (16%) [11% - 24%]	16 (21%) [12% - 34%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Commercial Vehicle	26 (2.7%) [1.7% - 3.9%]	4 (2.5%) [0.69% - 6.5%]	2 (2.6%) [0.31% - 9.4%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	•
Verbal Warning	41 (4.2%) [3% - 5.7%]	8 (5.1%) [2.2% - 10%]	3 (3.9%) [0.8% - 11%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Written Warning	392 (40%) [36% - 44%]	56 (35%) [27% - 46%]	25 (32%) [21% - 48%]	5 (28%) [9% - 65%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]
Citation	541 (56%) [51% - 60%]	94 (59%) [48% - 73%]	49 (64%) [47% - 84%]	12 (67%) [34% - 100%]	1 (100%) [2.5% - 100%]	3 (75%) [15% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.85 - 1.3)	1.1 (0.84 - 1.5)	1.2 (0.62 - 2.1)	1.8 (0.045 - 10)	1.4 (0.28 - 4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.1%) [0.0026% - 0.57%]	1 (0.63%) [0.016% - 3.5%]	0 (0%) [0% - 4.8%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	5 (0.51%) [0.17% - 1.2%]	2 (1.3%) [0.15% - 4.6%]	0 (0%) [0% - 4.8%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	3 (60%) [12% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.14 - 15)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - SECRETA	ARY OF STATE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.38%]	1 (0.63%) [0.016% - 3.5%]	0 (0%) [0% - 4.8%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	2 (0.21%) [0.025% - 0.74%]	3 (1.9%) [0.39% - 5.5%]	0 (0%) [0% - 4.8%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 26)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	1 (0.1%) [0.0026% - 0.57%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 4.8%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - SHAWNEE	TOWN POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence In	ntervals. Total stops: 31. Tot	al benchmark population: 3,	753.	
Stops	30	1	0	0	0	0
Benchmark	3,660	8	48	16	21	0
Stop Rate (95% Confidence Interval)	0.008 (0.006 - 0.01)	0.12 (0.0032 - 0.7)	0 (0 - 0.08)	0 (0 - 0.23)	0 (0 - 0.18)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	15 (0.37 - 92)	0 (0 - 10)	0 (0 - 30)	0 (0 - 23)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	30 (100%) [67% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	7 (23%) [9.4% - 48%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	23 (77%) [49% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.032 - 8)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - SHEFFIELD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 1. Tota	l benchmark population: 24,	163.			
Stops	0	0	1	0	0	0		
Benchmark	21,786	213	1,911	215	36	2		
Stop Rate (95% Confidence Interval)	0 (0 - 0.0002)	0 (0 - 0.02)	0.0005 (<0.0001 - 0.003)	0 (0 - 0.02)	0 (0 - 0.1)	0 (0 - 1.8)		
Rate Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Licensing/Registration	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Citation	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - SHELBY Co	DUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 173. To	otal benchmark population:	16,076.	
Stops	161	11	1	0	0	0
Benchmark	15,756	142	144	19	15	0
Stop Rate (95% Confidence Interval)	0.01 (0.0087 - 0.012)	0.077 (0.039 - 0.14)	0.007 (0.0002 - 0.04)	0 (0 - 0.19)	0 (0 - 0.25)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	7.6 (3.7 - 14)	0.68 (0.017 - 3.8)	0 (0 - 19)	0 (0 - 24)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	96 (60%) [48% - 73%]	10 (91%) [44% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	8 (5%) [2.1% - 9.8%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	97 (60%) [49% - 73%]	6 (55%) [20% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	36 (22%) [16% - 31%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	28 (17%) [12% - 25%]	5 (45%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.6 (0.79 - 6.9)	0 (0 - 23)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	6 (3.7%) [1.4% - 8.1%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	8 (5%) [2.1% - 9.8%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	3 (38%) [7.7% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 19)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SHELBY COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	5 (3.1%) [1% - 7.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	7 (4.3%) [1.7% - 9%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 270)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - SHELDON	I POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 157.	Total benchmark population	: 20,315.	
Stops	152	3	2	0	0	0
Benchmark	18,815	198	1,221	68	13	0
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.009)	0.02 (0.003 - 0.04)	0.002 (0.0002 - 0.006)	0 (0 - 0.05)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.38 - 5.6)	0.2 (0.024 - 0.75)	0 (0 - 6.8)	0 (0 - 36)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	106 (70%) [57% - 84%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	23 (15%) [9.6% - 23%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1 (0.66%) [0.017% - 3.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	127 (84%) [70% - 99%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	24 (16%) [10% - 23%]	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.051 - 13)	3.2 (0.077 - 19)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	12 (7.9%) [4.1% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	12 (7.9%) [4.1% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (17%) [2% - 60%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	4 (2.6%) [0.72% - 6.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	4 (2.6%) [0.72% - 6.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,86	4. Total benchmark populati	on: 186,070.	
Stops	1,619	1,126	90	29	0	0
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0134 (0.0128 - 0.0141)	0.02 (0.019 - 0.022)	0.013 (0.011 - 0.017)	0.01 (0.007 - 0.02)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.4 - 1.6)	1 (0.8 - 1.2)	0.78 (0.52 - 1.1)	0 (0 - 1.1)	0 (0 - 6.6)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	998 (62%) [58% - 66%]	542 (48%) [44% - 52%]	62 (69%) [53% - 88%]	21 (72%) [45% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	234 (14%) [13% - 16%]	257 (23%) [20% - 26%]	14 (16%) [8.5% - 26%]	3 (10%) [2.1% - 30%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	0 (0%) [0% - 0.23%]	1 (0.089%) [0.0022% - 0.49%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 13%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	12 (0.74%) [0.38% - 1.3%]	8 (0.71%) [0.31% - 1.4%]	26 (29%) [19% - 42%]	3 (10%) [2.1% - 30%]	0 [ NA ]	0 [ NA ]
Written Warning	1,364 (84%) [80% - 89%]	904 (80%) [75% - 86%]	55 (61%) [46% - 80%]	25 (86%) [56% - 100%]	0 [ NA ]	0 [ NA ]
Citation	243 (15%) [13% - 17%]	214 (19%) [17% - 22%]	9 (10%) [4.6% - 19%]	1 (3.4%) [0.087% - 19%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1 - 1.5)	0.67 (0.3 - 1.3)	0.23 (0.0058 - 1.3)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Ir	nterval]		
Consent Search (% of Stops)	17 (1.1%) [0.61% - 1.7%]	10 (0.89%) [0.43% - 1.6%]	30 (33%) [22% - 48%]	4 (14%) [3.8% - 35%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	34 (2.1%) [1.5% - 2.9%]	28 (2.5%) [1.7% - 3.6%]	30 (33%) [22% - 48%]	4 (14%) [3.8% - 35%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	8 (24%) [10% - 46%]	9 (32%) [15% - 61%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.47 - 4.1)	0.14 (0.0032 - 1.1)	0 (0 - 5)	NA	NA

Summary of Traffic Sto	ps for 2019 - SHILOH	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	2 (0.12%) [0.015% - 0.45%]	6 (0.53%) [0.2% - 1.2%]	1 (1.1%) [0.028% - 6.2%]	0 (0%) [0% - 13%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	13 (0.8%) [0.43% - 1.4%]	25 (2.2%) [1.4% - 3.3%]	1 (1.1%) [0.028% - 6.2%]	0 (0%) [0% - 13%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (15%) [1.9% - 56%]	6 (24%) [8.8% - 52%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.28 - 16)	0 (0 - 69)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	•	
Dog Sniff (% of Stops)	4 (0.25%) [0.067% - 0.63%]	0 (0%) [0% - 0.33%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 13%]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - SHOREWO	OD POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 5,639.	Total benchmark population	n: 483,725.	•
Stops	3,463	1,061	999	91	16	9
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.0106 (0.0102 - 0.0109)	0.02 (0.019 - 0.021)	0.0133 (0.0125 - 0.0142)	0.0034 (0.0027 - 0.0041)	0.04 (0.02 - 0.06)	0.086 (0.039 - 0.16)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.8 - 2)	1.3 (1.2 - 1.4)	0.32 (0.26 - 0.39)	3.5 (2 - 5.6)	8.1 (3.7 - 15)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	-
Moving Violation	2,416 (70%) [67% - 73%]	695 (66%) [61% - 71%]	689 (69%) [64% - 74%]	63 (69%) [53% - 89%]	9 (56%) [26% - 100%]	8 (89%) [38% - 100%]
Licensing/Registration	420 (12%) [11% - 13%]	121 (11%) [9.5% - 14%]	98 (9.8%) [8% - 12%]	11 (12%) [6% - 22%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 41%]
Commercial Vehicle	20 (0.58%) [0.35% - 0.89%]	7 (0.66%) [0.27% - 1.4%]	13 (1.3%) [0.69% - 2.2%]	3 (3.3%) [0.68% - 9.6%]	0 (0%) [0% - 23%]	0 (0%) [0% - 41%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1,848 (53%) [51% - 56%]	577 (54%) [50% - 59%]	502 (50%) [46% - 55%]	47 (52%) [38% - 69%]	6 (38%) [14% - 82%]	6 (67%) [24% - 100%]
Written Warning	501 (14%) [13% - 16%]	100 (9.4%) [7.7% - 11%]	105 (11%) [8.6% - 13%]	11 (12%) [6% - 22%]	3 (19%) [3.9% - 55%]	1 (11%) [0.28% - 62%]
Citation	1,114 (32%) [30% - 34%]	384 (36%) [33% - 40%]	392 (39%) [35% - 43%]	33 (36%) [25% - 51%]	7 (44%) [18% - 90%]	2 (22%) [2.7% - 80%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.3)	1.2 (1.1 - 1.4)	1.1 (0.77 - 1.6)	1.4 (0.55 - 2.8)	0.69 (0.084 - 2.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	11 (0.32%) [0.16% - 0.57%]	12 (1.1%) [0.58% - 2%]	6 (0.6%) [0.22% - 1.3%]	2 (2.2%) [0.27% - 7.9%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	69 (2%) [1.6% - 2.5%]	91 (8.6%) [6.9% - 11%]	36 (3.6%) [2.5% - 5%]	3 (3.3%) [0.68% - 9.6%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	44 (64%) [46% - 86%]	53 (58%) [44% - 76%]	26 (72%) [47% - 100%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.6 - 1.4)	1.1 (0.67 - 1.9)	1.6 (0.31 - 4.9)	0 (0 - 6)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SHOREWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	vents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	8 (0.23%) [0.1% - 0.46%]	13 (1.2%) [0.65% - 2.1%]	5 (0.5%) [0.16% - 1.2%]	2 (2.2%) [0.27% - 7.9%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 41%]			
All Searches (% of Stops)	72 (2.1%) [1.6% - 2.6%]	90 (8.5%) [6.8% - 10%]	34 (3.4%) [2.4% - 4.8%]	3 (3.3%) [0.68% - 9.6%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 41%]			
Contraband Found (% of All Searches)	9 (12%) [5.7% - 24%]	6 (6.7%) [2.4% - 15%]	5 (15%) [4.8% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.53 (0.16 - 1.7)	1.2 (0.31 - 3.9)	0 (0 - 12)	0 (0 - 36)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	2 (0.058%) [0.007% - 0.21%]	0 (0%) [0% - 0.35%]	1 (0.1%) [0.0025% - 0.56%]	1 (1.1%) [0.028% - 6.1%]	0 (0%) [0% - 23%]	0 (0%) [0% - 41%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.017 - 19)	1 (0.017 - 19)	NA	NA			

Summary of Traffic Sto	ps for 2019 - SIDELL PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 13. Tot	al benchmark population: 50	6,477.	
Stops	12	0	0	0	1	0
Benchmark	45,638	7,639	2,474	552	165	9
Stop Rate (95% Confidence Interval)	0.0003 (0.0001 - 0.0005)	0 (0 - 0.0005)	0 (0 - 0.001)	0 (0 - 0.007)	0.006 (0.0002 - 0.03)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.2)	0 (0 - 6.6)	0 (0 - 30)	23 (0.54 - 160)	0 (0 - 1,800)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	11 (92%) [46% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	1 (8.3%) [0.21% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	1 (8.3%) [0.21% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	11 (92%) [46% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	1.1 (0.025 - 7.5)	NA

Summary of Traffic Sto	ps for 2019 - SILVIS PC	DLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,352	2. Total benchmark popu	lation: 102,299.	
Stops	786	319	203	0	44	0
Benchmark	77,584	9,901	11,778	2,746	247	43
Stop Rate (95% Confidence Interval)	0.01 (0.0094 - 0.011)	0.032 (0.029 - 0.036)	0.017 (0.015 - 0.02)	0 (0 - 0.001)	0.18 (0.13 - 0.24)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (2.8 - 3.6)	1.7 (1.5 - 2)	0 (0 - 0.13)	18 (13 - 24)	0 (0 - 8.5)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95%	Confidence Interval]	
Moving Violation	504 (64%) [59% - 70%]	194 (61%) [53% - 70%]	141 (69%) [58% - 82%]	0 [ NA ]	33 (75%) [52% - 100%]	0 [ NA ]
Licensing/Registration	75 (9.5%) [7.5% - 12%]	21 (6.6%) [4.1% - 10%]	17 (8.4%) [4.9% - 13%]	0 [ NA ]	0 (0%) [0% - 8.4%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [959	% Confidence Interval]	
Verbal Warning	597 (76%) [70% - 82%]	218 (68%) [60% - 78%]	143 (70%) [59% - 83%]	0 [ NA ]	33 (75%) [52% - 100%]	0 [ NA ]
Citation	189 (24%) [21% - 28%]	101 (32%) [26% - 38%]	60 (30%) [23% - 38%]	0 [ NA ]	11 (25%) [12% - 45%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1 - 1.7)	1.2 (0.9 - 1.7)	NA	1 (0.51 - 1.9)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	·
Consent Search (% of Stops)	30 (3.8%) [2.6% - 5.4%]	12 (3.8%) [1.9% - 6.6%]	5 (2.5%) [0.8% - 5.7%]	0 [ NA ]	0 (0%) [0% - 8.4%]	0 [ NA ]
All Searches (% of Stops)	51 (6.5%) [4.8% - 8.5%]	23 (7.2%) [4.6% - 11%]	7 (3.4%) [1.4% - 7.1%]	0 [ NA ]	0 (0%) [0% - 8.4%]	0 [ NA ]
Contraband Found (% of All Searches)	20 (39%) [24% - 61%]	13 (57%) [30% - 97%]	5 (71%) [23% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.66 - 3)	1.8 (0.53 - 5)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - SILVIS	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	19 (2.4%) [1.5% - 3.8%]	8 (2.5%) [1.1% - 4.9%]	3 (1.5%) [0.3% - 4.3%]	0 [ NA ]	0 (0%) [0% - 8.4%]	0 [ NA ]
All Searches (% of Stops)	32 (4.1%) [2.8% - 5.7%]	14 (4.4%) [2.4% - 7.4%]	4 (2%) [0.54% - 5%]	0 [ NA ]	0 (0%) [0% - 8.4%]	0 [ NA ]
Contraband Found (% of All Searches)	6 (19%) [6.9% - 41%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.76 (0.075 - 4.3)	0 (0 - 6.8)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Gro	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	3 (0.38%) [0.079% - 1.1%]	1 (0.31%) [0.0079% - 1.7%]	0 (0%) [0% - 1.8%]	0 [ NA ]	0 (0%) [0% - 8.4%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 16)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - SKOKIE PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 6,849	. Total benchmark populati	on: 326,084.	·
Stops	3,768	1,095	723	940	315	8
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.0161 (0.0156 - 0.0166)	0.071 (0.067 - 0.075)	0.027 (0.025 - 0.029)	0.019 (0.018 - 0.02)	1.8 (1.6 - 2)	0.04 (0.02 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.4 (4.1 - 4.7)	1.7 (1.6 - 1.8)	1.2 (1.1 - 1.3)	110 (100 - 130)	2.8 (1.2 - 5.4)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	2,747 (73%) [70% - 76%]	748 (68%) [64% - 73%]	521 (72%) [66% - 79%]	698 (74%) [69% - 80%]	235 (75%) [65% - 85%]	7 (88%) [35% - 100%]
Licensing/Registration	459 (12%) [11% - 13%]	138 (13%) [11% - 15%]	67 (9.3%) [7.2% - 12%]	61 (6.5%) [5% - 8.3%]	27 (8.6%) [5.6% - 12%]	0 (0%) [0% - 46%]
Commercial Vehicle	13 (0.35%) [0.18% - 0.59%]	1 (0.091%) [0.0023% - 0.51%]	5 (0.69%) [0.22% - 1.6%]	0 (0%) [0% - 0.39%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 46%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	576 (15%) [14% - 17%]	195 (18%) [15% - 20%]	112 (15%) [13% - 19%]	133 (14%) [12% - 17%]	62 (20%) [15% - 25%]	0 (0%) [0% - 46%]
Written Warning	2,209 (59%) [56% - 61%]	570 (52%) [48% - 57%]	378 (52%) [47% - 58%]	551 (59%) [54% - 64%]	162 (51%) [44% - 60%]	7 (88%) [35% - 100%]
Citation	983 (26%) [24% - 28%]	330 (30%) [27% - 34%]	233 (32%) [28% - 37%]	256 (27%) [24% - 31%]	91 (29%) [23% - 35%]	1 (12%) [0.32% - 70%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.3)	1.2 (1.1 - 1.4)	1 (0.91 - 1.2)	1.1 (0.88 - 1.4)	0.48 (0.012 - 2.7)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	16 (0.42%) [0.24% - 0.69%]	10 (0.91%) [0.44% - 1.7%]	5 (0.69%) [0.22% - 1.6%]	1 (0.11%) [0.0027% - 0.59%]	2 (0.63%) [0.077% - 2.3%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	44 (1.2%) [0.85% - 1.6%]	43 (3.9%) [2.8% - 5.3%]	18 (2.5%) [1.5% - 3.9%]	6 (0.64%) [0.23% - 1.4%]	3 (0.95%) [0.2% - 2.8%]	1 (12%) [0.32% - 70%]
Contraband Found (% of All Searches)	19 (43%) [26% - 67%]	14 (33%) [18% - 55%]	7 (39%) [16% - 80%]	1 (17%) [0.42% - 93%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.35 - 1.6)	0.9 (0.32 - 2.2)	0.39 (0.0093 - 2.4)	0.77 (0.019 - 4.9)	2.3 (0.056 - 15)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SKOKIE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	12 (0.32%) [0.16% - 0.56%]	8 (0.73%) [0.32% - 1.4%]	7 (0.97%) [0.39% - 2%]	0 (0%) [0% - 0.39%]	2 (0.63%) [0.077% - 2.3%]	0 (0%) [0% - 46%]			
All Searches (% of Stops)	51 (1.4%) [1% - 1.8%]	48 (4.4%) [3.2% - 5.8%]	26 (3.6%) [2.3% - 5.3%]	6 (0.64%) [0.23% - 1.4%]	3 (0.95%) [0.2% - 2.8%]	1 (12%) [0.32% - 70%]			
Contraband Found (% of All Searches)	9 (18%) [8.1% - 33%]	5 (10%) [3.4% - 24%]	2 (7.7%) [0.93% - 28%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.59 (0.16 - 2)	0.44 (0.046 - 2.1)	0.94 (0.022 - 6.8)	0 (0 - 8.6)	0 (0 - 26)			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	1 (0.027%) [0.0007% - 0.15%]	6 (0.55%) [0.2% - 1.2%]	2 (0.28%) [0.034% - 1%]	0 (0%) [0% - 0.39%]	1 (0.32%) [0.008% - 1.8%]	0 (0%) [0% - 46%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	5 (83%) [27% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	5 (83%) [27% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	0 (0%) [0% - 100%]	4 (80%) [22% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
		African American		1	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,896.	Total benchmark population	on: 368,843.	
Stops	1,877	236	669	97	10	7
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0083 (0.0079 - 0.0087)	0.012 (0.011 - 0.014)	0.0062 (0.0058 - 0.0067)	0.006 (0.005 - 0.008)	0.03 (0.01 - 0.05)	0.061 (0.025 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.3 - 1.7)	0.75 (0.68 - 0.82)	0.75 (0.6 - 0.92)	3.1 (1.5 - 5.8)	7.4 (3 - 15)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	706 (38%) [35% - 40%]	89 (38%) [30% - 46%]	282 (42%) [37% - 47%]	35 (36%) [25% - 50%]	3 (30%) [6.2% - 88%]	6 (86%) [31% - 100%]
Licensing/Registration	428 (23%) [21% - 25%]	47 (20%) [15% - 26%]	114 (17%) [14% - 20%]	13 (13%) [7.1% - 23%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]
Commercial Vehicle	12 (0.64%) [0.33% - 1.1%]	1 (0.42%) [0.011% - 2.4%]	6 (0.9%) [0.33% - 2%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	19 (1%) [0.61% - 1.6%]	2 (0.85%) [0.1% - 3.1%]	4 (0.6%) [0.16% - 1.5%]	1 (1%) [0.026% - 5.7%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]
Written Warning	995 (53%) [50% - 56%]	128 (54%) [45% - 64%]	289 (43%) [38% - 48%]	53 (55%) [41% - 71%]	9 (90%) [41% - 100%]	3 (43%) [8.8% - 100%]
Citation	863 (46%) [43% - 49%]	106 (45%) [37% - 54%]	376 (56%) [51% - 62%]	43 (44%) [32% - 60%]	1 (10%) [0.25% - 56%]	4 (57%) [16% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.79 - 1.2)	1.2 (1.1 - 1.4)	0.96 (0.69 - 1.3)	0.22 (0.0055 - 1.2)	1.2 (0.34 - 3.2)
Panel: 4 Summary of Vehi	icle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.2%]	0 (0%) [0% - 1.6%]	1 (0.15%) [0.0038% - 0.83%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]
All Searches (% of Stops)	9 (0.48%) [0.22% - 0.91%]	9 (3.8%) [1.7% - 7.2%]	28 (4.2%) [2.8% - 6%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]
Contraband Found (% of All Searches)	4 (44%) [12% - 100%]	1 (11%) [0.28% - 62%]	5 (18%) [5.8% - 42%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.25 (0.0051 - 2.5)	0.4 (0.086 - 2)	NA	NA	NA

Summary of Traffic Stops for 2019 - SLEEPY HOLLOW POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.2%]	0 (0%) [0% - 1.6%]	2 (0.3%) [0.036% - 1.1%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]		
All Searches (% of Stops)	12 (0.64%) [0.33% - 1.1%]	10 (4.2%) [2% - 7.8%]	27 (4%) [2.7% - 5.9%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 37%]	0 (0%) [0% - 53%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 31%]	0 (0%) [0% - 37%]	1 (3.7%) [0.094% - 21%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - SOUTH BA	RRINGTON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,500.	Total benchmark population	n: 577,958.	
Stops	862	138	346	146	6	2
Benchmark	361,893	18,425	114,204	82,326	705	405
Stop Rate (95% Confidence Interval)	0.0024 (0.0022 - 0.0025)	0.007 (0.006 - 0.009)	0.003 (0.0027 - 0.0034)	0.0018 (0.0015 - 0.0021)	0.009 (0.003 - 0.02)	0.005 (0.0006 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (2.6 - 3.8)	1.3 (1.1 - 1.4)	0.74 (0.62 - 0.89)	3.6 (1.3 - 7.8)	2.1 (0.25 - 7.5)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	628 (73%) [67% - 79%]	96 (70%) [56% - 85%]	234 (68%) [59% - 77%]	118 (81%) [67% - 97%]	5 (83%) [27% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	186 (22%) [19% - 25%]	28 (20%) [13% - 29%]	76 (22%) [17% - 27%]	19 (13%) [7.8% - 20%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.43%]	0 (0%) [0% - 2.7%]	1 (0.29%) [0.0073% - 1.6%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	13 (1.5%) [0.8% - 2.6%]	4 (2.9%) [0.79% - 7.4%]	8 (2.3%) [1% - 4.6%]	4 (2.7%) [0.75% - 7%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Written Warning	262 (30%) [27% - 34%]	30 (22%) [15% - 31%]	78 (23%) [18% - 28%]	30 (21%) [14% - 29%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Citation	587 (68%) [63% - 74%]	104 (75%) [62% - 91%]	260 (75%) [66% - 85%]	112 (77%) [63% - 92%]	5 (83%) [27% - 100%]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.89 - 1.4)	1.1 (0.95 - 1.3)	1.1 (0.91 - 1.4)	1.2 (0.4 - 2.9)	1.5 (0.18 - 5.3)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	(Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	5 (0.58%) [0.19% - 1.4%]	0 (0%) [0% - 2.7%]	3 (0.87%) [0.18% - 2.5%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	21 (2.4%) [1.5% - 3.7%]	10 (7.2%) [3.5% - 13%]	23 (6.6%) [4.2% - 10%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (19%) [5.2% - 49%]	2 (20%) [2.4% - 72%]	9 (39%) [18% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.095 - 7.3)	2.1 (0.57 - 9.1)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SOUTH BARRINGTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	4 (0.46%) [0.13% - 1.2%]	0 (0%) [0% - 2.7%]	3 (0.87%) [0.18% - 2.5%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	18 (2.1%) [1.2% - 3.3%]	6 (4.3%) [1.6% - 9.5%]	17 (4.9%) [2.9% - 7.9%]	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	2 (11%) [1.3% - 40%]	0 (0%) [0% - 61%]	3 (18%) [3.6% - 52%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 16)	1.6 (0.18 - 19)	0 (0 - 96)	NA	NA			

Summary of Traffic Sto	ps for 2019 - SOUTH BE	LOIT POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	Ratios with 95% Confidence	Intervals. Total stops: 1,133	3. Total benchmark population	on: 201,483.	
Stops	742	219	163	7	2	0
Benchmark	147,766	25,175	22,741	5,422	340	39
Stop Rate (95% Confidence Interval)	0.005 (0.0047 - 0.0054)	0.009 (0.008 - 0.01)	0.007 (0.006 - 0.008)	0.001 (0.0005 - 0.003)	0.006 (0.0007 - 0.02)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.5 - 2)	1.4 (1.2 - 1.7)	0.26 (0.1 - 0.53)	1.2 (0.14 - 4.2)	0 (0 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	592 (80%) [73% - 86%]	167 (76%) [65% - 89%]	115 (71%) [58% - 85%]	6 (86%) [31% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1 (0.13%) [0.0034% - 0.75%]	1 (0.46%) [0.012% - 2.5%]	1 (0.61%) [0.016% - 3.4%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	308 (42%) [37% - 46%]	85 (39%) [31% - 48%]	55 (34%) [25% - 44%]	3 (43%) [8.8% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation	433 (58%) [53% - 64%]	133 (61%) [51% - 72%]	107 (66%) [54% - 79%]	4 (57%) [16% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.85 - 1.3)	1.1 (0.9 - 1.4)	0.98 (0.27 - 2.5)	0.86 (0.022 - 4.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	I Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.5%]	0 (0%) [0% - 1.7%]	1 (0.61%) [0.016% - 3.4%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	25 (3.4%) [2.2% - 5%]	12 (5.5%) [2.8% - 9.6%]	8 (4.9%) [2.1% - 9.7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (36%) [16% - 68%]	3 (25%) [5.2% - 73%]	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.12 - 2.8)	0.69 (0.073 - 3.4)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	22 (3%) [1.9% - 4.5%]	10 (4.6%) [2.2% - 8.4%]	5 (3.1%) [1% - 7.2%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (41%) [19% - 78%]	2 (20%) [2.4% - 72%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.051 - 2.4)	0.49 (0.011 - 3.5)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - SOUTH CH	ICAGO HEIGHTS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 546. T	otal benchmark population:	292,094.	
Stops	131	345	69	0	1	0
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0021 (0.0018 - 0.0025)	0.0018 (0.0017 - 0.0021)	0.0017 (0.0013 - 0.0022)	0 (0 - 0.001)	0.004 (0.0001 - 0.02)	0 (0 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.71 - 1.1)	0.81 (0.59 - 1.1)	0 (0 - 0.66)	1.8 (0.045 - 10)	0 (0 - 180)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	122 (93%) [77% - 100%]	280 (81%) [72% - 91%]	64 (93%) [71% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	0 (0%) [0% - 2.8%]	15 (4.3%) [2.4% - 7.2%]	0 (0%) [0% - 5.3%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	3 (2.3%) [0.47% - 6.7%]	5 (1.4%) [0.47% - 3.4%]	1 (1.4%) [0.037% - 8.1%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	128 (98%) [82% - 100%]	340 (99%) [88% - 100%]	68 (99%) [77% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.82 - 1.2)	1 (0.74 - 1.4)	NA	1 (0.026 - 5.8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	2 (1.5%) [0.18% - 5.5%]	31 (9%) [6.1% - 13%]	2 (2.9%) [0.35% - 10%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	5 (16%) [5.2% - 38%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	2 (1.5%) [0.18% - 5.5%]	29 (8.4%) [5.6% - 12%]	2 (2.9%) [0.35% - 10%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - SOUTH ELG	GIN POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 5,048.	Total benchmark population	on: 368,843.	
Stops	3,080	438	1,079	248	28	175
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0136 (0.0132 - 0.0141)	0.022 (0.02 - 0.024)	0.01 (0.0095 - 0.011)	0.016 (0.014 - 0.018)	0.073 (0.049 - 0.11)	1.5 (1.3 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.5 - 1.8)	0.74 (0.69 - 0.79)	1.2 (1 - 1.3)	5.4 (3.6 - 7.8)	110 (96 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	2,359 (77%) [74% - 80%]	316 (72%) [64% - 81%]	781 (72%) [67% - 78%]	192 (77%) [67% - 89%]	27 (96%) [64% - 100%]	155 (89%) [75% - 100%]
Licensing/Registration	327 (11%) [9.5% - 12%]	50 (11%) [8.5% - 15%]	124 (11%) [9.6% - 14%]	19 (7.7%) [4.6% - 12%]	0 (0%) [0% - 13%]	3 (1.7%) [0.35% - 5%]
Commercial Vehicle	1 (0.032%) [0.0008% - 0.18%]	0 (0%) [0% - 0.84%]	4 (0.37%) [0.1% - 0.95%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 13%]	0 (0%) [0% - 2.1%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	409 (13%) [12% - 15%]	62 (14%) [11% - 18%]	143 (13%) [11% - 16%]	40 (16%) [12% - 22%]	1 (3.6%) [0.09% - 20%]	5 (2.9%) [0.93% - 6.7%]
Written Warning	1,216 (39%) [37% - 42%]	187 (43%) [37% - 49%]	418 (39%) [35% - 43%]	114 (46%) [38% - 55%]	4 (14%) [3.9% - 37%]	50 (29%) [21% - 38%]
Citation	1,455 (47%) [45% - 50%]	189 (43%) [37% - 50%]	518 (48%) [44% - 52%]	94 (38%) [31% - 46%]	23 (82%) [52% - 100%]	120 (69%) [57% - 82%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.78 - 1.1)	1 (0.92 - 1.1)	0.8 (0.64 - 0.99)	1.7 (1.1 - 2.6)	1.5 (1.2 - 1.7)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	7 (0.23%) [0.091% - 0.47%]	4 (0.91%) [0.25% - 2.3%]	2 (0.19%) [0.022% - 0.67%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 13%]	0 (0%) [0% - 2.1%]
All Searches (% of Stops)	30 (0.97%) [0.66% - 1.4%]	12 (2.7%) [1.4% - 4.8%]	25 (2.3%) [1.5% - 3.4%]	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 13%]	1 (0.57%) [0.014% - 3.2%]
Contraband Found (% of All Searches)	14 (47%) [26% - 78%]	6 (50%) [18% - 100%]	12 (48%) [25% - 84%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.34 - 3)	1 (0.43 - 2.4)	0 (0 - 9)	NA	0 (0 - 9)

Summary of Traffic Sto	ps for 2019 - SOUTH EL	GIN POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	2 (0.065%) [0.0079% - 0.23%]	2 (0.46%) [0.055% - 1.6%]	1 (0.093%) [0.0023% - 0.52%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 13%]	0 (0%) [0% - 2.1%]
All Searches (% of Stops)	21 (0.68%) [0.42% - 1%]	7 (1.6%) [0.64% - 3.3%]	20 (1.9%) [1.1% - 2.9%]	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 13%]	1 (0.57%) [0.014% - 3.2%]
Contraband Found (% of All Searches)	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 53%]	2 (10%) [1.2% - 36%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 16)	1 (0.076 - 14)	0 (0 - 110)	NA	0 (0 - 110)
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval			•
Dog Sniff (% of Stops)	3 (0.097%) [0.02% - 0.28%]	2 (0.46%) [0.055% - 1.6%]	0 (0%) [0% - 0.34%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 13%]	0 (0%) [0% - 2.1%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.019 - 120)	NA	NA	NA	NA

Summary of Traffic Sto		Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 7,934	l. Total benchmark populat	ion: 292,094.	
Stops	591	6,719	586	24	8	6
Benchmark	62,029	186,658	40,458	2,673	266	10
Stop Rate (95% Confidence Interval)	0.0095 (0.0088 - 0.01)	0.036 (0.035 - 0.037)	0.014 (0.013 - 0.016)	0.009 (0.006 - 0.01)	0.03 (0.01 - 0.06)	0.6 (0.22 - 1.3)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (3.5 - 4.1)	1.5 (1.4 - 1.7)	0.94 (0.6 - 1.4)	3.2 (1.4 - 6.3)	63 (23 - 140)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	318 (54%) [48% - 60%]	3,848 (57%) [55% - 59%]	336 (57%) [51% - 64%]	20 (83%) [51% - 100%]	3 (38%) [7.7% - 100%]	4 (67%) [18% - 100%]
Licensing/Registration	111 (19%) [15% - 23%]	1,173 (17%) [16% - 18%]	71 (12%) [9.5% - 15%]	2 (8.3%) [1% - 30%]	3 (38%) [7.7% - 100%]	1 (17%) [0.42% - 93%]
Commercial Vehicle	19 (3.2%) [1.9% - 5%]	14 (0.21%) [0.11% - 0.35%]	13 (2.2%) [1.2% - 3.8%]	0 (0%) [0% - 15%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	·
Written Warning	479 (81%) [74% - 89%]	5,314 (79%) [77% - 81%]	479 (82%) [75% - 89%]	23 (96%) [61% - 100%]	6 (75%) [28% - 100%]	0 (0%) [0% - 61%]
Citation	112 (19%) [16% - 23%]	1,405 (21%) [20% - 22%]	107 (18%) [15% - 22%]	1 (4.2%) [0.11% - 23%]	2 (25%) [3% - 90%]	6 (100%) [37% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.91 - 1.3)	0.96 (0.73 - 1.3)	0.22 (0.0055 - 1.3)	1.3 (0.16 - 4.9)	5.3 (1.9 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (0.68%) [0.18% - 1.7%]	16 (0.24%) [0.14% - 0.39%]	0 (0%) [0% - 0.63%]	0 (0%) [0% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	6 (1%) [0.37% - 2.2%]	50 (0.74%) [0.55% - 0.98%]	3 (0.51%) [0.11% - 1.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	4 (67%) [18% - 100%]	18 (36%) [21% - 57%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.54 (0.18 - 2.2)	1 (0.09 - 7)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SOUTH HOLLAND POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	4 (0.68%) [0.18% - 1.7%]	15 (0.22%) [0.12% - 0.37%]	0 (0%) [0% - 0.63%]	0 (0%) [0% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]			
All Searches (% of Stops)	5 (0.85%) [0.27% - 2%]	40 (0.6%) [0.43% - 0.81%]	3 (0.51%) [0.11% - 1.5%]	0 (0%) [0% - 15%]	0 (0%) [0% - 46%]	0 (0%) [0% - 61%]			
Contraband Found (% of All Searches)	0 (0%) [0% - 74%]	5 (12%) [4.1% - 29%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - SOUTH J	ACKSONVILLE POLICE				
<u> </u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,654	1. Total benchmark populat	ion: 24,937.	·
Stops	2,359	209	64	17	3	2
Benchmark	22,591	1,591	521	184	49	1
Stop Rate (95% Confidence Interval)	0.104 (0.1 - 0.109)	0.13 (0.11 - 0.15)	0.12 (0.095 - 0.16)	0.092 (0.054 - 0.15)	0.061 (0.013 - 0.18)	2 (0.24 - 7.2)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.4)	1.2 (0.9 - 1.5)	0.88 (0.51 - 1.4)	0.59 (0.12 - 1.7)	19 (2.3 - 69)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,515 (64%) [61% - 68%]	144 (69%) [58% - 81%]	48 (75%) [55% - 99%]	17 (100%) [58% - 100%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	137 (5.8%) [4.9% - 6.9%]	21 (10%) [6.2% - 15%]	3 (4.7%) [0.97% - 14%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1,243 (53%) [50% - 56%]	101 (48%) [39% - 59%]	25 (39%) [25% - 58%]	10 (59%) [28% - 100%]	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]
Written Warning	742 (31%) [29% - 34%]	49 (23%) [17% - 31%]	24 (38%) [24% - 56%]	2 (12%) [1.4% - 42%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]
Citation	374 (16%) [14% - 18%]	59 (28%) [21% - 36%]	15 (23%) [13% - 39%]	5 (29%) [9.5% - 69%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.3 - 2.3)	1.5 (0.82 - 2.5)	1.9 (0.6 - 4.4)	0 (0 - 7.8)	0 (0 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	l Group) [95% Confidence In	iterval]	·	
Consent Search (% of Stops)	44 (1.9%) [1.4% - 2.5%]	5 (2.4%) [0.78% - 5.6%]	5 (7.8%) [2.5% - 18%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	103 (4.4%) [3.6% - 5.3%]	21 (10%) [6.2% - 15%]	9 (14%) [6.4% - 27%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	58 (56%) [43% - 73%]	12 (57%) [30% - 100%]	4 (44%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.5 - 1.9)	0.79 (0.21 - 2.1)	0 (0 - 6.8)	NA	NA

Summary of Traffic Sto	ps for 2019 - SOUTH J	ACKSONVILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	37 (1.6%) [1.1% - 2.2%]	3 (1.4%) [0.3% - 4.2%]	1 (1.6%) [0.04% - 8.7%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	96 (4.1%) [3.3% - 5%]	17 (8.1%) [4.7% - 13%]	5 (7.8%) [2.5% - 18%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	22 (23%) [14% - 35%]	3 (18%) [3.6% - 52%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.77 (0.15 - 2.6)	0 (0 - 3.5)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	40 (1.7%) [1.2% - 2.3%]	7 (3.3%) [1.3% - 6.9%]	3 (4.7%) [0.97% - 14%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	30 (75%) [51% - 100%]	5 (71%) [23% - 100%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	30 (75%) [51% - 100%]	5 (71%) [23% - 100%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	25 (83%) [54% - 100%]	4 (80%) [22% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.24 - 2.8)	0.6 (0.015 - 3.7)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SOUTH PEKIN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 12. Total benchmark population: 97,705.								
Stops	12	0	0	0	0	0			
Benchmark	93,390	1,226	1,926	988	162	13			
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0002)	0 (0 - 0.003)	0 (0 - 0.002)	0 (0 - 0.004)	0 (0 - 0.02)	0 (0 - 0.28)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 27)	0 (0 - 17)	0 (0 - 34)	0 (0 - 210)	0 (0 - 2,600)			
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted R	leason for Stop) [95% Confi	dence Interval]				
Moving Violation	12 (100%) [52% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Conf	fidence Interval]				
Verbal Warning	3 (25%) [5.2% - 73%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	9 (75%) [34% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - SOUTH RO	XANNA POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 425. 1	Total benchmark population:	191,380.	
Stops	363	54	8	0	0	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0022 (0.0019 - 0.0024)	0.0034 (0.0026 - 0.0045)	0.001 (0.0006 - 0.003)	0 (0 - 0.002)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.2 - 2.1)	0.68 (0.29 - 1.4)	0 (0 - 0.89)	0 (0 - 4.5)	0 (0 - 40)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	241 (66%) [58% - 75%]	37 (69%) [48% - 94%]	6 (75%) [28% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	53 (15%) [11% - 19%]	7 (13%) [5.2% - 27%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the I	Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	147 (40%) [34% - 48%]	22 (41%) [26% - 62%]	4 (50%) [14% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	8 (2.2%) [0.95% - 4.3%]	1 (1.9%) [0.047% - 10%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	208 (57%) [50% - 66%]	31 (57%) [39% - 81%]	4 (50%) [14% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.66 - 1.5)	0.87 (0.24 - 2.3)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	10 (2.8%) [1.3% - 5.1%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	35 (9.6%) [6.7% - 13%]	8 (15%) [6.4% - 29%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	11 (31%) [16% - 56%]	2 (25%) [3% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.086 - 3.6)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - SOUTH ROXANNA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	12 (3.3%) [1.7% - 5.8%]	0 (0%) [0% - 6.8%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	32 (8.8%) [6% - 12%]	8 (15%) [6.4% - 29%]	0 (0%) [0% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	5 (16%) [5.1% - 36%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.017 - 7.1)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - SOUTH SU	JBURBAN COLLEGE PO	LICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 102.	Total benchmark population	: 15,308.	
Stops	9	74	18	1	0	0
Benchmark	2,090	12,473	664	76	5	0
Stop Rate (95% Confidence Interval)	0.004 (0.002 - 0.008)	0.006 (0.005 - 0.007)	0.03 (0.02 - 0.04)	0.01 (0.0003 - 0.07)	0 (0 - 0.74)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.69 - 3.1)	6.3 (2.7 - 16)	3.1 (0.07 - 22)	0 (0 - 210)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	8 (89%) [38% - 100%]	72 (97%) [76% - 100%]	17 (94%) [55% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	0 (0%) [0% - 41%]	1 (1.4%) [0.034% - 7.5%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	5 (56%) [18% - 100%]	62 (84%) [64% - 100%]	15 (83%) [47% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	0 (0%) [0% - 41%]	1 (1.4%) [0.034% - 7.5%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	4 (44%) [12% - 100%]	11 (15%) [7.4% - 27%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.33 (0.099 - 1.4)	0.38 (0.055 - 2.2)	0 (0 - 14)	NA	NA

Summary of Traffic Sto	ps for 2019 - SOUTHERI	N ILLINOIS UNIVERSITY	CARBONDALE POLICE			
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 212.	Total benchmark populatio	n: 17,961.	•
Stops	111	84	10	6	1	0
Benchmark	11,184	4,725	934	1,089	29	0
Stop Rate (95% Confidence Interval)	0.0099 (0.0082 - 0.012)	0.018 (0.014 - 0.022)	0.01 (0.005 - 0.02)	0.006 (0.002 - 0.01)	0.034 (0.0009 - 0.19)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.3 - 2.4)	1.1 (0.5 - 2.1)	0.56 (0.2 - 1.2)	3.5 (0.087 - 20)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	83 (75%) [60% - 93%]	60 (71%) [55% - 92%]	8 (80%) [35% - 100%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Licensing/Registration	8 (7.2%) [3.1% - 14%]	7 (8.3%) [3.4% - 17%]	0 (0%) [0% - 37%]	2 (33%) [4% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	2 (1.8%) [0.22% - 6.5%]	2 (2.4%) [0.29% - 8.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	79 (71%) [56% - 89%]	35 (42%) [29% - 58%]	6 (60%) [22% - 100%]	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	30 (27%) [18% - 39%]	47 (56%) [41% - 74%]	4 (40%) [11% - 100%]	4 (67%) [18% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.3 - 3.4)	1.5 (0.38 - 4.2)	2.5 (0.63 - 7)	3.7 (0.091 - 22)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	3 (2.7%) [0.56% - 7.9%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	6 (5.4%) [2% - 12%]	11 (13%) [6.5% - 23%]	2 (20%) [2.4% - 72%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 61%]	4 (36%) [9.9% - 93%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - SOUTHERN ILLINOIS UNIVERSITY CARBONDALE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		-		
Consent Search (% of Stops)	3 (2.7%) [0.56% - 7.9%]	3 (3.6%) [0.74% - 10%]	0 (0%) [0% - 37%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	5 (4.5%) [1.5% - 11%]	11 (13%) [6.5% - 23%]	3 (30%) [6.2% - 88%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	0 (0%) [0% - 74%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - SOUTHER	RN ILLINOIS UNIVERSITY	EDWARDSVILLE POLICE			
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,539	). Total benchmark populat	ion: 17,824.	•
Stops	1,009	443	40	39	5	3
Benchmark	15,049	1,877	395	446	57	0
Stop Rate (95% Confidence Interval)	0.067 (0.063 - 0.071)	0.24 (0.21 - 0.26)	0.1 (0.072 - 0.14)	0.087 (0.062 - 0.12)	0.088 (0.028 - 0.2)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (3.1 - 3.9)	1.5 (1.1 - 2.1)	1.3 (0.92 - 1.8)	1.3 (0.42 - 3.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	788 (78%) [73% - 84%]	332 (75%) [67% - 83%]	36 (90%) [63% - 100%]	27 (69%) [46% - 100%]	5 (100%) [32% - 100%]	1 (33%) [0.84% - 100%]
Licensing/Registration	108 (11%) [8.8% - 13%]	45 (10%) [7.4% - 14%]	1 (2.5%) [0.063% - 14%]	5 (13%) [4.2% - 30%]	0 (0%) [0% - 74%]	2 (67%) [8.1% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	814 (81%) [75% - 86%]	313 (71%) [63% - 79%]	33 (82%) [57% - 100%]	33 (85%) [58% - 100%]	4 (80%) [22% - 100%]	1 (33%) [0.84% - 100%]
Written Warning	9 (0.89%) [0.41% - 1.7%]	6 (1.4%) [0.5% - 2.9%]	0 (0%) [0% - 9.2%]	1 (2.6%) [0.065% - 14%]	0 (0%) [0% - 74%]	2 (67%) [8.1% - 100%]
Citation	186 (18%) [16% - 21%]	124 (28%) [23% - 33%]	7 (18%) [7% - 36%]	5 (13%) [4.2% - 30%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.9)	0.95 (0.38 - 2)	0.7 (0.22 - 1.7)	1.1 (0.027 - 6.1)	0 (0 - 6.7)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (0.5%) [0.16% - 1.2%]	14 (3.2%) [1.7% - 5.3%]	1 (2.5%) [0.063% - 14%]	1 (2.6%) [0.065% - 14%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	13 (1.3%) [0.69% - 2.2%]	30 (6.8%) [4.6% - 9.7%]	1 (2.5%) [0.063% - 14%]	1 (2.6%) [0.065% - 14%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	7 (54%) [22% - 100%]	12 (40%) [21% - 70%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.74 (0.27 - 2.2)	1.9 (0.041 - 14)	1.9 (0.041 - 14)	0 (0 - 9)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SOUTHERN ILLINOIS UNIVERSITY EDWARDSVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	3 (0.3%) [0.061% - 0.87%]	7 (1.6%) [0.64% - 3.3%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	5 (0.5%) [0.16% - 1.2%]	16 (3.6%) [2.1% - 5.9%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	0 (0 - 190)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.099%) [0.0025% - 0.55%]	0 (0%) [0% - 0.83%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]			

Summary of Traffic Stops for 2019 - SOUTHERN ILLINOIS UNIVERSITY SCHOOL OF MEDICINE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 6. Tota	l benchmark population: 82,	201.			
Stops	5	1	0	0	0	0		
Benchmark	61,552	16,061	1,993	2,474	86	35		
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0002)	<0.0001 (<0.0001 - 0.0003)	0 (0 - 0.002)	0 (0 - 0.001)	0 (0 - 0.04)	0 (0 - 0.11)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0.77 (0.016 - 6.8)	0 (0 - 34)	0 (0 - 27)	0 (0 - 780)	0 (0 - 1,900)		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	5 (100%) [32% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 27)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - SOUTHERI	N VIEW POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,004.	Total benchmark population	on: 141,245.	
Stops	635	330	2	11	15	11
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.0054 (0.005 - 0.0058)	0.019 (0.017 - 0.021)	0.0007 (<0.0001 - 0.003)	0.004 (0.002 - 0.007)	0.11 (0.064 - 0.19)	0.18 (0.089 - 0.32)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (3.1 - 4)	0.13 (0.016 - 0.47)	0.72 (0.36 - 1.3)	21 (12 - 35)	33 (16 - 59)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	524 (83%) [76% - 90%]	269 (82%) [72% - 92%]	2 (100%) [12% - 100%]	11 (100%) [50% - 100%]	15 (100%) [56% - 100%]	10 (91%) [44% - 100%]
Licensing/Registration	39 (6.1%) [4.4% - 8.4%]	13 (3.9%) [2.1% - 6.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 34%]	0 (0%) [0% - 25%]	1 (9.1%) [0.23% - 51%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	93 (15%) [12% - 18%]	40 (12%) [8.7% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 34%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 34%]
Written Warning	77 (12%) [9.6% - 15%]	30 (9.1%) [6.1% - 13%]	0 (0%) [0% - 100%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 25%]	2 (18%) [2.2% - 66%]
Citation	465 (73%) [67% - 80%]	260 (79%) [70% - 89%]	2 (100%) [12% - 100%]	10 (91%) [44% - 100%]	14 (93%) [51% - 100%]	9 (82%) [37% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.92 - 1.3)	1.4 (0.16 - 5)	1.2 (0.59 - 2.3)	1.3 (0.69 - 2.2)	1.1 (0.51 - 2.1)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	I Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (0.63%) [0.17% - 1.6%]	3 (0.91%) [0.19% - 2.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 34%]	0 (0%) [0% - 25%]	0 (0%) [0% - 34%]
All Searches (% of Stops)	23 (3.6%) [2.3% - 5.4%]	16 (4.8%) [2.8% - 7.9%]	0 (0%) [0% - 100%]	1 (9.1%) [0.23% - 51%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 34%]
Contraband Found (% of All Searches)	15 (65%) [37% - 100%]	9 (56%) [26% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.86 (0.33 - 2.1)	NA	1.5 (0.036 - 10)	1.5 (0.036 - 10)	NA

Summary of Traffic Sto	ps for 2019 - SOUTHE	RN VIEW POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	5 (0.79%) [0.26% - 1.8%]	1 (0.3%) [0.0077% - 1.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 34%]	0 (0%) [0% - 25%]	0 (0%) [0% - 34%]
All Searches (% of Stops)	16 (2.5%) [1.4% - 4.1%]	12 (3.6%) [1.9% - 6.4%]	0 (0%) [0% - 100%]	1 (9.1%) [0.23% - 51%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 34%]
Contraband Found (% of All Searches)	1 (6.2%) [0.16% - 35%]	4 (33%) [9.1% - 85%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	5.3 (0.53 - 260)	NA	16 (0.2 - 1,300)	0 (0 - 620)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	•	•
Dog Sniff (% of Stops)	1 (0.16%) [0.004% - 0.88%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 34%]	0 (0%) [0% - 25%]	0 (0%) [0% - 34%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - SOUTHWE	STERN ILLINOIS COLLE	GE POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 59. To	tal benchmark population:	29,264.	
Stops	40	17	1	1	0	0
Benchmark	20,630	7,684	653	189	108	0
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0.002 (0.001 - 0.004)	0.002 (<0.0001 - 0.009)	0.005 (0.0001 - 0.03)	0 (0 - 0.03)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.61 - 2.1)	0.79 (0.02 - 4.7)	2.7 (0.067 - 16)	0 (0 - 18)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	39 (98%) [69% - 100%]	16 (94%) [54% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	30 (75%) [51% - 100%]	15 (88%) [49% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	9 (22%) [10% - 43%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.055 - 2.5)	0 (0 - 20)	4.4 (0.1 - 32)	NA	NA

Summary of Traffic Sto	ps for 2019 - SPARTA	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,27	3. Total benchmark populat	on: 23,602.	•
Stops	1,035	206	25	6	1	0
Benchmark	20,514	2,320	636	95	37	0
Stop Rate (95% Confidence Interval)	0.05 (0.047 - 0.054)	0.089 (0.077 - 0.1)	0.04 (0.03 - 0.06)	0.063 (0.023 - 0.14)	0.027 (0.0007 - 0.15)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.5 - 2)	0.78 (0.5 - 1.2)	1.3 (0.46 - 2.7)	0.54 (0.014 - 3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	606 (59%) [54% - 63%]	130 (63%) [53% - 75%]	16 (64%) [37% - 100%]	4 (67%) [18% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	92 (8.9%) [7.2% - 11%]	19 (9.2%) [5.6% - 14%]	0 (0%) [0% - 15%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	751 (73%) [67% - 78%]	121 (59%) [49% - 70%]	15 (60%) [34% - 99%]	5 (83%) [27% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	97 (9.4%) [7.6% - 11%]	15 (7.3%) [4.1% - 12%]	2 (8%) [0.97% - 29%]	0 (0%) [0% - 61%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	187 (18%) [16% - 21%]	70 (34%) [26% - 43%]	8 (32%) [14% - 63%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.4 - 2.5)	1.8 (0.75 - 3.6)	0.92 (0.023 - 5.2)	0 (0 - 21)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	l Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	28 (2.7%) [1.8% - 3.9%]	1 (0.49%) [0.012% - 2.7%]	1 (4%) [0.1% - 22%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	67 (6.5%) [5% - 8.2%]	13 (6.3%) [3.4% - 11%]	2 (8%) [0.97% - 29%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	38 (57%) [40% - 78%]	7 (54%) [22% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.36 - 2.2)	0.88 (0.022 - 5.2)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SPARTA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Searc	h Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	24 (2.3%) [1.5% - 3.5%]	4 (1.9%) [0.53% - 5%]	1 (4%) [0.1% - 22%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	50 (4.8%) [3.6% - 6.4%]	12 (5.8%) [3% - 10%]	2 (8%) [0.97% - 29%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	9 (18%) [8.2% - 34%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.46 (0.011 - 3.3)	0 (0 - 13)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	18 (1.7%) [1% - 2.7%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 15%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	16 (89%) [51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	16 (89%) [51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	14 (88%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,447	7. Total benchmark populati	on: 220,488.	
Stops	2,138	78	195	31	4	1
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0115 (0.011 - 0.012)	0.027 (0.021 - 0.033)	0.008 (0.007 - 0.009)	0.005 (0.003 - 0.007)	0.02 (0.006 - 0.05)	0.05 (0.0013 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (1.8 - 2.9)	0.68 (0.58 - 0.78)	0.44 (0.3 - 0.62)	1.9 (0.5 - 4.7)	4.4 (0.11 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,089 (51%) [48% - 54%]	35 (45%) [31% - 62%]	85 (44%) [35% - 54%]	15 (48%) [27% - 80%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Licensing/Registration	204 (9.5%) [8.3% - 11%]	3 (3.8%) [0.79% - 11%]	18 (9.2%) [5.5% - 15%]	3 (9.7%) [2% - 28%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	6 (0.28%) [0.1% - 0.61%]	0 (0%) [0% - 4.7%]	4 (2.1%) [0.56% - 5.3%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	682 (32%) [30% - 34%]	39 (50%) [36% - 68%]	63 (32%) [25% - 41%]	13 (42%) [22% - 72%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]
Written Warning	403 (19%) [17% - 21%]	8 (10%) [4.4% - 20%]	26 (13%) [8.7% - 20%]	3 (9.7%) [2% - 28%]	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]
Citation	1,053 (49%) [46% - 52%]	31 (40%) [27% - 56%]	106 (54%) [45% - 66%]	15 (48%) [27% - 80%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.55 - 1.2)	1.1 (0.9 - 1.3)	0.98 (0.55 - 1.6)	1 (0.12 - 3.7)	0 (0 - 7.5)
Panel: 4 Summary of Vehi	icle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	iterval]		•
Consent Search (% of Stops)	25 (1.2%) [0.76% - 1.7%]	2 (2.6%) [0.31% - 9.3%]	5 (2.6%) [0.83% - 6%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	65 (3%) [2.3% - 3.9%]	11 (14%) [7% - 25%]	11 (5.6%) [2.8% - 10%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	36 (55%) [39% - 77%]	6 (55%) [20% - 100%]	4 (36%) [9.9% - 93%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.34 - 2.4)	0.66 (0.17 - 1.8)	1.8 (0.044 - 11)	NA	NA

Summary of Traffic Stops for 2019 - SPRING GROVE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search I	Events - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	17 (0.8%) [0.46% - 1.3%]	1 (1.3%) [0.032% - 7.1%]	3 (1.5%) [0.32% - 4.5%]	2 (6.5%) [0.78% - 23%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	72 (3.4%) [2.6% - 4.2%]	7 (9%) [3.6% - 18%]	12 (6.2%) [3.2% - 11%]	2 (6.5%) [0.78% - 23%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	5 (6.9%) [2.3% - 16%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	4.1 (0.39 - 25)	0 (0 - 6.5)	0 (0 - 39)	NA	NA		

Summary of Traffic Sto	ps for 2019 - SPRING V	ALLEY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 327. T	otal benchmark populati	on: 24,163.	
Stops	269	6	52	0	0	0
Benchmark	21,786	213	1,911	215	36	2
Stop Rate (95% Confidence Interval)	0.012 (0.011 - 0.014)	0.03 (0.01 - 0.06)	0.03 (0.02 - 0.04)	0 (0 - 0.02)	0 (0 - 0.1)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.83 - 5)	2.2 (1.6 - 3)	0 (0 - 1.4)	0 (0 - 8.4)	0 (0 - 150)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	128 (48%) [40% - 57%]	4 (67%) [18% - 100%]	24 (46%) [30% - 69%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	39 (14%) [10% - 20%]	1 (17%) [0.42% - 93%]	10 (19%) [9.2% - 35%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	220 (82%) [71% - 93%]	6 (100%) [37% - 100%]	38 (73%) [52% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	49 (18%) [13% - 24%]	0 (0%) [0% - 61%]	14 (27%) [15% - 45%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.5)	1.5 (0.75 - 2.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - SPRINGFI	ELD POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 12,88	1. Total benchmark popul	ation: 82,201.	•
Stops	7,249	5,142	202	209	33	46
Benchmark	61,552	16,061	1,993	2,474	86	35
Stop Rate (95% Confidence Interval)	0.118 (0.115 - 0.121)	0.32 (0.31 - 0.33)	0.1 (0.088 - 0.12)	0.08 (0.07 - 0.1)	0.38 (0.26 - 0.54)	1.3 (0.96 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.6 - 2.8)	0.86 (0.74 - 0.99)	0.72 (0.62 - 0.82)	3.3 (2.2 - 4.6)	11 (8.2 - 15)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	-
Moving Violation	5,121 (71%) [69% - 73%]	3,315 (64%) [62% - 67%]	144 (71%) [60% - 84%]	168 (80%) [69% - 93%]	20 (61%) [37% - 94%]	36 (78%) [55% - 100%]
Licensing/Registration	781 (11%) [10% - 12%]	507 (9.9%) [9% - 11%]	14 (6.9%) [3.8% - 12%]	9 (4.3%) [2% - 8.2%]	2 (6.1%) [0.73% - 22%]	1 (2.2%) [0.055% - 12%]
Commercial Vehicle	16 (0.22%) [0.13% - 0.36%]	4 (0.078%) [0.021% - 0.2%]	1 (0.5%) [0.013% - 2.8%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 11%]	0 (0%) [0% - 8%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	4,746 (65%) [64% - 67%]	3,456 (67%) [65% - 69%]	153 (76%) [64% - 89%]	143 (68%) [58% - 81%]	29 (88%) [59% - 100%]	31 (67%) [46% - 96%]
Written Warning	11 (0.15%) [0.076% - 0.27%]	13 (0.25%) [0.13% - 0.43%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 11%]	0 (0%) [0% - 8%]
Citation	2,492 (34%) [33% - 36%]	1,673 (33%) [31% - 34%]	49 (24%) [18% - 32%]	66 (32%) [24% - 40%]	4 (12%) [3.3% - 31%]	15 (33%) [18% - 54%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.89 - 1)	0.71 (0.52 - 0.94)	0.92 (0.71 - 1.2)	0.35 (0.096 - 0.9)	0.95 (0.53 - 1.6)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	141 (1.9%) [1.6% - 2.3%]	204 (4%) [3.4% - 4.6%]	4 (2%) [0.54% - 5.1%]	3 (1.4%) [0.3% - 4.2%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 8%]
All Searches (% of Stops)	283 (3.9%) [3.5% - 4.4%]	476 (9.3%) [8.4% - 10%]	7 (3.5%) [1.4% - 7.1%]	3 (1.4%) [0.3% - 4.2%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 8%]
Contraband Found (% of All Searches)	79 (28%) [22% - 35%]	134 (28%) [24% - 33%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.76 - 1.3)	1 (0.12 - 3.8)	0 (0 - 4.5)	0 (0 - 14)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SPRINGFIELD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	135 (1.9%) [1.6% - 2.2%]	202 (3.9%) [3.4% - 4.5%]	1 (0.5%) [0.013% - 2.8%]	0 (0%) [0% - 1.8%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 8%]			
All Searches (% of Stops)	227 (3.1%) [2.7% - 3.6%]	392 (7.6%) [6.9% - 8.4%]	3 (1.5%) [0.31% - 4.3%]	0 (0%) [0% - 1.8%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 8%]			
Contraband Found (% of All Searches)	27 (12%) [7.8% - 17%]	48 (12%) [9% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.63 - 1.7)	0 (0 - 11)	NA	0 (0 - 33)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	centage for the Racial Grou	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	11 (0.15%) [0.076% - 0.27%]	12 (0.23%) [0.12% - 0.41%]	1 (0.5%) [0.013% - 2.8%]	1 (0.48%) [0.012% - 2.7%]	0 (0%) [0% - 11%]	0 (0%) [0% - 8%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (64%) [26% - 100%]	6 (50%) [18% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (64%) [26% - 100%]	6 (50%) [18% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	6 (86%) [31% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.16 - 3.3)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - ST. ANNE	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 266.	Total benchmark population	n: 79,198.	·
Stops	203	39	21	3	0	0
Benchmark	59,429	11,610	7,221	783	155	0
Stop Rate (95% Confidence Interval)	0.0034 (0.003 - 0.0039)	0.003 (0.002 - 0.005)	0.003 (0.002 - 0.004)	0.004 (0.0008 - 0.01)	0 (0 - 0.02)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.68 - 1.4)	0.85 (0.52 - 1.3)	1.1 (0.23 - 3.3)	0 (0 - 7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	161 (79%) [68% - 93%]	30 (77%) [52% - 100%]	14 (67%) [36% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	7 (3.4%) [1.4% - 7.1%]	0 (0%) [0% - 9.5%]	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	127 (63%) [52% - 74%]	23 (59%) [37% - 88%]	11 (52%) [26% - 94%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]
Citation	76 (37%) [29% - 47%]	16 (41%) [23% - 67%]	10 (48%) [23% - 88%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.6 - 1.9)	1.3 (0.59 - 2.5)	0.89 (0.022 - 5.1)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	ıl Group) [95% Confidence Ir	iterval]		
All Searches (% of Stops)	5 (2.5%) [0.8% - 5.7%]	1 (2.6%) [0.065% - 14%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 190)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
All Searches (% of Stops)	6 (3%) [1.1% - 6.4%]	1 (2.6%) [0.065% - 14%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - ST. CHARL	ES POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ric Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 8,048.	Total benchmark population	: 1,029,447.	•
Stops	5,542	551	1,560	370	12	13
Benchmark	690,614	50,035	191,675	96,050	778	295
Stop Rate (95% Confidence Interval)	0.008 (0.0078 - 0.0082)	0.011 (0.01 - 0.012)	0.0081 (0.0077 - 0.0086)	0.0039 (0.0035 - 0.0043)	0.02 (0.008 - 0.03)	0.04 (0.02 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.3 - 1.5)	1 (0.96 - 1.1)	0.48 (0.43 - 0.53)	1.9 (0.99 - 3.4)	5.5 (2.9 - 9.4)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	3,871 (70%) [68% - 72%]	378 (69%) [62% - 76%]	979 (63%) [59% - 67%]	267 (72%) [64% - 81%]	12 (100%) [52% - 100%]	13 (100%) [53% - 100%]
Licensing/Registration	657 (12%) [11% - 13%]	64 (12%) [8.9% - 15%]	191 (12%) [11% - 14%]	21 (5.7%) [3.5% - 8.7%]	0 (0%) [0% - 31%]	0 (0%) [0% - 28%]
Commercial Vehicle	22 (0.4%) [0.25% - 0.6%]	1 (0.18%) [0.0046% - 1%]	19 (1.2%) [0.73% - 1.9%]	1 (0.27%) [0.0068% - 1.5%]	0 (0%) [0% - 31%]	0 (0%) [0% - 28%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	67 (1.2%) [0.94% - 1.5%]	10 (1.8%) [0.87% - 3.3%]	16 (1%) [0.59% - 1.7%]	3 (0.81%) [0.17% - 2.4%]	0 (0%) [0% - 31%]	0 (0%) [0% - 28%]
Written Warning	4,190 (76%) [73% - 78%]	368 (67%) [60% - 74%]	1,038 (67%) [63% - 71%]	303 (82%) [73% - 92%]	2 (17%) [2% - 60%]	7 (54%) [22% - 100%]
Citation	1,285 (23%) [22% - 24%]	173 (31%) [27% - 36%]	506 (32%) [30% - 35%]	64 (17%) [13% - 22%]	10 (83%) [40% - 100%]	6 (46%) [17% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.6)	1.4 (1.3 - 1.6)	0.75 (0.57 - 0.96)	3.6 (1.7 - 6.6)	2 (0.73 - 4.3)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.018%) [0.0005% - 0.1%]	2 (0.36%) [0.044% - 1.3%]	1 (0.064%) [0.0016% - 0.36%]	0 (0%) [0% - 1%]	0 (0%) [0% - 31%]	0 (0%) [0% - 28%]
All Searches (% of Stops)	137 (2.5%) [2.1% - 2.9%]	38 (6.9%) [4.9% - 9.5%]	108 (6.9%) [5.7% - 8.4%]	6 (1.6%) [0.6% - 3.5%]	0 (0%) [0% - 31%]	0 (0%) [0% - 28%]
Contraband Found (% of All Searches)	60 (44%) [33% - 56%]	11 (29%) [14% - 52%]	29 (27%) [18% - 39%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.66 (0.31 - 1.3)	0.61 (0.38 - 0.97)	0 (0 - 1.4)	NA	NA

Summary of Traffic Stops for 2019 - ST. CHARLES POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	1 (0.018%) [0.0005% - 0.1%]	0 (0%) [0% - 0.67%]	1 (0.064%) [0.0016% - 0.36%]	0 (0%) [0% - 1%]	0 (0%) [0% - 31%]	0 (0%) [0% - 28%]		
All Searches (% of Stops)	135 (2.4%) [2% - 2.9%]	37 (6.7%) [4.7% - 9.3%]	108 (6.9%) [5.7% - 8.4%]	5 (1.4%) [0.44% - 3.2%]	0 (0%) [0% - 31%]	1 (7.7%) [0.19% - 43%]		
Contraband Found (% of All Searches)	13 (9.6%) [5.1% - 16%]	2 (5.4%) [0.65% - 20%]	8 (7.4%) [3.2% - 15%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.061 - 2.5)	0.77 (0.28 - 2)	0 (0 - 8.9)	NA	0 (0 - 44)		

Summary of Traffic Sto	ps for 2019 - ST. CLAII	R COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 4,032	2. Total benchmark populati	on: 186,070.	•
Stops	2,424	1,476	45	19	56	12
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.02 (0.019 - 0.021)	0.027 (0.025 - 0.028)	0.007 (0.005 - 0.009)	0.007 (0.004 - 0.01)	0.22 (0.17 - 0.29)	0.29 (0.15 - 0.5)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.2 - 1.4)	0.33 (0.24 - 0.45)	0.34 (0.21 - 0.54)	11 (8.3 - 14)	14 (7.3 - 25)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	2,109 (87%) [83% - 91%]	1,118 (76%) [71% - 80%]	38 (84%) [60% - 100%]	18 (95%) [56% - 100%]	44 (79%) [57% - 100%]	11 (92%) [46% - 100%]
Licensing/Registration	150 (6.2%) [5.2% - 7.3%]	204 (14%) [12% - 16%]	3 (6.7%) [1.4% - 19%]	1 (5.3%) [0.13% - 29%]	5 (8.9%) [2.9% - 21%]	0 (0%) [0% - 31%]
Commercial Vehicle	6 (0.25%) [0.091% - 0.54%]	1 (0.068%) [0.0017% - 0.38%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 31%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	487 (20%) [18% - 22%]	243 (16%) [14% - 19%]	8 (18%) [7.7% - 35%]	3 (16%) [3.3% - 46%]	13 (23%) [12% - 40%]	4 (33%) [9.1% - 85%]
Written Warning	334 (14%) [12% - 15%]	183 (12%) [11% - 14%]	0 (0%) [0% - 8.2%]	3 (16%) [3.3% - 46%]	11 (20%) [9.8% - 35%]	1 (8.3%) [0.21% - 46%]
Citation	1,603 (66%) [63% - 69%]	1,050 (71%) [67% - 76%]	37 (82%) [58% - 100%]	13 (68%) [36% - 100%]	32 (57%) [39% - 81%]	7 (58%) [23% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.99 - 1.2)	1.2 (0.87 - 1.7)	1 (0.55 - 1.8)	0.86 (0.59 - 1.2)	0.88 (0.35 - 1.8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	30 (1.2%) [0.84% - 1.8%]	34 (2.3%) [1.6% - 3.2%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 31%]
All Searches (% of Stops)	37 (1.5%) [1.1% - 2.1%]	59 (4%) [3% - 5.2%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 31%]
Contraband Found (% of All Searches)	12 (32%) [17% - 57%]	20 (34%) [21% - 52%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.49 - 2.3)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - ST. CLAIR COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage f	for the Racial Group) [95% Co	onfidence Interval]		-		
Consent Search (% of Stops)	23 (0.95%) [0.6% - 1.4%]	18 (1.2%) [0.72% - 1.9%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 31%]		
All Searches (% of Stops)	33 (1.4%) [0.94% - 1.9%]	40 (2.7%) [1.9% - 3.7%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 31%]		
Contraband Found (% of All Searches)	6 (18%) [6.7% - 40%]	3 (7.5%) [1.5% - 22%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.41 (0.067 - 1.9)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - ST. ELMO	POLICE							
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 481. Total benchmark population: 15,945.									
Stops	449	21	0	1	10	0			
Benchmark	14,836	732	260	79	38	0			
Stop Rate (95% Confidence Interval)	0.03 (0.028 - 0.033)	0.03 (0.02 - 0.04)	0 (0 - 0.01)	0.01 (0.0003 - 0.07)	0.26 (0.13 - 0.48)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.58 - 1.5)	0 (0 - 0.47)	0.42 (0.011 - 2.3)	8.7 (4.1 - 16)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]				
Moving Violation	293 (65%) [58% - 73%]	15 (71%) [40% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	6 (60%) [22% - 100%]	0 [ NA ]			
Licensing/Registration	67 (15%) [12% - 19%]	2 (9.5%) [1.2% - 34%]	0 [ NA ]	0 (0%) [0% - 100%]	2 (20%) [2.4% - 72%]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]				
Verbal Warning	233 (52%) [45% - 59%]	8 (38%) [16% - 75%]	0 [ NA ]	0 (0%) [0% - 100%]	3 (30%) [6.2% - 88%]	0 [ NA ]			
Written Warning	9 (2%) [0.92% - 3.8%]	0 (0%) [0% - 18%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 37%]	0 [ NA ]			
Citation	207 (46%) [40% - 53%]	13 (62%) [33% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	7 (70%) [28% - 100%]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.7 - 2.3)	NA	0 (0 - 8.1)	1.5 (0.6 - 3.2)	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	•				
Consent Search (% of Stops)	12 (2.7%) [1.4% - 4.7%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]	0 [ NA ]			
All Searches (% of Stops)	13 (2.9%) [1.5% - 5%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]	1 (10%) [0.25% - 56%]	0 [ NA ]			
Contraband Found (% of All Searches)	2 (15%) [1.9% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	0 (0 - 69)	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ST. ELMO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	9 (2%) [0.92% - 3.8%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]	0 [ NA ]			
All Searches (% of Stops)	7 (1.6%) [0.63% - 3.2%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]	1 (10%) [0.25% - 56%]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	0 (0 - 270)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	[95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.22%) [0.0056% - 1.2%]	0 (0%) [0% - 18%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - STANFORD POLICE								
· ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 132. To	otal benchmark population:	124,185.				
Stops	129	2	1	0	0	0			
Benchmark	102,090	9,966	5,322	6,600	197	10			
Stop Rate (95% Confidence Interval)	0.0013 (0.0011 - 0.0015)	0.0002 (<0.0001 - 0.0007)	0.0002 (<0.0001 - 0.001)	0 (0 - 0.0006)	0 (0 - 0.02)	0 (0 - 0.37)			
Rate Ratio vs White (95% Confidence Interval)	1.0	0.16 (0.019 - 0.59)	0.15 (0.0037 - 0.84)	0 (0 - 0.45)	0 (0 - 15)	0 (0 - 300)			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	120 (93%) [77% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	1 (0.78%) [0.02% - 4.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	95 (74%) [60% - 90%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Written Warning	3 (2.3%) [0.48% - 6.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	31 (24%) [16% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.2)	0 (0 - 16)	NA	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial (	Group) [95% Confidence Inte	erval]					
Consent Search (% of Stops)	0 (0%) [0% - 2.9%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	1 (0.78%) [0.02% - 4.3%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	NA	NA	NA	NA			

Summary of Traffic Stops for 2019 - STANFORD POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]			
Consent Search (% of Stops)	0 (0%) [0% - 2.9%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	
All Searches (% of Stops)	1 (0.78%) [0.02% - 4.3%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	

Summary of Traffic Stops for 2019 - STARK COUNTY SHERIFF								
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 697.	Total benchmark populatio	n: 4,033.	•		
Stops	598	57	32	5	4	1		
Benchmark	3,905	27	56	45	0	0		
Stop Rate (95% Confidence Interval)	0.15 (0.14 - 0.17)	2.1 (1.6 - 2.7)	0.57 (0.39 - 0.81)	0.11 (0.036 - 0.26)	NA	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	14 (10 - 18)	3.7 (2.5 - 5.3)	0.73 (0.23 - 1.7)	NA	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]			
Moving Violation	503 (84%) [77% - 92%]	48 (84%) [62% - 100%]	30 (94%) [63% - 100%]	5 (100%) [32% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]		
Licensing/Registration	18 (3%) [1.8% - 4.8%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]			
Verbal Warning	32 (5.4%) [3.7% - 7.6%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Written Warning	8 (1.3%) [0.58% - 2.6%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 12%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Citation	558 (93%) [86% - 100%]	57 (100%) [76% - 100%]	32 (100%) [68% - 100%]	4 (80%) [22% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.8 - 1.4)	1.1 (0.73 - 1.5)	0.86 (0.23 - 2.2)	1.1 (0.29 - 2.8)	1.1 (0.027 - 6)		
Panel: 4 Summary of Vehi	cle Search Events - Num	ber (Percentage for the Racia	l Group) [95% Confidence In	iterval]				
Consent Search (% of Stops)	8 (1.3%) [0.58% - 2.6%]	3 (5.3%) [1.1% - 15%]	2 (6.2%) [0.76% - 23%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	12 (2%) [1% - 3.5%]	3 (5.3%) [1.1% - 15%]	2 (6.2%) [0.76% - 23%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	9 (75%) [34% - 100%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.093 - 4.3)	0.67 (0.015 - 4.8)	1.3 (0.03 - 9.6)	NA	NA		

Summary of Traffic Stops for 2019 - STARK COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		•		
Consent Search (% of Stops)	0 (0%) [0% - 0.62%]	2 (3.5%) [0.42% - 13%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	3 (0.5%) [0.1% - 1.5%]	2 (3.5%) [0.42% - 13%]	0 (0%) [0% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.019 - 120)	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - STEELEV	ILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 428.	Total benchmark populat	ion: 23,602.	
Stops	394	22	12	0	0	0
Benchmark	20,514	2,320	636	95	37	0
Stop Rate (95% Confidence Interval)	0.019 (0.017 - 0.021)	0.009 (0.006 - 0.01)	0.02 (0.01 - 0.03)	0 (0 - 0.04)	0 (0 - 0.1)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.31 - 0.76)	0.98 (0.5 - 1.7)	0 (0 - 2)	0 (0 - 5.2)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% (	Confidence Interval]	•
Moving Violation	168 (43%) [36% - 50%]	13 (59%) [31% - 100%]	2 (17%) [2% - 60%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	102 (26%) [21% - 31%]	3 (14%) [2.8% - 40%]	4 (33%) [9.1% - 85%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	124 (31%) [26% - 38%]	5 (23%) [7.4% - 53%]	3 (25%) [5.2% - 73%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	154 (39%) [33% - 46%]	6 (27%) [10% - 59%]	8 (67%) [29% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	116 (29%) [24% - 35%]	11 (50%) [25% - 89%]	1 (8.3%) [0.21% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.82 - 3.2)	0.28 (0.0071 - 1.6)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence Ir	nterval]		
Consent Search (% of Stops)	38 (9.6%) [6.8% - 13%]	0 (0%) [0% - 17%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	87 (22%) [18% - 27%]	7 (32%) [13% - 66%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	31 (36%) [24% - 51%]	3 (43%) [8.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.24 - 3.9)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - STEELEVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	33 (8.4%) [5.8% - 12%]	0 (0%) [0% - 17%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	86 (22%) [17% - 27%]	7 (32%) [13% - 66%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	16 (19%) [11% - 30%]	3 (43%) [8.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.43 - 8)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	45 (11%) [8.3% - 15%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 31%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	39 (87%) [62% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	39 (87%) [62% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	19 (49%) [29% - 76%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.23 - 8.5)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - STEGER PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 373. T	otal benchmark population:	775,819.	
Stops	135	174	62	2	0	0
Benchmark	389,951	239,908	115,447	29,694	704	115
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0004)	0.0007 (0.0006 - 0.0008)	0.0005 (0.0004 - 0.0007)	<0.0001 (<0.0001 - 0.0002)	0 (0 - 0.005)	0 (0 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.7 - 2.6)	1.6 (1.1 - 2.1)	0.19 (0.023 - 0.72)	0 (0 - 15)	0 (0 - 94)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	94 (70%) [56% - 85%]	119 (68%) [57% - 82%]	44 (71%) [52% - 95%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	16 (12%) [6.8% - 19%]	26 (15%) [9.8% - 22%]	3 (4.8%) [1% - 14%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	76 (56%) [44% - 70%]	103 (59%) [48% - 72%]	32 (52%) [35% - 73%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	1 (0.74%) [0.019% - 4.1%]	3 (1.7%) [0.36% - 5%]	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	58 (43%) [33% - 56%]	68 (39%) [30% - 50%]	29 (47%) [31% - 67%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.63 - 1.3)	1.1 (0.67 - 1.7)	1.2 (0.029 - 6.7)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	3 (2.2%) [0.46% - 6.5%]	1 (0.57%) [0.015% - 3.2%]	5 (8.1%) [2.6% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	5 (3.7%) [1.2% - 8.6%]	6 (3.4%) [1.3% - 7.5%]	6 (9.7%) [3.6% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (40%) [4.8% - 100%]	5 (83%) [27% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.34 - 22)	1.7 (0.24 - 18)	NA	NA	NA

Summary of Traffic Stops for 2019 - STEGER POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ev	rents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	1 (0.74%) [0.019% - 4.1%]	0 (0%) [0% - 2.1%]	4 (6.5%) [1.8% - 17%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	2 (1.5%) [0.18% - 5.4%]	2 (1.1%) [0.14% - 4.2%]	5 (8.1%) [2.6% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.0085 - 9.6)	0 (0 - 2.1)	NA	NA	NA		

Summary of Traffic Stops for 2019 - STEPHENSON COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 3,022	. Total benchmark populati	on: 32,474.			
Stops	2,374	529	78	23	17	1		
Benchmark	27,928	3,136	1,101	272	37	0		
Stop Rate (95% Confidence Interval)	0.085 (0.082 - 0.088)	0.17 (0.15 - 0.18)	0.07 (0.06 - 0.09)	0.085 (0.054 - 0.13)	0.46 (0.27 - 0.74)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.8 - 2.2)	0.83 (0.66 - 1)	0.99 (0.63 - 1.5)	5.4 (3.1 - 8.7)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]			
Moving Violation	2,017 (85%) [81% - 89%]	405 (77%) [69% - 84%]	76 (97%) [77% - 100%]	20 (87%) [53% - 100%]	13 (76%) [41% - 100%]	1 (100%) [2.5% - 100%]		
Licensing/Registration	96 (4%) [3.3% - 4.9%]	38 (7.2%) [5.1% - 9.9%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 16%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]		
Commercial Vehicle	1 (0.042%) [0.0011% - 0.23%]	0 (0%) [0% - 0.7%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]			
Verbal Warning	1,189 (50%) [47% - 53%]	242 (46%) [40% - 52%]	31 (40%) [27% - 56%]	11 (48%) [24% - 86%]	8 (47%) [20% - 93%]	0 (0%) [0% - 100%]		
Written Warning	15 (0.63%) [0.35% - 1%]	5 (0.95%) [0.31% - 2.2%]	1 (1.3%) [0.032% - 7.1%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
Citation	1,170 (49%) [47% - 52%]	282 (53%) [47% - 60%]	46 (59%) [43% - 79%]	11 (48%) [24% - 86%]	9 (53%) [24% - 100%]	1 (100%) [2.5% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.95 - 1.2)	1.2 (0.87 - 1.6)	0.97 (0.48 - 1.7)	1.1 (0.49 - 2)	2 (0.051 - 11)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	6 (0.25%) [0.093% - 0.55%]	7 (1.3%) [0.53% - 2.7%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	39 (1.6%) [1.2% - 2.2%]	51 (9.6%) [7.2% - 13%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	19 (49%) [29% - 76%]	29 (57%) [38% - 82%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.63 - 2.2)	NA	NA	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - STEPHENSON COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	2 (0.084%) [0.01% - 0.3%]	5 (0.95%) [0.31% - 2.2%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	31 (1.3%) [0.89% - 1.9%]	51 (9.6%) [7.2% - 13%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	5 (16%) [5.2% - 38%]	6 (12%) [4.3% - 26%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.19 - 3)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	4 (0.17%) [0.046% - 0.43%]	6 (1.1%) [0.42% - 2.5%]	0 (0%) [0% - 4.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.18 - 10)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - STERLING	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,053	3. Total benchmark populat	ion: 40,606.	
Stops	1,625	120	299	5	3	1
Benchmark	35,433	632	4,267	200	41	33
Stop Rate (95% Confidence Interval)	0.046 (0.044 - 0.048)	0.19 (0.16 - 0.23)	0.07 (0.06 - 0.08)	0.02 (0.008 - 0.06)	0.073 (0.015 - 0.21)	0.03 (0.0008 - 0.17)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.1 (3.4 - 5)	1.5 (1.3 - 1.7)	0.55 (0.18 - 1.3)	1.6 (0.33 - 4.7)	0.66 (0.017 - 3.7)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	894 (55%) [51% - 59%]	70 (58%) [45% - 74%]	159 (53%) [45% - 62%]	3 (60%) [12% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	282 (17%) [15% - 20%]	20 (17%) [10% - 26%]	41 (14%) [9.8% - 19%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	321 (20%) [18% - 22%]	18 (15%) [8.9% - 24%]	58 (19%) [15% - 25%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	957 (59%) [55% - 63%]	70 (58%) [45% - 74%]	180 (60%) [52% - 70%]	2 (40%) [4.8% - 100%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]
Citation	347 (21%) [19% - 24%]	32 (27%) [18% - 38%]	61 (20%) [16% - 26%]	1 (20%) [0.51% - 100%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.84 - 1.8)	0.96 (0.72 - 1.3)	0.94 (0.024 - 5.3)	1.6 (0.039 - 8.8)	4.7 (0.12 - 26)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	11 (0.68%) [0.34% - 1.2%]	2 (1.7%) [0.2% - 6%]	4 (1.3%) [0.36% - 3.4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	36 (2.2%) [1.6% - 3.1%]	8 (6.7%) [2.9% - 13%]	11 (3.7%) [1.8% - 6.6%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	8 (22%) [9.6% - 44%]	0 (0%) [0% - 46%]	3 (27%) [5.6% - 80%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.6)	1.2 (0.21 - 5.1)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - STERLING POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	9 (0.55%) [0.25% - 1.1%]	1 (0.83%) [0.021% - 4.6%]	4 (1.3%) [0.36% - 3.4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	65 (4%) [3.1% - 5.1%]	18 (15%) [8.9% - 24%]	16 (5.4%) [3.1% - 8.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]			
Contraband Found (% of All Searches)	5 (7.7%) [2.5% - 18%]	0 (0%) [0% - 20%]	0 (0%) [0% - 23%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.9)	0 (0 - 4.4)	NA	NA	0 (0 - 71)			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.062%) [0.0016% - 0.34%]	0 (0%) [0% - 3.1%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Traffic 13922 STERLING POLICE 2019 I re-calculated/checked panel 3 for all race categories. I added up the percentages for each category per race. Verbal Warning, Written Warning, and Citations. All totaled 100% except for Black or African American. That one totaled 105%. I went back through and recalculated the percentages based on the total number of stops for that particular race and the total number of verbal warnings, written warnings, and citations. I came up with the following calculations (changes): Verbal Warnings- 58% instead of analysis finding of 60%; Written Warnings- 15%, no change from analysis; and Citations- 27%, instead of analysis finding of 30%. I rechecked the calculations on the other races and they were correct. I also calculated under panel 4, White, Contraband Found, to be 22% and not 20% as the analysis indicates. I calculated under panel 4, Hispanic, Contraband Found, to be 27% and not 30% as the analysis indicates. Of course re-check the math.

Summary of Traffic Sto	ps for 2019 - STOCKTO	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidenc	e Intervals. Total stops: 354. 1	Total benchmark populati	on: 15,960.	
Stops	268	33	22	30	1	0
Benchmark	15,345	77	413	71	45	9
Stop Rate (95% Confidence Interval)	0.017 (0.015 - 0.02)	0.43 (0.3 - 0.6)	0.05 (0.03 - 0.08)	0.42 (0.29 - 0.6)	0.022 (0.0006 - 0.12)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	25 (17 - 35)	3.1 (1.9 - 4.7)	24 (16 - 35)	1.3 (0.032 - 7.2)	0 (0 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	211 (79%) [68% - 90%]	30 (91%) [61% - 100%]	19 (86%) [52% - 100%]	30 (100%) [67% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	6 (2.2%) [0.82% - 4.9%]	0 (0%) [0% - 11%]	0 (0%) [0% - 17%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for th	e Racial Group with the Noted	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	35 (13%) [9.1% - 18%]	3 (9.1%) [1.9% - 27%]	5 (23%) [7.4% - 53%]	4 (13%) [3.6% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	142 (53%) [45% - 62%]	15 (45%) [25% - 75%]	7 (32%) [13% - 66%]	16 (53%) [30% - 87%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	91 (34%) [27% - 42%]	15 (45%) [25% - 75%]	10 (45%) [22% - 84%]	10 (33%) [16% - 61%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.72 - 2.3)	1.3 (0.62 - 2.6)	0.98 (0.46 - 1.9)	2.9 (0.074 - 17)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Raci	al Group) [95% Confidence Int	terval]		·
All Searches (% of Stops)	2 (0.75%) [0.09% - 2.7%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 17%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.017 - 19)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	rents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	
All Searches (% of Stops)	0 (0%) [0% - 1.4%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 17%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - STOCKTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	p) [95% Confidence Interval]					
Dog Sniff (% of Stops)	0 (0%) [0% - 1.4%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 17%]	0 (0%) [0% - 12%]	0 (0%) [0% - 100%]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 2,088.	Total benchmark population	on: 299,165.	<u> </u>
Stops	1,350	410	271	47	6	4
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0114 (0.0108 - 0.012)	0.0085 (0.0077 - 0.0093)	0.0022 (0.0019 - 0.0025)	0.005 (0.004 - 0.007)	0.02 (0.008 - 0.05)	0.5 (0.14 - 1.3)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.74 (0.66 - 0.83)	0.19 (0.17 - 0.22)	0.48 (0.35 - 0.64)	1.9 (0.7 - 4.2)	44 (12 - 110)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	953 (71%) [66% - 75%]	250 (61%) [54% - 69%]	170 (63%) [54% - 73%]	33 (70%) [48% - 99%]	4 (67%) [18% - 100%]	3 (75%) [15% - 100%]
Licensing/Registration	51 (3.8%) [2.8% - 5%]	18 (4.4%) [2.6% - 6.9%]	20 (7.4%) [4.5% - 11%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]
Commercial Vehicle	28 (2.1%) [1.4% - 3%]	7 (1.7%) [0.69% - 3.5%]	2 (0.74%) [0.089% - 2.7%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 61%]	1 (25%) [0.63% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	208 (15%) [13% - 18%]	64 (16%) [12% - 20%]	55 (20%) [15% - 26%]	9 (19%) [8.8% - 36%]	1 (17%) [0.42% - 93%]	1 (25%) [0.63% - 100%]
Written Warning	1 (0.074%) [0.0019% - 0.41%]	0 (0%) [0% - 0.9%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]
Citation	1,141 (85%) [80% - 90%]	346 (84%) [76% - 94%]	216 (80%) [69% - 91%]	38 (81%) [57% - 100%]	5 (83%) [27% - 100%]	3 (75%) [15% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.88 - 1.1)	0.94 (0.81 - 1.1)	0.96 (0.67 - 1.3)	0.99 (0.32 - 2.3)	0.89 (0.18 - 2.6)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (0.3%) [0.081% - 0.76%]	3 (0.73%) [0.15% - 2.1%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	11 (0.81%) [0.41% - 1.5%]	3 (0.73%) [0.15% - 2.1%]	2 (0.74%) [0.089% - 2.7%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	2 (18%) [2.2% - 66%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.031 - 35)	0 (0 - 29)	NA	NA	NA

Summary of Traffic Stops for 2019 - STONE PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	8 (0.59%) [0.26% - 1.2%]	3 (0.73%) [0.15% - 2.1%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]		
All Searches (% of Stops)	13 (0.96%) [0.51% - 1.6%]	3 (0.73%) [0.15% - 2.1%]	1 (0.37%) [0.0093% - 2.1%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]		
Contraband Found (% of All Searches)	5 (38%) [12% - 90%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 4.7)	0 (0 - 14)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - STONINGT	ON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 24. To	otal benchmark population: 2	4,320.	
Stops	21	3	0	0	0	0
Benchmark	23,435	293	340	157	49	46
Stop Rate (95% Confidence Interval)	0.0009 (0.0006 - 0.001)	0.01 (0.002 - 0.03)	0 (0 - 0.01)	0 (0 - 0.02)	0 (0 - 0.08)	0 (0 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (2.2 - 38)	0 (0 - 13)	0 (0 - 29)	0 (0 - 92)	0 (0 - 98)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	18 (86%) [51% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (14%) [2.9% - 42%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Con	fidence Interval]	
Citation	21 (100%) [62% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.19 - 3.3)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - STONINGTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	[95% Confidence Interval]						
Dog Sniff (% of Stops)	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - STREAMW	OOD POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,932	. Total benchmark population	: 577,958.	
Stops	1,472	464	1,603	352	18	23
Benchmark	361,893	18,425	114,204	82,326	705	405
Stop Rate (95% Confidence Interval)	0.0041 (0.0039 - 0.0043)	0.025 (0.023 - 0.028)	0.014 (0.013 - 0.015)	0.0043 (0.0038 - 0.0047)	0.03 (0.02 - 0.04)	0.06 (0.04 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.2 (5.6 - 6.9)	3.5 (3.2 - 3.7)	1.1 (0.93 - 1.2)	6.3 (3.7 - 10)	14 (8.8 - 21)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	1,011 (69%) [65% - 73%]	285 (61%) [54% - 69%]	1,024 (64%) [60% - 68%]	261 (74%) [65% - 84%]	13 (72%) [38% - 100%]	16 (70%) [40% - 100%]
Licensing/Registration	163 (11%) [9.4% - 13%]	61 (13%) [10% - 17%]	143 (8.9%) [7.5% - 11%]	15 (4.3%) [2.4% - 7%]	0 (0%) [0% - 20%]	3 (13%) [2.7% - 38%]
Commercial Vehicle	2 (0.14%) [0.016% - 0.49%]	0 (0%) [0% - 0.8%]	4 (0.25%) [0.068% - 0.64%]	0 (0%) [0% - 1%]	0 (0%) [0% - 20%]	0 (0%) [0% - 16%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	984 (67%) [63% - 71%]	309 (67%) [59% - 74%]	1,100 (69%) [65% - 73%]	261 (74%) [65% - 84%]	16 (89%) [51% - 100%]	14 (61%) [33% - 100%]
Written Warning	1 (0.068%) [0.0017% - 0.38%]	0 (0%) [0% - 0.8%]	0 (0%) [0% - 0.23%]	1 (0.28%) [0.0072% - 1.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 16%]
Citation	487 (33%) [30% - 36%]	155 (33%) [28% - 39%]	503 (31%) [29% - 34%]	90 (26%) [21% - 31%]	2 (11%) [1.3% - 40%]	9 (39%) [18% - 74%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.84 - 1.2)	0.95 (0.84 - 1.1)	0.77 (0.61 - 0.97)	0.34 (0.041 - 1.2)	1.2 (0.54 - 2.3)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	43 (2.9%) [2.1% - 3.9%]	25 (5.4%) [3.5% - 8%]	59 (3.7%) [2.8% - 4.7%]	8 (2.3%) [0.98% - 4.5%]	0 (0%) [0% - 20%]	1 (4.3%) [0.11% - 24%]
All Searches (% of Stops)	77 (5.2%) [4.1% - 6.5%]	61 (13%) [10% - 17%]	122 (7.6%) [6.3% - 9.1%]	8 (2.3%) [0.98% - 4.5%]	0 (0%) [0% - 20%]	3 (13%) [2.7% - 38%]
Contraband Found (% of All Searches)	38 (49%) [35% - 68%]	25 (41%) [27% - 60%]	64 (52%) [40% - 67%]	6 (75%) [28% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.48 - 1.4)	1.1 (0.7 - 1.6)	1.5 (0.53 - 3.6)	NA	1.4 (0.16 - 5.2)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - STREAMWOOD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	37 (2.5%) [1.8% - 3.5%]	30 (6.5%) [4.4% - 9.2%]	57 (3.6%) [2.7% - 4.6%]	7 (2%) [0.8% - 4.1%]	0 (0%) [0% - 20%]	1 (4.3%) [0.11% - 24%]			
All Searches (% of Stops)	74 (5%) [3.9% - 6.3%]	60 (13%) [9.9% - 17%]	114 (7.1%) [5.9% - 8.5%]	7 (2%) [0.8% - 4.1%]	0 (0%) [0% - 20%]	2 (8.7%) [1.1% - 31%]			
Contraband Found (% of All Searches)	12 (16%) [8.4% - 28%]	11 (18%) [9.2% - 33%]	13 (11%) [6.1% - 20%]	0 (0%) [0% - 53%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.45 - 2.8)	0.7 (0.3 - 1.7)	0 (0 - 3.8)	NA	0 (0 - 13)			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	p) [95% Confidence Interval						
Dog Sniff (% of Stops)	4 (0.27%) [0.074% - 0.7%]	5 (1.1%) [0.35% - 2.5%]	10 (0.62%) [0.3% - 1.1%]	2 (0.57%) [0.069% - 2.1%]	0 (0%) [0% - 20%]	0 (0%) [0% - 16%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	1 (20%) [0.51% - 100%]	6 (60%) [22% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	1 (20%) [0.51% - 100%]	6 (60%) [22% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	5 (83%) [27% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.025 - 29)	1.3 (0.2 - 13)	0.75 (0.013 - 14)	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - STRONGHURST POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 6. Total benchmark population: 5,037.									
Stops	6	0	0	0	0	0			
Benchmark	4,909	4	75	36	13	0			
Stop Rate (95% Confidence Interval)	0.001 (0.0004 - 0.003)	0 (0 - 0.92)	0 (0 - 0.05)	0 (0 - 0.1)	0 (0 - 0.28)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1,000)	0 (0 - 56)	0 (0 - 120)	0 (0 - 320)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	-			
Moving Violation	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Written Warning	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - SUGAR GR	OVE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,602	Total benchmark population	on: 368,843.	•
Stops	1,202	111	244	30	9	6
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0053 (0.005 - 0.0056)	0.006 (0.005 - 0.007)	0.0023 (0.002 - 0.0026)	0.002 (0.001 - 0.003)	0.02 (0.01 - 0.04)	0.053 (0.019 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.87 - 1.3)	0.43 (0.37 - 0.49)	0.36 (0.24 - 0.52)	4.4 (2 - 8.4)	9.9 (3.6 - 22)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	•
Moving Violation	859 (71%) [67% - 76%]	76 (68%) [54% - 86%]	169 (69%) [59% - 81%]	26 (87%) [57% - 100%]	8 (89%) [38% - 100%]	5 (83%) [27% - 100%]
Licensing/Registration	100 (8.3%) [6.8% - 10%]	5 (4.5%) [1.5% - 11%]	16 (6.6%) [3.7% - 11%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]
Commercial Vehicle	43 (3.6%) [2.6% - 4.8%]	5 (4.5%) [1.5% - 11%]	13 (5.3%) [2.8% - 9.1%]	0 (0%) [0% - 12%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	18 (1.5%) [0.89% - 2.4%]	6 (5.4%) [2% - 12%]	5 (2%) [0.67% - 4.8%]	1 (3.3%) [0.084% - 19%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]
Written Warning	722 (60%) [56% - 65%]	52 (47%) [35% - 61%]	95 (39%) [32% - 48%]	18 (60%) [36% - 95%]	5 (56%) [18% - 100%]	4 (67%) [18% - 100%]
Citation	462 (38%) [35% - 42%]	53 (48%) [36% - 62%]	144 (59%) [50% - 69%]	11 (37%) [18% - 66%]	4 (44%) [12% - 100%]	2 (33%) [4% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.92 - 1.7)	1.5 (1.3 - 1.9)	0.95 (0.47 - 1.7)	1.2 (0.31 - 3)	0.87 (0.1 - 3.2)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	I Group) [95% Confidence Int	erval]		
All Searches (% of Stops)	1 (0.083%) [0.0021% - 0.46%]	0 (0%) [0% - 3.3%]	1 (0.41%) [0.01% - 2.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	1 (0.083%) [0.0021% - 0.46%]	0 (0%) [0% - 3.3%]	1 (0.41%) [0.01% - 2.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]

Summary of Traffic Sto	ps for 2019 - SULLIVAN	N POLICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,010	). Total benchmark popul	ation: 10,797.	
Stops	896	93	13	7	1	0
Benchmark	10,561	55	126	24	31	0
Stop Rate (95% Confidence Interval)	0.085 (0.079 - 0.091)	1.7 (1.4 - 2.1)	0.1 (0.055 - 0.18)	0.29 (0.12 - 0.6)	0.032 (0.0008 - 0.18)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	20 (16 - 25)	1.2 (0.64 - 2.1)	3.4 (1.4 - 7.1)	0.38 (0.0096 - 2.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% (	Confidence Interval]	
Moving Violation	533 (59%) [55% - 65%]	63 (68%) [52% - 87%]	6 (46%) [17% - 100%]	3 (43%) [8.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	67 (7.5%) [5.8% - 9.5%]	7 (7.5%) [3% - 16%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	681 (76%) [70% - 82%]	59 (63%) [48% - 82%]	8 (62%) [27% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	215 (24%) [21% - 27%]	34 (37%) [25% - 51%]	5 (38%) [12% - 90%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1 - 2.2)	1.6 (0.52 - 3.8)	0 (0 - 2.2)	0 (0 - 16)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	11 (1.2%) [0.61% - 2.2%]	1 (1.1%) [0.027% - 6%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	27 (3%) [2% - 4.4%]	5 (5.4%) [1.7% - 13%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	15 (56%) [31% - 92%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.08 - 3.1)	NA	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - SULLIVAN POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	4 (0.45%) [0.12% - 1.1%]	1 (1.1%) [0.027% - 6%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	17 (1.9%) [1.1% - 3%]	5 (5.4%) [1.7% - 13%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found (% of All Searches)	4 (24%) [6.4% - 60%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.017 - 8.6)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (I	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	2 (0.22%) [0.027% - 0.81%]	0 (0%) [0% - 4%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - SWANSEA	POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 1,705	i. Total benchmark populati	ion: 186,070.	
Stops	778	873	27	22	2	3
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.0064 (0.006 - 0.0069)	0.016 (0.015 - 0.017)	0.004 (0.003 - 0.006)	0.008 (0.005 - 0.01)	0.008 (0.001 - 0.03)	0.071 (0.015 - 0.21)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.2 - 2.7)	0.63 (0.41 - 0.92)	1.2 (0.77 - 1.9)	1.2 (0.15 - 4.5)	11 (2.3 - 33)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	511 (66%) [60% - 72%]	552 (63%) [58% - 69%]	19 (70%) [42% - 100%]	18 (82%) [48% - 100%]	0 (0%) [0% - 100%]	3 (100%) [21% - 100%]
Licensing/Registration	177 (23%) [20% - 26%]	240 (27%) [24% - 31%]	5 (19%) [6% - 43%]	2 (9.1%) [1.1% - 33%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	584 (75%) [69% - 81%]	561 (64%) [59% - 70%]	22 (81%) [51% - 100%]	17 (77%) [45% - 100%]	2 (100%) [12% - 100%]	3 (100%) [21% - 100%]
Written Warning	0 (0%) [0% - 0.47%]	1 (0.11%) [0.0029% - 0.64%]	0 (0%) [0% - 14%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	194 (25%) [22% - 29%]	311 (36%) [32% - 40%]	5 (19%) [6% - 43%]	5 (23%) [7.4% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.7)	0.74 (0.24 - 1.8)	0.91 (0.29 - 2.2)	0 (0 - 7.5)	0 (0 - 5)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	I Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (0.51%) [0.14% - 1.3%]	1 (0.11%) [0.0029% - 0.64%]	0 (0%) [0% - 14%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	49 (6.3%) [4.7% - 8.3%]	102 (12%) [9.5% - 14%]	1 (3.7%) [0.094% - 21%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	19 (39%) [23% - 61%]	28 (27%) [18% - 40%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.38 - 1.3)	0 (0 - 10)	0 (0 - 10)	NA	NA

Summary of Traffic Sto	ps for 2019 - SWANS	SEA POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	10 (1.3%) [0.62% - 2.4%]	10 (1.1%) [0.55% - 2.1%]	0 (0%) [0% - 14%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	49 (6.3%) [4.7% - 8.3%]	120 (14%) [11% - 16%]	1 (3.7%) [0.094% - 21%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	5 (10%) [3.3% - 24%]	3 (2.5%) [0.52% - 7.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.24 (0.038 - 1.3)	0 (0 - 53)	0 (0 - 53)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]		·
Dog Sniff (% of Stops)	3 (0.39%) [0.08% - 1.1%]	0 (0%) [0% - 0.42%]	0 (0%) [0% - 14%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 2,302	. Total benchmark popula	tion: 74,306.	·
Stops	1,709	262	253	51	0	27
Benchmark	59,644	5,439	7,288	1,905	30	0
Stop Rate (95% Confidence Interval)	0.029 (0.027 - 0.03)	0.048 (0.043 - 0.054)	0.035 (0.031 - 0.039)	0.03 (0.02 - 0.04)	0 (0 - 0.12)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.5 - 1.9)	1.2 (1.1 - 1.4)	0.93 (0.69 - 1.2)	0 (0 - 4.3)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% C	onfidence Interval]	-
Moving Violation	1,064 (62%) [59% - 66%]	179 (68%) [59% - 79%]	177 (70%) [60% - 81%]	33 (65%) [45% - 91%]	0 [ NA ]	19 (70%) [42% - 100%]
Licensing/Registration	203 (12%) [10% - 14%]	26 (9.9%) [6.5% - 15%]	21 (8.3%) [5.1% - 13%]	4 (7.8%) [2.1% - 20%]	0 [ NA ]	2 (7.4%) [0.9% - 27%]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	426 (25%) [23% - 27%]	71 (27%) [21% - 34%]	42 (17%) [12% - 22%]	19 (37%) [22% - 58%]	0 [ NA ]	3 (11%) [2.3% - 32%]
Written Warning	656 (38%) [36% - 41%]	97 (37%) [30% - 45%]	104 (41%) [34% - 50%]	15 (29%) [16% - 49%]	0 [ NA ]	15 (56%) [31% - 92%]
Citation	627 (37%) [34% - 40%]	94 (36%) [29% - 44%]	107 (42%) [35% - 51%]	17 (33%) [19% - 53%]	0 [ NA ]	9 (33%) [15% - 63%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.78 - 1.2)	1.2 (0.93 - 1.4)	0.91 (0.53 - 1.5)	NA	0.91 (0.41 - 1.7)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	7 (0.41%) [0.16% - 0.84%]	1 (0.38%) [0.0097% - 2.1%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 7.2%]	0 [ NA ]	0 (0%) [0% - 14%]
All Searches (% of Stops)	32 (1.9%) [1.3% - 2.6%]	9 (3.4%) [1.6% - 6.5%]	5 (2%) [0.64% - 4.6%]	0 (0%) [0% - 7.2%]	0 [ NA ]	0 (0%) [0% - 14%]
Contraband Found (% of All Searches)	10 (31%) [15% - 57%]	4 (44%) [12% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.33 - 4.9)	0.64 (0.015 - 4.5)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	2 (0.12%) [0.014% - 0.42%]	1 (0.38%) [0.0097% - 2.1%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 7.2%]	0 [ NA ]	0 (0%) [0% - 14%]
All Searches (% of Stops)	24 (1.4%) [0.9% - 2.1%]	6 (2.3%) [0.84% - 5%]	5 (2%) [0.64% - 4.6%]	0 (0%) [0% - 7.2%]	0 [ NA ]	0 (0%) [0% - 14%]

Summary of Traffic Sto	ps for 2019 - TAYLORV	ILLE POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 492. Total benchmark population: 24,320.									
Stops	478	11	3	0	0	0			
Benchmark	23,435	293	340	157	49	46			
Stop Rate (95% Confidence Interval)	0.02 (0.019 - 0.022)	0.04 (0.02 - 0.07)	0.009 (0.002 - 0.03)	0 (0 - 0.02)	0 (0 - 0.08)	0 (0 - 0.08)			
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.91 - 3.3)	0.43 (0.089 - 1.3)	0 (0 - 1.2)	0 (0 - 3.7)	0 (0 - 3.9)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]				
Moving Violation	292 (61%) [54% - 69%]	8 (73%) [31% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Licensing/Registration	101 (21%) [17% - 26%]	1 (9.1%) [0.23% - 51%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]				
Verbal Warning	17 (3.6%) [2.1% - 5.7%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Written Warning	90 (19%) [15% - 23%]	4 (36%) [9.9% - 93%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	371 (78%) [70% - 86%]	7 (64%) [26% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.33 - 1.7)	0.43 (0.011 - 2.4)	NA	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	37 (7.7%) [5.5% - 11%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	98 (21%) [17% - 25%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	51 (52%) [39% - 68%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.024 - 5.6)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - TAYLO	RVILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	n Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		•
Consent Search (% of Stops)	32 (6.7%) [4.6% - 9.5%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	86 (18%) [14% - 22%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	19 (22%) [13% - 35%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.2)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]	<u> </u>	
Dog Sniff (% of Stops)	13 (2.7%) [1.4% - 4.7%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	12 (92%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (92%) [48% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	10 (83%) [40% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - TAZEWEL	L COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 3,227	7. Total benchmark popula	tion: 97,705.	·
Stops	2,976	199	35	13	4	0
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.032 (0.031 - 0.033)	0.16 (0.14 - 0.19)	0.02 (0.01 - 0.03)	0.01 (0.007 - 0.02)	0.02 (0.007 - 0.06)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.1 (4.4 - 5.9)	0.57 (0.4 - 0.79)	0.41 (0.22 - 0.71)	0.77 (0.21 - 2)	0 (0 - 8.9)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	2,659 (89%) [86% - 93%]	180 (90%) [78% - 100%]	31 (89%) [60% - 100%]	9 (69%) [32% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]
Licensing/Registration	101 (3.4%) [2.8% - 4.1%]	8 (4%) [1.7% - 7.9%]	0 (0%) [0% - 11%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 92%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	794 (27%) [25% - 29%]	51 (26%) [19% - 34%]	15 (43%) [24% - 71%]	6 (46%) [17% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]
Written Warning	178 (6%) [5.1% - 6.9%]	13 (6.5%) [3.5% - 11%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 [ NA ]
Citation	2,004 (67%) [64% - 70%]	135 (68%) [57% - 80%]	19 (54%) [33% - 85%]	7 (54%) [22% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.84 - 1.2)	0.81 (0.48 - 1.3)	0.8 (0.32 - 1.7)	0.37 (0.0094 - 2.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
All Searches (% of Stops)	11 (0.37%) [0.18% - 0.66%]	2 (1%) [0.12% - 3.6%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 [ NA ]
Contraband Found (% of All Searches)	8 (73%) [31% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.2)	0 (0 - 6.4)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - TAZEWELL COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
All Searches (% of Stops)	11 (0.37%) [0.18% - 0.66%]	2 (1%) [0.12% - 3.6%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 210)	0 (0 - 430)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	8 (0.27%) [0.12% - 0.53%]	1 (0.5%) [0.013% - 2.8%]	0 (0%) [0% - 11%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (75%) [28% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (75%) [28% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	5 (83%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Stops for 2019 - TERMINAL RAILROAD ASSOCIATION								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 7. Tota	l benchmark population: 191	1,380.			
Stops	4	3	0	0	0	0		
Benchmark	167,956	15,664	5,414	1,925	378	43		
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	0.0002 (<0.0001 - 0.0006)	0 (0 - 0.0007)	0 (0 - 0.002)	0 (0 - 0.01)	0 (0 - 0.09)		
Rate Ratio vs White (95% Confidence Interval)	1.0	8 (1.2 - 48)	0 (0 - 47)	0 (0 - 130)	0 (0 - 670)	0 (0 - 5,900)		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	4 (100%) [27% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	3 (75%) [15% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 52)	NA	NA	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - TEUTOPOLIS POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 1 Summary of Traff	Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 19. Total benchmark population: 25,037.									
Stops	19	0	0	0	0	0				
Benchmark	24,306	109	436	156	19	11				
Stop Rate (95% Confidence Interval)	0.0008 (0.0005 - 0.001)	0 (0 - 0.03)	0 (0 - 0.008)	0 (0 - 0.02)	0 (0 - 0.19)	0 (0 - 0.34)				
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 48)	0 (0 - 12)	0 (0 - 33)	0 (0 - 270)	0 (0 - 470)				
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	-				
Moving Violation	13 (68%) [36% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Licensing/Registration	3 (16%) [3.3% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]					
Verbal Warning	11 (58%) [29% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Written Warning	6 (32%) [12% - 69%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Citation	2 (11%) [1.3% - 38%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]				

Summary of Traffic Sto	ps for 2019 - THAYER PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 111. T	otal benchmark population:	141,245.	
Stops	110	0	0	0	1	0
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.0009 (0.0008 - 0.001)	0 (0 - 0.0002)	0 (0 - 0.001)	0 (0 - 0.001)	0.008 (0.0002 - 0.04)	0 (0 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.23)	0 (0 - 1.4)	0 (0 - 1.4)	8.1 (0.2 - 46)	0 (0 - 65)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	85 (77%) [62% - 96%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	9 (8.2%) [3.7% - 16%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Written Warning	46 (42%) [31% - 56%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	64 (58%) [45% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	0 (0 - 6.5)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.91%) [0.023% - 5.1%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	7 (6.4%) [2.6% - 13%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	6 (86%) [31% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Driv	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	2 (1.8%) [0.22% - 6.6%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	10 (9.1%) [4.4% - 17%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (40%) [11% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - THOMASBO	ORO POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 50. To	tal benchmark population:	149,146.	
Stops	34	10	5	0	1	0
Benchmark	105,111	19,383	7,810	16,541	210	91
Stop Rate (95% Confidence Interval)	0.0003 (0.0002 - 0.0005)	0.0005 (0.0002 - 0.0009)	0.0006 (0.0002 - 0.001)	0 (0 - 0.0002)	0.005 (0.0001 - 0.03)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.7 - 3.3)	2 (0.6 - 5.1)	0 (0 - 0.73)	15 (0.36 - 88)	0 (0 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	31 (91%) [62% - 100%]	9 (90%) [41% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 37%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1 (2.9%) [0.074% - 16%]	2 (20%) [2.4% - 72%]	0 (0%) [0% - 74%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	21 (62%) [38% - 94%]	5 (50%) [16% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	12 (35%) [18% - 62%]	3 (30%) [6.2% - 88%]	2 (40%) [4.8% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.15 - 3.1)	1.1 (0.12 - 5.1)	NA	2.8 (0.066 - 19)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - THOMSON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence In	tervals. Total stops: 8. Tota	l benchmark population: 10,	609.				
Stops	8	0	0	0	0	0			
Benchmark	10,069	114	334	79	13	0			
Stop Rate (95% Confidence Interval)	0.0008 (0.0003 - 0.002)	0 (0 - 0.03)	0 (0 - 0.01)	0 (0 - 0.05)	0 (0 - 0.28)	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 52)	0 (0 - 18)	0 (0 - 75)	0 (0 - 450)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]				
Moving Violation	8 (100%) [43% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]								
Citation	8 (100%) [43% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - THORNTON POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,091.	Total benchmark population	on: 292,094.			
Stops	186	746	149	8	2	0		
Benchmark	62,029	186,658	40,458	2,673	266	10		
Stop Rate (95% Confidence Interval)	0.003 (0.0026 - 0.0035)	0.004 (0.0037 - 0.0043)	0.0037 (0.0031 - 0.0043)	0.003 (0.001 - 0.006)	0.008 (0.0009 - 0.03)	0 (0 - 0.37)		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.6)	1.2 (0.98 - 1.5)	1 (0.42 - 2)	2.5 (0.3 - 9.2)	0 (0 - 120)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]			
Moving Violation	90 (48%) [39% - 59%]	441 (59%) [54% - 65%]	74 (50%) [39% - 62%]	3 (38%) [7.7% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]		
Licensing/Registration	30 (16%) [11% - 23%]	119 (16%) [13% - 19%]	14 (9.4%) [5.1% - 16%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]		
Commercial Vehicle	10 (5.4%) [2.6% - 9.9%]	5 (0.67%) [0.22% - 1.6%]	8 (5.4%) [2.3% - 11%]	1 (12%) [0.32% - 70%]	1 (50%) [1.3% - 100%]	0 [ NA ]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	2 (1.1%) [0.13% - 3.9%]	5 (0.67%) [0.22% - 1.6%]	2 (1.3%) [0.16% - 4.8%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]		
Written Warning	104 (56%) [46% - 68%]	453 (61%) [55% - 67%]	61 (41%) [31% - 53%]	4 (50%) [14% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]		
Citation	80 (43%) [34% - 54%]	288 (39%) [34% - 43%]	86 (58%) [46% - 71%]	4 (50%) [14% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.7 - 1.2)	1.3 (0.98 - 1.8)	1.2 (0.31 - 3.1)	1.2 (0.029 - 6.7)	NA		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]				
Consent Search (% of Stops)	0 (0%) [0% - 2%]	5 (0.67%) [0.22% - 1.6%]	1 (0.67%) [0.017% - 3.7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	1 (0.54%) [0.014% - 3%]	9 (1.2%) [0.55% - 2.3%]	1 (0.67%) [0.017% - 3.7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	4 (44%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - THORNTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•				
Consent Search (% of Stops)	0 (0%) [0% - 2%]	2 (0.27%) [0.032% - 0.97%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
All Searches (% of Stops)	1 (0.54%) [0.014% - 3%]	5 (0.67%) [0.22% - 1.6%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	0 (0%) [0% - 2%]	1 (0.13%) [0.0034% - 0.75%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - TILTON PO	LICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 181. T	otal benchmark population:	56,477.	
Stops	148	23	6	3	0	1
Benchmark	45,638	7,639	2,474	552	165	9
Stop Rate (95% Confidence Interval)	0.0032 (0.0027 - 0.0038)	0.003 (0.002 - 0.005)	0.002 (0.0009 - 0.005)	0.005 (0.001 - 0.02)	0 (0 - 0.02)	0.11 (0.0028 - 0.62)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.57 - 1.4)	0.75 (0.27 - 1.7)	1.7 (0.34 - 5)	0 (0 - 7)	34 (0.86 - 190)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	113 (76%) [63% - 92%]	20 (87%) [53% - 100%]	4 (67%) [18% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	30 (20%) [14% - 29%]	2 (8.7%) [1.1% - 31%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	10 (6.8%) [3.2% - 12%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	138 (93%) [78% - 100%]	23 (100%) [63% - 100%]	6 (100%) [37% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.66 - 1.7)	1.1 (0.39 - 2.4)	1.1 (0.22 - 3.2)	NA	1.1 (0.027 - 6.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	10 (6.8%) [3.2% - 12%]	6 (26%) [9.6% - 57%]	0 (0%) [0% - 61%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (60%) [22% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.13 - 3.9)	NA	1.7 (0.036 - 14)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
All Searches (% of Stops)	11 (7.4%) [3.7% - 13%]	8 (35%) [15% - 69%]	0 (0%) [0% - 61%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (18%) [2.2% - 66%]	2 (25%) [3% - 90%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.1 - 19)	NA	0 (0 - 29)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - TILTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Group	) [95% Confidence Interval]		•				
Dog Sniff (% of Stops)	1 (0.68%) [0.017% - 3.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - TINLEY PA	RK POLICE				
<u> </u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	latios with 95% Confidence I	ntervals. Total stops: 4,203	. Total benchmark populatio	n: 775,819.	•
Stops	3,138	940	101	19	4	1
Benchmark	389,951	239,908	115,447	29,694	704	115
Stop Rate (95% Confidence Interval)	0.008 (0.0078 - 0.0083)	0.0039 (0.0037 - 0.0042)	0.0009 (0.0007 - 0.001)	0.0006 (0.0004 - 0.001)	0.006 (0.002 - 0.01)	0.009 (0.0002 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.45 - 0.52)	0.11 (0.088 - 0.13)	0.08 (0.048 - 0.12)	0.71 (0.19 - 1.8)	1.1 (0.027 - 6)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,116 (67%) [65% - 70%]	546 (58%) [53% - 63%]	62 (61%) [47% - 79%]	12 (63%) [33% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	514 (16%) [15% - 18%]	200 (21%) [18% - 24%]	10 (9.9%) [4.7% - 18%]	2 (11%) [1.3% - 38%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	1,996 (64%) [61% - 66%]	627 (67%) [62% - 72%]	50 (50%) [37% - 65%]	16 (84%) [48% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]
Written Warning	22 (0.7%) [0.44% - 1.1%]	2 (0.21%) [0.026% - 0.77%]	1 (0.99%) [0.025% - 5.5%]	0 (0%) [0% - 19%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Citation	1,120 (36%) [34% - 38%]	311 (33%) [30% - 37%]	50 (50%) [37% - 65%]	3 (16%) [3.3% - 46%]	1 (25%) [0.63% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.81 - 1.1)	1.4 (1 - 1.8)	0.44 (0.091 - 1.3)	0.7 (0.018 - 3.9)	2.8 (0.071 - 16)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	36 (1.1%) [0.8% - 1.6%]	10 (1.1%) [0.51% - 2%]	2 (2%) [0.24% - 7.2%]	0 (0%) [0% - 19%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	106 (3.4%) [2.8% - 4.1%]	52 (5.5%) [4.1% - 7.3%]	6 (5.9%) [2.2% - 13%]	0 (0%) [0% - 19%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	54 (51%) [38% - 66%]	22 (42%) [27% - 64%]	1 (17%) [0.42% - 93%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.48 - 1.4)	0.33 (0.0081 - 1.9)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - TINLEY PARK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	19 (0.61%) [0.36% - 0.95%]	6 (0.64%) [0.23% - 1.4%]	3 (3%) [0.61% - 8.7%]	0 (0%) [0% - 19%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	97 (3.1%) [2.5% - 3.8%]	50 (5.3%) [3.9% - 7%]	6 (5.9%) [2.2% - 13%]	0 (0%) [0% - 19%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	13 (13%) [7.1% - 23%]	9 (18%) [8.2% - 34%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.51 - 3.4)	0 (0 - 5.3)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	2 (0.064%) [0.0077% - 0.23%]	0 (0%) [0% - 0.39%]	0 (0%) [0% - 3.7%]	0 (0%) [0% - 19%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

<u>Traffic 13155 TINLEY PARK POLICE 2019</u> All ok for Tinley Park.

Summary of Traffic Stops for 2019 - TISKILWA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 25. Tot	tal benchmark population: 2	4,163.			
Stops	25	0	0	0	0	0		
Benchmark	21,786	213	1,911	215	36	2		
Stop Rate (95% Confidence Interval)	0.001 (0.0007 - 0.002)	0 (0 - 0.02)	0 (0 - 0.002)	0 (0 - 0.02)	0 (0 - 0.1)	0 (0 - 1.8)		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 16)	0 (0 - 1.8)	0 (0 - 16)	0 (0 - 96)	0 (0 - 1,700)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	21 (84%) [52% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	25 (100%) [65% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial (	Group) [95% Confidence Inte	erval]	•			
All Searches (% of Stops)	25 (100%) [65% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - TOLONO P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	ntervals. Total stops: 280. T	otal benchmark population:	149,146.	
Stops	257	14	5	3	0	1
Benchmark	105,111	19,383	7,810	16,541	210	91
Stop Rate (95% Confidence Interval)	0.0024 (0.0022 - 0.0028)	0.0007 (0.0004 - 0.001)	0.0006 (0.0002 - 0.001)	0.0002 (<0.0001 - 0.0005)	0 (0 - 0.02)	0.01 (0.0003 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.3 (0.16 - 0.5)	0.26 (0.084 - 0.62)	0.074 (0.015 - 0.22)	0 (0 - 7.2)	4.5 (0.11 - 25)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	141 (55%) [46% - 65%]	6 (43%) [16% - 93%]	5 (100%) [32% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	71 (28%) [22% - 35%]	7 (50%) [20% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	4 (1.6%) [0.42% - 4%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	50 (19%) [14% - 26%]	5 (36%) [12% - 83%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	203 (79%) [68% - 91%]	8 (57%) [25% - 100%]	4 (80%) [22% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.31 - 1.5)	1 (0.27 - 2.6)	1.3 (0.26 - 3.8)	NA	1.3 (0.032 - 7.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	1 (0.39%) [0.0099% - 2.2%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	194 (75%) [65% - 87%]	8 (57%) [25% - 100%]	4 (80%) [22% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	1 (0.52%) [0.013% - 2.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 950)	0 (0 - 1,900)	0 (0 - 2,500)	NA	0 (0 - 7,600)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - TOLONO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	1 (0.39%) [0.0099% - 2.2%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	195 (76%) [66% - 87%]	9 (64%) [29% - 100%]	4 (80%) [22% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]			
Contraband Found (% of All Searches)	2 (1%) [0.12% - 3.7%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	11 (0.18 - 210)	0 (0 - 260)	0 (0 - 350)	NA	0 (0 - 1,000)			

Summary of Traffic Sto	ps for 2019 - TOLUCA P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 22. To	tal benchmark population: 8	599.	
Stops	20	0	2	0	0	0
Benchmark	8,288	32	230	27	9	13
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.004)	0 (0 - 0.12)	0.009 (0.001 - 0.03)	0 (0 - 0.14)	0 (0 - 0.41)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 52)	3.6 (0.41 - 15)	0 (0 - 62)	0 (0 - 190)	0 (0 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	10 (50%) [24% - 92%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (5%) [0.13% - 28%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	10 (50%) [24% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	4 (20%) [5.4% - 51%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	6 (30%) [11% - 65%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	3.3 (0.33 - 19)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - TOULON	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 60. To	otal benchmark population:	1,033.	
Stops	53	2	4	0	1	0
Benchmark	3,905	27	56	45	0	0
Stop Rate (95% Confidence Interval)	0.014 (0.01 - 0.018)	0.074 (0.009 - 0.27)	0.071 (0.019 - 0.18)	0 (0 - 0.08)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	5.5 (0.64 - 21)	5.3 (1.4 - 14)	0 (0 - 6.3)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	idence Interval]	
Moving Violation	43 (81%) [59% - 100%]	2 (100%) [12% - 100%]	3 (75%) [15% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	3 (5.7%) [1.2% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	12 (23%) [12% - 40%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	2 (3.8%) [0.46% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	39 (74%) [52% - 100%]	1 (50%) [1.3% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.68 (0.017 - 4)	1.4 (0.35 - 3.8)	NA	1.4 (0.034 - 8)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numl	per (Percentage for the Racia	I Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	2 (3.8%) [0.46% - 14%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		•
Consent Search (% of Stops)	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - TRENTON	POLICE				
· ·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate I	Ratios with 95% Confidence I	Intervals. Total stops: 784.	Total benchmark population	n: 27,440.	
Stops	699	44	25	13	1	2
Benchmark	25,538	918	744	159	81	0
Stop Rate (95% Confidence Interval)	0.027 (0.025 - 0.029)	0.05 (0.03 - 0.06)	0.03 (0.02 - 0.05)	0.082 (0.044 - 0.14)	0.01 (0.0003 - 0.07)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.3 - 2.4)	1.2 (0.79 - 1.8)	3 (1.6 - 5.1)	0.45 (0.011 - 2.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	580 (83%) [76% - 90%]	40 (91%) [65% - 100%]	22 (88%) [55% - 100%]	12 (92%) [48% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	33 (4.7%) [3.2% - 6.6%]	1 (2.3%) [0.058% - 13%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	87 (12%) [10% - 15%]	2 (4.5%) [0.55% - 16%]	4 (16%) [4.4% - 41%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	305 (44%) [39% - 49%]	16 (36%) [21% - 59%]	9 (36%) [16% - 68%]	5 (38%) [12% - 90%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]
Citation	307 (44%) [39% - 49%]	26 (59%) [39% - 87%]	12 (48%) [25% - 84%]	8 (62%) [27% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.86 - 2)	1.1 (0.56 - 1.9)	1.4 (0.6 - 2.8)	0 (0 - 8.4)	0 (0 - 4.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (0.14%) [0.0036% - 0.8%]	0 (0%) [0% - 8.4%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	697 (100%) [92% - 100%]	44 (100%) [73% - 100%]	25 (100%) [65% - 100%]	13 (100%) [53% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.14%) [0.0036% - 0.8%]	1 (2.3%) [0.058% - 13%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	5 (0.72%) [0.23% - 1.7%]	3 (6.8%) [1.4% - 20%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (60%) [12% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.011 - 6.9)	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - TRENTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	1 (0.14%) [0.0036% - 0.8%]	0 (0%) [0% - 8.4%]	0 (0%) [0% - 15%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Stops for 2019 - TRI-COUNTY DRUG ENFORCEMENT NARCOTICS TEAM								
<u>-</u>	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 405.	Total benchmark population:	107,956.			
Stops	247	82	61	15	0	0		
Benchmark	95,953	2,110	8,791	873	211	18		
Stop Rate (95% Confidence Interval)	0.0026 (0.0023 - 0.0029)	0.04 (0.03 - 0.05)	0.007 (0.005 - 0.009)	0.02 (0.01 - 0.03)	0 (0 - 0.02)	0 (0 - 0.2)		
Rate Ratio vs White (95% Confidence Interval)	1.0	15 (12 - 19)	2.7 (2 - 3.6)	6.7 (3.7 - 11)	0 (0 - 6.8)	0 (0 - 80)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]			
Moving Violation	236 (96%) [84% - 100%]	79 (96%) [76% - 100%]	58 (95%) [72% - 100%]	13 (87%) [46% - 100%]	0 [ NA ]	0 [ NA ]		
Licensing/Registration	9 (3.6%) [1.7% - 6.9%]	1 (1.2%) [0.031% - 6.8%]	0 (0%) [0% - 6%]	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]			
Verbal Warning	217 (88%) [77% - 100%]	75 (91%) [72% - 100%]	52 (85%) [64% - 100%]	14 (93%) [51% - 100%]	0 [ NA ]	0 [ NA ]		
Written Warning	28 (11%) [7.5% - 16%]	7 (8.5%) [3.4% - 18%]	9 (15%) [6.7% - 28%]	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 [ NA ]		
Citation	2 (0.81%) [0.098% - 2.9%]	0 (0%) [0% - 4.5%]	0 (0%) [0% - 6%]	0 (0%) [0% - 25%]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 16)	0 (0 - 22)	0 (0 - 88)	NA	NA		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]				
Consent Search (% of Stops)	1 (0.4%) [0.01% - 2.3%]	0 (0%) [0% - 4.5%]	0 (0%) [0% - 6%]	0 (0%) [0% - 25%]	0 [ NA ]	0 [ NA ]		
All Searches (% of Stops)	247 (100%) [88% - 100%]	82 (100%) [80% - 100%]	61 (100%) [76% - 100%]	15 (100%) [56% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of All Searches)	1 (0.4%) [0.01% - 2.3%]	0 (0%) [0% - 4.5%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 25%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 120)	4 (0.052 - 320)	0 (0 - 640)	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - TRI-COUNTY DRUG ENFORCEMENT NARCOTICS TEAM								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
All Searches (% of Stops)	9 (3.6%) [1.7% - 6.9%]	4 (4.9%) [1.3% - 12%]	1 (1.6%) [0.042% - 9.1%]	0 (0%) [0% - 25%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	8 (89%) [38% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.25 - 4.2)	1.1 (0.025 - 8.4)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	37 (15%) [11% - 21%]	16 (20%) [11% - 32%]	13 (21%) [11% - 36%]	2 (13%) [1.6% - 48%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	22 (59%) [37% - 90%]	9 (56%) [26% - 100%]	4 (31%) [8.4% - 79%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	17 (46%) [27% - 74%]	8 (50%) [22% - 99%]	4 (31%) [8.4% - 79%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	15 (88%) [49% - 100%]	6 (75%) [28% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.27 - 2.3)	0.57 (0.063 - 2.4)	1.1 (0.027 - 7.4)	NA	NA			

Summary of Traffic Sto	ps for 2019 - TRITON Co	OLLEGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 475.	Total benchmark population	n: 7,067.	
Stops	192	95	170	15	2	1
Benchmark	4,967	88	1,923	89	0	0
Stop Rate (95% Confidence Interval)	0.039 (0.033 - 0.045)	1.1 (0.87 - 1.3)	0.088 (0.076 - 0.1)	0.17 (0.094 - 0.28)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	28 (22 - 36)	2.3 (1.8 - 2.8)	4.4 (2.4 - 7.4)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	150 (78%) [66% - 92%]	70 (74%) [57% - 93%]	117 (69%) [57% - 82%]	12 (80%) [41% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	8 (4.2%) [1.8% - 8.2%]	2 (2.1%) [0.25% - 7.6%]	7 (4.1%) [1.7% - 8.5%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 1.9%]	0 (0%) [0% - 3.9%]	1 (0.59%) [0.015% - 3.3%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	56 (29%) [22% - 38%]	25 (26%) [17% - 39%]	27 (16%) [10% - 23%]	1 (6.7%) [0.17% - 37%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	125 (65%) [54% - 78%]	69 (73%) [57% - 92%]	125 (74%) [61% - 88%]	13 (87%) [46% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	11 (5.7%) [2.9% - 10%]	1 (1.1%) [0.027% - 5.9%]	18 (11%) [6.3% - 17%]	1 (6.7%) [0.17% - 37%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.18 (0.0043 - 1.3)	1.8 (0.83 - 4.3)	1.2 (0.027 - 8)	8.7 (0.2 - 60)	0 (0 - 76)

Summary of Traffic Sto	ps for 2019 - TROY PO	-ICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,088	. Total benchmark populati	on: 191,380.	
Stops	1,740	261	62	24	0	1
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.01 (0.0099 - 0.011)	0.017 (0.015 - 0.019)	0.011 (0.0088 - 0.015)	0.01 (0.008 - 0.02)	0 (0 - 0.01)	0.023 (0.0006 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.4 - 1.8)	1.1 (0.84 - 1.4)	1.2 (0.77 - 1.8)	0 (0 - 0.94)	2.2 (0.057 - 13)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	1,251 (72%) [68% - 76%]	177 (68%) [58% - 79%]	52 (84%) [63% - 100%]	22 (92%) [57% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	181 (10%) [8.9% - 12%]	48 (18%) [14% - 24%]	6 (9.7%) [3.6% - 21%]	0 (0%) [0% - 15%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	318 (18%) [16% - 20%]	52 (20%) [15% - 26%]	3 (4.8%) [1% - 14%]	4 (17%) [4.5% - 43%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	111 (6.4%) [5.2% - 7.7%]	17 (6.5%) [3.8% - 10%]	11 (18%) [8.9% - 32%]	2 (8.3%) [1% - 30%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	1,311 (75%) [71% - 80%]	192 (74%) [64% - 85%]	48 (77%) [57% - 100%]	18 (75%) [44% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.83 - 1.1)	1 (0.75 - 1.4)	1 (0.59 - 1.6)	NA	1.3 (0.034 - 7.4)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	38 (2.2%) [1.5% - 3%]	6 (2.3%) [0.84% - 5%]	5 (8.1%) [2.6% - 19%]	0 (0%) [0% - 15%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	89 (5.1%) [4.1% - 6.3%]	23 (8.8%) [5.6% - 13%]	10 (16%) [7.7% - 30%]	0 (0%) [0% - 15%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	42 (47%) [34% - 64%]	9 (39%) [18% - 74%]	6 (60%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.35 - 1.7)	1.3 (0.44 - 3)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - TROY POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·				
Consent Search (% of Stops)	25 (1.4%) [0.93% - 2.1%]	4 (1.5%) [0.42% - 3.9%]	2 (3.2%) [0.39% - 12%]	0 (0%) [0% - 15%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	71 (4.1%) [3.2% - 5.1%]	19 (7.3%) [4.4% - 11%]	4 (6.5%) [1.8% - 17%]	0 (0%) [0% - 15%]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	6 (8.5%) [3.1% - 18%]	2 (11%) [1.3% - 38%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.12 - 7)	3 (0.064 - 24)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]	·				
Dog Sniff (% of Stops)	6 (0.34%) [0.13% - 0.75%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 15%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	4 (67%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - TUSCOLA	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,095	5. Total benchmark populat	ion: 14,371.	•
Stops	875	136	74	6	3	1
Benchmark	13,216	74	909	107	52	13
Stop Rate (95% Confidence Interval)	0.066 (0.062 - 0.071)	1.8 (1.5 - 2.2)	0.081 (0.064 - 0.1)	0.056 (0.021 - 0.12)	0.058 (0.012 - 0.17)	0.077 (0.0019 - 0.43)
Rate Ratio vs White (95% Confidence Interval)	1.0	28 (23 - 33)	1.2 (0.96 - 1.6)	0.85 (0.31 - 1.9)	0.87 (0.18 - 2.6)	1.2 (0.029 - 6.5)
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	•
Moving Violation	422 (48%) [44% - 53%]	81 (60%) [47% - 74%]	37 (50%) [35% - 69%]	4 (67%) [18% - 100%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	137 (16%) [13% - 19%]	18 (13%) [7.8% - 21%]	16 (22%) [12% - 35%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	1 (0.11%) [0.0029% - 0.64%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	145 (17%) [14% - 19%]	12 (8.8%) [4.6% - 15%]	5 (6.8%) [2.2% - 16%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	729 (83%) [77% - 90%]	124 (91%) [76% - 100%]	69 (93%) [73% - 100%]	5 (83%) [27% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.9 - 1.3)	1.1 (0.86 - 1.4)	1 (0.32 - 2.3)	1.2 (0.25 - 3.5)	1.2 (0.03 - 6.7)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	·	
Consent Search (% of Stops)	34 (3.9%) [2.7% - 5.4%]	6 (4.4%) [1.6% - 9.6%]	0 (0%) [0% - 5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	721 (82%) [76% - 89%]	124 (91%) [76% - 100%]	64 (86%) [67% - 100%]	5 (83%) [27% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	78 (11%) [8.6% - 14%]	20 (16%) [9.9% - 25%]	5 (7.8%) [2.5% - 18%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.86 - 2.5)	0.72 (0.23 - 1.8)	0 (0 - 7)	0 (0 - 12)	0 (0 - 35)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - TUSCOLA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	20 (2.3%) [1.4% - 3.5%]	3 (2.2%) [0.45% - 6.4%]	0 (0%) [0% - 5%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	715 (82%) [76% - 88%]	123 (90%) [75% - 100%]	64 (86%) [67% - 100%]	5 (83%) [27% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]			
Contraband Found (% of All Searches)	71 (9.9%) [7.8% - 13%]	18 (15%) [8.7% - 23%]	5 (7.8%) [2.5% - 18%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.83 - 2.5)	0.79 (0.25 - 1.9)	0 (0 - 7.6)	0 (0 - 13)	0 (0 - 38)			
Panel: 6 Summary of Dog	Sniff Events - Number (Po	ercentage for the Racial Grou	ıp) [95% Confidence Interval						
Dog Sniff (% of Stops)	11 (1.3%) [0.63% - 2.2%]	0 (0%) [0% - 2.7%]	2 (2.7%) [0.33% - 9.8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	11 (100%) [50% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	11 (100%) [50% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	10 (91%) [44% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0.55 (0.013 - 3.9)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - UNION C	OUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 256.	Total benchmark populatio	n: 12,338.	
Stops	198	46	6	4	2	0
Benchmark	11,561	166	559	43	9	0
Stop Rate (95% Confidence Interval)	0.017 (0.015 - 0.02)	0.28 (0.2 - 0.37)	0.01 (0.004 - 0.02)	0.093 (0.025 - 0.24)	0.22 (0.027 - 0.8)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	16 (11 - 22)	0.63 (0.23 - 1.4)	5.4 (1.5 - 14)	13 (1.6 - 47)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	149 (75%) [64% - 88%]	44 (96%) [70% - 100%]	5 (83%) [27% - 100%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Licensing/Registration	23 (12%) [7.4% - 17%]	0 (0%) [0% - 8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	Confidence Interval]	•
Verbal Warning	25 (13%) [8.2% - 19%]	2 (4.3%) [0.53% - 16%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	173 (87%) [75% - 100%]	44 (96%) [70% - 100%]	5 (83%) [27% - 100%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.77 - 1.5)	0.95 (0.31 - 2.3)	1.1 (0.31 - 3)	1.1 (0.14 - 4.2)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	•
Consent Search (% of Stops)	3 (1.5%) [0.31% - 4.4%]	3 (6.5%) [1.3% - 19%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	25 (13%) [8.2% - 19%]	4 (8.7%) [2.4% - 22%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	9 (36%) [16% - 68%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.2)	2.8 (0.063 - 20)	NA	NA	NA

Summary of Traffic Stops for 2019 - UNION COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	3 (1.5%) [0.31% - 4.4%]	2 (4.3%) [0.53% - 16%]	0 (0%) [0% - 61%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
All Searches (% of Stops)	25 (13%) [8.2% - 19%]	3 (6.5%) [1.3% - 19%]	0 (0%) [0% - 61%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found (% of All Searches)	4 (16%) [4.4% - 41%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 13)	NA	0 (0 - 38)	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Group	o) [95% Confidence Interval]					
Dog Sniff (% of Stops)	1 (0.51%) [0.013% - 2.8%]	0 (0%) [0% - 8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - UNION PAC	IFIC RAILROAD-CENTRA	AL POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Ir	ntervals. Total stops: 81. Tot	al benchmark population: 3,	616,623.	
Stops	39	28	10	3	1	0
Benchmark	1,644,423	851,820	838,596	276,816	4,082	886
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0.0002 (<0.0001 - 0.001)	0 (0 - 0.004)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.82 - 2.3)	0.5 (0.22 - 1)	0.46 (0.09 - 1.4)	10 (0.26 - 61)	0 (0 - 180)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	39 (100%) [71% - 100%]	28 (100%) [66% - 100%]	10 (100%) [48% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	39 (100%) [71% - 100%]	24 (86%) [55% - 100%]	10 (100%) [48% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	0 (0%) [0% - 9.5%]	4 (14%) [3.9% - 37%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - UNION POL	ICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 24. Tot	al benchmark population: 22	20,488.	
Stops	21	0	3	0	0	0
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0002)	0 (0 - 0.001)	0.0001 (<0.0001 - 0.0003)	0 (0 - 0.0006)	0 (0 - 0.02)	0 (0 - 0.18)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	1.1 (0.2 - 3.5)	0 (0 - 5.8)	0 (0 - 190)	0 (0 - 1,800)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	-
Moving Violation	19 (90%) [54% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (4.8%) [0.12% - 27%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	15 (71%) [40% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	6 (29%) [10% - 62%]	0 [ NA ]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	1.2 (0.025 - 9.6)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - UNIVERSIT	Y OF CHICAGO POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	Intervals. Total stops: 1,494.	Total benchmark population	n: 1,862,966.	•
Stops	241	1,117	60	55	16	5
Benchmark	661,647	567,198	502,903	128,443	2,476	299
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0004)	0.002 (0.0019 - 0.0021)	0.0001 (<0.0001 - 0.0002)	0.0004 (0.0003 - 0.0006)	0.006 (0.004 - 0.01)	0.02 (0.005 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	5.4 (4.7 - 6.2)	0.33 (0.24 - 0.44)	1.2 (0.86 - 1.6)	18 (10 - 29)	46 (15 - 110)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	229 (95%) [83% - 100%]	1,014 (91%) [85% - 97%]	54 (90%) [68% - 100%]	53 (96%) [72% - 100%]	14 (88%) [48% - 100%]	5 (100%) [32% - 100%]
Licensing/Registration	2 (0.83%) [0.1% - 3%]	16 (1.4%) [0.82% - 2.3%]	0 (0%) [0% - 6.1%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	229 (95%) [83% - 100%]	979 (88%) [82% - 93%]	56 (93%) [71% - 100%]	49 (89%) [66% - 100%]	16 (100%) [57% - 100%]	3 (60%) [12% - 100%]
Written Warning	1 (0.41%) [0.011% - 2.3%]	4 (0.36%) [0.098% - 0.92%]	0 (0%) [0% - 6.1%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 23%]	1 (20%) [0.51% - 100%]
Citation	11 (4.6%) [2.3% - 8.2%]	134 (12%) [10% - 14%]	4 (6.7%) [1.8% - 17%]	6 (11%) [4% - 24%]	0 (0%) [0% - 23%]	1 (20%) [0.51% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.6 (1.4 - 5.4)	1.5 (0.34 - 4.9)	2.4 (0.73 - 7.1)	0 (0 - 6)	4.4 (0.1 - 30)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.83%) [0.1% - 3%]	22 (2%) [1.2% - 3%]	1 (1.7%) [0.042% - 9.3%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	2 (0.83%) [0.1% - 3%]	23 (2.1%) [1.3% - 3.1%]	1 (1.7%) [0.042% - 9.3%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	5 (22%) [7.1% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.43 (0.049 - 21)	0 (0 - 78)	NA	NA	NA

Summary of Traffic Stops for 2019 - UNIVERSITY OF CHICAGO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 1.5%]	15 (1.3%) [0.75% - 2.2%]	0 (0%) [0% - 6.1%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 74%]		
All Searches (% of Stops)	0 (0%) [0% - 1.5%]	15 (1.3%) [0.75% - 2.2%]	1 (1.7%) [0.042% - 9.3%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 74%]		
Contraband Found (% of All Searches)	0 [ NA ]	2 (13%) [1.6% - 48%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - UNIVERSIT	Y OF ILLINOIS CHICAGO	POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 683. T	otal benchmark population:	1,862,966.	·
Stops	128	348	123	72	7	5
Benchmark	661,647	567,198	502,903	128,443	2,476	299
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0002)	0.0006 (0.0006 - 0.0007)	0.0002 (0.0002 - 0.0003)	0.0006 (0.0004 - 0.0007)	0.003 (0.001 - 0.006)	0.02 (0.005 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (2.6 - 3.9)	1.3 (0.98 - 1.6)	2.9 (2.1 - 3.9)	15 (5.8 - 31)	86 (28 - 210)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	97 (76%) [61% - 92%]	250 (72%) [63% - 81%]	96 (78%) [63% - 95%]	58 (81%) [61% - 100%]	7 (100%) [40% - 100%]	4 (80%) [22% - 100%]
Licensing/Registration	18 (14%) [8.3% - 22%]	53 (15%) [11% - 20%]	10 (8.1%) [3.9% - 15%]	5 (6.9%) [2.3% - 16%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	85 (66%) [53% - 82%]	201 (58%) [50% - 66%]	77 (63%) [49% - 78%]	50 (69%) [52% - 92%]	3 (43%) [8.8% - 100%]	4 (80%) [22% - 100%]
Citation	43 (34%) [24% - 45%]	147 (42%) [36% - 50%]	46 (37%) [27% - 50%]	22 (31%) [19% - 46%]	4 (57%) [16% - 100%]	1 (20%) [0.51% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.89 - 1.8)	1.1 (0.72 - 1.7)	0.91 (0.52 - 1.6)	1.7 (0.44 - 4.7)	0.6 (0.015 - 3.5)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (1.6%) [0.19% - 5.6%]	15 (4.3%) [2.4% - 7.1%]	8 (6.5%) [2.8% - 13%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	2 (1.6%) [0.19% - 5.6%]	16 (4.6%) [2.6% - 7.5%]	7 (5.7%) [2.3% - 12%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	4 (200%) [54% - 100%]	18 (110%) [67% - 100%]	9 (130%) [59% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.19 - 2.3)	0.64 (0.18 - 2.9)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - UNIVERSITY OF ILLINOIS CHICAGO POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search I	Events - Number (Percentage for	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	3 (2.3%) [0.48% - 6.8%]	14 (4%) [2.2% - 6.7%]	7 (5.7%) [2.3% - 12%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]			
All Searches (% of Stops)	4 (3.1%) [0.85% - 8%]	14 (4%) [2.2% - 6.7%]	7 (5.7%) [2.3% - 12%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]			
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	3 (21%) [4.4% - 63%]	0 (0%) [0% - 53%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - UNIVERSIT	Y OF ILLINOIS SPRINGI	FIELD POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 289.	Total benchmark population	n: 82,201.	
Stops	175	87	14	11	0	2
Benchmark	61,552	16,061	1,993	2,474	86	35
Stop Rate (95% Confidence Interval)	0.0028 (0.0024 - 0.0033)	0.005 (0.004 - 0.007)	0.007 (0.004 - 0.01)	0.004 (0.002 - 0.008)	0 (0 - 0.04)	0.057 (0.0069 - 0.21)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.5 - 2.5)	2.5 (1.3 - 4.3)	1.6 (0.77 - 2.9)	0 (0 - 15)	20 (2.4 - 74)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	-
Moving Violation	127 (73%) [60% - 86%]	61 (70%) [54% - 90%]	11 (79%) [39% - 100%]	6 (55%) [20% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Licensing/Registration	7 (4%) [1.6% - 8.2%]	2 (2.3%) [0.28% - 8.3%]	0 (0%) [0% - 26%]	2 (18%) [2.2% - 66%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	ed Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	143 (82%) [69% - 96%]	68 (78%) [61% - 99%]	12 (86%) [44% - 100%]	10 (91%) [44% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Written Warning	2 (1.1%) [0.14% - 4.1%]	0 (0%) [0% - 4.2%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 34%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	30 (17%) [12% - 24%]	19 (22%) [13% - 34%]	1 (7.1%) [0.18% - 40%]	1 (9.1%) [0.23% - 51%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.68 - 2.3)	0.42 (0.01 - 2.5)	0.53 (0.013 - 3.2)	NA	0 (0 - 11)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	l Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	2 (1.1%) [0.14% - 4.1%]	2 (2.3%) [0.28% - 8.3%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 34%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	5 (2.9%) [0.93% - 6.7%]	9 (10%) [4.7% - 20%]	1 (7.1%) [0.18% - 40%]	1 (9.1%) [0.23% - 51%]	0 [ NA ]	1 (50%) [1.3% - 100%]
Contraband Found (% of All Searches)	2 (40%) [4.8% - 100%]	8 (89%) [38% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.44 - 21)	0 (0 - 27)	2.5 (0.042 - 48)	NA	0 (0 - 27)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - UNIVERSITY OF ILLINOIS SPRINGFIELD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	1 (0.57%) [0.014% - 3.2%]	0 (0%) [0% - 4.2%]	0 (0%) [0% - 26%]	0 (0%) [0% - 34%]	0 [ NA ]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	3 (1.7%) [0.35% - 5%]	2 (2.3%) [0.28% - 8.3%]	0 (0%) [0% - 26%]	0 (0%) [0% - 34%]	0 [ NA ]	1 (50%) [1.3% - 100%]			
Contraband Found (% of All Searches)	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8)	NA	NA	NA	0 (0 - 16)			

Summary of Traffic Sto	ps for 2019 - UNIVERS	TY OF ILLINOIS URBANA	A POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 3,132	2. Total benchmark populati	on: 91,516.	•
Stops	1,542	657	189	744	0	0
Benchmark	55,706	15,932	5,159	14,483	175	61
Stop Rate (95% Confidence Interval)	0.028 (0.026 - 0.029)	0.041 (0.038 - 0.045)	0.037 (0.032 - 0.042)	0.051 (0.048 - 0.055)	0 (0 - 0.02)	0 (0 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.4 - 1.6)	1.3 (1.1 - 1.5)	1.9 (1.7 - 2)	0 (0 - 0.76)	0 (0 - 2.2)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,137 (74%) [70% - 78%]	434 (66%) [60% - 73%]	145 (77%) [65% - 90%]	539 (72%) [66% - 79%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	144 (9.3%) [7.9% - 11%]	80 (12%) [9.7% - 15%]	6 (3.2%) [1.2% - 6.9%]	71 (9.5%) [7.5% - 12%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	1,339 (87%) [82% - 92%]	464 (71%) [64% - 77%]	151 (80%) [68% - 94%]	608 (82%) [75% - 88%]	0 [ NA ]	0 [ NA ]
Citation	203 (13%) [11% - 15%]	193 (29%) [25% - 34%]	38 (20%) [14% - 28%]	136 (18%) [15% - 22%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.2 (1.8 - 2.7)	1.5 (1.1 - 2.2)	1.4 (1.1 - 1.7)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.13%) [0.016% - 0.47%]	9 (1.4%) [0.63% - 2.6%]	0 (0%) [0% - 2%]	2 (0.27%) [0.033% - 0.97%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	11 (0.71%) [0.36% - 1.3%]	47 (7.2%) [5.3% - 9.5%]	3 (1.6%) [0.33% - 4.6%]	5 (0.67%) [0.22% - 1.6%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	9 (82%) [37% - 100%]	31 (66%) [45% - 94%]	3 (100%) [21% - 100%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.37 - 1.9)	1.2 (0.21 - 4.9)	0.73 (0.13 - 2.9)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - UNIVERSITY OF ILLINOIS URBANA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]					
Consent Search (% of Stops)	5 (0.32%) [0.11% - 0.76%]	13 (2%) [1.1% - 3.4%]	0 (0%) [0% - 2%]	1 (0.13%) [0.0034% - 0.75%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	8 (0.52%) [0.22% - 1%]	43 (6.5%) [4.7% - 8.8%]	3 (1.6%) [0.33% - 4.6%]	5 (0.67%) [0.22% - 1.6%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (12%) [0.32% - 70%]	9 (21%) [9.6% - 40%]	2 (67%) [8.1% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.23 - 73)	5.3 (0.28 - 310)	1.6 (0.02 - 130)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.065%) [0.0016% - 0.36%]	6 (0.91%) [0.34% - 2%]	0 (0%) [0% - 2%]	0 (0%) [0% - 0.5%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.33 (0.017 - 20)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - UNIVERSIT	Y PARK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 265. To	otal benchmark population:	483,725.	
Stops	26	219	18	0	1	1
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0001)	0.0041 (0.0036 - 0.0047)	0.0002 (0.0001 - 0.0004)	0 (0 - 0.0001)	0.002 (<0.0001 - 0.01)	0.01 (0.0002 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	52 (34 - 81)	3 (1.6 - 5.7)	0 (0 - 1.8)	29 (0.7 - 180)	120 (2.9 - 730)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	25 (96%) [62% - 100%]	168 (77%) [66% - 89%]	16 (89%) [51% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	1 (3.8%) [0.097% - 21%]	5 (2.3%) [0.74% - 5.3%]	0 (0%) [0% - 20%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 14%]	1 (0.46%) [0.012% - 2.5%]	0 (0%) [0% - 20%]	0 [ NA ]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	26 (100%) [65% - 100%]	219 (100%) [87% - 100%]	18 (100%) [59% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.66 - 1.6)	1 (0.52 - 1.9)	NA	1 (0.024 - 6.1)	1 (0.024 - 6.1)

Summary of Traffic Sto	ps for 2019 - URBANA	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 3,243	3. Total benchmark populati	on: 149,146.	
Stops	1,685	1,090	187	272	9	0
Benchmark	105,111	19,383	7,810	16,541	210	91
Stop Rate (95% Confidence Interval)	0.016 (0.015 - 0.017)	0.056 (0.053 - 0.06)	0.024 (0.021 - 0.028)	0.016 (0.015 - 0.019)	0.04 (0.02 - 0.08)	0 (0 - 0.04)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (3.2 - 3.8)	1.5 (1.3 - 1.7)	1 (0.9 - 1.2)	2.7 (1.2 - 5.1)	0 (0 - 2.5)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	1,193 (71%) [67% - 75%]	596 (55%) [50% - 59%]	129 (69%) [58% - 82%]	187 (69%) [59% - 79%]	3 (33%) [6.9% - 97%]	0 [ NA ]
Licensing/Registration	192 (11%) [9.8% - 13%]	210 (19%) [17% - 22%]	19 (10%) [6.1% - 16%]	24 (8.8%) [5.7% - 13%]	2 (22%) [2.7% - 80%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	748 (44%) [41% - 48%]	525 (48%) [44% - 52%]	84 (45%) [36% - 56%]	126 (46%) [39% - 55%]	5 (56%) [18% - 100%]	0 [ NA ]
Citation	937 (56%) [52% - 59%]	565 (52%) [48% - 56%]	103 (55%) [45% - 67%]	146 (54%) [45% - 63%]	4 (44%) [12% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.84 - 1)	0.99 (0.8 - 1.2)	0.97 (0.81 - 1.2)	0.8 (0.22 - 2.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence Ir	iterval]		
Consent Search (% of Stops)	9 (0.53%) [0.24% - 1%]	22 (2%) [1.3% - 3.1%]	2 (1.1%) [0.13% - 3.9%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 41%]	0 [ NA ]
All Searches (% of Stops)	50 (3%) [2.2% - 3.9%]	136 (12%) [10% - 15%]	17 (9.1%) [5.3% - 15%]	3 (1.1%) [0.23% - 3.2%]	1 (11%) [0.28% - 62%]	0 [ NA ]
Contraband Found (% of All Searches)	25 (50%) [32% - 74%]	75 (55%) [43% - 69%]	9 (53%) [24% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.69 - 1.8)	1.1 (0.43 - 2.3)	1.3 (0.15 - 5.3)	2 (0.049 - 12)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - URBANA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	13 (0.77%) [0.41% - 1.3%]	30 (2.8%) [1.9% - 3.9%]	2 (1.1%) [0.13% - 3.9%]	1 (0.37%) [0.0093% - 2%]	0 (0%) [0% - 41%]	0 [ NA ]			
All Searches (% of Stops)	55 (3.3%) [2.5% - 4.2%]	136 (12%) [10% - 15%]	14 (7.5%) [4.1% - 13%]	3 (1.1%) [0.23% - 3.2%]	1 (11%) [0.28% - 62%]	0 [ NA ]			
Contraband Found (% of All Searches)	8 (15%) [6.3% - 29%]	20 (15%) [9% - 23%]	4 (29%) [7.8% - 73%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.43 - 2.7)	2 (0.43 - 7.3)	2.3 (0.052 - 17)	0 (0 - 32)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	22 (1.3%) [0.82% - 2%]	14 (1.3%) [0.7% - 2.2%]	0 (0%) [0% - 2%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 41%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	19 (86%) [52% - 100%]	12 (86%) [44% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	19 (86%) [52% - 100%]	12 (86%) [44% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	14 (74%) [40% - 100%]	5 (42%) [14% - 97%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.57 (0.16 - 1.7)	NA	NA	NA	NA			

<u>Traffic 13100 URBANA POLICE 2019</u> The Urbana Police Department recognizes the significant methodological difference from previous years' reports in computing and reporting the racial disparity. The results of these calculations are not comparable to previous years' reports issued by the state.

Summary of Traffic Sto	ps for 2019 - VA MEDICA	L CENTER POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 167. T	otal benchmark population:	56,477.	
Stops	123	40	4	0	0	0
Benchmark	45,638	7,639	2,474	552	165	9
Stop Rate (95% Confidence Interval)	0.0027 (0.0022 - 0.0032)	0.005 (0.004 - 0.007)	0.002 (0.0004 - 0.004)	0 (0 - 0.007)	0 (0 - 0.02)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.3 - 2.8)	0.6 (0.16 - 1.6)	0 (0 - 2.5)	0 (0 - 8.4)	0 (0 - 150)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	119 (97%) [80% - 100%]	40 (100%) [71% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pero	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	97 (79%) [64% - 96%]	30 (75%) [51% - 100%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	25 (20%) [13% - 30%]	8 (20%) [8.6% - 39%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	1 (0.81%) [0.021% - 4.5%]	2 (5%) [0.61% - 18%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	6.1 (0.32 - 360)	31 (0.39 - 2,400)	NA	NA	NA

Summary of Traffic Sto	PS FOR 2019 - VALMEYE					1
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 223.	Гotal benchmark populat	ion: 24,903.	
Stops	194	28	1	0	0	0
Benchmark	24,263	53	328	246	13	0
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.009)	0.53 (0.35 - 0.76)	0.003 (<0.0001 - 0.02)	0 (0 - 0.01)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	66 (43 - 99)	0.38 (0.0096 - 2.1)	0 (0 - 1.9)	0 (0 - 36)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% (	Confidence Interval]	
Moving Violation	165 (85%) [73% - 99%]	28 (100%) [66% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	3 (1.5%) [0.32% - 4.5%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	117 (60%) [50% - 72%]	13 (46%) [25% - 79%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	43 (22%) [16% - 30%]	3 (11%) [2.2% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	34 (18%) [12% - 24%]	12 (43%) [22% - 75%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.4 (1.2 - 4.8)	0 (0 - 22)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	9 (4.6%) [2.1% - 8.8%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	9 (4.6%) [2.1% - 8.8%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (11%) [0.28% - 62%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (0.52%) [0.013% - 2.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	1 (0.52%) [0.013% - 2.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - VANDALIA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 818.	Total benchmark populatio	n: 15,945.			
Stops	746	53	7	6	6	0		
Benchmark	14,836	732	260	79	38	0		
Stop Rate (95% Confidence Interval)	0.05 (0.047 - 0.054)	0.07 (0.05 - 0.09)	0.03 (0.01 - 0.06)	0.076 (0.028 - 0.17)	0.16 (0.058 - 0.34)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.9)	0.54 (0.21 - 1.1)	1.5 (0.55 - 3.3)	3.1 (1.1 - 6.9)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Reason for Stop) [95% Co	nfidence Interval]			
Moving Violation	409 (55%) [50% - 60%]	37 (70%) [49% - 96%]	6 (86%) [31% - 100%]	6 (100%) [37% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]		
Licensing/Registration	97 (13%) [11% - 16%]	5 (9.4%) [3.1% - 22%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	0 (0%) [0% - 61%]	0 [ NA ]		
Commercial Vehicle	1 (0.13%) [0.0034% - 0.75%]	0 (0%) [0% - 7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 (0%) [0% - 61%]	0 [ NA ]		
Panel: 3 Summary of Outo	come of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]			
Verbal Warning	160 (21%) [18% - 25%]	7 (13%) [5.3% - 27%]	0 (0%) [0% - 53%]	1 (17%) [0.42% - 93%]	3 (50%) [10% - 100%]	0 [ NA ]		
Written Warning	165 (22%) [19% - 26%]	11 (21%) [10% - 37%]	0 (0%) [0% - 53%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 61%]	0 [ NA ]		
Citation	421 (56%) [51% - 62%]	35 (66%) [46% - 92%]	7 (100%) [40% - 100%]	4 (67%) [18% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.8 - 1.7)	1.8 (0.71 - 3.7)	1.2 (0.32 - 3)	0.89 (0.18 - 2.6)	NA		
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	al Group) [95% Confidence Ir	iterval]	·	•		
Consent Search (% of Stops)	37 (5%) [3.5% - 6.8%]	4 (7.5%) [2.1% - 19%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	1 (17%) [0.42% - 93%]	0 [ NA ]		
All Searches (% of Stops)	62 (8.3%) [6.4% - 11%]	5 (9.4%) [3.1% - 22%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	1 (17%) [0.42% - 93%]	0 [ NA ]		
Contraband Found (% of All Searches)	39 (63%) [45% - 86%]	2 (40%) [4.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.64 (0.074 - 2.5)	1.6 (0.039 - 9.4)	NA	0 (0 - 6.2)	NA		

Summary of Traffic Sto	ps for 2019 - VAND	ALIA POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Searc	h Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	14 (1.9%) [1% - 3.1%]	0 (0%) [0% - 7%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	37 (5%) [3.5% - 6.8%]	1 (1.9%) [0.048% - 11%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	1 (17%) [0.42% - 93%]	0 [ NA ]
Contraband Found (% of All Searches)	10 (27%) [13% - 50%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 17)	0 (0 - 17)	NA	0 (0 - 17)	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		·
Dog Sniff (% of Stops)	5 (0.67%) [0.22% - 1.6%]	0 (0%) [0% - 7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 (0%) [0% - 61%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - VENICE PO	LICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 1,342	. Total benchmark population	on: 191,380.	
Stops	390	898	37	7	4	6
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0023 (0.0021 - 0.0026)	0.057 (0.054 - 0.061)	0.007 (0.005 - 0.009)	0.004 (0.001 - 0.007)	0.01 (0.003 - 0.03)	0.14 (0.051 - 0.3)
Rate Ratio vs White (95% Confidence Interval)	1.0	25 (22 - 28)	2.9 (2 - 4.1)	1.6 (0.63 - 3.3)	4.6 (1.2 - 12)	60 (22 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	205 (53%) [46% - 60%]	416 (46%) [42% - 51%]	14 (38%) [21% - 63%]	2 (29%) [3.5% - 100%]	3 (75%) [15% - 100%]	1 (17%) [0.42% - 93%]
Licensing/Registration	118 (30%) [25% - 36%]	252 (28%) [25% - 32%]	13 (35%) [19% - 60%]	2 (29%) [3.5% - 100%]	1 (25%) [0.63% - 100%]	5 (83%) [27% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	307 (79%) [70% - 88%]	583 (65%) [60% - 70%]	25 (68%) [44% - 100%]	6 (86%) [31% - 100%]	3 (75%) [15% - 100%]	3 (50%) [10% - 100%]
Written Warning	0 (0%) [0% - 0.95%]	4 (0.45%) [0.12% - 1.1%]	0 (0%) [0% - 10%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]
Citation	83 (21%) [17% - 26%]	311 (35%) [31% - 39%]	12 (32%) [17% - 57%]	1 (14%) [0.36% - 80%]	1 (25%) [0.63% - 100%]	3 (50%) [10% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.3 - 2.1)	1.5 (0.76 - 2.8)	0.67 (0.017 - 3.8)	1.2 (0.029 - 6.7)	2.3 (0.47 - 7.1)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	16 (4.1%) [2.3% - 6.7%]	19 (2.1%) [1.3% - 3.3%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	25 (6.4%) [4.1% - 9.5%]	92 (10%) [8.3% - 13%]	3 (8.1%) [1.7% - 24%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	13 (52%) [28% - 89%]	23 (25%) [16% - 38%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.48 (0.23 - 1)	0 (0 - 2.7)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - VENIC	E POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Searc	h Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	12 (3.1%) [1.6% - 5.4%]	13 (1.4%) [0.77% - 2.5%]	0 (0%) [0% - 10%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	21 (5.4%) [3.3% - 8.2%]	62 (6.9%) [5.3% - 8.9%]	2 (5.4%) [0.65% - 20%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	5 (24%) [7.7% - 56%]	6 (9.7%) [3.6% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.41 (0.1 - 1.7)	0 (0 - 11)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	0 (0%) [0% - 0.95%]	3 (0.33%) [0.069% - 0.98%]	0 (0%) [0% - 10%]	0 (0%) [0% - 53%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 3,646	6. Total benchmark popula	ition: 56,477.	'
Stops	2,931	541	97	16	8	53
Benchmark	45,638	7,639	2,474	552	165	9
Stop Rate (95% Confidence Interval)	0.064 (0.062 - 0.067)	0.07 (0.06 - 0.08)	0.04 (0.03 - 0.05)	0.03 (0.02 - 0.05)	0.05 (0.02 - 0.1)	5.9 (4.4 - 7.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.2)	0.61 (0.49 - 0.75)	0.45 (0.26 - 0.73)	0.75 (0.33 - 1.5)	92 (69 - 120)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	·
Moving Violation	2,276 (78%) [74% - 81%]	387 (72%) [65% - 79%]	68 (70%) [54% - 89%]	12 (75%) [39% - 100%]	6 (75%) [28% - 100%]	37 (70%) [49% - 96%]
Licensing/Registration	324 (11%) [9.9% - 12%]	78 (14%) [11% - 18%]	11 (11%) [5.7% - 20%]	2 (12%) [1.5% - 45%]	1 (12%) [0.32% - 70%]	5 (9.4%) [3.1% - 22%]
Commercial Vehicle	2 (0.068%) [0.0083% - 0.25%]	1 (0.18%) [0.0047% - 1%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 23%]	0 (0%) [0% - 46%]	0 (0%) [0% - 7%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	2 (0.068%) [0.0083% - 0.25%]	0 (0%) [0% - 0.68%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 23%]	0 (0%) [0% - 46%]	0 (0%) [0% - 7%]
Written Warning	1,890 (64%) [62% - 67%]	293 (54%) [48% - 61%]	63 (65%) [50% - 83%]	11 (69%) [34% - 100%]	6 (75%) [28% - 100%]	38 (72%) [51% - 98%]
Citation	1,039 (35%) [33% - 38%]	248 (46%) [40% - 52%]	34 (35%) [24% - 49%]	5 (31%) [10% - 73%]	2 (25%) [3% - 90%]	15 (28%) [16% - 47%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	0.99 (0.68 - 1.4)	0.88 (0.29 - 2.1)	0.71 (0.085 - 2.6)	0.8 (0.45 - 1.3)
Panel: 4 Summary of Vehi	icle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	66 (2.3%) [1.7% - 2.9%]	25 (4.6%) [3% - 6.8%]	5 (5.2%) [1.7% - 12%]	0 (0%) [0% - 23%]	1 (12%) [0.32% - 70%]	3 (5.7%) [1.2% - 17%]
All Searches (% of Stops)	146 (5%) [4.2% - 5.9%]	52 (9.6%) [7.2% - 13%]	7 (7.2%) [2.9% - 15%]	1 (6.2%) [0.16% - 35%]	2 (25%) [3% - 90%]	5 (9.4%) [3.1% - 22%]
Contraband Found (% of All Searches)	58 (40%) [30% - 51%]	21 (40%) [25% - 62%]	4 (57%) [16% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	1 (20%) [0.51% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.59 - 1.7)	1.4 (0.38 - 3.9)	0 (0 - 9.6)	1.3 (0.031 - 7.3)	0.5 (0.013 - 2.9)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - VERMILION COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	66 (2.3%) [1.7% - 2.9%]	23 (4.3%) [2.7% - 6.4%]	4 (4.1%) [1.1% - 11%]	0 (0%) [0% - 23%]	2 (25%) [3% - 90%]	3 (5.7%) [1.2% - 17%]			
All Searches (% of Stops)	173 (5.9%) [5.1% - 6.9%]	64 (12%) [9.1% - 15%]	8 (8.2%) [3.6% - 16%]	0 (0%) [0% - 23%]	2 (25%) [3% - 90%]	5 (9.4%) [3.1% - 22%]			
Contraband Found (% of All Searches)	14 (8.1%) [4.4% - 14%]	7 (11%) [4.4% - 23%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.46 - 3.6)	1.5 (0.037 - 10)	NA	0 (0 - 26)	2.5 (0.058 - 16)			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	14 (0.48%) [0.26% - 0.8%]	4 (0.74%) [0.2% - 1.9%]	1 (1%) [0.026% - 5.7%]	0 (0%) [0% - 23%]	0 (0%) [0% - 46%]	0 (0%) [0% - 7%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	14 (100%) [55% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	14 (100%) [55% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	9 (64%) [29% - 100%]	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.2 - 4.7)	0 (0 - 7.1)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - VERNON H	ILLS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,579.	Total benchmark population	on: 492,977.	•
Stops	2,226	290	741	282	35	5
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0069 (0.0066 - 0.0072)	0.009 (0.008 - 0.01)	0.0077 (0.0072 - 0.0083)	0.007 (0.006 - 0.008)	0.05 (0.04 - 0.07)	0.02 (0.007 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	1.1 (1 - 1.2)	1.1 (0.93 - 1.2)	7.4 (5.2 - 10)	3.2 (1 - 7.4)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	1,503 (68%) [64% - 71%]	183 (63%) [54% - 73%]	465 (63%) [57% - 69%]	211 (75%) [65% - 86%]	28 (80%) [53% - 100%]	3 (60%) [12% - 100%]
Licensing/Registration	239 (11%) [9.4% - 12%]	38 (13%) [9.3% - 18%]	71 (9.6%) [7.5% - 12%]	27 (9.6%) [6.3% - 14%]	2 (5.7%) [0.69% - 21%]	0 (0%) [0% - 74%]
Commercial Vehicle	61 (2.7%) [2.1% - 3.5%]	4 (1.4%) [0.38% - 3.5%]	23 (3.1%) [2% - 4.7%]	2 (0.71%) [0.086% - 2.6%]	1 (2.9%) [0.072% - 16%]	1 (20%) [0.51% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	119 (5.3%) [4.4% - 6.4%]	22 (7.6%) [4.8% - 11%]	33 (4.5%) [3.1% - 6.3%]	17 (6%) [3.5% - 9.7%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 74%]
Written Warning	1,084 (49%) [46% - 52%]	141 (49%) [41% - 57%]	338 (46%) [41% - 51%]	123 (44%) [36% - 52%]	20 (57%) [35% - 88%]	2 (40%) [4.8% - 100%]
Citation	1,023 (46%) [43% - 49%]	127 (44%) [37% - 52%]	370 (50%) [45% - 55%]	142 (50%) [42% - 59%]	14 (40%) [22% - 67%]	3 (60%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.79 - 1.1)	1.1 (0.96 - 1.2)	1.1 (0.91 - 1.3)	0.87 (0.47 - 1.5)	1.3 (0.27 - 3.8)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	4 (0.18%) [0.049% - 0.46%]	0 (0%) [0% - 1.3%]	5 (0.67%) [0.22% - 1.6%]	1 (0.35%) [0.009% - 2%]	0 (0%) [0% - 11%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	4 (0.18%) [0.049% - 0.46%]	0 (0%) [0% - 1.3%]	7 (0.94%) [0.38% - 1.9%]	2 (0.71%) [0.086% - 2.6%]	0 (0%) [0% - 11%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	0 [ NA ]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2019 - VERNON HILLS POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		-		
Consent Search (% of Stops)	4 (0.18%) [0.049% - 0.46%]	0 (0%) [0% - 1.3%]	4 (0.54%) [0.15% - 1.4%]	1 (0.35%) [0.009% - 2%]	0 (0%) [0% - 11%]	0 (0%) [0% - 74%]		
All Searches (% of Stops)	5 (0.22%) [0.073% - 0.52%]	0 (0%) [0% - 1.3%]	6 (0.81%) [0.3% - 1.8%]	2 (0.71%) [0.086% - 2.6%]	0 (0%) [0% - 11%]	0 (0%) [0% - 74%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 74%]	0 [ NA ]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - VIENNA P	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 76. T	otal benchmark population:	9,215.	
Stops	46	20	7	0	3	0
Benchmark	7,895	1,026	257	30	7	0
Stop Rate (95% Confidence Interval)	0.006 (0.004 - 0.008)	0.02 (0.01 - 0.03)	0.03 (0.01 - 0.06)	0 (0 - 0.12)	0.43 (0.088 - 1.3)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (1.9 - 5.8)	4.7 (1.8 - 10)	0 (0 - 22)	74 (15 - 230)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	42 (91%) [66% - 100%]	20 (100%) [61% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	3 (6.5%) [1.3% - 19%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	43 (93%) [68% - 100%]	20 (100%) [61% - 100%]	7 (100%) [40% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.6 - 1.9)	1.1 (0.41 - 2.4)	NA	1.1 (0.21 - 3.3)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (2.2%) [0.055% - 12%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 53%]	0 [ NA ]	1 (33%) [0.84% - 100%]	0 [ NA ]
All Searches (% of Stops)	1 (2.2%) [0.055% - 12%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 53%]	0 [ NA ]	1 (33%) [0.84% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	NA	NA	1 (0.013 - 78)	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage t	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]	0 [ NA ]	1 (33%) [0.84% - 100%]	0 [ NA ]
All Searches (% of Stops)	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 18%]	0 (0%) [0% - 53%]	0 [ NA ]	1 (33%) [0.84% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - VIOLA PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence I	ntervals. Total stops: 25. Tot	al benchmark population: 1	1,467.	
Stops	24	1	0	0	0	0
Benchmark	11,117	65	232	40	13	0
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0.02 (0.0004 - 0.09)	0 (0 - 0.02)	0 (0 - 0.09)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	7.1 (0.17 - 44)	0 (0 - 8)	0 (0 - 46)	0 (0 - 140)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	14 (58%) [32% - 98%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	8 (33%) [14% - 66%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	18 (75%) [44% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	6 (25%) [9.2% - 54%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	4 (0.087 - 33)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - VIRDEN PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 140. T	otal benchmark population:	174,703.	•
Stops	139	1	0	0	0	0
Benchmark	150,516	17,772	3,181	2,978	192	64
Stop Rate (95% Confidence Interval)	0.0009 (0.0008 - 0.001)	<0.0001 (<0.0001 - 0.0003)	0 (0 - 0.001)	0 (0 - 0.001)	0 (0 - 0.02)	0 (0 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.061 (0.0015 - 0.35)	0 (0 - 1.3)	0 (0 - 1.4)	0 (0 - 21)	0 (0 - 63)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	85 (61%) [49% - 76%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	22 (16%) [9.9% - 24%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	19 (14%) [8.2% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	120 (86%) [72% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.029 - 6.6)	NA	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		•
Consent Search (% of Stops)	9 (6.5%) [3% - 12%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	13 (9.4%) [5% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	3 (23%) [4.8% - 67%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage f	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	13 (9.4%) [5% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	32 (23%) [16% - 32%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	11 (34%) [17% - 62%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto		Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 46. To	otal benchmark popula	tion: 9,053.	
Stops	27	17	2	0	0	0
Benchmark	7,135	354	1,515	35	13	1
Stop Rate (95% Confidence Interval)	0.004 (0.002 - 0.006)	0.05 (0.03 - 0.08)	0.001 (0.0002 - 0.005)	0 (0 - 0.11)	0 (0 - 0.28)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	13 (6.5 - 24)	0.35 (0.04 - 1.4)	0 (0 - 30)	0 (0 - 80)	0 (0 - 1,000)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	20 (74%) [45% - 100%]	15 (88%) [49% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95	% Confidence Interval]	
Verbal Warning	2 (7.4%) [0.9% - 27%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	2 (7.4%) [0.9% - 27%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	23 (85%) [54% - 100%]	14 (82%) [45% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.46 - 2)	1.2 (0.13 - 4.8)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Driv	er or Passenger Search Ev	rents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WABASH	COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 209.	Total benchmark populati	ion: 8,433.	•
Stops	205	3	1	0	0	0
Benchmark	8,096	65	173	88	11	0
Stop Rate (95% Confidence Interval)	0.025 (0.022 - 0.029)	0.046 (0.0095 - 0.13)	0.006 (0.0001 - 0.03)	0 (0 - 0.04)	0 (0 - 0.34)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.37 - 5.4)	0.23 (0.0058 - 1.3)	0 (0 - 1.7)	0 (0 - 13)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	Confidence Interval]	
Moving Violation	175 (85%) [73% - 99%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	14 (6.8%) [3.7% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	104 (51%) [41% - 61%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	101 (49%) [40% - 60%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.68 (0.017 - 3.9)	2 (0.051 - 12)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
All Searches (% of Stops)	8 (3.9%) [1.7% - 7.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	6 (75%) [28% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	5 (2.4%) [0.79% - 5.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - WABASH COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]					
Dog Sniff (% of Stops)	3 (1.5%) [0.3% - 4.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - WALNUT Po	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 112. To	otal benchmark population:	24,163.	
Stops	111	0	1	0	0	0
Benchmark	21,786	213	1,911	215	36	2
Stop Rate (95% Confidence Interval)	0.005 (0.004 - 0.006)	0 (0 - 0.02)	0.0005 (<0.0001 - 0.003)	0 (0 - 0.02)	0 (0 - 0.1)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.5)	0.1 (0.0026 - 0.58)	0 (0 - 3.4)	0 (0 - 20)	0 (0 - 370)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	74 (67%) [52% - 84%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (0.9%) [0.023% - 5%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	86 (77%) [62% - 96%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	10 (9%) [4.3% - 17%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	15 (14%) [7.6% - 22%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 31)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	111 (100%) [82% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WAMAC PC	DLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 367.	Total benchmark popula	ation: 65,239.	
Stops	300	62	5	0	0	0
Benchmark	61,410	1,932	1,349	380	162	6
Stop Rate (95% Confidence Interval)	0.0049 (0.0043 - 0.0055)	0.03 (0.02 - 0.04)	0.004 (0.001 - 0.009)	0 (0 - 0.01)	0 (0 - 0.02)	0 (0 - 0.61)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.6 (4.9 - 8.7)	0.76 (0.24 - 1.8)	0 (0 - 2)	0 (0 - 4.7)	0 (0 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	230 (77%) [67% - 87%]	44 (71%) [52% - 95%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	22 (7.3%) [4.6% - 11%]	2 (3.2%) [0.39% - 12%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	entage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95	% Confidence Interval]	
Verbal Warning	205 (68%) [59% - 78%]	34 (55%) [38% - 77%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	95 (32%) [26% - 39%]	28 (45%) [30% - 65%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.9 - 2.2)	1.9 (0.38 - 5.7)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence In	terval]	·	
Consent Search (% of Stops)	3 (1%) [0.21% - 2.9%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	300 (100%) [89% - 100%]	62 (100%) [77% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WAMAC POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	5 (1.7%) [0.54% - 3.9%]	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	7 (2.3%) [0.94% - 4.8%]	3 (4.8%) [1% - 14%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.03 - 180)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Po	ercentage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.33%) [0.0084% - 1.9%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - WARREN	COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 968.	Total benchmark population	n: 12,438.	
Stops	768	192	0	6	1	1
Benchmark	10,718	315	1,041	333	31	0
Stop Rate (95% Confidence Interval)	0.072 (0.067 - 0.077)	0.61 (0.53 - 0.7)	0 (0 - 0.004)	0.02 (0.007 - 0.04)	0.032 (0.0008 - 0.18)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	8.5 (7.2 - 10)	0 (0 - 0.05)	0.25 (0.092 - 0.55)	0.45 (0.011 - 2.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	·
Moving Violation	619 (81%) [74% - 87%]	172 (90%) [77% - 100%]	0 [ NA ]	5 (83%) [27% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	18 (2.3%) [1.4% - 3.7%]	4 (2.1%) [0.57% - 5.3%]	0 [ NA ]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	560 (73%) [67% - 79%]	95 (49%) [40% - 60%]	0 [ NA ]	5 (83%) [27% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	2 (0.26%) [0.032% - 0.94%]	1 (0.52%) [0.013% - 2.9%]	0 [ NA ]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	206 (27%) [23% - 31%]	96 (50%) [41% - 61%]	0 [ NA ]	1 (17%) [0.42% - 93%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.4 - 2.4)	NA	0.62 (0.016 - 3.5)	3.7 (0.094 - 21)	3.7 (0.094 - 21)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	2 (0.26%) [0.032% - 0.94%]	1 (0.52%) [0.013% - 2.9%]	0 [ NA ]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	768 (100%) [93% - 100%]	192 (100%) [86% - 100%]	0 [ NA ]	6 (100%) [37% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Contraband Found (% of All Searches)	2 (0.26%) [0.032% - 0.94%]	0 (0%) [0% - 1.9%]	0 [ NA ]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 21)	NA	0 (0 - 680)	0 (0 - 4,100)	0 (0 - 4,100)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WARREN COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]		-			
Consent Search (% of Stops)	1 (0.13%) [0.0033% - 0.73%]	2 (1%) [0.13% - 3.8%]	0 [ NA ]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	17 (2.2%) [1.3% - 3.5%]	13 (6.8%) [3.6% - 12%]	0 [ NA ]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	8 (47%) [20% - 93%]	5 (38%) [12% - 90%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.21 - 2.8)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]	·				
Dog Sniff (% of Stops)	1 (0.13%) [0.0033% - 0.73%]	0 (0%) [0% - 1.9%]	0 [ NA ]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - WARREN	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 154.	Total benchmark population	n: 15,960.	
Stops	123	14	13	3	1	0
Benchmark	15,345	77	413	71	45	9
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.01)	0.18 (0.099 - 0.31)	0.03 (0.02 - 0.05)	0.042 (0.0087 - 0.12)	0.022 (0.0006 - 0.12)	0 (0 - 0.41)
Rate Ratio vs White (95% Confidence Interval)	1.0	23 (12 - 40)	3.9 (2 - 7)	5.3 (1.1 - 16)	2.8 (0.07 - 16)	0 (0 - 52)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	118 (96%) [79% - 100%]	12 (86%) [44% - 100%]	13 (100%) [53% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	2 (1.6%) [0.2% - 5.9%]	0 (0%) [0% - 26%]	0 (0%) [0% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Po	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	37 (30%) [21% - 41%]	4 (29%) [7.8% - 73%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	86 (70%) [56% - 86%]	10 (71%) [34% - 100%]	11 (85%) [42% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.47 - 2)	1.2 (0.58 - 2.3)	1.4 (0.29 - 4.3)	1.4 (0.036 - 8.2)	NA

Summary of Traffic Sto	ps for 2019 - WARRENS	BURG POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	latios with 95% Confidence	Intervals. Total stops: 202.	Total benchmark popula	tion: 73,644.	•
Stops	180	20	2	0	0	0
Benchmark	60,401	10,657	1,510	857	214	5
Stop Rate (95% Confidence Interval)	0.003 (0.0026 - 0.0034)	0.002 (0.001 - 0.003)	0.001 (0.0002 - 0.005)	0 (0 - 0.004)	0 (0 - 0.02)	0 (0 - 0.74)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.38 - 1)	0.44 (0.053 - 1.6)	0 (0 - 1.5)	0 (0 - 5.8)	0 (0 - 250)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95%	Confidence Interval]	
Moving Violation	134 (74%) [62% - 88%]	16 (80%) [46% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	14 (7.8%) [4.3% - 13%]	2 (10%) [1.2% - 36%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95%	% Confidence Interval]	
Verbal Warning	47 (26%) [19% - 35%]	4 (20%) [5.4% - 51%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	38 (21%) [15% - 29%]	3 (15%) [3.1% - 44%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	95 (53%) [43% - 65%]	13 (65%) [35% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.63 - 2.2)	1.9 (0.23 - 7)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence In	terval]	·	
All Searches (% of Stops)	2 (1.1%) [0.13% - 4%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]	<u> </u>	
All Searches (% of Stops)	1 (0.56%) [0.014% - 3.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WARRENVI	LLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 6,663	. Total benchmark populatio	n: 660,604.	
Stops	3,951	832	1,529	325	8	18
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0085 (0.0082 - 0.0088)	0.027 (0.026 - 0.029)	0.018 (0.017 - 0.019)	0.004 (0.0036 - 0.0045)	0.02 (0.009 - 0.04)	0.099 (0.059 - 0.16)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (3 - 3.5)	2.1 (2 - 2.3)	0.48 (0.42 - 0.53)	2.4 (1 - 4.7)	12 (6.9 - 19)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	2,245 (57%) [54% - 59%]	410 (49%) [45% - 54%]	670 (44%) [41% - 47%]	199 (61%) [53% - 70%]	4 (50%) [14% - 100%]	13 (72%) [38% - 100%]
Licensing/Registration	730 (18%) [17% - 20%]	148 (18%) [15% - 21%]	264 (17%) [15% - 19%]	31 (9.5%) [6.5% - 14%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 20%]
Commercial Vehicle	16 (0.4%) [0.23% - 0.66%]	1 (0.12%) [0.003% - 0.67%]	6 (0.39%) [0.14% - 0.85%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 20%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	212 (5.4%) [4.7% - 6.1%]	34 (4.1%) [2.8% - 5.7%]	46 (3%) [2.2% - 4%]	25 (7.7%) [5% - 11%]	0 (0%) [0% - 46%]	0 (0%) [0% - 20%]
Written Warning	2,368 (60%) [58% - 62%]	519 (62%) [57% - 68%]	967 (63%) [59% - 67%]	184 (57%) [49% - 65%]	7 (88%) [35% - 100%]	7 (39%) [16% - 80%]
Citation	1,371 (35%) [33% - 37%]	279 (34%) [30% - 38%]	516 (34%) [31% - 37%]	116 (36%) [29% - 43%]	1 (12%) [0.32% - 70%]	11 (61%) [31% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.85 - 1.1)	0.97 (0.88 - 1.1)	1 (0.84 - 1.2)	0.36 (0.0091 - 2)	1.8 (0.88 - 3.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	22 (0.56%) [0.35% - 0.84%]	16 (1.9%) [1.1% - 3.1%]	23 (1.5%) [0.95% - 2.3%]	0 (0%) [0% - 1.1%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 20%]
All Searches (% of Stops)	44 (1.1%) [0.81% - 1.5%]	48 (5.8%) [4.3% - 7.6%]	65 (4.3%) [3.3% - 5.4%]	2 (0.62%) [0.075% - 2.2%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 20%]
Contraband Found (% of All Searches)	19 (43%) [26% - 67%]	10 (21%) [10% - 38%]	16 (25%) [14% - 40%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.48 (0.2 - 1.1)	0.57 (0.27 - 1.2)	1.2 (0.028 - 7.3)	2.3 (0.056 - 15)	NA

Summary of Traffic Sto	ps for 2019 - WARRE	ENVILLE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	23 (0.58%) [0.37% - 0.87%]	16 (1.9%) [1.1% - 3.1%]	23 (1.5%) [0.95% - 2.3%]	1 (0.31%) [0.0078% - 1.7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 20%]
All Searches (% of Stops)	47 (1.2%) [0.87% - 1.6%]	48 (5.8%) [4.3% - 7.6%]	72 (4.7%) [3.7% - 5.9%]	3 (0.92%) [0.19% - 2.7%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 20%]
Contraband Found (% of All Searches)	1 (2.1%) [0.054% - 12%]	2 (4.2%) [0.5% - 15%]	2 (2.8%) [0.34% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.1 - 120)	1.3 (0.068 - 77)	0 (0 - 610)	0 (0 - 1,800)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	0 (0%) [0% - 0.09%]	0 (0%) [0% - 0.44%]	1 (0.065%) [0.0017% - 0.36%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 46%]	0 (0%) [0% - 20%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WASHBUR	1			1	T.,
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	fic Stops, Rates, and Rate R	atios with 95% Confidence	e Intervals. Total stops: 186.	Total benchmark population	n: 36,874.	
Stops	135	22	24	1	1	3
Benchmark	35,793	200	673	178	17	13
Stop Rate (95% Confidence Interval)	0.0038 (0.0032 - 0.0045)	0.11 (0.069 - 0.17)	0.04 (0.02 - 0.05)	0.006 (0.0001 - 0.03)	0.059 (0.0015 - 0.33)	0.23 (0.048 - 0.67)
Rate Ratio vs White (95% Confidence Interval)	1.0	29 (18 - 46)	9.5 (5.9 - 15)	1.5 (0.037 - 8.4)	16 (0.39 - 88)	61 (12 - 180)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	-
Moving Violation	127 (94%) [78% - 100%]	20 (91%) [56% - 100%]	24 (100%) [64% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]
Licensing/Registration	4 (3%) [0.81% - 7.6%]	0 (0%) [0% - 17%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	ed Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	9 (6.7%) [3% - 13%]	0 (0%) [0% - 17%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	34 (25%) [17% - 35%]	1 (4.5%) [0.12% - 25%]	2 (8.3%) [1% - 30%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	92 (68%) [55% - 84%]	21 (95%) [59% - 100%]	22 (92%) [57% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.83 - 2.3)	1.3 (0.8 - 2.2)	1.5 (0.037 - 8.4)	1.5 (0.037 - 8.4)	1.5 (0.3 - 4.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	ıl Group) [95% Confidence In	nterval]		
Consent Search (% of Stops)	1 (0.74%) [0.019% - 4.1%]	3 (14%) [2.8% - 40%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.74%) [0.019% - 4.1%]	3 (14%) [2.8% - 40%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.33 (0.0042 - 26)	NA	NA	NA	NA
Panel: 5 Summary of Driv	er or Passenger Search Eve	nts - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	1 (0.74%) [0.019% - 4.1%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.74%) [0.019% - 4.1%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - WASHINGT	ON PARK POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 667. T	otal benchmark population:	186,070.	•
Stops	122	513	29	1	0	2
Benchmark	120,837	55,473	6,704	2,762	252	42
Stop Rate (95% Confidence Interval)	0.001 (0.0008 - 0.0012)	0.009 (0.008 - 0.01)	0.004 (0.003 - 0.006)	0.0004 (<0.0001 - 0.002)	0 (0 - 0.01)	0.048 (0.0058 - 0.17)
Rate Ratio vs White (95% Confidence Interval)	1.0	9.2 (7.5 - 11)	4.3 (2.8 - 6.5)	0.36 (0.009 - 2)	0 (0 - 15)	47 (5.6 - 170)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	122 (100%) [83% - 100%]	513 (100%) [92% - 100%]	29 (100%) [67% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Citation	122 (100%) [83% - 100%]	513 (100%) [92% - 100%]	29 (100%) [67% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.82 - 1.2)	1 (0.64 - 1.5)	1 (0.025 - 5.7)	NA	1 (0.12 - 3.7)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	3 (2.5%) [0.51% - 7.2%]	6 (1.2%) [0.43% - 2.5%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	3 (2.5%) [0.51% - 7.2%]	9 (1.8%) [0.8% - 3.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	6 (67%) [24% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.24 - 92)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	2 (1.6%) [0.2% - 5.9%]	3 (0.58%) [0.12% - 1.7%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (1.6%) [0.2% - 5.9%]	7 (1.4%) [0.55% - 2.8%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	2 (29%) [3.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.29 (0.021 - 3.9)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - WASHING	TON POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 3,474	. Total benchmark population	on: 97,705.	
Stops	3,222	186	37	23	6	0
Benchmark	93,390	1,226	1,926	988	162	13
Stop Rate (95% Confidence Interval)	0.035 (0.033 - 0.036)	0.15 (0.13 - 0.18)	0.02 (0.01 - 0.03)	0.02 (0.01 - 0.03)	0.04 (0.01 - 0.08)	0 (0 - 0.28)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.4 (3.8 - 5.1)	0.56 (0.39 - 0.77)	0.67 (0.43 - 1)	1.1 (0.39 - 2.3)	0 (0 - 8.2)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	2,495 (77%) [74% - 81%]	136 (73%) [61% - 86%]	30 (81%) [55% - 100%]	20 (87%) [53% - 100%]	4 (67%) [18% - 100%]	0 [ NA ]
Licensing/Registration	282 (8.8%) [7.8% - 9.8%]	19 (10%) [6.2% - 16%]	1 (2.7%) [0.068% - 15%]	2 (8.7%) [1.1% - 31%]	0 (0%) [0% - 61%]	0 [ NA ]
Commercial Vehicle	1 (0.031%) [0.0008% - 0.17%]	0 (0%) [0% - 2%]	0 (0%) [0% - 10%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	252 (7.8%) [6.9% - 8.8%]	15 (8.1%) [4.5% - 13%]	3 (8.1%) [1.7% - 24%]	0 (0%) [0% - 16%]	1 (17%) [0.42% - 93%]	0 [ NA ]
Written Warning	2,073 (64%) [62% - 67%]	105 (56%) [46% - 68%]	16 (43%) [25% - 70%]	17 (74%) [43% - 100%]	3 (50%) [10% - 100%]	0 [ NA ]
Citation	897 (28%) [26% - 30%]	66 (35%) [27% - 45%]	18 (49%) [29% - 77%]	6 (26%) [9.6% - 57%]	2 (33%) [4% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.98 - 1.6)	1.7 (1 - 2.8)	0.94 (0.34 - 2)	1.2 (0.14 - 4.3)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	9 (0.28%) [0.13% - 0.53%]	1 (0.54%) [0.014% - 3%]	0 (0%) [0% - 10%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [ NA ]
All Searches (% of Stops)	64 (2%) [1.5% - 2.5%]	15 (8.1%) [4.5% - 13%]	3 (8.1%) [1.7% - 24%]	1 (4.3%) [0.11% - 24%]	1 (17%) [0.42% - 93%]	0 [ NA ]
Contraband Found (% of All Searches)	38 (59%) [42% - 81%]	9 (60%) [27% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.43 - 2.1)	1.1 (0.13 - 4.3)	1.7 (0.042 - 10)	1.7 (0.042 - 10)	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WASHINGTON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	6 (0.19%) [0.068% - 0.41%]	2 (1.1%) [0.13% - 3.9%]	0 (0%) [0% - 10%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [ NA ]			
All Searches (% of Stops)	55 (1.7%) [1.3% - 2.2%]	18 (9.7%) [5.7% - 15%]	3 (8.1%) [1.7% - 24%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [ NA ]			
Contraband Found (% of All Searches)	7 (13%) [5.1% - 26%]	1 (5.6%) [0.14% - 31%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.44 (0.0097 - 3.4)	0 (0 - 13)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Grou	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	32 (0.99%) [0.68% - 1.4%]	3 (1.6%) [0.33% - 4.7%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	15 (47%) [26% - 77%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	15 (47%) [26% - 77%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	11 (73%) [37% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.15 - 6.2)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - WATERLO	OO POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,625	5. Total benchmark populat	tion: 24,903.	
Stops	1,562	32	20	8	1	2
Benchmark	24,263	53	328	246	13	0
Stop Rate (95% Confidence Interval)	0.064 (0.061 - 0.068)	0.6 (0.41 - 0.85)	0.06 (0.04 - 0.09)	0.03 (0.01 - 0.06)	0.077 (0.0019 - 0.43)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	9.4 (6.4 - 13)	0.95 (0.58 - 1.5)	0.51 (0.22 - 1)	1.2 (0.03 - 6.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	1,028 (66%) [62% - 70%]	20 (62%) [38% - 97%]	16 (80%) [46% - 100%]	6 (75%) [28% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]
Licensing/Registration	267 (17%) [15% - 19%]	12 (38%) [19% - 66%]	3 (15%) [3.1% - 44%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Commercial Vehicle	1 (0.064%) [0.0016% - 0.36%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	•
Verbal Warning	87 (5.6%) [4.5% - 6.9%]	2 (6.2%) [0.76% - 23%]	2 (10%) [1.2% - 36%]	0 (0%) [0% - 46%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Written Warning	1,237 (79%) [75% - 84%]	16 (50%) [29% - 81%]	11 (55%) [27% - 98%]	7 (88%) [35% - 100%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]
Citation	238 (15%) [13% - 17%]	14 (44%) [24% - 73%]	7 (35%) [14% - 72%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.9 (1.5 - 4.9)	2.3 (0.91 - 4.8)	0.82 (0.021 - 4.6)	0 (0 - 24)	0 (0 - 12)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		•
Consent Search (% of Stops)	51 (3.3%) [2.4% - 4.3%]	1 (3.1%) [0.079% - 17%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	73 (4.7%) [3.7% - 5.9%]	1 (3.1%) [0.079% - 17%]	4 (20%) [5.4% - 51%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	39 (53%) [38% - 73%]	1 (100%) [2.5% - 100%]	1 (25%) [0.63% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.046 - 11)	0.47 (0.012 - 2.8)	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - WATER	RLOO POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	28 (1.8%) [1.2% - 2.6%]	0 (0%) [0% - 12%]	2 (10%) [1.2% - 36%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	45 (2.9%) [2.1% - 3.9%]	0 (0%) [0% - 12%]	4 (20%) [5.4% - 51%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	12 (27%) [14% - 47%]	0 [ NA ]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 4)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	6 (0.38%) [0.14% - 0.84%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (33%) [4% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WATSEK	A POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 351.	Total benchmark populatio	n: 20,315.	
Stops	308	14	24	5	0	0
Benchmark	18,815	198	1,221	68	13	0
Stop Rate (95% Confidence Interval)	0.016 (0.015 - 0.018)	0.071 (0.039 - 0.12)	0.02 (0.01 - 0.03)	0.074 (0.024 - 0.17)	0 (0 - 0.28)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	4.3 (2.3 - 7.4)	1.2 (0.76 - 1.8)	4.5 (1.4 - 11)	0 (0 - 17)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	139 (45%) [38% - 53%]	8 (57%) [25% - 100%]	11 (46%) [23% - 82%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	51 (17%) [12% - 22%]	3 (21%) [4.4% - 63%]	2 (8.3%) [1% - 30%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	290 (94%) [84% - 100%]	13 (93%) [49% - 100%]	24 (100%) [64% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Citation	18 (5.8%) [3.5% - 9.2%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 15%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.029 - 7.7)	0 (0 - 2.9)	0 (0 - 14)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (1.3%) [0.35% - 3.3%]	2 (14%) [1.7% - 52%]	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	4 (1.3%) [0.35% - 3.3%]	2 (14%) [1.7% - 52%]	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.14 - 28)	0 (0 - 21)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WATSEKA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	2 (0.65%) [0.079% - 2.3%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 15%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	7 (2.3%) [0.91% - 4.7%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 15%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	3 (43%) [8.8% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.044 - 29)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.32%) [0.0082% - 1.8%]	0 (0%) [0% - 26%]	0 (0%) [0% - 15%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - WAUBONS	EE COMMUNITY COLLEG	SE POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	Ratios with 95% Confidence I	ntervals. Total stops: 26. Tot	al benchmark population: 6	,927.	
Stops	8	5	13	0	0	0
Benchmark	5,815	390	487	235	0	0
Stop Rate (95% Confidence Interval)	0.001 (0.0006 - 0.003)	0.01 (0.004 - 0.03)	0.03 (0.01 - 0.05)	0 (0 - 0.02)	NA	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	9.3 (2.4 - 32)	19 (7.5 - 54)	0 (0 - 14)	NA	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	•
Moving Violation	8 (100%) [43% - 100%]	5 (100%) [32% - 100%]	13 (100%) [53% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	•
Verbal Warning	5 (62%) [20% - 100%]	4 (80%) [22% - 100%]	7 (54%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	1 (12%) [0.32% - 70%]	0 (0%) [0% - 74%]	0 (0%) [0% - 28%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	2 (25%) [3% - 90%]	1 (20%) [0.51% - 100%]	6 (46%) [17% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.014 - 15)	1.8 (0.33 - 19)	NA	NA	NA

	White	Black or	Highania or Latina	Acion	American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,582.	Total benchmark population	n: 492,977.	
Stops	1,788	109	604	81	0	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0055 (0.0053 - 0.0058)	0.0034 (0.0028 - 0.004)	0.0063 (0.0058 - 0.0068)	0.0021 (0.0017 - 0.0026)	0 (0 - 0.005)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.61 (0.5 - 0.74)	1.1 (1 - 1.3)	0.38 (0.3 - 0.47)	0 (0 - 0.98)	0 (0 - 2.9)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	1,258 (70%) [67% - 74%]	83 (76%) [61% - 94%]	409 (68%) [61% - 75%]	67 (83%) [64% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	58 (3.2%) [2.5% - 4.2%]	5 (4.6%) [1.5% - 11%]	5 (0.83%) [0.27% - 1.9%]	1 (1.2%) [0.031% - 6.9%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	47 (2.6%) [1.9% - 3.5%]	1 (0.92%) [0.023% - 5.1%]	30 (5%) [3.4% - 7.1%]	0 (0%) [0% - 4.6%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1,260 (70%) [67% - 74%]	88 (81%) [65% - 99%]	425 (70%) [64% - 77%]	54 (67%) [50% - 87%]	0 [ NA ]	0 [ NA ]
Written Warning	25 (1.4%) [0.9% - 2.1%]	0 (0%) [0% - 3.4%]	15 (2.5%) [1.4% - 4.1%]	3 (3.7%) [0.76% - 11%]	0 [ NA ]	0 [ NA ]
Citation	503 (28%) [26% - 31%]	21 (19%) [12% - 29%]	164 (27%) [23% - 32%]	24 (30%) [19% - 44%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.68 (0.42 - 1.1)	0.97 (0.8 - 1.2)	1.1 (0.67 - 1.6)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	8 (0.45%) [0.19% - 0.88%]	1 (0.92%) [0.023% - 5.1%]	2 (0.33%) [0.04% - 1.2%]	1 (1.2%) [0.031% - 6.9%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	36 (2%) [1.4% - 2.8%]	7 (6.4%) [2.6% - 13%]	17 (2.8%) [1.6% - 4.5%]	1 (1.2%) [0.031% - 6.9%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	15 (42%) [23% - 69%]	5 (71%) [23% - 100%]	7 (41%) [17% - 85%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.49 - 5)	0.99 (0.34 - 2.6)	0 (0 - 10)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WAUCONDA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	3 (0.17%) [0.035% - 0.49%]	2 (1.8%) [0.22% - 6.6%]	3 (0.5%) [0.1% - 1.5%]	1 (1.2%) [0.031% - 6.9%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	31 (1.7%) [1.2% - 2.5%]	7 (6.4%) [2.6% - 13%]	18 (3%) [1.8% - 4.7%]	3 (3.7%) [0.76% - 11%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	5 (16%) [5.2% - 38%]	2 (29%) [3.5% - 100%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.17 - 11)	1 (0.16 - 5.3)	0 (0 - 11)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.056%) [0.0014% - 0.31%]	0 (0%) [0% - 3.4%]	0 (0%) [0% - 0.61%]	0 (0%) [0% - 4.6%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

Summary of Traffic Sto	ps for 2019 - WAUKEGA	N POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,047	. Total benchmark population	n: 492,977.	·
Stops	569	1,307	2,102	55	5	9
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0018 (0.0016 - 0.0019)	0.04 (0.038 - 0.042)	0.022 (0.021 - 0.023)	0.0014 (0.0011 - 0.0018)	0.007 (0.002 - 0.02)	0.04 (0.02 - 0.07)
Rate Ratio vs White (95% Confidence Interval)	1.0	23 (21 - 25)	12 (11 - 14)	0.8 (0.6 - 1.1)	4.2 (1.3 - 9.8)	22 (10 - 43)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	390 (69%) [62% - 76%]	757 (58%) [54% - 62%]	1,420 (68%) [64% - 71%]	47 (85%) [63% - 100%]	3 (60%) [12% - 100%]	6 (67%) [24% - 100%]
Licensing/Registration	73 (13%) [10% - 16%]	170 (13%) [11% - 15%]	210 (10%) [8.7% - 11%]	3 (5.5%) [1.1% - 16%]	1 (20%) [0.51% - 100%]	2 (22%) [2.7% - 80%]
Commercial Vehicle	1 (0.18%) [0.0044% - 0.98%]	0 (0%) [0% - 0.28%]	0 (0%) [0% - 0.18%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	248 (44%) [38% - 49%]	475 (36%) [33% - 40%]	722 (34%) [32% - 37%]	28 (51%) [34% - 74%]	3 (60%) [12% - 100%]	4 (44%) [12% - 100%]
Written Warning	0 (0%) [0% - 0.65%]	2 (0.15%) [0.019% - 0.55%]	1 (0.048%) [0.0012% - 0.27%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]
Citation	321 (56%) [50% - 63%]	830 (64%) [59% - 68%]	1,379 (66%) [62% - 69%]	27 (49%) [32% - 71%]	2 (40%) [4.8% - 100%]	5 (56%) [18% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.99 - 1.3)	1.2 (1 - 1.3)	0.87 (0.56 - 1.3)	0.71 (0.086 - 2.6)	0.98 (0.32 - 2.3)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	11 (1.9%) [0.97% - 3.5%]	66 (5%) [3.9% - 6.4%]	57 (2.7%) [2.1% - 3.5%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	22 (3.9%) [2.4% - 5.9%]	168 (13%) [11% - 15%]	142 (6.8%) [5.7% - 8%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	11 (50%) [25% - 89%]	54 (32%) [24% - 42%]	57 (40%) [30% - 52%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.64 (0.33 - 1.4)	0.8 (0.42 - 1.7)	0 (0 - 8.8)	NA	NA

Summary of Traffic Sto	ps for 2019 - WAUKEO	SAN POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	6 (1.1%) [0.39% - 2.3%]	50 (3.8%) [2.8% - 5%]	44 (2.1%) [1.5% - 2.8%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]			
All Searches (% of Stops)	20 (3.5%) [2.1% - 5.4%]	149 (11%) [9.6% - 13%]	132 (6.3%) [5.3% - 7.4%]	1 (1.8%) [0.046% - 10%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]			
Contraband Found (% of All Searches)	3 (15%) [3.1% - 44%]	21 (14%) [8.7% - 22%]	12 (9.1%) [4.7% - 16%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.28 - 4.9)	0.61 (0.16 - 3.3)	0 (0 - 48)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	3 (0.53%) [0.11% - 1.5%]	7 (0.54%) [0.22% - 1.1%]	5 (0.24%) [0.077% - 0.56%]	0 (0%) [0% - 6.7%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (67%) [8.1% - 100%]	7 (100%) [40% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (67%) [8.1% - 100%]	6 (86%) [31% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	3 (50%) [10% - 100%]	4 (100%) [27% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.057 - 6)	1 (0.14 - 11)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - WAVERLY	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 28. To	otal benchmark population: 2	4,937.	
Stops	27	0	0	1	0	0
Benchmark	22,591	1,591	521	184	49	1
Stop Rate (95% Confidence Interval)	0.001 (0.0008 - 0.002)	0 (0 - 0.002)	0 (0 - 0.007)	0.005 (0.0001 - 0.03)	0 (0 - 0.08)	0 (0 - 3.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.1)	0 (0 - 6.3)	4.5 (0.11 - 28)	0 (0 - 67)	0 (0 - 3,300)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	24 (89%) [57% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (3.7%) [0.094% - 21%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	11 (41%) [20% - 73%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	2 (7.4%) [0.9% - 27%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	14 (52%) [28% - 87%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	0 (0 - 8.1)	NA	NA

Summary of Traffic Sto	ps for 2019 - WAYNE C	OUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 54. To	otal benchmark population:	12,083.	
Stops	51	2	1	0	0	0
Benchmark	11,769	204	52	32	26	0
Stop Rate (95% Confidence Interval)	0.004 (0.003 - 0.006)	0.01 (0.001 - 0.04)	0.019 (0.0005 - 0.11)	0 (0 - 0.12)	0 (0 - 0.14)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.27 - 8.6)	4.4 (0.11 - 26)	0 (0 - 28)	0 (0 - 34)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	19 (37%) [22% - 58%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	9 (18%) [8.1% - 33%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	49 (96%) [71% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	2 (3.9%) [0.47% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 140)	0 (0 - 270)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	12 (24%) [12% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	12 (24%) [12% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	5 (42%) [14% - 97%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage f	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	3 (5.9%) [1.2% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	3 (5.9%) [1.2% - 17%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WAYNE PO	LICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 434. To	otal benchmark population:	1,029,447.	·
Stops	301	29	84	19	1	0
Benchmark	690,614	50,035	191,675	96,050	778	295
Stop Rate (95% Confidence Interval)	0.0004 (0.0004 - 0.0005)	0.0006 (0.0004 - 0.0008)	0.0004 (0.0003 - 0.0005)	0.0002 (0.0001 - 0.0003)	0.001 (<0.0001 - 0.007)	0 (0 - 0.01)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.88 - 1.9)	1 (0.78 - 1.3)	0.45 (0.27 - 0.72)	2.9 (0.074 - 17)	0 (0 - 29)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	293 (97%) [87% - 100%]	28 (97%) [64% - 100%]	82 (98%) [78% - 100%]	19 (100%) [60% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	4 (1.3%) [0.36% - 3.4%]	1 (3.4%) [0.087% - 19%]	2 (2.4%) [0.29% - 8.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	0 (0%) [0% - 1.2%]	0 (0%) [0% - 13%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	126 (42%) [35% - 50%]	9 (31%) [14% - 59%]	21 (25%) [15% - 38%]	9 (47%) [22% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation	175 (58%) [50% - 67%]	20 (69%) [42% - 100%]	62 (74%) [57% - 95%]	10 (53%) [25% - 97%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.71 - 1.9)	1.3 (0.93 - 1.7)	0.91 (0.43 - 1.7)	1.7 (0.043 - 9.7)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.33%) [0.0084% - 1.9%]	0 (0%) [0% - 13%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	1 (0.33%) [0.0084% - 1.9%]	0 (0%) [0% - 13%]	2 (2.4%) [0.29% - 8.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 1.2%]	0 (0%) [0% - 13%]	1 (1.2%) [0.03% - 6.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	0 (0%) [0% - 1.2%]	0 (0%) [0% - 13%]	2 (2.4%) [0.29% - 8.6%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	0 [ NA ]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WENONA I	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 62. To	otal benchmark population: 8	3,599.	
Stops	46	9	6	0	0	1
Benchmark	8,288	32	230	27	9	13
Stop Rate (95% Confidence Interval)	0.006 (0.004 - 0.007)	0.28 (0.13 - 0.53)	0.03 (0.01 - 0.06)	0 (0 - 0.14)	0 (0 - 0.41)	0.077 (0.0019 - 0.43)
Rate Ratio vs White (95% Confidence Interval)	1.0	51 (22 - 100)	4.7 (1.6 - 11)	0 (0 - 26)	0 (0 - 77)	14 (0.34 - 81)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	42 (91%) [66% - 100%]	8 (89%) [38% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Licensing/Registration	4 (8.7%) [2.4% - 22%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	9 (20%) [8.9% - 37%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	36 (78%) [55% - 100%]	7 (78%) [31% - 100%]	6 (100%) [37% - 100%]	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.37 - 2.3)	1.3 (0.44 - 3.1)	NA	NA	1.3 (0.031 - 7.6)

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	e Intervals. Total stops: 7,044	I. Total benchmark population	n: 660,604.	
Stops	3,398	486	2,772	369	5	14
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0073 (0.0071 - 0.0076)	0.016 (0.015 - 0.017)	0.033 (0.032 - 0.034)	0.0046 (0.0041 - 0.0051)	0.01 (0.004 - 0.03)	0.077 (0.042 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (2 - 2.4)	4.5 (4.3 - 4.7)	0.63 (0.56 - 0.7)	1.7 (0.56 - 4)	11 (5.8 - 18)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	·
Moving Violation	2,445 (72%) [69% - 75%]	329 (68%) [61% - 75%]	1,780 (64%) [61% - 67%]	289 (78%) [70% - 88%]	3 (60%) [12% - 100%]	9 (64%) [29% - 100%]
Licensing/Registration	385 (11%) [10% - 13%]	35 (7.2%) [5% - 10%]	217 (7.8%) [6.8% - 8.9%]	23 (6.2%) [4% - 9.4%]	1 (20%) [0.51% - 100%]	1 (7.1%) [0.18% - 40%]
Commercial Vehicle	37 (1.1%) [0.77% - 1.5%]	14 (2.9%) [1.6% - 4.8%]	12 (0.43%) [0.22% - 0.76%]	1 (0.27%) [0.0069% - 1.5%]	0 (0%) [0% - 74%]	2 (14%) [1.7% - 52%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	500 (15%) [13% - 16%]	88 (18%) [15% - 22%]	453 (16%) [15% - 18%]	74 (20%) [16% - 25%]	0 (0%) [0% - 74%]	3 (21%) [4.4% - 63%]
Written Warning	1,294 (38%) [36% - 40%]	201 (41%) [36% - 47%]	906 (33%) [31% - 35%]	120 (33%) [27% - 39%]	1 (20%) [0.51% - 100%]	6 (43%) [16% - 93%]
Citation	1,604 (47%) [45% - 50%]	197 (41%) [35% - 47%]	1,413 (51%) [48% - 54%]	175 (47%) [41% - 55%]	4 (80%) [22% - 100%]	5 (36%) [12% - 83%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.86 (0.74 - 1)	1.1 (1 - 1.2)	1 (0.85 - 1.2)	1.7 (0.46 - 4.3)	0.76 (0.25 - 1.8)
Panel: 4 Summary of Vehi	icle Search Events - Number	r (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	13 (0.38%) [0.2% - 0.65%]	6 (1.2%) [0.45% - 2.7%]	49 (1.8%) [1.3% - 2.3%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 26%]
All Searches (% of Stops)	32 (0.94%) [0.64% - 1.3%]	8 (1.6%) [0.71% - 3.2%]	71 (2.6%) [2% - 3.2%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 26%]
Contraband Found (% of All Searches)	15 (47%) [26% - 77%]	4 (50%) [14% - 100%]	36 (51%) [36% - 70%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.26 - 3.3)	1.1 (0.58 - 2.1)	NA	NA	NA

Summary of Traffic Sto	pps for 2019 - WEST (	CHICAGO POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]	·	
Consent Search (% of Stops)	14 (0.41%) [0.23% - 0.69%]	6 (1.2%) [0.45% - 2.7%]	45 (1.6%) [1.2% - 2.2%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 26%]
All Searches (% of Stops)	32 (0.94%) [0.64% - 1.3%]	7 (1.4%) [0.58% - 3%]	68 (2.5%) [1.9% - 3.1%]	1 (0.27%) [0.0069% - 1.5%]	0 (0%) [0% - 74%]	0 (0%) [0% - 26%]
Contraband Found (% of All Searches)	4 (12%) [3.4% - 32%]	0 (0%) [0% - 53%]	8 (12%) [5.1% - 23%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.9)	0.94 (0.25 - 4.3)	0 (0 - 48)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	up) [95% Confidence Interval	]	·	
Dog Sniff (% of Stops)	0 (0%) [0% - 0.11%]	0 (0%) [0% - 0.76%]	1 (0.036%) [0.0009% - 0.2%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 26%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WEST DUN	DEE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 1,769.	Total benchmark populatio	n: 368,843.	
Stops	986	167	533	70	8	5
Benchmark	225,664	19,637	107,445	15,600	383	114
Stop Rate (95% Confidence Interval)	0.0044 (0.0041 - 0.0047)	0.009 (0.007 - 0.01)	0.005 (0.0045 - 0.0054)	0.004 (0.003 - 0.006)	0.02 (0.009 - 0.04)	0.044 (0.014 - 0.1)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.6 - 2.3)	1.1 (1 - 1.3)	1 (0.79 - 1.3)	4.8 (2.1 - 9.5)	10 (3.3 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	637 (65%) [60% - 70%]	96 (57%) [47% - 70%]	300 (56%) [50% - 63%]	56 (80%) [60% - 100%]	7 (88%) [35% - 100%]	5 (100%) [32% - 100%]
Licensing/Registration	113 (11%) [9.4% - 14%]	20 (12%) [7.3% - 18%]	45 (8.4%) [6.2% - 11%]	3 (4.3%) [0.88% - 13%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]
Commercial Vehicle	2 (0.2%) [0.025% - 0.73%]	0 (0%) [0% - 2.2%]	1 (0.19%) [0.0048% - 1%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pero	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	667 (68%) [63% - 73%]	111 (66%) [55% - 80%]	368 (69%) [62% - 76%]	42 (60%) [43% - 81%]	7 (88%) [35% - 100%]	3 (60%) [12% - 100%]
Written Warning	123 (12%) [10% - 15%]	18 (11%) [6.4% - 17%]	40 (7.5%) [5.4% - 10%]	10 (14%) [6.9% - 26%]	0 (0%) [0% - 46%]	0 (0%) [0% - 74%]
Citation	196 (20%) [17% - 23%]	38 (23%) [16% - 31%]	125 (23%) [20% - 28%]	18 (26%) [15% - 41%]	1 (12%) [0.32% - 70%]	2 (40%) [4.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.79 - 1.6)	1.2 (0.94 - 1.5)	1.3 (0.75 - 2.1)	0.63 (0.016 - 3.5)	2 (0.24 - 7.4)

Summary of Traffic Sto	ps for 2019 - WEST FR	ANKFORT POLICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 233.	Total benchmark popula	ation: 28,660.	
Stops	224	4	5	0	0	0
Benchmark	27,826	197	419	137	62	19
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.009)	0.02 (0.006 - 0.05)	0.01 (0.004 - 0.03)	0 (0 - 0.03)	0 (0 - 0.06)	0 (0 - 0.19)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.68 - 6.5)	1.5 (0.48 - 3.5)	0 (0 - 3.4)	0 (0 - 7.5)	0 (0 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95%	Confidence Interval]	
Moving Violation	152 (68%) [57% - 80%]	3 (75%) [15% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	53 (24%) [18% - 31%]	0 (0%) [0% - 92%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95°	% Confidence Interval]	
Written Warning	55 (25%) [18% - 32%]	0 (0%) [0% - 92%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	169 (75%) [65% - 88%]	4 (100%) [27% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.36 - 3.5)	1.1 (0.29 - 2.8)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]	•	
Consent Search (% of Stops)	51 (23%) [17% - 30%]	2 (50%) [6.1% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	55 (25%) [18% - 32%]	2 (50%) [6.1% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	21 (38%) [24% - 58%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.6 (0.3 - 11)	0 (0 - 5.3)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WEST FRANKFORT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	53 (24%) [18% - 31%]	2 (50%) [6.1% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	55 (25%) [18% - 32%]	2 (50%) [6.1% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	19 (35%) [21% - 54%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.9 (0.33 - 12)	0 (0 - 5.9)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	3 (1.3%) [0.28% - 3.9%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.017 - 19)	NA	NA	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WEST SALEM POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 22. Tot	tal benchmark population: 4	,764.				
Stops	21	1	0	0	0	0			
Benchmark	4,660	29	57	18	0	0			
Stop Rate (95% Confidence Interval)	0.005 (0.003 - 0.007)	0.034 (0.0009 - 0.19)	0 (0 - 0.06)	0 (0 - 0.2)	NA	NA			
Rate Ratio vs White (95% Confidence Interval)	1.0	7.7 (0.19 - 48)	0 (0 - 16)	0 (0 - 50)	NA	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	•			
Moving Violation	21 (100%) [62% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	•			
Verbal Warning	12 (57%) [30% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Written Warning	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation	8 (38%) [16% - 75%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 12)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - WESTCHES	STER POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 2,204	. Total benchmark populati	on: 299,165.	•
Stops	981	789	372	58	3	1
Benchmark	118,376	48,386	123,450	8,671	274	8
Stop Rate (95% Confidence Interval)	0.0083 (0.0078 - 0.0088)	0.016 (0.015 - 0.017)	0.003 (0.0027 - 0.0033)	0.007 (0.005 - 0.009)	0.01 (0.002 - 0.03)	0.12 (0.0032 - 0.7)
Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.8 - 2.2)	0.36 (0.32 - 0.41)	0.81 (0.61 - 1.1)	1.3 (0.27 - 3.9)	15 (0.38 - 84)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	570 (58%) [53% - 63%]	355 (45%) [40% - 50%]	178 (48%) [41% - 55%]	33 (57%) [39% - 80%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]
Licensing/Registration	193 (20%) [17% - 23%]	225 (29%) [25% - 32%]	66 (18%) [14% - 23%]	12 (21%) [11% - 36%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	475 (48%) [44% - 53%]	356 (45%) [41% - 50%]	134 (36%) [30% - 43%]	28 (48%) [32% - 70%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]
Written Warning	153 (16%) [13% - 18%]	89 (11%) [9.1% - 14%]	70 (19%) [15% - 24%]	8 (14%) [6% - 27%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	353 (36%) [32% - 40%]	344 (44%) [39% - 48%]	168 (45%) [39% - 53%]	22 (38%) [24% - 57%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.4)	1.3 (1 - 1.5)	1.1 (0.65 - 1.6)	0 (0 - 3.4)	2.8 (0.07 - 16)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	l Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	1 (0.1%) [0.0026% - 0.57%]	1 (0.13%) [0.0032% - 0.71%]	1 (0.27%) [0.0068% - 1.5%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	28 (2.9%) [1.9% - 4.1%]	29 (3.7%) [2.5% - 5.3%]	22 (5.9%) [3.7% - 9%]	1 (1.7%) [0.044% - 9.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (21%) [7.9% - 47%]	9 (31%) [14% - 59%]	6 (27%) [10% - 59%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.46 - 4.9)	1.3 (0.34 - 4.8)	0 (0 - 24)	NA	NA

Summary of Traffic Stops for 2019 - WESTCHESTER POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	1 (0.1%) [0.0026% - 0.57%]	4 (0.51%) [0.14% - 1.3%]	1 (0.27%) [0.0068% - 1.5%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	25 (2.5%) [1.6% - 3.8%]	26 (3.3%) [2.2% - 4.8%]	21 (5.6%) [3.5% - 8.6%]	2 (3.4%) [0.42% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (8%) [0.97% - 29%]	2 (7.7%) [0.93% - 28%]	0 (0%) [0% - 18%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.07 - 13)	0 (0 - 6.3)	6.2 (0.11 - 120)	NA	NA		

Summary of Traffic Sto	ps for 2019 - WESTER	N ILLINOIS UNIVERSITY I	POLICE			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 287.	Total benchmark population	n: 12,919.	
Stops	167	114	0	5	1	0
Benchmark	11,146	946	463	325	39	0
Stop Rate (95% Confidence Interval)	0.015 (0.013 - 0.017)	0.12 (0.099 - 0.14)	0 (0 - 0.008)	0.02 (0.005 - 0.04)	0.026 (0.0006 - 0.14)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	8 (6.3 - 10)	0 (0 - 0.54)	1 (0.33 - 2.4)	1.7 (0.043 - 9.7)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	onfidence Interval]	•
Moving Violation	136 (81%) [68% - 96%]	91 (80%) [64% - 98%]	0 [ NA ]	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Licensing/Registration	11 (6.6%) [3.3% - 12%]	9 (7.9%) [3.6% - 15%]	0 [ NA ]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for th	e Racial Group with the Note	ed Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	40 (24%) [17% - 33%]	26 (23%) [15% - 33%]	0 [ NA ]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]
Written Warning	89 (53%) [43% - 66%]	47 (41%) [30% - 55%]	0 [ NA ]	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Citation	38 (23%) [16% - 31%]	41 (36%) [26% - 49%]	0 [ NA ]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.99 - 2.5)	NA	0 (0 - 3.4)	0 (0 - 17)	NA
Panel: 4 Summary of Vehi	icle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence In	iterval]		
Consent Search (% of Stops)	5 (3%) [0.97% - 7%]	7 (6.1%) [2.5% - 13%]	0 [ NA ]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	6 (3.6%) [1.3% - 7.8%]	9 (7.9%) [3.6% - 15%]	0 [ NA ]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found (% of All Searches)	3 (50%) [10% - 100%]	5 (56%) [18% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.22 - 7.2)	NA	NA	NA	NA
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	Confidence Interval]		
Consent Search (% of Stops)	4 (2.4%) [0.65% - 6.1%]	7 (6.1%) [2.5% - 13%]	0 [ NA ]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]
All Searches (% of Stops)	8 (4.8%) [2.1% - 9.4%]	13 (11%) [6.1% - 20%]	0 [ NA ]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WESTERN	SPRINGS POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	Intervals. Total stops: 2,563	. Total benchmark population	on: 392,646.	
Stops	1,904	190	375	81	4	9
Benchmark	295,739	23,484	56,556	16,534	287	46
Stop Rate (95% Confidence Interval)	0.0064 (0.0062 - 0.0067)	0.008 (0.007 - 0.009)	0.0066 (0.006 - 0.0073)	0.005 (0.004 - 0.006)	0.01 (0.004 - 0.04)	0.2 (0.089 - 0.37)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	1 (0.92 - 1.2)	0.76 (0.6 - 0.95)	2.2 (0.59 - 5.6)	30 (14 - 58)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]	
Moving Violation	1,445 (76%) [72% - 80%]	147 (77%) [65% - 91%]	295 (79%) [70% - 88%]	69 (85%) [66% - 100%]	3 (75%) [15% - 100%]	9 (100%) [46% - 100%]
Licensing/Registration	50 (2.6%) [1.9% - 3.5%]	3 (1.6%) [0.33% - 4.6%]	9 (2.4%) [1.1% - 4.6%]	1 (1.2%) [0.031% - 6.9%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]
Commercial Vehicle	1 (0.053%) [0.0013% - 0.29%]	2 (1.1%) [0.13% - 3.8%]	0 (0%) [0% - 0.98%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	1,536 (81%) [77% - 85%]	149 (78%) [66% - 92%]	263 (70%) [62% - 79%]	66 (81%) [63% - 100%]	4 (100%) [27% - 100%]	7 (78%) [31% - 100%]
Citation	368 (19%) [17% - 21%]	41 (22%) [15% - 29%]	112 (30%) [25% - 36%]	15 (19%) [10% - 31%]	0 (0%) [0% - 92%]	2 (22%) [2.7% - 80%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.79 - 1.5)	1.5 (1.2 - 1.9)	0.96 (0.53 - 1.6)	0 (0 - 4.8)	1.1 (0.14 - 4.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	1 (0.053%) [0.0013% - 0.29%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 0.98%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	2 (0.11%) [0.013% - 0.38%]	3 (1.6%) [0.33% - 4.6%]	0 (0%) [0% - 0.98%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	2 (0.11%) [0.013% - 0.38%]	0 (0%) [0% - 1.9%]	1 (0.27%) [0.0068% - 1.5%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 92%]	0 (0%) [0% - 41%]

Summary of Traffic Stops for 2019 - WESTMONT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 8,175.	Total benchmark population	on: 660,604.			
Stops	5,369	1,178	1,049	558	19	2		
Benchmark	464,950	30,398	84,230	80,450	395	181		
Stop Rate (95% Confidence Interval)	0.0115 (0.0112 - 0.0119)	0.039 (0.037 - 0.041)	0.0125 (0.0117 - 0.0132)	0.007 (0.006 - 0.008)	0.05 (0.03 - 0.08)	0.01 (0.001 - 0.04)		
Rate Ratio vs White (95% Confidence Interval)	1.0	3.4 (3.1 - 3.6)	1.1 (1 - 1.2)	0.6 (0.55 - 0.66)	4.2 (2.5 - 6.5)	0.96 (0.12 - 3.5)		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]			
Moving Violation	3,237 (60%) [58% - 62%]	654 (56%) [51% - 60%]	568 (54%) [50% - 59%]	362 (65%) [58% - 72%]	9 (47%) [22% - 90%]	2 (100%) [12% - 100%]		
Licensing/Registration	883 (16%) [15% - 18%]	208 (18%) [15% - 20%]	171 (16%) [14% - 19%]	51 (9.1%) [6.8% - 12%]	3 (16%) [3.3% - 46%]	0 (0%) [0% - 100%]		
Commercial Vehicle	1 (0.019%) [0.0005% - 0.1%]	0 (0%) [0% - 0.31%]	0 (0%) [0% - 0.35%]	0 (0%) [0% - 0.66%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]			
Verbal Warning	2 (0.037%) [0.0045% - 0.13%]	1 (0.085%) [0.0021% - 0.47%]	0 (0%) [0% - 0.35%]	0 (0%) [0% - 0.66%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]		
Written Warning	4,481 (83%) [81% - 86%]	889 (75%) [71% - 81%]	814 (78%) [72% - 83%]	462 (83%) [75% - 91%]	16 (84%) [48% - 100%]	2 (100%) [12% - 100%]		
Citation	886 (17%) [15% - 18%]	288 (24%) [22% - 27%]	235 (22%) [20% - 25%]	96 (17%) [14% - 21%]	3 (16%) [3.3% - 46%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.3 - 1.7)	1.4 (1.2 - 1.6)	1 (0.84 - 1.3)	0.96 (0.2 - 2.8)	0 (0 - 11)		
Panel: 4 Summary of Vehi	cle Search Events - Number	r (Percentage for the Racia	I Group) [95% Confidence Into	erval]	•			
Consent Search (% of Stops)	11 (0.2%) [0.1% - 0.37%]	7 (0.59%) [0.24% - 1.2%]	2 (0.19%) [0.023% - 0.69%]	0 (0%) [0% - 0.66%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	109 (2%) [1.7% - 2.4%]	85 (7.2%) [5.8% - 8.9%]	52 (5%) [3.7% - 6.5%]	0 (0%) [0% - 0.66%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	16 (15%) [8.4% - 24%]	17 (20%) [12% - 32%]	6 (12%) [4.2% - 25%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.65 - 2.9)	0.79 (0.25 - 2.1)	NA	0 (0 - 28)	NA		

Summary of Traffic Stops for 2019 - WESTMONT POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	10 (0.19%) [0.089% - 0.34%]	10 (0.85%) [0.41% - 1.6%]	4 (0.38%) [0.1% - 0.98%]	0 (0%) [0% - 0.66%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	108 (2%) [1.7% - 2.4%]	94 (8%) [6.4% - 9.8%]	61 (5.8%) [4.4% - 7.5%]	0 (0%) [0% - 0.66%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (1.9%) [0.22% - 6.7%]	4 (4.3%) [1.2% - 11%]	1 (1.6%) [0.042% - 9.1%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.33 - 25)	0.89 (0.015 - 17)	NA	54 (0.92 - 1,000)	NA		

Summary of Traffic Sto	ps for 2019 - WESTVIL	LE POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 266.	Total benchmark population	: 56,477.	•
Stops	231	29	3	1	0	2
Benchmark	45,638	7,639	2,474	552	165	9
Stop Rate (95% Confidence Interval)	0.005 (0.004 - 0.006)	0.004 (0.003 - 0.005)	0.001 (0.0003 - 0.004)	0.002 (<0.0001 - 0.01)	0 (0 - 0.02)	0.22 (0.027 - 0.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.49 - 1.1)	0.24 (0.049 - 0.71)	0.36 (0.009 - 2)	0 (0 - 4.5)	44 (5.3 - 160)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	l Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	202 (87%) [76% - 100%]	23 (79%) [50% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Licensing/Registration	12 (5.2%) [2.7% - 9.1%]	1 (3.4%) [0.087% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	•
Written Warning	18 (7.8%) [4.6% - 12%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	213 (92%) [80% - 100%]	29 (100%) [67% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.71 - 1.6)	1.1 (0.22 - 3.2)	1.1 (0.027 - 6.1)	NA	1.1 (0.13 - 4)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	11 (4.8%) [2.4% - 8.5%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]
All Searches (% of Stops)	42 (18%) [13% - 25%]	4 (14%) [3.8% - 35%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Contraband Found (% of All Searches)	19 (45%) [27% - 71%]	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (50%) [1.3% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.12 - 4.6)	NA	NA	NA	1.1 (0.027 - 7)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WESTVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	14 (6.1%) [3.3% - 10%]	1 (3.4%) [0.087% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (50%) [1.3% - 100%]			
All Searches (% of Stops)	38 (16%) [12% - 23%]	4 (14%) [3.8% - 35%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]			
Contraband Found (% of All Searches)	5 (13%) [4.3% - 31%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	1 (50%) [1.3% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 10)	NA	NA	NA	3.8 (0.08 - 34)			
Panel: 6 Summary of Dog	Sniff Events - Number	Percentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	3 (1.3%) [0.27% - 3.8%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

• • • • • • • • • • • • • • • • • • • •	ps for 2019 - WHEATON	Black or			American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traf	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 11,02	20. Total benchmark population	on: 660,604.	
Stops	8,117	1,265	1,156	469	10	3
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0175 (0.0171 - 0.0178)	0.042 (0.039 - 0.044)	0.014 (0.013 - 0.015)	0.0058 (0.0053 - 0.0064)	0.03 (0.01 - 0.05)	0.02 (0.003 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.2 - 2.5)	0.79 (0.74 - 0.84)	0.33 (0.3 - 0.37)	1.5 (0.7 - 2.7)	0.95 (0.2 - 2.8)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	6,528 (80%) [78% - 82%]	839 (66%) [62% - 71%]	766 (66%) [62% - 71%]	351 (75%) [67% - 83%]	9 (90%) [41% - 100%]	3 (100%) [21% - 100%]
Licensing/Registration	503 (6.2%) [5.7% - 6.8%]	100 (7.9%) [6.4% - 9.6%]	97 (8.4%) [6.8% - 10%]	25 (5.3%) [3.4% - 7.9%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]
Commercial Vehicle	5 (0.062%) [0.02% - 0.14%]	0 (0%) [0% - 0.29%]	5 (0.43%) [0.14% - 1%]	0 (0%) [0% - 0.79%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	1 (0.01%) [0.0003% - 0.07%]	0 (0%) [0% - 0.29%]	0 (0%) [0% - 0.32%]	0 (0%) [0% - 0.79%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Written Warning	4,314 (53%) [52% - 55%]	838 (66%) [62% - 71%]	738 (64%) [59% - 69%]	259 (55%) [49% - 62%]	7 (70%) [28% - 100%]	3 (100%) [21% - 100%]
Citation	3,802 (47%) [45% - 48%]	427 (34%) [31% - 37%]	418 (36%) [33% - 40%]	210 (45%) [39% - 51%]	3 (30%) [6.2% - 88%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.65 - 0.8)	0.77 (0.7 - 0.85)	0.96 (0.83 - 1.1)	0.64 (0.13 - 1.9)	0 (0 - 2.6)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	I Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (0.062%) [0.02% - 0.14%]	1 (0.079%) [0.002% - 0.44%]	5 (0.43%) [0.14% - 1%]	1 (0.21%) [0.0054% - 1.2%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	60 (0.74%) [0.56% - 0.95%]	56 (4.4%) [3.3% - 5.7%]	28 (2.4%) [1.6% - 3.5%]	2 (0.43%) [0.052% - 1.5%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	30 (50%) [34% - 71%]	30 (54%) [36% - 76%]	18 (64%) [38% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.62 - 1.8)	1.3 (0.67 - 2.4)	0 (0 - 3.9)	NA	NA

Summary of Traffic Stops for 2019 - WHEATON POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]				
Consent Search (% of Stops)	6 (0.074%) [0.027% - 0.16%]	1 (0.079%) [0.002% - 0.44%]	0 (0%) [0% - 0.32%]	1 (0.21%) [0.0054% - 1.2%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	71 (0.87%) [0.68% - 1.1%]	63 (5%) [3.8% - 6.4%]	35 (3%) [2.1% - 4.2%]	3 (0.64%) [0.13% - 1.9%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	10 (14%) [6.8% - 26%]	11 (17%) [8.7% - 31%]	2 (5.7%) [0.69% - 21%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.48 - 3.3)	0.41 (0.043 - 1.9)	0 (0 - 11)	NA	NA		

Summary of Traffic Sto	ps for 2019 - WHEELING	POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 18,651	. Total benchmark population	on: 1,070,935.	·
Stops	12,128	1,018	3,967	1,487	30	21
Benchmark	686,366	50,944	210,294	121,306	1,390	635
Stop Rate (95% Confidence Interval)	0.0177 (0.0174 - 0.018)	0.02 (0.019 - 0.021)	0.0189 (0.0183 - 0.0195)	0.0123 (0.0116 - 0.0129)	0.02 (0.01 - 0.03)	0.03 (0.02 - 0.05)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.13 (1.06 - 1.21)	1.07 (1.03 - 1.11)	0.69 (0.66 - 0.73)	1.2 (0.82 - 1.7)	1.9 (1.2 - 2.9)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	7,582 (63%) [61% - 64%]	640 (63%) [58% - 68%]	2,244 (57%) [54% - 59%]	924 (62%) [58% - 66%]	19 (63%) [38% - 99%]	12 (57%) [30% - 100%]
Licensing/Registration	1,179 (9.7%) [9.2% - 10%]	78 (7.7%) [6.1% - 9.6%]	383 (9.7%) [8.7% - 11%]	137 (9.2%) [7.7% - 11%]	2 (6.7%) [0.81% - 24%]	1 (4.8%) [0.12% - 27%]
Commercial Vehicle	1 (0.008%) [0.0002% - 0.05%]	0 (0%) [0% - 0.36%]	1 (0.025%) [0.0006% - 0.14%]	1 (0.067%) [0.0017% - 0.37%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	71 (0.59%) [0.46% - 0.74%]	8 (0.79%) [0.34% - 1.5%]	13 (0.33%) [0.17% - 0.56%]	3 (0.2%) [0.042% - 0.59%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]
Written Warning	6,453 (53%) [52% - 55%]	546 (54%) [49% - 58%]	1,967 (50%) [47% - 52%]	789 (53%) [49% - 57%]	18 (60%) [36% - 95%]	16 (76%) [44% - 100%]
Citation	5,604 (46%) [45% - 47%]	464 (46%) [42% - 50%]	1,987 (50%) [48% - 52%]	695 (47%) [43% - 50%]	12 (40%) [21% - 70%]	5 (24%) [7.7% - 56%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.9 - 1.1)	1.08 (1.03 - 1.14)	1 (0.93 - 1.1)	0.87 (0.45 - 1.5)	0.52 (0.17 - 1.2)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	20 (0.16%) [0.1% - 0.25%]	2 (0.2%) [0.024% - 0.71%]	16 (0.4%) [0.23% - 0.65%]	1 (0.067%) [0.0017% - 0.37%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	168 (1.4%) [1.2% - 1.6%]	34 (3.3%) [2.3% - 4.7%]	114 (2.9%) [2.4% - 3.5%]	11 (0.74%) [0.37% - 1.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]
Contraband Found (% of All Searches)	78 (46%) [37% - 58%]	14 (41%) [23% - 69%]	35 (31%) [21% - 43%]	4 (36%) [9.9% - 93%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.46 - 1.6)	0.66 (0.43 - 1)	0.78 (0.21 - 2.1)	NA	NA

Summary of Traffic Sto	ps for 2019 - WHEELI	NG POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		·
Consent Search (% of Stops)	21 (0.17%) [0.11% - 0.26%]	3 (0.29%) [0.061% - 0.86%]	15 (0.38%) [0.21% - 0.62%]	0 (0%) [0% - 0.25%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	127 (1%) [0.87% - 1.2%]	26 (2.6%) [1.7% - 3.7%]	79 (2%) [1.6% - 2.5%]	6 (0.4%) [0.15% - 0.88%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]
Contraband Found (% of All Searches)	12 (9.4%) [4.9% - 17%]	2 (7.7%) [0.93% - 28%]	3 (3.8%) [0.78% - 11%]	0 (0%) [0% - 61%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.088 - 3.7)	0.4 (0.073 - 1.5)	0 (0 - 7.6)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	94 (0.78%) [0.63% - 0.95%]	8 (0.79%) [0.34% - 1.5%]	24 (0.6%) [0.39% - 0.9%]	8 (0.54%) [0.23% - 1.1%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	33 (35%) [24% - 49%]	3 (38%) [7.7% - 100%]	9 (38%) [17% - 71%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	32 (34%) [23% - 48%]	3 (38%) [7.7% - 100%]	9 (38%) [17% - 71%]	1 (12%) [0.32% - 70%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	27 (84%) [56% - 100%]	2 (67%) [8.1% - 100%]	5 (56%) [18% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.79 (0.091 - 3.1)	0.66 (0.2 - 1.7)	1.2 (0.029 - 7.2)	NA	NA

Summary of Traffic Sto	ps for 2019 - WHITESID	E COUNTY SHERIFF				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,244	. Total benchmark populati	on: 40,606.	
Stops	1,876	90	155	37	86	0
Benchmark	35,433	632	4,267	200	41	33
Stop Rate (95% Confidence Interval)	0.053 (0.051 - 0.055)	0.14 (0.11 - 0.18)	0.036 (0.031 - 0.043)	0.18 (0.13 - 0.25)	2.1 (1.7 - 2.6)	0 (0 - 0.11)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.2 - 3.3)	0.69 (0.58 - 0.81)	3.5 (2.5 - 4.8)	40 (32 - 49)	0 (0 - 2.1)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,432 (76%) [72% - 80%]	71 (79%) [62% - 100%]	117 (75%) [62% - 90%]	37 (100%) [70% - 100%]	67 (78%) [60% - 99%]	0 [ NA ]
Licensing/Registration	111 (5.9%) [4.9% - 7.1%]	7 (7.8%) [3.1% - 16%]	12 (7.7%) [4% - 14%]	0 (0%) [0% - 10%]	6 (7%) [2.6% - 15%]	0 [ NA ]
Commercial Vehicle	1 (0.053%) [0.0013% - 0.3%]	1 (1.1%) [0.028% - 6.2%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 10%]	0 (0%) [0% - 4.3%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	1,405 (75%) [71% - 79%]	51 (57%) [42% - 75%]	95 (61%) [50% - 75%]	12 (32%) [17% - 57%]	36 (42%) [29% - 58%]	0 [ NA ]
Citation	471 (25%) [23% - 27%]	39 (43%) [31% - 59%]	60 (39%) [30% - 50%]	25 (68%) [44% - 100%]	50 (58%) [43% - 77%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.2 - 2.4)	1.5 (1.2 - 2)	2.7 (1.7 - 4)	2.3 (1.7 - 3.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	5 (0.27%) [0.087% - 0.62%]	1 (1.1%) [0.028% - 6.2%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 10%]	0 (0%) [0% - 4.3%]	0 [ NA ]
All Searches (% of Stops)	57 (3%) [2.3% - 3.9%]	9 (10%) [4.6% - 19%]	6 (3.9%) [1.4% - 8.4%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 4.3%]	0 [ NA ]
Contraband Found (% of All Searches)	18 (32%) [19% - 50%]	6 (67%) [24% - 100%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.69 - 5.6)	1.6 (0.3 - 5.4)	0 (0 - 13)	NA	NA

Summary of Traffic Sto	ps for 2019 - WHITESI	IDE COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	3 (0.16%) [0.033% - 0.47%]	2 (2.2%) [0.27% - 8%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 10%]	0 (0%) [0% - 4.3%]	0 [ NA ]
All Searches (% of Stops)	39 (2.1%) [1.5% - 2.8%]	7 (7.8%) [3.1% - 16%]	3 (1.9%) [0.4% - 5.7%]	0 (0%) [0% - 10%]	1 (1.2%) [0.029% - 6.5%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (10%) [2.8% - 26%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.4)	0 (0 - 20)	NA	9.8 (0.2 - 99)	NA
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	4 (0.21%) [0.058% - 0.55%]	0 (0%) [0% - 4.1%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 10%]	0 (0%) [0% - 4.3%]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WILL COU	NTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 9,771	. Total benchmark population	on: 483,725.	·
Stops	5,589	2,453	1,592	114	13	10
Benchmark	327,922	53,250	74,989	27,021	438	105
Stop Rate (95% Confidence Interval)	0.017 (0.0166 - 0.0175)	0.046 (0.044 - 0.048)	0.021 (0.02 - 0.022)	0.004 (0.003 - 0.005)	0.03 (0.02 - 0.05)	0.095 (0.046 - 0.18)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.6 - 2.8)	1.25 (1.18 - 1.32)	0.25 (0.2 - 0.3)	1.7 (0.93 - 3)	5.6 (2.7 - 10)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	4,388 (79%) [76% - 81%]	1,476 (60%) [57% - 63%]	1,092 (69%) [65% - 73%]	82 (72%) [57% - 89%]	10 (77%) [37% - 100%]	7 (70%) [28% - 100%]
Licensing/Registration	390 (7%) [6.3% - 7.7%]	247 (10%) [8.9% - 11%]	107 (6.7%) [5.5% - 8.1%]	8 (7%) [3% - 14%]	2 (15%) [1.9% - 56%]	1 (10%) [0.25% - 56%]
Commercial Vehicle	41 (0.73%) [0.53% - 1%]	20 (0.82%) [0.5% - 1.3%]	43 (2.7%) [2% - 3.6%]	7 (6.1%) [2.5% - 13%]	0 (0%) [0% - 28%]	1 (10%) [0.25% - 56%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1,288 (23%) [22% - 24%]	982 (40%) [38% - 43%]	486 (31%) [28% - 33%]	33 (29%) [20% - 41%]	4 (31%) [8.4% - 79%]	1 (10%) [0.25% - 56%]
Written Warning	966 (17%) [16% - 18%]	343 (14%) [13% - 16%]	225 (14%) [12% - 16%]	26 (23%) [15% - 33%]	3 (23%) [4.8% - 67%]	1 (10%) [0.25% - 56%]
Citation	3,335 (60%) [58% - 62%]	1,128 (46%) [43% - 49%]	881 (55%) [52% - 59%]	55 (48%) [36% - 63%]	6 (46%) [17% - 100%]	8 (80%) [35% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.77 (0.72 - 0.82)	0.93 (0.86 - 1)	0.81 (0.61 - 1.1)	0.77 (0.28 - 1.7)	1.3 (0.58 - 2.6)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	152 (2.7%) [2.3% - 3.2%]	178 (7.3%) [6.2% - 8.4%]	83 (5.2%) [4.2% - 6.5%]	7 (6.1%) [2.5% - 13%]	0 (0%) [0% - 28%]	1 (10%) [0.25% - 56%]
All Searches (% of Stops)	357 (6.4%) [5.7% - 7.1%]	411 (17%) [15% - 18%]	184 (12%) [9.9% - 13%]	10 (8.8%) [4.2% - 16%]	2 (15%) [1.9% - 56%]	1 (10%) [0.25% - 56%]
Contraband Found (% of All Searches)	161 (45%) [38% - 53%]	161 (39%) [33% - 46%]	71 (39%) [30% - 49%]	1 (10%) [0.25% - 56%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.69 - 1.1)	0.86 (0.64 - 1.1)	0.22 (0.0056 - 1.3)	1.1 (0.028 - 6.3)	0 (0 - 8.3)

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WILL COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	117 (2.1%) [1.7% - 2.5%]	127 (5.2%) [4.3% - 6.2%]	68 (4.3%) [3.3% - 5.4%]	3 (2.6%) [0.54% - 7.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]			
All Searches (% of Stops)	274 (4.9%) [4.3% - 5.5%]	288 (12%) [10% - 13%]	144 (9%) [7.6% - 11%]	6 (5.3%) [1.9% - 11%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 37%]			
Contraband Found (% of All Searches)	29 (11%) [7.1% - 15%]	33 (11%) [7.9% - 16%]	14 (9.7%) [5.3% - 16%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.64 - 1.8)	0.92 (0.45 - 1.8)	0 (0 - 6.2)	0 (0 - 19)	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	24 (0.43%) [0.28% - 0.64%]	24 (0.98%) [0.63% - 1.5%]	10 (0.63%) [0.3% - 1.2%]	1 (0.88%) [0.022% - 4.9%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	22 (92%) [57% - 100%]	22 (92%) [57% - 100%]	9 (90%) [41% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	22 (92%) [57% - 100%]	21 (88%) [54% - 100%]	9 (90%) [41% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	16 (73%) [42% - 100%]	16 (76%) [44% - 100%]	5 (56%) [18% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.49 - 2.2)	0.76 (0.22 - 2.2)	0 (0 - 5.7)	NA	NA			

Summary of Traffic Stops for 2019 - WILLIAMSFIELD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence II	ntervals. Total stops: 31. Tot	al benchmark population: 36	5,668.			
Stops	31	0	0	0	0	0		
Benchmark	31,383	3,052	1,835	378	20	0		
Stop Rate (95% Confidence Interval)	0.001 (0.0007 - 0.0014)	0 (0 - 0.001)	0 (0 - 0.002)	0 (0 - 0.01)	0 (0 - 0.18)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.3)	0 (0 - 2.2)	0 (0 - 10)	0 (0 - 200)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	24 (77%) [50% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	1 (3.2%) [0.082% - 18%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Written Warning	28 (90%) [60% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	2 (6.5%) [0.78% - 23%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - WILLIAM	SON COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 1,455	5. Total benchmark popula	tion: 48,574.	·
Stops	1,265	138	35	15	0	2
Benchmark	44,856	1,936	1,116	552	114	0
Stop Rate (95% Confidence Interval)	0.028 (0.027 - 0.03)	0.07 (0.06 - 0.08)	0.03 (0.02 - 0.04)	0.03 (0.02 - 0.04)	0 (0 - 0.03)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (2.1 - 3)	1.1 (0.77 - 1.6)	0.96 (0.54 - 1.6)	0 (0 - 1.1)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	830 (66%) [61% - 70%]	93 (67%) [54% - 83%]	29 (83%) [55% - 100%]	14 (93%) [51% - 100%]	0 [ NA ]	2 (100%) [12% - 100%]
Licensing/Registration	191 (15%) [13% - 17%]	20 (14%) [8.9% - 22%]	2 (5.7%) [0.69% - 21%]	1 (6.7%) [0.17% - 37%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95%	Confidence Interval]	
Written Warning	812 (64%) [60% - 69%]	81 (59%) [47% - 73%]	21 (60%) [37% - 92%]	11 (73%) [37% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation	453 (36%) [33% - 39%]	57 (41%) [31% - 54%]	14 (40%) [22% - 67%]	4 (27%) [7.3% - 68%]	0 [ NA ]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.86 - 1.5)	1.1 (0.61 - 1.9)	0.74 (0.2 - 1.9)	NA	2.8 (0.34 - 10)
Panel: 4 Summary of Vehi	cle Search Events - Numb	per (Percentage for the Racia	Il Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	6 (0.47%) [0.17% - 1%]	1 (0.72%) [0.018% - 4%]	0 (0%) [0% - 11%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	11 (0.87%) [0.43% - 1.6%]	4 (2.9%) [0.79% - 7.4%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (55%) [20% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.09 - 5.1)	1.8 (0.04 - 15)	NA	NA	NA

Summary of Traffic Stops for 2019 - WILLIAMSON COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		•		
Consent Search (% of Stops)	4 (0.32%) [0.086% - 0.81%]	2 (1.4%) [0.18% - 5.2%]	0 (0%) [0% - 11%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	7 (0.55%) [0.22% - 1.1%]	2 (1.4%) [0.18% - 5.2%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 25%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 19)	3.5 (0.059 - 67)	NA	NA	NA		

	140.24	Black or	111	A	American Indian or	Native Hawaiian or
	White	African American	Hispanic or Latino	Asian	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 681.	Total benchmark populatior	n: 141,245.	
Stops	595	57	0	7	22	0
Benchmark	117,916	17,476	2,839	2,820	132	62
Stop Rate (95% Confidence Interval)	0.005 (0.0046 - 0.0055)	0.003 (0.002 - 0.004)	0 (0 - 0.001)	0.002 (0.001 - 0.005)	0.17 (0.1 - 0.25)	0 (0 - 0.06)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.65 (0.48 - 0.85)	0 (0 - 0.26)	0.49 (0.2 - 1)	33 (21 - 50)	0 (0 - 12)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Cor	nfidence Interval]	•
Moving Violation	405 (68%) [62% - 75%]	37 (65%) [46% - 89%]	0 [ NA ]	5 (71%) [23% - 100%]	9 (41%) [19% - 78%]	0 [ NA ]
Licensing/Registration	51 (8.6%) [6.4% - 11%]	7 (12%) [4.9% - 25%]	0 [ NA ]	0 (0%) [0% - 53%]	3 (14%) [2.8% - 40%]	0 [ NA ]
Commercial Vehicle	32 (5.4%) [3.7% - 7.6%]	4 (7%) [1.9% - 18%]	0 [ NA ]	0 (0%) [0% - 53%]	5 (23%) [7.4% - 53%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	1 (0.17%) [0.0043% - 0.94%]	0 (0%) [0% - 6.5%]	0 [ NA ]	0 (0%) [0% - 53%]	0 (0%) [0% - 17%]	0 [ NA ]
Written Warning	412 (69%) [63% - 76%]	28 (49%) [33% - 71%]	0 [ NA ]	3 (43%) [8.8% - 100%]	11 (50%) [25% - 89%]	0 [ NA ]
Citation	182 (31%) [26% - 35%]	29 (51%) [34% - 73%]	0 [ NA ]	4 (57%) [16% - 100%]	11 (50%) [25% - 89%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.1 - 2.5)	NA	1.9 (0.5 - 4.9)	1.6 (0.8 - 3)	NA
Panel: 4 Summary of Vehi	icle Search Events - Numbe	r (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.62%]	1 (1.8%) [0.044% - 9.8%]	0 [ NA ]	0 (0%) [0% - 53%]	1 (4.5%) [0.12% - 25%]	0 [ NA ]
All Searches (% of Stops)	4 (0.67%) [0.18% - 1.7%]	3 (5.3%) [1.1% - 15%]	0 [ NA ]	1 (14%) [0.36% - 80%]	1 (4.5%) [0.12% - 25%]	0 [ NA ]
Contraband Found (% of All Searches)	4 (100%) [27% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.33 (0.0068 - 3.4)	NA	1 (0.02 - 10)	1 (0.02 - 10)	NA

Summary of Traffic Stops for 2019 - WILLIAMSVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
All Searches (% of Stops)	4 (0.67%) [0.18% - 1.7%]	1 (1.8%) [0.044% - 9.8%]	0 [ NA ]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 17%]	0 [ NA ]		
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]					
Dog Sniff (% of Stops)	1 (0.17%) [0.0043% - 0.94%]	0 (0%) [0% - 6.5%]	0 [ NA ]	0 (0%) [0% - 53%]	0 (0%) [0% - 17%]	0 [ NA ]		

Summary of Traffic Sto	ps for 2019 - WILLISVIL	LE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 53. To	tal benchmark population: 1	5,492.	
Stops	45	6	2	0	0	0
Benchmark	13,613	1,346	419	97	17	0
Stop Rate (95% Confidence Interval)	0.003 (0.002 - 0.004)	0.004 (0.002 - 0.01)	0.005 (0.0006 - 0.02)	0 (0 - 0.04)	0 (0 - 0.22)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.47 - 3.2)	1.4 (0.17 - 5.5)	0 (0 - 12)	0 (0 - 68)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	33 (73%) [50% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	2 (4.4%) [0.54% - 16%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	14 (31%) [17% - 52%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	31 (69%) [47% - 98%]	3 (50%) [10% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.14 - 2.3)	1.5 (0.17 - 5.7)	NA	NA	NA

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	ic Stops. Rates, and Rate F		e Intervals. Total stops: 2,350			Other I delile Islander
Stops	1.461	401	382	96	3	7
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0031 (0.003 - 0.0033)	0.013 (0.012 - 0.015)	0.0045 (0.0041 - 0.005)	0.0012 (0.001 - 0.0015)	0.008 (0.002 - 0.02)	0.04 (0.02 - 0.08)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.2 (3.7 - 4.7)	1.4 (1.3 - 1.6)	0.38 (0.31 - 0.47)	2.4 (0.5 - 7.1)	12 (4.9 - 25)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	<u>'</u>
Moving Violation	1,164 (80%) [75% - 84%]	271 (68%) [60% - 76%]	225 (59%) [51% - 67%]	79 (82%) [65% - 100%]	1 (33%) [0.84% - 100%]	7 (100%) [40% - 100%]
Licensing/Registration	97 (6.6%) [5.4% - 8.1%]	31 (7.7%) [5.3% - 11%]	30 (7.9%) [5.3% - 11%]	5 (5.2%) [1.7% - 12%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 53%]
Commercial Vehicle	66 (4.5%) [3.5% - 5.7%]	8 (2%) [0.86% - 3.9%]	61 (16%) [12% - 21%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	·
Verbal Warning	75 (5.1%) [4% - 6.4%]	12 (3%) [1.5% - 5.2%]	66 (17%) [13% - 22%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]
Written Warning	483 (33%) [30% - 36%]	167 (42%) [36% - 48%]	128 (34%) [28% - 40%]	31 (32%) [22% - 46%]	1 (33%) [0.84% - 100%]	4 (57%) [16% - 100%]
Citation	903 (62%) [58% - 66%]	222 (55%) [48% - 63%]	188 (49%) [42% - 57%]	65 (68%) [52% - 86%]	2 (67%) [8.1% - 100%]	3 (43%) [8.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.77 - 1)	0.8 (0.68 - 0.93)	1.1 (0.84 - 1.4)	1.1 (0.13 - 3.9)	0.69 (0.14 - 2)
Panel: 4 Summary of Vehi	icle Search Events - Numbe	er (Percentage for the Racia	al Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	12 (0.82%) [0.42% - 1.4%]	7 (1.7%) [0.7% - 3.6%]	6 (1.6%) [0.58% - 3.4%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]
All Searches (% of Stops)	38 (2.6%) [1.8% - 3.6%]	27 (6.7%) [4.4% - 9.8%]	15 (3.9%) [2.2% - 6.5%]	1 (1%) [0.026% - 5.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]
Contraband Found (% of All Searches)	20 (53%) [32% - 81%]	6 (22%) [8.2% - 48%]	4 (27%) [7.3% - 68%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.42 (0.14 - 1.1)	0.51 (0.13 - 1.5)	0 (0 - 7.7)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WILLOWBROOK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	12 (0.82%) [0.42% - 1.4%]	7 (1.7%) [0.7% - 3.6%]	7 (1.8%) [0.74% - 3.8%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]			
All Searches (% of Stops)	35 (2.4%) [1.7% - 3.3%]	19 (4.7%) [2.9% - 7.4%]	14 (3.7%) [2% - 6.1%]	1 (1%) [0.026% - 5.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]			
Contraband Found (% of All Searches)	11 (31%) [16% - 56%]	1 (5.3%) [0.13% - 29%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.17 (0.0039 - 1.2)	0.23 (0.0053 - 1.6)	0 (0 - 14)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	p) [95% Confidence Interval]						
Dog Sniff (% of Stops)	4 (0.27%) [0.075% - 0.7%]	0 (0%) [0% - 0.92%]	1 (0.26%) [0.0066% - 1.5%]	0 (0%) [0% - 3.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	4 (100%) [27% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 6.1)	NA	NA	NA			

	White	Black or	Hispanic or Latino	Asian	American Indian or	Native Hawaiian or
	White	African American	Hispanic of Launo	ASIdii	Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 4,105.	Total benchmark populati	on: 326,084.	
Stops	3,173	265	258	389	5	15
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.0136 (0.0131 - 0.014)	0.017 (0.015 - 0.019)	0.0097 (0.0086 - 0.011)	0.008 (0.007 - 0.009)	0.03 (0.009 - 0.07)	0.083 (0.047 - 0.14)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.4)	0.72 (0.63 - 0.82)	0.57 (0.52 - 0.64)	2.1 (0.7 - 5)	6.1 (3.4 - 10)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Cor	nfidence Interval]	
Moving Violation	2,247 (71%) [68% - 74%]	180 (68%) [58% - 79%]	170 (66%) [56% - 77%]	288 (74%) [66% - 83%]	5 (100%) [32% - 100%]	14 (93%) [51% - 100%]
Licensing/Registration	365 (12%) [10% - 13%]	26 (9.8%) [6.4% - 14%]	27 (10%) [6.9% - 15%]	29 (7.5%) [5% - 11%]	0 (0%) [0% - 74%]	1 (6.7%) [0.17% - 37%]
Commercial Vehicle	2 (0.063%) [0.0076% - 0.23%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 0.95%]	0 (0%) [0% - 74%]	0 (0%) [0% - 25%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	33 (1%) [0.72% - 1.5%]	9 (3.4%) [1.6% - 6.4%]	1 (0.39%) [0.0098% - 2.2%]	3 (0.77%) [0.16% - 2.3%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 25%]
Written Warning	2,258 (71%) [68% - 74%]	212 (80%) [70% - 92%]	184 (71%) [61% - 82%]	288 (74%) [66% - 83%]	3 (60%) [12% - 100%]	8 (53%) [23% - 100%]
Citation	882 (28%) [26% - 30%]	44 (17%) [12% - 22%]	73 (28%) [22% - 36%]	98 (25%) [20% - 31%]	1 (20%) [0.51% - 100%]	7 (47%) [19% - 96%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.43 - 0.81)	1 (0.79 - 1.3)	0.91 (0.73 - 1.1)	0.72 (0.018 - 4)	1.7 (0.67 - 3.5)
Panel: 4 Summary of Vehi	icle Search Events - Numbe	er (Percentage for the Racia	al Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	7 (0.22%) [0.089% - 0.45%]	5 (1.9%) [0.61% - 4.4%]	0 (0%) [0% - 1.4%]	1 (0.26%) [0.0065% - 1.4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 25%]
All Searches (% of Stops)	28 (0.88%) [0.59% - 1.3%]	7 (2.6%) [1.1% - 5.4%]	9 (3.5%) [1.6% - 6.6%]	1 (0.26%) [0.0065% - 1.4%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 25%]
Contraband Found (% of All Searches)	17 (61%) [35% - 97%]	4 (57%) [16% - 100%]	5 (56%) [18% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.23 - 2.9)	0.92 (0.26 - 2.6)	1.6 (0.039 - 11)	1.6 (0.039 - 11)	NA

Summary of Traffic Stops for 2019 - WILMETTE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% C	onfidence Interval]				
Consent Search (% of Stops)	4 (0.13%) [0.034% - 0.32%]	4 (1.5%) [0.41% - 3.9%]	0 (0%) [0% - 1.4%]	2 (0.51%) [0.062% - 1.9%]	0 (0%) [0% - 74%]	0 (0%) [0% - 25%]		
All Searches (% of Stops)	27 (0.85%) [0.56% - 1.2%]	6 (2.3%) [0.83% - 4.9%]	6 (2.3%) [0.85% - 5.1%]	2 (0.51%) [0.062% - 1.9%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 25%]		
Contraband Found (% of All Searches)	3 (11%) [2.3% - 32%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 61%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.029 - 19)	0 (0 - 11)	4.5 (0.086 - 56)	0 (0 - 65)	NA		

Summary of Traffic Stops for 2019 - WINDSOR POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 4. Tota	l benchmark population: 16,	076.			
Stops	3	0	1	0	0	0		
Benchmark	15,756	142	144	19	15	0		
Stop Rate (95% Confidence Interval)	0.0002 (<0.0001 - 0.0006)	0 (0 - 0.03)	0.007 (0.0002 - 0.04)	0 (0 - 0.19)	0 (0 - 0.25)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 270)	36 (0.69 - 450)	0 (0 - 2,000)	0 (0 - 2,500)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	1 (33%) [0.84% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	1 (33%) [0.84% - 100%]	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation	2 (67%) [8.1% - 100%]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 16)	NA	NA	NA		

Summary of Traffic Sto	ps for 2019 - WINFIELD I	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,810.	Total benchmark population	ո։ 660,604.	
Stops	2,474	381	689	262	3	1
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0053 (0.0051 - 0.0055)	0.013 (0.011 - 0.014)	0.0082 (0.0076 - 0.0088)	0.0033 (0.0029 - 0.0037)	0.008 (0.002 - 0.02)	0.006 (0.0001 - 0.03)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.1 - 2.6)	1.5 (1.4 - 1.7)	0.61 (0.54 - 0.7)	1.4 (0.29 - 4.2)	1 (0.026 - 5.8)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	2,024 (82%) [78% - 85%]	281 (74%) [65% - 83%]	537 (78%) [71% - 85%]	205 (78%) [68% - 90%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	194 (7.8%) [6.8% - 9%]	38 (10%) [7.1% - 14%]	54 (7.8%) [5.9% - 10%]	16 (6.1%) [3.5% - 9.9%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	1,053 (43%) [40% - 45%]	155 (41%) [35% - 48%]	266 (39%) [34% - 44%]	145 (55%) [47% - 65%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	890 (36%) [34% - 38%]	122 (32%) [27% - 38%]	204 (30%) [26% - 34%]	56 (21%) [16% - 28%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]
Citation	531 (21%) [20% - 23%]	104 (27%) [22% - 33%]	219 (32%) [28% - 36%]	61 (23%) [18% - 30%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1 - 1.6)	1.5 (1.3 - 1.7)	1.1 (0.82 - 1.4)	1.6 (0.039 - 8.7)	0 (0 - 17)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	8 (0.32%) [0.14% - 0.64%]	4 (1%) [0.29% - 2.7%]	0 (0%) [0% - 0.54%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	39 (1.6%) [1.1% - 2.2%]	27 (7.1%) [4.7% - 10%]	24 (3.5%) [2.2% - 5.2%]	2 (0.76%) [0.092% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	10 (26%) [12% - 47%]	10 (37%) [18% - 68%]	13 (54%) [29% - 93%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.54 - 3.9)	2.1 (0.86 - 5.4)	2 (0.045 - 14)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WINFIELD POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search E	Events - Number (Percentage fo	or the Racial Group) [95% Co	onfidence Interval]	•				
Consent Search (% of Stops)	8 (0.32%) [0.14% - 0.64%]	3 (0.79%) [0.16% - 2.3%]	0 (0%) [0% - 0.54%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	41 (1.7%) [1.2% - 2.2%]	27 (7.1%) [4.7% - 10%]	26 (3.8%) [2.5% - 5.5%]	3 (1.1%) [0.24% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	2 (4.9%) [0.59% - 18%]	2 (7.4%) [0.9% - 27%]	2 (7.7%) [0.93% - 28%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.11 - 21)	1.6 (0.11 - 22)	0 (0 - 73)	NA	NA			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WINNEBAGO COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 13,55	60. Total benchmark popula	tion: 201,483.				
Stops	8,789	3,179	43	138	1,382	19			
Benchmark	147,766	25,175	22,741	5,422	340	39			
Stop Rate (95% Confidence Interval)	0.059 (0.058 - 0.061)	0.126 (0.122 - 0.131)	0.002 (0.001 - 0.003)	0.025 (0.021 - 0.03)	4.1 (3.9 - 4.3)	0.49 (0.29 - 0.76)			
Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (2 - 2.2)	0.03 (0.02 - 0.04)	0.43 (0.36 - 0.51)	68 (65 - 72)	8.2 (4.9 - 13)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	d Reason for Stop) [95% Co	nfidence Interval]				
Moving Violation	6,257 (71%) [69% - 73%]	1,866 (59%) [56% - 61%]	26 (60%) [39% - 89%]	104 (75%) [62% - 91%]	990 (72%) [67% - 76%]	17 (89%) [52% - 100%]			
Licensing/Registration	1,079 (12.3%) [11.6% - 13%]	453 (14%) [13% - 16%]	11 (26%) [13% - 46%]	11 (8%) [4% - 14%]	128 (9.3%) [7.7% - 11%]	0 (0%) [0% - 19%]			
Commercial Vehicle	3 (0.03%) [0.007% - 0.1%]	0 (0%) [0% - 0.12%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 0.27%]	0 (0%) [0% - 19%]			
Panel: 3 Summary of Outo	come of Stop - Number (Pe	rcentage of All Stops for the	e Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]				
Verbal Warning	29 (0.33%) [0.22% - 0.47%]	5 (0.16%) [0.051% - 0.37%]	0 (0%) [0% - 8.6%]	1 (0.72%) [0.018% - 4%]	6 (0.43%) [0.16% - 0.94%]	0 (0%) [0% - 19%]			
Written Warning	5,428 (62%) [60% - 63%]	2,169 (68%) [65% - 71%]	29 (67%) [45% - 97%]	82 (59%) [47% - 74%]	816 (59%) [55% - 63%]	8 (42%) [18% - 83%]			
Citation	3,332 (38%) [37% - 39%]	1,005 (32%) [30% - 34%]	14 (33%) [18% - 55%]	55 (40%) [30% - 52%]	560 (41%) [37% - 44%]	11 (58%) [29% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.78 - 0.9)	0.86 (0.47 - 1.4)	1.1 (0.79 - 1.4)	1.1 (0.98 - 1.2)	1.5 (0.76 - 2.7)			
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	ıl Group) [95% Confidence In	terval]					
Consent Search (% of Stops)	115 (1.3%) [1.1% - 1.6%]	167 (5.3%) [4.5% - 6.1%]	3 (7%) [1.4% - 20%]	2 (1.4%) [0.18% - 5.2%]	50 (3.6%) [2.7% - 4.8%]	1 (5.3%) [0.13% - 29%]			
All Searches (% of Stops)	433 (4.9%) [4.5% - 5.4%]	626 (20%) [18% - 21%]	7 (16%) [6.5% - 34%]	3 (2.2%) [0.45% - 6.4%]	140 (10%) [8.5% - 12%]	1 (5.3%) [0.13% - 29%]			
Contraband Found (% of All Searches)	130 (30%) [25% - 36%]	141 (23%) [19% - 27%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	42 (30%) [22% - 41%]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.59 - 0.96)	0.48 (0.012 - 2.7)	0 (0 - 4.2)	1 (0.69 - 1.4)	0 (0 - 12)			

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WINNEBAGO COUNTY SHERIFF								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	131 (1.5%) [1.2% - 1.8%]	186 (5.9%) [5% - 6.8%]	4 (9.3%) [2.5% - 24%]	1 (0.72%) [0.018% - 4%]	48 (3.5%) [2.6% - 4.6%]	1 (5.3%) [0.13% - 29%]			
All Searches (% of Stops)	402 (4.6%) [4.1% - 5%]	569 (18%) [16% - 19%]	7 (16%) [6.5% - 34%]	4 (2.9%) [0.79% - 7.4%]	132 (9.6%) [8% - 11%]	1 (5.3%) [0.13% - 29%]			
Contraband Found (% of All Searches)	34 (8.5%) [5.9% - 12%]	44 (7.7%) [5.6% - 10%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 92%]	9 (6.8%) [3.1% - 13%]	0 (0%) [0% - 100%]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.57 - 1.5)	1.7 (0.042 - 10)	0 (0 - 12)	0.81 (0.34 - 1.7)	0 (0 - 46)			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Grou	p) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	25 (0.28%) [0.18% - 0.42%]	59 (1.9%) [1.4% - 2.4%]	2 (4.7%) [0.56% - 17%]	0 (0%) [0% - 2.7%]	12 (0.87%) [0.45% - 1.5%]	0 (0%) [0% - 19%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	17 (68%) [40% - 100%]	51 (86%) [64% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	8 (67%) [29% - 100%]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	12 (48%) [25% - 84%]	43 (73%) [53% - 98%]	2 (100%) [12% - 100%]	0 [ NA ]	6 (50%) [18% - 100%]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	9 (75%) [34% - 100%]	16 (37%) [21% - 60%]	0 (0%) [0% - 100%]	0 [ NA ]	2 (33%) [4% - 100%]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.21 - 1.3)	0 (0 - 3)	NA	0.44 (0.047 - 2.1)	NA			

Summary of Traffic Sto	ps for 2019 - WINNEBAG	O POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 296. To	otal benchmark population:	201,483.	
Stops	240	36	4	3	13	0
Benchmark	147,766	25,175	22,741	5,422	340	39
Stop Rate (95% Confidence Interval)	0.0016 (0.0014 - 0.0018)	0.0014 (0.001 - 0.002)	0.0002 (<0.0001 - 0.0005)	0.0006 (0.0001 - 0.002)	0.04 (0.02 - 0.07)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.6 - 1.3)	0.11 (0.029 - 0.28)	0.34 (0.07 - 1)	24 (12 - 41)	0 (0 - 59)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Conf	fidence Interval]	-
Moving Violation	133 (55%) [46% - 66%]	17 (47%) [28% - 76%]	1 (25%) [0.63% - 100%]	2 (67%) [8.1% - 100%]	8 (62%) [27% - 100%]	0 [ NA ]
Licensing/Registration	19 (7.9%) [4.8% - 12%]	4 (11%) [3% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	66 (28%) [21% - 35%]	10 (28%) [13% - 51%]	4 (100%) [27% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 28%]	0 [ NA ]
Written Warning	77 (32%) [25% - 40%]	11 (31%) [15% - 55%]	0 (0%) [0% - 92%]	1 (33%) [0.84% - 100%]	5 (38%) [12% - 90%]	0 [ NA ]
Citation	97 (40%) [33% - 49%]	15 (42%) [23% - 69%]	0 (0%) [0% - 92%]	1 (33%) [0.84% - 100%]	8 (62%) [27% - 100%]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.56 - 1.8)	0 (0 - 2.3)	0.82 (0.021 - 4.7)	1.5 (0.64 - 3.1)	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	2 (0.83%) [0.1% - 3%]	0 (0%) [0% - 10%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 (0%) [0% - 28%]	0 [ NA ]
All Searches (% of Stops)	3 (1.2%) [0.26% - 3.7%]	5 (14%) [4.5% - 32%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 (0%) [0% - 100%]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	2 (0.83%) [0.1% - 3%]	4 (11%) [3% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	1 (7.7%) [0.19% - 43%]	0 [ NA ]

Traffic 13971 WINNEBAGO POLICE 2019 The Village of Winnebago is situated adjacent to U. S. Route 20 in Winnebago County and averages 16,000 vehicles per day through the intersection of Route 20 and Winnebago Road, along the northern boundary of Winnebago. Many vehicles access the 2 gas, convenience and fast food restaurants near this intersection. Route 20 at this location is also the main thoroughfare for people traveling between the Chicagoland area and Galena, IL along with travelers utilizing Route 20 between the cities of Freeport, IL and Rockford, IL.

Summary of Traffic Sto	ps for 2019 - WINNETKA	POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	latios with 95% Confidence	Intervals. Total stops: 2,755	5. Total benchmark population	ո։ 326,084.	•
Stops	2,099	178	302	162	5	9
Benchmark	233,852	15,455	26,476	49,949	172	180
Stop Rate (95% Confidence Interval)	0.009 (0.0086 - 0.0094)	0.012 (0.0099 - 0.013)	0.011 (0.01 - 0.013)	0.0032 (0.0028 - 0.0038)	0.03 (0.009 - 0.07)	0.05 (0.02 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	1.3 (1.1 - 1.4)	0.36 (0.31 - 0.42)	3.2 (1.1 - 7.6)	5.6 (2.5 - 11)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	1,769 (84%) [80% - 88%]	147 (83%) [70% - 97%]	241 (80%) [70% - 91%]	140 (86%) [73% - 100%]	5 (100%) [32% - 100%]	8 (89%) [38% - 100%]
Licensing/Registration	90 (4.3%) [3.4% - 5.3%]	7 (3.9%) [1.6% - 8.1%]	7 (2.3%) [0.93% - 4.8%]	5 (3.1%) [1% - 7.2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	1 (0.048%) [0.0012% - 0.27%]	0 (0%) [0% - 2.1%]	2 (0.66%) [0.08% - 2.4%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]
Written Warning	1,405 (67%) [63% - 71%]	132 (74%) [62% - 88%]	215 (71%) [62% - 81%]	113 (70%) [57% - 84%]	4 (80%) [22% - 100%]	5 (56%) [18% - 100%]
Citation	693 (33%) [31% - 36%]	46 (26%) [19% - 34%]	85 (28%) [22% - 35%]	49 (30%) [22% - 40%]	1 (20%) [0.51% - 100%]	4 (44%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.57 - 1.1)	0.85 (0.67 - 1.1)	0.92 (0.67 - 1.2)	0.61 (0.015 - 3.4)	1.3 (0.37 - 3.5)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	10 (0.48%) [0.23% - 0.88%]	1 (0.56%) [0.014% - 3.1%]	5 (1.7%) [0.54% - 3.9%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	18 (0.86%) [0.51% - 1.4%]	5 (2.8%) [0.91% - 6.6%]	8 (2.6%) [1.1% - 5.2%]	1 (0.62%) [0.016% - 3.4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	7 (39%) [16% - 80%]	4 (80%) [22% - 100%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.44 - 8.1)	0.64 (0.065 - 3.4)	0 (0 - 12)	NA	NA

Summary of Traffic Stops for 2019 - WINNETKA POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	2 (0.095%) [0.012% - 0.34%]	2 (1.1%) [0.14% - 4.1%]	2 (0.66%) [0.08% - 2.4%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]		
All Searches (% of Stops)	13 (0.62%) [0.33% - 1.1%]	4 (2.2%) [0.61% - 5.8%]	6 (2%) [0.73% - 4.3%]	1 (0.62%) [0.016% - 3.4%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]		
Contraband Found (% of All Searches)	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 92%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 130)	0 (0 - 84)	0 (0 - 510)	NA	NA		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 715. T	otal benchmark population:	492,977.	·
Stops	342	216	152	5	0	0
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0011 (0.001 - 0.0012)	0.007 (0.006 - 0.008)	0.0016 (0.0013 - 0.0019)	0.0001 (<0.0001 - 0.0003)	0 (0 - 0.005)	0 (0 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	6.3 (5.3 - 7.5)	1.5 (1.2 - 1.8)	0.12 (0.039 - 0.29)	0 (0 - 5.1)	0 (0 - 15)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	-
Moving Violation	287 (84%) [74% - 94%]	197 (91%) [79% - 100%]	128 (84%) [70% - 100%]	5 (100%) [32% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	8 (2.3%) [1% - 4.6%]	4 (1.9%) [0.5% - 4.7%]	5 (3.3%) [1.1% - 7.7%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	2 (0.58%) [0.071% - 2.1%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	62 (18%) [14% - 23%]	28 (13%) [8.6% - 19%]	35 (23%) [16% - 32%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
Written Warning	29 (8.5%) [5.7% - 12%]	19 (8.8%) [5.3% - 14%]	11 (7.2%) [3.6% - 13%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]
Citation	251 (73%) [65% - 83%]	169 (78%) [67% - 91%]	106 (70%) [57% - 84%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.87 - 1.3)	0.95 (0.75 - 1.2)	1.1 (0.29 - 2.8)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	al Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.29%) [0.0074% - 1.6%]	6 (2.8%) [1% - 6%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	21 (6.1%) [3.8% - 9.4%]	24 (11%) [7.1% - 17%]	6 (3.9%) [1.4% - 8.6%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	11 (52%) [26% - 94%]	13 (54%) [29% - 93%]	6 (100%) [37% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.43 - 2.5)	1.9 (0.58 - 5.6)	0.95 (0.022 - 6.6)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WINTHROP HARBOR POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driv	er or Passenger Search	Events - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]					
Consent Search (% of Stops)	4 (1.2%) [0.32% - 3%]	8 (3.7%) [1.6% - 7.3%]	1 (0.66%) [0.017% - 3.7%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	17 (5%) [2.9% - 8%]	21 (9.7%) [6% - 15%]	5 (3.3%) [1.1% - 7.7%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	4 (24%) [6.4% - 60%]	4 (19%) [5.2% - 49%]	1 (20%) [0.51% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.15 - 4.3)	0.85 (0.017 - 8.6)	2.1 (0.043 - 21)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (	Percentage for the Racial Grou	up) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	1 (0.29%) [0.0074% - 1.6%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (200%) [24% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			

	ops for 2019 - WONDERL □	1			American Indian sa	Native Hawaiian or
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 409. T	otal benchmark population:	220,488.	
Stops	354	6	47	2	0	0
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0019 (0.0017 - 0.0021)	0.002 (0.0008 - 0.004)	0.0019 (0.0014 - 0.0025)	0.0003 (<0.0001 - 0.001)	0 (0 - 0.02)	0 (0 - 0.18)
Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.39 - 2.4)	0.98 (0.71 - 1.3)	0.17 (0.021 - 0.62)	0 (0 - 10)	0 (0 - 97)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	293 (83%) [74% - 93%]	6 (100%) [37% - 100%]	38 (81%) [57% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	10 (2.8%) [1.4% - 5.2%]	0 (0%) [0% - 61%]	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Commercial Vehicle	1 (0.28%) [0.0072% - 1.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	11 (3.1%) [1.6% - 5.6%]	0 (0%) [0% - 61%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Written Warning	119 (34%) [28% - 40%]	2 (33%) [4% - 100%]	15 (32%) [18% - 53%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	224 (63%) [55% - 72%]	4 (67%) [18% - 100%]	32 (68%) [47% - 96%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.28 - 2.7)	1.1 (0.72 - 1.6)	1.6 (0.19 - 5.8)	NA	NA
Panel: 4 Summary of Vehi	icle Search Events - Numbe	r (Percentage for the Racia	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.28%) [0.0072% - 1.6%]	0 (0%) [0% - 61%]	2 (4.3%) [0.52% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	9 (2.5%) [1.2% - 4.8%]	0 (0%) [0% - 61%]	3 (6.4%) [1.3% - 19%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	3 (33%) [6.9% - 97%]	0 [ NA ]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	2 (0.17 - 17)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WONDERLAKE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	0 (0%) [0% - 1%]	0 (0%) [0% - 61%]	2 (4.3%) [0.52% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	6 (1.7%) [0.62% - 3.7%]	0 (0%) [0% - 61%]	2 (4.3%) [0.52% - 15%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	ic Stops, Rates, and Rate R		 e Intervals. Total stops: 6,463	 J. Total benchmark population		
Stops	3,452	547	1,995	426	29	14
Benchmark	464,950	30,398	84,230	80,450	395	181
Stop Rate (95% Confidence Interval)	0.0074 (0.0072 - 0.0077)	0.018 (0.017 - 0.02)	0.024 (0.023 - 0.025)	0.0053 (0.0048 - 0.0058)	0.073 (0.049 - 0.11)	0.077 (0.042 - 0.13)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.2 - 2.7)	3.2 (3 - 3.4)	0.71 (0.64 - 0.79)	9.9 (6.6 - 14)	10 (5.7 - 18)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	·
Moving Violation	2,796 (81%) [78% - 84%]	460 (84%) [77% - 92%]	1,634 (82%) [78% - 86%]	344 (81%) [72% - 90%]	20 (69%) [42% - 100%]	14 (100%) [55% - 100%]
Licensing/Registration	286 (8.3%) [7.4% - 9.3%]	31 (5.7%) [3.9% - 8%]	105 (5.3%) [4.3% - 6.4%]	21 (4.9%) [3.1% - 7.5%]	2 (6.9%) [0.84% - 25%]	0 (0%) [0% - 26%]
Commercial Vehicle	1 (0.029%) [0.0007% - 0.16%]	0 (0%) [0% - 0.67%]	0 (0%) [0% - 0.18%]	0 (0%) [0% - 0.87%]	0 (0%) [0% - 13%]	0 (0%) [0% - 26%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for th	e Racial Group with the Note	d Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	3 (0.087%) [0.018% - 0.25%]	0 (0%) [0% - 0.67%]	2 (0.1%) [0.012% - 0.36%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 26%]
Written Warning	2,141 (62%) [59% - 65%]	347 (63%) [57% - 70%]	1,130 (57%) [53% - 60%]	271 (64%) [56% - 72%]	28 (97%) [64% - 100%]	6 (43%) [16% - 93%]
Citation	1,308 (38%) [36% - 40%]	200 (37%) [32% - 42%]	863 (43%) [40% - 46%]	154 (36%) [31% - 42%]	1 (3.4%) [0.087% - 19%]	8 (57%) [25% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.83 - 1.1)	1.1 (1 - 1.2)	0.95 (0.8 - 1.1)	0.091 (0.0023 - 0.51)	1.5 (0.65 - 3)
Panel: 4 Summary of Vehi	icle Search Events - Number	r (Percentage for the Racia	al Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	16 (0.46%) [0.26% - 0.75%]	11 (2%) [1% - 3.6%]	19 (0.95%) [0.57% - 1.5%]	0 (0%) [0% - 0.87%]	0 (0%) [0% - 13%]	0 (0%) [0% - 26%]
All Searches (% of Stops)	61 (1.8%) [1.4% - 2.3%]	41 (7.5%) [5.4% - 10%]	89 (4.5%) [3.6% - 5.5%]	3 (0.7%) [0.15% - 2.1%]	0 (0%) [0% - 13%]	0 (0%) [0% - 26%]
Contraband Found (% of All Searches)	23 (38%) [24% - 57%]	11 (27%) [13% - 48%]	30 (34%) [23% - 48%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.31 - 1.5)	0.89 (0.5 - 1.6)	0.88 (0.021 - 5.4)	NA	NA

Summary of Traffic Sto	ps for 2019 - WOOD DAL	E POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	19 (0.55%) [0.33% - 0.86%]	16 (2.9%) [1.7% - 4.8%]	18 (0.9%) [0.53% - 1.4%]	1 (0.23%) [0.0059% - 1.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 26%]			
All Searches (% of Stops)	72 (2.1%) [1.6% - 2.6%]	42 (7.7%) [5.5% - 10%]	103 (5.2%) [4.2% - 6.3%]	4 (0.94%) [0.26% - 2.4%]	0 (0%) [0% - 13%]	0 (0%) [0% - 26%]			
Contraband Found (% of All Searches)	7 (9.7%) [3.9% - 20%]	2 (4.8%) [0.58% - 17%]	4 (3.9%) [1.1% - 9.9%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.49 (0.05 - 2.6)	0.4 (0.086 - 1.6)	0 (0 - 12)	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	) [95% Confidence Interval]						
Dog Sniff (% of Stops)	1 (0.029%) [0.0007% - 0.16%]	2 (0.37%) [0.044% - 1.3%]	1 (0.05%) [0.0013% - 0.28%]	0 (0%) [0% - 0.87%]	0 (0%) [0% - 13%]	0 (0%) [0% - 26%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.0064 - 39)	0 (0 - 39)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - WOOD RIV	ER POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 587. 1	Total benchmark population:	191,380.	
Stops	466	117	3	1	0	0
Benchmark	167,956	15,664	5,414	1,925	378	43
Stop Rate (95% Confidence Interval)	0.0028 (0.0025 - 0.003)	0.007 (0.006 - 0.009)	0.0006 (0.0001 - 0.002)	0.0005 (<0.0001 - 0.003)	0 (0 - 0.01)	0 (0 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.2 - 3.3)	0.2 (0.041 - 0.59)	0.19 (0.0047 - 1)	0 (0 - 3.5)	0 (0 - 31)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	345 (74%) [66% - 82%]	81 (69%) [55% - 86%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Licensing/Registration	72 (15%) [12% - 19%]	23 (20%) [12% - 29%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	d Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	257 (55%) [49% - 62%]	61 (52%) [40% - 67%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Citation	209 (45%) [39% - 51%]	56 (48%) [36% - 62%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.78 - 1.4)	2.2 (0.46 - 6.6)	2.2 (0.056 - 13)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	I Group) [95% Confidence Int	terval]		
Consent Search (% of Stops)	15 (3.2%) [1.8% - 5.3%]	6 (5.1%) [1.9% - 11%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
All Searches (% of Stops)	57 (12%) [9.3% - 16%]	30 (26%) [17% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	31 (54%) [37% - 77%]	17 (57%) [33% - 91%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.54 - 1.9)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2019 - WOOD RIV	ER POLICE							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	22 (4.7%) [3% - 7.1%]	7 (6%) [2.4% - 12%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
All Searches (% of Stops)	58 (12%) [9.5% - 16%]	29 (25%) [17% - 36%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of All Searches)	16 (28%) [16% - 45%]	8 (28%) [12% - 54%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.37 - 2.5)	NA	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]						
Dog Sniff (% of Stops)	4 (0.86%) [0.23% - 2.2%]	2 (1.7%) [0.21% - 6.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	4 (100%) [27% - 100%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.01 - 5.1)	NA	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - WOODFO	RD COUNTY SHERIFF				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,569	. Total benchmark population	n: 28,275.	
Stops	1,401	92	57	7	10	2
Benchmark	27,505	168	443	151	8	0
Stop Rate (95% Confidence Interval)	0.051 (0.048 - 0.054)	0.55 (0.44 - 0.67)	0.13 (0.097 - 0.17)	0.05 (0.02 - 0.1)	1.2 (0.6 - 2.3)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	11 (8.6 - 13)	2.5 (1.9 - 3.3)	0.91 (0.37 - 1.9)	25 (12 - 45)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,256 (90%) [85% - 95%]	79 (86%) [68% - 100%]	50 (88%) [65% - 100%]	7 (100%) [40% - 100%]	10 (100%) [48% - 100%]	2 (100%) [12% - 100%]
Licensing/Registration	17 (1.2%) [0.71% - 1.9%]	2 (2.2%) [0.26% - 7.9%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	2 (0.14%) [0.017% - 0.52%]	0 (0%) [0% - 4%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Written Warning	634 (45%) [42% - 49%]	28 (30%) [20% - 44%]	22 (39%) [24% - 58%]	3 (43%) [8.8% - 100%]	6 (60%) [22% - 100%]	1 (50%) [1.3% - 100%]
Citation	765 (55%) [51% - 59%]	64 (70%) [54% - 89%]	35 (61%) [43% - 85%]	4 (57%) [16% - 100%]	4 (40%) [11% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.97 - 1.6)	1.1 (0.78 - 1.6)	1 (0.28 - 2.7)	0.73 (0.2 - 1.9)	0.92 (0.023 - 5.1)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]	·	
Consent Search (% of Stops)	2 (0.14%) [0.017% - 0.52%]	2 (2.2%) [0.26% - 7.9%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	4 (0.29%) [0.078% - 0.73%]	3 (3.3%) [0.67% - 9.5%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.011 - 13)	NA	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
All Searches (% of Stops)	1 (0.071%) [0.0018% - 0.4%]	0 (0%) [0% - 4%]	0 (0%) [0% - 6.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]

Summary of Traffic Sto	ps for 2019 - WOODHULI	_ POLICE				
-	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 88. Tot	tal benchmark population: 3	5,883.	
Stops	75	8	5	0	0	0
Benchmark	33,236	595	1,769	203	80	0
Stop Rate (95% Confidence Interval)	0.0023 (0.0018 - 0.0028)	0.01 (0.006 - 0.03)	0.003 (0.0009 - 0.007)	0 (0 - 0.02)	0 (0 - 0.05)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	6 (2.5 - 12)	1.3 (0.4 - 3.1)	0 (0 - 8.3)	0 (0 - 21)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	40 (53%) [38% - 73%]	4 (50%) [14% - 100%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	18 (24%) [14% - 38%]	2 (25%) [3% - 90%]	2 (40%) [4.8% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	50 (67%) [49% - 88%]	5 (62%) [20% - 100%]	4 (80%) [22% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	25 (33%) [22% - 49%]	3 (38%) [7.7% - 100%]	1 (20%) [0.51% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.22 - 3.7)	0.6 (0.015 - 3.7)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	erval]		
All Searches (% of Stops)	0 (0%) [0% - 4.9%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 74%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of All Searches)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group	) [95% Confidence Interval]			
Dog Sniff (% of Stops)	0 (0%) [0% - 4.9%]	1 (12%) [0.32% - 70%]	3 (60%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	0 [ NA ]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Stops for 2019 - WOODLAND POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate Ra	atios with 95% Confidence In	ntervals. Total stops: 2. Tota	l benchmark population: 20,	315.			
Stops	2	0	0	0	0	0		
Benchmark	18,815	198	1,221	68	13	0		
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0004)	0 (0 - 0.02)	0 (0 - 0.003)	0 (0 - 0.05)	0 (0 - 0.28)	NA		
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 510)	0 (0 - 82)	0 (0 - 1,500)	0 (0 - 7,700)	NA		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Panel: 3 Summary of Outo	Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]							
Written Warning	2 (100%) [12% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]		

	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traf	ic Stons, Rates, and Rate F		  Intervals. Total stops: 7,305.	Total benchmark population		Other Facility Islander
Stops	4.219	1.577	1.162	316	11	20
Benchmark	1,088,611	107,132	215,775	124,005	1,120	332
Stop Rate (95% Confidence Interval)	0.0039 (0.0038 - 0.004)	0.0147 (0.014 - 0.0155)	0.0054 (0.0051 - 0.0057)	0.0025 (0.0023 - 0.0028)	0.01 (0.005 - 0.02)	0.06 (0.04 - 0.09)
Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (3.6 - 4)	1.4 (1.3 - 1.5)	0.66 (0.58 - 0.74)	2.5 (1.3 - 4.5)	16 (9.5 - 24)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	·
Moving Violation	3,062 (73%) [70% - 75%]	1,055 (67%) [63% - 71%]	792 (68%) [63% - 73%]	250 (79%) [70% - 90%]	8 (73%) [31% - 100%]	16 (80%) [46% - 100%]
Licensing/Registration	518 (12%) [11% - 13%]	233 (15%) [13% - 17%]	142 (12%) [10% - 14%]	14 (4.4%) [2.4% - 7.4%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 18%]
Commercial Vehicle	18 (0.43%) [0.25% - 0.67%]	6 (0.38%) [0.14% - 0.83%]	19 (1.6%) [0.98% - 2.6%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 18%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	•
Verbal Warning	354 (8.4%) [7.5% - 9.3%]	100 (6.3%) [5.2% - 7.7%]	95 (8.2%) [6.6% - 10%]	28 (8.9%) [5.9% - 13%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 18%]
Written Warning	2,269 (54%) [52% - 56%]	873 (55%) [52% - 59%]	562 (48%) [44% - 53%]	163 (52%) [44% - 60%]	4 (36%) [9.9% - 93%]	9 (45%) [21% - 85%]
Citation	1,596 (38%) [36% - 40%]	604 (38%) [35% - 41%]	505 (43%) [40% - 47%]	125 (40%) [33% - 47%]	4 (36%) [9.9% - 93%]	11 (55%) [27% - 98%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.92 - 1.1)	1.1 (1 - 1.3)	1 (0.86 - 1.3)	0.96 (0.26 - 2.5)	1.5 (0.72 - 2.6)
Panel: 4 Summary of Vehi	icle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	26 (0.62%) [0.4% - 0.9%]	21 (1.3%) [0.82% - 2%]	6 (0.52%) [0.19% - 1.1%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	75 (1.8%) [1.4% - 2.2%]	91 (5.8%) [4.6% - 7.1%]	35 (3%) [2.1% - 4.2%]	2 (0.63%) [0.077% - 2.3%]	0 (0%) [0% - 34%]	0 (0%) [0% - 18%]
Contraband Found (% of All Searches)	26 (35%) [23% - 51%]	29 (32%) [21% - 46%]	14 (40%) [22% - 67%]	1 (50%) [1.3% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.52 - 1.6)	1.2 (0.56 - 2.3)	1.4 (0.035 - 8.8)	NA	NA

Summary of Traffic Sto	ps for 2019 - WOODRI	DGE POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage	for the Racial Group) [95% C	onfidence Interval]		
Consent Search (% of Stops)	22 (0.52%) [0.33% - 0.79%]	19 (1.2%) [0.73% - 1.9%]	4 (0.34%) [0.094% - 0.88%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	86 (2%) [1.6% - 2.5%]	122 (7.7%) [6.4% - 9.2%]	54 (4.6%) [3.5% - 6.1%]	4 (1.3%) [0.34% - 3.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 18%]
Contraband Found (% of All Searches)	3 (3.5%) [0.72% - 10%]	5 (4.1%) [1.3% - 9.6%]	7 (13%) [5.2% - 27%]	0 (0%) [0% - 92%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.23 - 7.6)	3.7 (0.85 - 22)	0 (0 - 52)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Grou	up) [95% Confidence Interval	]		
Dog Sniff (% of Stops)	1 (0.024%) [0.0006% - 0.13%]	0 (0%) [0% - 0.23%]	0 (0%) [0% - 0.32%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 18%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - WOODSTO	CK POLICE				
•	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 3,029	. Total benchmark population	on: 220,488.	•
Stops	2,163	151	638	25	32	20
Benchmark	186,104	2,920	25,093	6,163	188	20
Stop Rate (95% Confidence Interval)	0.0116 (0.0111 - 0.0121)	0.05 (0.04 - 0.06)	0.025 (0.023 - 0.027)	0.004 (0.003 - 0.006)	0.17 (0.12 - 0.24)	1 (0.61 - 1.5)
Rate Ratio vs White (95% Confidence Interval)	1.0	4.4 (3.7 - 5.2)	2.2 (2 - 2.4)	0.35 (0.23 - 0.52)	15 (10 - 21)	86 (52 - 130)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	1,483 (69%) [65% - 72%]	90 (60%) [48% - 73%]	421 (66%) [60% - 73%]	17 (68%) [40% - 100%]	27 (84%) [56% - 100%]	16 (80%) [46% - 100%]
Licensing/Registration	216 (10%) [8.7% - 11%]	22 (15%) [9.1% - 22%]	52 (8.2%) [6.1% - 11%]	0 (0%) [0% - 15%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 18%]
Panel: 3 Summary of Outo	come of Stop - Number (Pero	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% Co	onfidence Interval]	
Verbal Warning	36 (1.7%) [1.2% - 2.3%]	3 (2%) [0.41% - 5.8%]	7 (1.1%) [0.44% - 2.3%]	2 (8%) [0.97% - 29%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 18%]
Written Warning	1,357 (63%) [59% - 66%]	94 (62%) [50% - 76%]	360 (56%) [51% - 63%]	16 (64%) [37% - 100%]	16 (50%) [29% - 81%]	12 (60%) [31% - 100%]
Citation	770 (36%) [33% - 38%]	54 (36%) [27% - 47%]	271 (42%) [38% - 48%]	7 (28%) [11% - 58%]	15 (47%) [26% - 77%]	8 (40%) [17% - 79%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.75 - 1.3)	1.2 (1 - 1.4)	0.79 (0.32 - 1.6)	1.3 (0.73 - 2.2)	1.1 (0.48 - 2.2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racia	Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	24 (1.1%) [0.71% - 1.7%]	6 (4%) [1.5% - 8.6%]	20 (3.1%) [1.9% - 4.8%]	0 (0%) [0% - 15%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	45 (2.1%) [1.5% - 2.8%]	8 (5.3%) [2.3% - 10%]	30 (4.7%) [3.2% - 6.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]
Contraband Found (% of All Searches)	17 (38%) [22% - 60%]	2 (25%) [3% - 90%]	14 (47%) [26% - 78%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.66 (0.074 - 2.8)	1.2 (0.56 - 2.7)	NA	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - WOODSTOCK POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	12 (0.55%) [0.29% - 0.97%]	4 (2.6%) [0.72% - 6.8%]	11 (1.7%) [0.86% - 3.1%]	0 (0%) [0% - 15%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]			
All Searches (% of Stops)	38 (1.8%) [1.2% - 2.4%]	6 (4%) [1.5% - 8.6%]	22 (3.4%) [2.2% - 5.2%]	0 (0%) [0% - 15%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]			
Contraband Found (% of All Searches)	5 (13%) [4.3% - 31%]	0 (0%) [0% - 61%]	2 (9.1%) [1.1% - 33%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.9)	0.69 (0.066 - 4.2)	NA	NA	NA			
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Grou	ıp) [95% Confidence Interval	]					
Dog Sniff (% of Stops)	26 (1.2%) [0.79% - 1.8%]	8 (5.3%) [2.3% - 10%]	23 (3.6%) [2.3% - 5.4%]	0 (0%) [0% - 15%]	0 (0%) [0% - 12%]	0 (0%) [0% - 18%]			
Dog Alert after Dog Sniff (% of Dog Sniffs)	14 (54%) [29% - 90%]	4 (50%) [14% - 100%]	14 (61%) [33% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Vehicle Search after Dog Sniff (% of Dog Sniffs)	14 (54%) [29% - 90%]	4 (50%) [14% - 100%]	14 (61%) [33% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found (% of Vehicle Searches, preceding row)	9 (64%) [29% - 100%]	3 (75%) [15% - 100%]	11 (79%) [39% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.2 - 4.7)	1.2 (0.46 - 3.3)	NA	NA	NA			

Summary of Traffic Sto	ps for 2019 - WYANET F	OLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 146.	Total benchmark population	n: 24,163.	
Stops	142	1	3	0	0	0
Benchmark	21,786	213	1,911	215	36	2
Stop Rate (95% Confidence Interval)	0.007 (0.005 - 0.008)	0.005 (0.0001 - 0.03)	0.002 (0.0003 - 0.005)	0 (0 - 0.02)	0 (0 - 0.1)	0 (0 - 1.8)
Rate Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.018 - 4.1)	0.24 (0.049 - 0.72)	0 (0 - 2.7)	0 (0 - 16)	0 (0 - 290)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	110 (77%) [64% - 93%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	4 (2.8%) [0.77% - 7.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% (	Confidence Interval]	
Verbal Warning	101 (71%) [58% - 86%]	1 (100%) [2.5% - 100%]	2 (67%) [8.1% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	13 (9.2%) [4.9% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	28 (20%) [13% - 28%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 20)	1.7 (0.041 - 10)	NA	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence In	terval]		
All Searches (% of Stops)	142 (100%) [84% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - YATES CI	TY POLICE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 92. To	tal benchmark population: 3	6,668.	
Stops	92	0	0	0	0	0
Benchmark	31,383	3,052	1,835	378	20	0
Stop Rate (95% Confidence Interval)	0.003 (0.002 - 0.004)	0 (0 - 0.001)	0 (0 - 0.002)	0 (0 - 0.01)	0 (0 - 0.18)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.42)	0 (0 - 0.7)	0 (0 - 3.4)	0 (0 - 64)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	84 (91%) [73% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Licensing/Registration	1 (1.1%) [0.028% - 6.1%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1 (1.1%) [0.028% - 6.1%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Written Warning	68 (74%) [57% - 94%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Citation	23 (25%) [16% - 38%]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]	0 [ NA ]

Summary of Traffic Sto	ps for 2019 - YORKVILL	E POLICE				
·	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,602	2. Total benchmark populati	on: 88,299.	•
Stops	1,895	234	442	28	0	3
Benchmark	64,971	5,744	14,431	3,068	85	0
Stop Rate (95% Confidence Interval)	0.029 (0.028 - 0.031)	0.041 (0.036 - 0.046)	0.031 (0.028 - 0.034)	0.009 (0.006 - 0.01)	0 (0 - 0.04)	NA
Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.2 - 1.6)	1.1 (0.94 - 1.2)	0.31 (0.21 - 0.45)	0 (0 - 1.5)	NA
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	1,256 (66%) [63% - 70%]	151 (65%) [55% - 76%]	291 (66%) [58% - 74%]	24 (86%) [55% - 100%]	0 [ NA ]	2 (67%) [8.1% - 100%]
Licensing/Registration	219 (12%) [10% - 13%]	26 (11%) [7.3% - 16%]	38 (8.6%) [6.1% - 12%]	1 (3.6%) [0.09% - 20%]	0 [ NA ]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Note	d Outcome of Stop) [95% C	onfidence Interval]	
Verbal Warning	192 (10%) [8.7% - 12%]	30 (13%) [8.6% - 18%]	46 (10%) [7.6% - 14%]	7 (25%) [10% - 52%]	0 [ NA ]	0 (0%) [0% - 100%]
Written Warning	1,523 (80%) [76% - 85%]	157 (67%) [57% - 78%]	341 (77%) [69% - 86%]	18 (64%) [38% - 100%]	0 [ NA ]	3 (100%) [21% - 100%]
Citation	180 (9.5%) [8.2% - 11%]	47 (20%) [15% - 27%]	55 (12%) [9.4% - 16%]	3 (11%) [2.2% - 31%]	0 [ NA ]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.5 - 2.9)	1.3 (0.95 - 1.8)	1.1 (0.23 - 3.3)	NA	0 (0 - 13)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	l Group) [95% Confidence In	terval]		
Consent Search (% of Stops)	4 (0.21%) [0.058% - 0.54%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 0.83%]	0 (0%) [0% - 13%]	0 [ NA ]	0 (0%) [0% - 100%]
All Searches (% of Stops)	36 (1.9%) [1.3% - 2.6%]	13 (5.6%) [3% - 9.5%]	19 (4.3%) [2.6% - 6.7%]	0 (0%) [0% - 13%]	0 [ NA ]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	12 (33%) [17% - 58%]	2 (15%) [1.9% - 56%]	11 (58%) [29% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.46 (0.05 - 2.1)	1.7 (0.69 - 4.3)	NA	NA	NA

Summary of Traffic Stops for 2019 - YORKVILLE POLICE								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driv	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	•			
Consent Search (% of Stops)	4 (0.21%) [0.058% - 0.54%]	0 (0%) [0% - 1.6%]	1 (0.23%) [0.0057% - 1.3%]	0 (0%) [0% - 13%]	0 [ NA ]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	35 (1.8%) [1.3% - 2.6%]	14 (6%) [3.3% - 10%]	19 (4.3%) [2.6% - 6.7%]	0 (0%) [0% - 13%]	0 [ NA ]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	5 (14%) [4.6% - 33%]	0 (0%) [0% - 26%]	3 (16%) [3.3% - 46%]	0 [ NA ]	0 [ NA ]	0 [ NA ]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.7)	1.1 (0.17 - 5.7)	NA	NA	NA		

Summary of Traffic Sto	pps for 2019 - ZION POLI	CE				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	fic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,236.	Total benchmark population	n: 492,977.	
Stops	306	521	389	17	2	1
Benchmark	324,473	32,519	96,090	38,980	685	230
Stop Rate (95% Confidence Interval)	0.0009 (0.0008 - 0.001)	0.016 (0.015 - 0.017)	0.004 (0.0037 - 0.0045)	0.0004 (0.0003 - 0.0007)	0.003 (0.0004 - 0.01)	0.004 (0.0001 - 0.02)
Rate Ratio vs White (95% Confidence Interval)	1.0	17 (15 - 20)	4.3 (3.7 - 5)	0.46 (0.27 - 0.75)	3.1 (0.37 - 11)	4.6 (0.12 - 26)
Panel: 2 Summary of Reas	son for Stop - Number (Perc	centage of All Stops for the	Racial Group with the Noted	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	185 (60%) [52% - 70%]	288 (55%) [49% - 62%]	264 (68%) [60% - 77%]	13 (76%) [41% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	83 (27%) [22% - 34%]	128 (25%) [20% - 29%]	70 (18%) [14% - 23%]	2 (12%) [1.4% - 42%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]
Panel: 3 Summary of Outo	come of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Citation	306 (100%) [89% - 100%]	521 (100%) [92% - 100%]	389 (100%) [90% - 100%]	17 (100%) [58% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.87 - 1.2)	1 (0.86 - 1.2)	1 (0.57 - 1.6)	1 (0.12 - 3.6)	1 (0.025 - 5.6)
Panel: 4 Summary of Vehi	icle Search Events - Numbe	r (Percentage for the Racia	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	7 (2.3%) [0.92% - 4.7%]	9 (1.7%) [0.79% - 3.3%]	6 (1.5%) [0.57% - 3.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	33 (11%) [7.4% - 15%]	76 (15%) [11% - 18%]	37 (9.5%) [6.7% - 13%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	13 (39%) [21% - 67%]	26 (34%) [22% - 50%]	14 (38%) [21% - 63%]	0 [ NA ]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.43 - 1.8)	0.96 (0.42 - 2.2)	NA	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Eve	ents - Number (Percentage	for the Racial Group) [95% Co	onfidence Interval]		
Consent Search (% of Stops)	11 (3.6%) [1.8% - 6.4%]	13 (2.5%) [1.3% - 4.3%]	8 (2.1%) [0.89% - 4.1%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	30 (9.8%) [6.6% - 14%]	81 (16%) [12% - 19%]	34 (8.7%) [6.1% - 12%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (6.7%) [0.81% - 24%]	9 (11%) [5.1% - 21%]	4 (12%) [3.2% - 30%]	0 (0%) [0% - 100%]	0 [ NA ]	0 [ NA ]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.34 - 16)	1.8 (0.25 - 20)	0 (0 - 160)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2019 - ZION POLICE									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	[95% Confidence Interval]							
Dog Sniff (% of Stops)	2 (0.65%) [0.079% - 2.4%]	5 (0.96%) [0.31% - 2.2%]	1 (0.26%) [0.0065% - 1.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]				
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	3 (60%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [ NA ]	0 [ NA ]	0 [ NA ]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.069 - 7.2)	1 (0.017 - 19)	NA	NA	NA				

## Summary of Median Traffic Stop Duration (minutes) for 2019

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
1	ILLINOIS STATEWIDE RESULTS	10	7	8	9	8	8
13462	ABINGDON POLICE	10	10	10	7		
13054	ADAMS COUNTY SHERIFF	10	11.5	10	10		7
13245	ADDISON POLICE	8	9	9	8	10	10
13929	ALBANY POLICE	10	10	10	10		10
13664	ALEDO POLICE	8	9	8			
13059	ALEXANDER COUNTY SHERIFF	5	5	5	6	5	
13663	ALEXIS POLICE	5					
13566	ALGONQUIN POLICE	10	10	10	10	10	10
13796	ALORTON POLICE	15	15	20	10	15	5
13213	ALSIP POLICE	7	8	8	7	7	5
13288	ALTAMONT POLICE	10	15	11	10	7.5	10
14143	ALTON AND SOUTHERN RAILWAY POLICE	7	10	7.5			
13626	ALTON POLICE	9	9	5.5	7		
13528	AMBOY POLICE	10	7.5	10			
13883	ANNA POLICE	6	8.5	8	7.5		
13366	ANNAWAN POLICE	12	20	15	11	10	
13463	ANTIOCH POLICE	11	15	13	11.5	15	12
13243	ARCOLA POLICE	10	11	10	7.5		11
13212	ARLINGTON HEIGHTS POLICE	7	7	7	7	10	7
13878	ARMINGTON POLICE	7					
13448	AROMA PARK POLICE	15	15	15			

## Summary of Median Traffic Stop Duration (minutes) for 2019

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13242	ARTHUR POLICE	10	12	10	4	12	3
13098	ASHLAND POLICE	9.5					
13527	ASHTON POLICE	5		4			
13120	ASSUMPTION POLICE	14	16	17			
13656	ATHENS POLICE	5	10	5	7.5	4	
13365	ATKINSON POLICE	10	10	9	9		
13829	AUBURN POLICE	11	12	11	11		13
13413	AURORA POLICE	10	10	10	10	10	10.5
13388	AVA POLICE	10	10	20			
13136	AVISTON POLICE	8	13	10	11		
13752	BALDWIN POLICE	8	13	5			
13464	BANNOCKBURN POLICE	8	10	10	9		10
13466	BARRINGTON HILLS POLICE	3	3	3	2	4	2
13465	BARRINGTON POLICE	8	9	11	8		8
13725	BARRY POLICE	4	13				
13211	BARTLETT POLICE	7	8	8	8	8.5	7
13712	BARTONVILLE POLICE	14	15	14	9	10	
13414	BATAVIA POLICE	8	10	10	7	11.5	11.5
13097	BEARDSTOWN POLICE	10	10	10	10	15	
13135	BECKEMEYER POLICE	10					
13210	BEDFORD PARK POLICE	6	7	8	5	20	5
13956	BEECHER POLICE	10	15	10	14	5	

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13795	BELLEVILLE POLICE	9	10	10.5	9	8	8.5
13209	BELLWOOD POLICE	5	6	6	5	10	5
13069	BELVIDERE POLICE	10	10	10	10	9	14
13720	BEMENT POLICE	15					
13247	BENSENVILLE POLICE	10	10	10	10	10	10
13208	BERKELEY POLICE	9	10	9	9	10	10
13207	BERWYN POLICE	6	7	7	5	10	8
13625	BETHALTO POLICE	5	7	7.5	4.5		
13695	BETHANY POLICE	10	10	29.5			15
13545	BLANDINSVILLE POLICE	10					
13248	BLOOMINGDALE POLICE	10	10	10	8	5	10
13581	BLOOMINGTON POLICE	10	10	10	10	10	10
13206	BLUE ISLAND POLICE	5	5	6	5	10	15
13836	BLUFFS POLICE	10	8	9	11		21
13205	BNSF RAILROAD POLICE	8	10	9	7		
13955	BOLINGBROOK POLICE	8	8	8	8	9	9
13067	BOND COUNTY SHERIFF	6	6	6	6	7	
13068	BOONE COUNTY SHERIFF	10	10	10	10	10	10
13447	BOURBONNAIS POLICE	6	6	5	5	7	8.5
13446	BRADLEY POLICE	8	10	9	8		10
13711	BRADLEY UNIVERSITY POLICE	4	5.5	5	5	5	4
13954	BRAIDWOOD POLICE	10	10	10	10		

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13134	BREESE POLICE	13	25	39	10	5	
13204	BRIDGEVIEW POLICE	10	10	10	13		
13592	BRIGHTON POLICE	7	10	10	8.5	10.5	
14006	BROADVIEW POLICE	10	10	10	10	5	10
14109	BROCTON POLICE	7	7	8	9		
13794	BROOKLYN POLICE	15	20	15	12.5		15
13652	BROOKPORT POLICE	10	10	10		7	
13071	BROWN COUNTY SHERIFF	12.5	15				
13310	BUCKNER POLICE	15					
13467	BUFFALO GROVE POLICE	10	10	10	10	10	10
13565	BULL VALLEY POLICE	11	11.5	11	13		
13602	BUNKER HILL POLICE	6	12.5			11	
13200	BURBANK POLICE	10	10	10	10	10	8
13083	BUREAU COUNTY SHERIFF	7	15	8	9	6.5	
13199	BURNHAM POLICE	6	6	7	12.5		8
13249	BURR RIDGE POLICE	9	10	10	10	10	
13544	BUSHNELL POLICE	7		8			
13703	BYRON POLICE	10	10	10	10	20	
13060	CAIRO POLICE	10	10	10	8		
13086	CALHOUN COUNTY SHERIFF	4	7	27.5	4	11	
13197	CALUMET PARK POLICE	15	15	20			15
13970	CAMBRIA POLICE	9	8	8			

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13364	CAMBRIDGE POLICE	10.5	18				
13055	CAMP POINT POLICE	10					
14114	CAMPTON HILLS POLICE	10	11	10	10		
14018	CANTON PARK DISTRICT POLICE	10		17			
13387	CARBONDALE POLICE	10	10	10	9	11.5	11
13601	CARLINVILLE POLICE	12	15	14	15		
13133	CARLYLE POLICE	7	8	48	14		
13919	CARMI POLICE	4	5	3	5		4
13250	CAROL STREAM POLICE	12	12	12	12	12	10
13415	CARPENTERSVILLE POLICE	8	9	7	9	8	10
13801	CARRIER MILLS POLICE	9	13	7	8.5		
13092	CARROLL COUNTY SHERIFF	10	10	10	13		20
13969	CARTERVILLE POLICE	10	10	11.5	10		
13348	CARTHAGE POLICE	8	17.5	8	14		
13564	CARY POLICE	7	8	8	6	7.5	10
13126	CASEY POLICE	12	15.5	12	15		
13792	CASEYVILLE POLICE	12	10	10	10	16	15
13096	CASS COUNTY SHERIFF	10	11.5	10	8	10	
13898	CATLIN POLICE	14	20				
13517	CEDAR POINT POLICE	10		12.5			
13854	CEDARVILLE POLICE	9	11	10			
13634	CENTRAL CITY POLICE	11	13.5	16	9		

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13633	CENTRALIA POLICE	8	10.5	11	19	4	15
13791	CENTREVILLE POLICE	15	15	15			
13112	CHAMPAIGN COUNTY SHERIFF	10	11	11	11	9.5	
13111	CHAMPAIGN POLICE	9	13	11	10	10	
13953	CHANNAHON POLICE	12	12	15	13.5	13.5	12.5
13688	CHAPIN POLICE	11	5	11.5			
13143	CHARLESTON POLICE	9	10	9	9	10	6
13828	CHATHAM POLICE	8	8	11	8	8	7
13580	CHENOA POLICE	10	10	10	11	10	10
13082	CHERRY POLICE	9	43	9			
13981	CHERRY VALLEY POLICE	5	6	5	5	6	7
13751	CHESTER POLICE	18	18	16	22.5	24	
13196	CHICAGO HEIGHTS POLICE	6	9	7	5	9	6
13194	CHICAGO POLICE	5	5	5	5	5	5
13193	CHICAGO RIDGE POLICE	7	7	7	5	7.5	8
13710	CHILLICOTHE POLICE	8	8	8	8	7.5	7
13281	CHRISMAN POLICE	7					
13119	CHRISTIAN COUNTY SHERIFF	10	10	10.5	10	15	14.5
13309	CHRISTOPHER POLICE	15					
13191	CICERO POLICE	10	10	10	10	10	10
13251	CLARENDON HILLS POLICE	8	8	8	8	8	3
13125	CLARK COUNTY SHERIFF	14	11	10.5	13		

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13128	CLAY COUNTY SHERIFF	13	15				
14066	CLAYTON POLICE	30					20
13374	CLIFTON POLICE	7	9	9	10		
13132	CLINTON COUNTY SHERIFF	8	10	19	10	10.5	
13237	CLINTON POLICE	9	10	9	11		6.5
13339	COAL CITY POLICE	6	6	6	5	9.5	4
13766	COAL VALLEY POLICE	10	10	10	8		
13882	COBDEN POLICE	10	12.5	12.5	15		
13679	COFFEEN POLICE	14	9	8			
13543	COLCHESTER POLICE	8.5					
13142	COLES COUNTY SHERIFF	11	12	13	13.5	25	18
13579	COLFAX POLICE	10		30			
13252	COLLEGE OF DUPAGE POLICE	10	10	10	10		15
13468	COLLEGE OF LAKE COUNTY POLICE	8	15	10	10		
13363	COLONA POLICE	10	12	10	10	15	
13670	COLUMBIA POLICE	9	10	9	10	9	8
13189	COOK COUNTY FOREST PRESERVE POLICE	10	15	13	12	10	14.5
13234	CORTLAND POLICE	8	8	8	8	7	
13186	COUNTRYSIDE POLICE	8	10	10	10	5	20
13843	COWDEN POLICE	11	17	15	10		
13968	CRAINVILLE POLICE	10.5	15	13	11	16	14
13218	CRAWFORD COUNTY SHERIFF	10	12.5	12.5	10		

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13952	CREST HILL POLICE	7	8	9	8	5	6
13185	CRESTWOOD POLICE	10	10	10	10	4	5
14000	CRETE POLICE	6	6	7	7	4.5	10
13877	CREVE COEUR POLICE	10	20	30	5	5	
14010	CRYSTAL LAKE PARK DISTRICT POLICE	10		10			
13563	CRYSTAL LAKE POLICE	8	9	9	8	8	8
14147	CSX TRANSPORTATION RAILROAD POLICE	13	16.5	14			
13221	CUMBERLAND COUNTY SHERIFF	15	30	30		20	
13347	DALLAS CITY POLICE	10	18	11	15.5		
14151	DANA POLICE	10	15	10	15	15	
13578	DANVERS POLICE	12	12	11	15	12.5	
13253	DARIEN POLICE	10	10	10	10	8	10
13589	DECATUR PARK DISTRICT POLICE	10	10.5	7.5	10		
13588	DECATUR POLICE	10	12	15	10	10	21
13876	DEER CREEK POLICE	9	12	13.5	9	12	13
13469	DEERFIELD POLICE	8	8	8	8	10	7
13223	DEKALB COUNTY SHERIFF	10	10	10	9	10	10
13233	DEKALB POLICE	10	10	10	10		
13875	DELAVAN POLICE	7	5				
13081	DEPUE POLICE	9	11	9	7		
13184	DES PLAINES POLICE	7	8	8	8	10	8
13966	DESOTO POLICE	9	10	10	9		10

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13236	DEWITT COUNTY SHERIFF	12	16	13	17.5	14	16
13825	DIVERNON POLICE	14	16	16			11
13183	DIXMOOR POLICE	19.5	15	16			120
13526	DIXON POLICE	10	10	10	8	10	8
10011	DOLTON POLICE	10	10	8			
13066	DONNELLSON POLICE	14	11	10			
13240	DOUGLAS COUNTY SHERIFF	9	11	10	9.5	8.5	12
14061	DOWELL POLICE	45					
13254	DOWNERS GROVE POLICE	6	6	7	6	5.5	10
13577	DOWNS POLICE	12	12	12	12	10	
13715	DU QUOIN POLICE	15	20	17.5	22.5	32.5	
14043	DUPAGE COUNTY FOREST PRESERVE POLICE	10	11	10	10	10	10.5
13255	DUPAGE COUNTY SHERIFF	10	10	10	10	14	8
13790	DUPO POLICE	12	15	15	15		20
13980	DURAND POLICE	15	40	60			
13532	DWIGHT POLICE	10	10	10	9.5		
13623	EAST ALTON POLICE	8	10	10.5	13	76	
13789	EAST CARONDELET POLICE	12	10	30			
13406	EAST DUBUQUE POLICE	10	10	9.5	10	6	20
13416	EAST DUNDEE POLICE	10	10	10	10	10	10
13460	EAST GALESBURG POLICE	10	32	13		27.5	
13181	EAST HAZEL CREST POLICE	10	9	10	12		9.5

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13764	EAST MOLINE POLICE	10	10	10	10	11.5	8
13874	EAST PEORIA POLICE	7	9	8.5	7	5	
13788	EAST ST. LOUIS PARK DISTRICT POLICE	16	12	10			
13787	EAST ST. LOUIS POLICE	13	10	16			
13141	EASTERN ILLINOIS UNIVERSITY POLICE	7	8	8	7	20	7
13647	EASTON POLICE	15	15		15		
13118	EDINBURG POLICE	20	30	20	25		
13283	EDWARDS COUNTY SHERIFF	5	5	8	5		5
13622	EDWARDSVILLE POLICE	10	10	10	10	10	12
13287	EFFINGHAM COUNTY SHERIFF	10	10	8	10	15	
13286	EFFINGHAM POLICE	10	15	10	10	27.5	10
13417	ELBURN POLICE	10	10	10	10	9	8
13800	ELDORADO POLICE	6					11
13419	ELGIN POLICE	10	10	10	10	10	10
13405	ELIZABETH POLICE	11	11	11	11		
13180	ELK GROVE VILLAGE POLICE	8	8	8	8	6	10
13256	ELMHURST POLICE	10	10	10	10	10	10
13179	ELMWOOD PARK POLICE	6	6	6	5	5	
13709	ELMWOOD POLICE	3	3	4.5	6		3
13397	ELSAH POLICE	5	37		6		
13950	ELWOOD POLICE	14	15	10	15	10	15
13965	ENERGY POLICE	10	12	10.5	7	6	

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13928	ERIE POLICE	10	10	12			12
13445	ESSEX POLICE	12		12			
13985	EUREKA POLICE	12	12	12	15	15	
13178	EVANSTON POLICE	7	8	8	7	7	
13177	EVERGREEN PARK POLICE	7	8	8	8	6	
13913	FAIRFIELD POLICE	5.5	12	7			
13786	FAIRMONT CITY POLICE	19	20	15			
13896	FAIRMOUNT POLICE	15					
13785	FAIRVIEW HEIGHTS POLICE	10	10	10	10	8.5	19
13318	FAIRVIEW POLICE	10	10				
13294	FARINA POLICE	12	13	12.5	10	12	15
13235	FARMER CITY POLICE	10	10	10	10		10
14150	FARMERSVILLE POLICE	11					
13317	FARMINGTON POLICE	10	10	10	10	10	
13293	FAYETTE COUNTY SHERIFF	12	13	12	12.5	12	
13842	FINDLAY POLICE	15	15	15	15		
13127	FLORA POLICE	10	25	23	8		
13176	FLOSSMOOR POLICE	7	9	10	7		
14017	FONDULAC PARK DISTRICT POLICE	7	9	9	8.5		
13300	FORD COUNTY SHERIFF	10	10	10	10	9.5	8
13646	FOREST CITY POLICE	8.5	8		11		
13174	FOREST PARK POLICE	10	10	10	7.5	5	10

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13932	FOREST PRESERVE DISTRICT OF WILL COUNTY POLICE	8	9	9	11		7
13173	FOREST VIEW POLICE	7	6	6	7	5	5
13702	FORRESTON POLICE	7	6.5				6
13470	FOX LAKE POLICE	10	10	10	10		
13562	FOX RIVER GROVE POLICE	10	15	15	9	7	15
13949	FRANKFORT POLICE	10	10	10	10	10	8
13307	FRANKLIN COUNTY SHERIFF	8	5			20	
13525	FRANKLIN GROVE POLICE	6	24.5	5			
13172	FRANKLIN PARK POLICE	8	8	7	6	8	7
13783	FREEBURG POLICE	10	11	12	15		25
13856	FREEPORT PARK DISTRICT POLICE	10	10				
13852	FREEPORT POLICE	10	11	10	10	11	17
13316	FULTON COUNTY SHERIFF	8	10	6	8		10
13927	FULTON POLICE	10	10	10		30	
13404	GALENA POLICE	9	11	12	12.5	15	
13459	GALESBURG POLICE	13	15	13.5	14.5	15	
13362	GALVA POLICE	10	12	10			
13361	GENESEO POLICE	10	11	10	10		10
13421	GENEVA POLICE	8	8	8	8	9.5	8
13232	GENOA POLICE	8	10	8	8	25	7
13894	GEORGETOWN POLICE	10	10	10	10	8	
14026	GERMANTOWN POLICE	10		40	30		

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13299	GIBSON CITY POLICE	10	10	15	12.5	10	
13109	GIFFORD POLICE	10	10	20			
13422	GILBERTS POLICE	10	10	10	10	10	10
13599	GILLESPIE POLICE	7	10.5	11	8		
13373	GILMAN POLICE	7	5	8.5	3		
13708	GLASFORD POLICE	12	10				
13621	GLEN CARBON POLICE	10	10	15	13.5	6	
13258	GLEN ELLYN POLICE	8	8	8	8	9	6
13171	GLENCOE DEPT. OF PUBLIC SAFETY	9	10	9	10	8	10
13259	GLENDALE HEIGHTS POLICE	10	10	10	10	15	10
13170	GLENVIEW POLICE	5	6	7	6	5	5
13169	GLENWOOD POLICE	6	5	5			
14035	GOLF POLICE	5	5	13	7.5	10	
13396	GRAFTON POLICE	10	10	9	10	17	
13515	GRAND RIDGE POLICE	10	10	10	10	10	
13620	GRANITE CITY POLICE	10	10	10	10	10	6
13444	GRANT PARK POLICE	12	12	12.5			
14045	GRANTFORK POLICE	10	8	10			
13738	GRANVILLE POLICE	11	12	11	12		10
13471	GRAYSLAKE POLICE	5	8	7	4	10	9
13916	GRAYVILLE POLICE	20	20	15		20	
13333	GREENE COUNTY SHERIFF	10	10	9.5	8		

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13332	GREENFIELD POLICE	9	10	9	8		
13220	GREENUP POLICE	25	20	32.5			
13655	GREENVIEW POLICE	8	9.5				
13338	GRUNDY COUNTY SHERIFF	10	11	12	12.5	10	
13473	GURNEE POLICE	10	10	10	10	10	10
13619	HAMEL POLICE	8	9	9			
13341	HAMILTON COUNTY SHERIFF	20	30	60			
13346	HAMILTON POLICE	15	34	14			
13423	HAMPSHIRE POLICE	8	9	8	7	11	8
13763	HAMPTON POLICE	10	10	11	17.5		
13345	HANCOCK COUNTY SHERIFF	9	9	11	12	7	8
13168	HANOVER PARK POLICE	5	6	5	6	5	5
13167	HARPER COLLEGE POLICE	15	21	20	20		10
13798	HARRISBURG POLICE	13	15	12			
13618	HARTFORD POLICE	9	11	7.5	5		
13561	HARVARD POLICE	10	11	10	10	10.5	10
13166	HARVEY POLICE	10	10	9	12.5	7.5	10
13165	HARWOOD HEIGHTS POLICE	8	8	7		6	2
13645	HAVANA POLICE	4	9	10	4		5
14020	HAWTHORN WOODS POLICE	8	9	10	8	7	14
13164	HAZEL CREST POLICE	4	5	6	3	4	
13355	HENDERSON COUNTY SHERIFF	15	15	15	12	10	

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13360	HENRY COUNTY SHERIFF	9	10	10	10	7	10
13639	HENRY POLICE	15	32.5		15		10
13963	HERRIN POLICE	10	10	10	10	7.5	10
13443	HERSCHER POLICE	10	12.5	10	10		
13575	HEYWORTH POLICE	10	10.5	12	9		
13163	HICKORY HILLS POLICE	8	8	8	7	5	7
13474	HIGHLAND PARK POLICE	8	9	8	8	7	
13617	HIGHLAND POLICE	10	10	15	20		
13475	HIGHWOOD POLICE	9	8	8.5	10	5	
13676	HILLSBORO POLICE	6	8.5	7.5	5		4
13260	HINSDALE POLICE	8	8	8	8	8	10
13049	HODGKINS POLICE	5	7	6.5	6		
13048	HOFFMAN ESTATES POLICE	6	6	7	6	6	4
13108	HOMER POLICE	10	10	11	10		
13047	HOMETOWN POLICE	9	8	8	10	7.5	
13046	HOMEWOOD POLICE	6	7	7	7	7.5	5
13892	HOOPESTON POLICE	5	6	5	6		
13574	HUDSON POLICE	12	9.5	12	9.5		20
13558	HUNTLEY POLICE	9	10	10	10	7	10
13962	HURST POLICE	12	11	10	10		
13871	ILLINOIS CENTRAL COLLEGE POLICE	10	9.5	6			
13995	ILLINOIS COMMERCE COMMISSION POLICE	12	12	15	12		37.5

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13823	ILLINOIS DEPARTMENT OF NATURAL RESOURCES POLICE	11	14	15	12.5		
13991	ILLINOIS STATE POLICE	15	15	15	15	15	15
13573	ILLINOIS STATE UNIVERSITY POLICE	10	12	11	10	14	39
14117	INA POLICE	10	10	10			
13045	INDIAN HEAD PARK POLICE	10	10	10	8	7.5	10
14121	INVERNESS POLICE	6	6	10	6	6	
13372	IROQUOIS COUNTY SHERIFF	9	10	9	11	8	
13476	ISLAND LAKE POLICE	10	13	10	10		
13261	ITASCA POLICE	10	10	10	10	10	10
14019	IUKA POLICE	10					
13383	JACKSON COUNTY SHERIFF	6	7	9	4.5	4	
13687	JACKSONVILLE POLICE	10	11	10	5	11	
13390	JASPER COUNTY SHERIFF	10	15	11	10	15	15
13393	JEFFERSON COUNTY SHERIFF	8	15	22	10	15	
13820	JEROME POLICE	10	10.5	10	12	10	
13395	JERSEY COUNTY SHERIFF	5	9	11	10		
13394	JERSEYVILLE POLICE	4	7	4	3		
13402	JO DAVIESS COUNTY SHERIFF	12	15	14	13.5	12	6
13961	JOHN A LOGAN COLLEGE POLICE	6	13	6	9		
13557	JOHNSBURG POLICE	10	10	10	10	9	16.5
13409	JOHNSON COUNTY SHERIFF	10	10	10	11	10	15
13946	JOLIET JUNIOR COLLEGE POLICE	10	10	11	14	10.5	

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13945	JOLIET POLICE	10	14	10	10	15	12
13880	JONESBORO POLICE	25	13	23			
13424	KANE COUNTY FOREST PRESERVE POLICE	10		10			
13425	KANE COUNTY SHERIFF	10	10	10	9	10	10
13441	KANKAKEE COUNTY SHERIFF	4	4	4	2	3	5
13440	KANKAKEE POLICE	4	5	5	2	3	9
13279	KANSAS POLICE	12	13.5	12			
13665	KEITHSBURG POLICE	8	6				
13453	KENDALL COUNTY SHERIFF	8	9	9	8	8	5
13044	KENILWORTH POLICE	8	8	8	8		5.5
13359	KEWANEE POLICE	10	12	10	10.5	10	30
13477	KILDEER POLICE	15	15	15	15	20	
13117	KINCAID POLICE	20	15		15		
13230	KINGSTON POLICE	10	12.5	11	12	13	15
13229	KIRKLAND POLICE	15	15	15	10		10
13458	KNOX COUNTY SHERIFF	10	10	10	10	9.5	
13457	KNOXVILLE POLICE	10	11.5	10	35	13	
13043	LA GRANGE PARK POLICE	10	10	10	10	20	8
14013	LA GRANGE POLICE	5	5	5	5	5	1
13513	LA SALLE POLICE	5	6	5	5		
13638	LACON POLICE	8					
13080	LADD POLICE	9	40	9.5			

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13344	LAHARPE POLICE	10					
13478	LAKE BLUFF POLICE	10	10	10	9	10	
13479	LAKE COUNTY FOREST PRESERVE POLICE	11	10	10	12	15	10
13480	LAKE COUNTY SHERIFF	10	12	12	10	20	20
13481	LAKE FOREST POLICE	9	10	10	8		
13556	LAKE IN THE HILLS POLICE	10	10	9	9	19	10
13140	LAKE LAND COLLEGE POLICE	7.5	10.5	13			
13482	LAKE VILLA POLICE	12	22	14	38	10	7
13483	LAKE ZURICH POLICE	8	8	9	8	12	8.5
13484	LAKEMOOR POLICE	10	10	10	10		16
13555	LAKEWOOD POLICE	10	10	10	10	10	10.5
13090	LANARK POLICE	10			16		
13041	LANSING POLICE	7	8	7	7	7	6
13514	LASALLE COUNTY SHERIFF	8	10	9	12.5	4	5
13521	LAWRENCE COUNTY SHERIFF	8	10.5	20		9	
13520	LAWRENCEVILLE POLICE	10	12	18	9		
13782	LEBANON POLICE	15	12	15	15		15
13524	LEE COUNTY SHERIFF	8	10	6	8.5	10	10
13512	LELAND POLICE	10	12	9.5			
13944	LEMONT POLICE	7	8	8	8	10	7
13851	LENA POLICE	10	10	10			11
13781	LENZBURG POLICE	10	10	10	7.5	10	

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13572	LEROY POLICE	12	12	12	12		15
14131	LEWIS UNIVERSITY POLICE	6	6	7	6	7	
13571	LEXINGTON POLICE	10	13	12	12		15
14085	LIBERTY POLICE	10		10			
13818	LINCOLN LAND COMMUNITY COLLEGE POLICE	13	15	9	12.5		
13536	LINCOLN POLICE	14	15	12	12	10	15
13486	LINCOLNSHIRE POLICE	10	10	10	10	10	10
13040	LINCOLNWOOD POLICE	8	8	9	8	10	7
13487	LINDENHURST POLICE	5	5	6	5	6	3.5
13262	LISLE POLICE	7	8	7	8	6	7
13674	LITCHFIELD POLICE	10	15	15	15		10
13530	LIVINGSTON COUNTY SHERIFF	13	15	16	15.5	18	20
13817	LOAMI POLICE	15					
14087	LOCKPORT PARK DISTRICT POLICE	8.5	8	8			
13943	LOCKPORT POLICE	8	8	8	8	7	9
13535	LOGAN COUNTY SHERIFF	12	14	13	10	14	12
13263	LOMBARD POLICE	7	7	7	7	10	6
13518	LOSTANT POLICE	10	10	9.5	13		
13979	LOVES PARK POLICE	7	8	8	6	7	9
13694	LOVINGTON POLICE	10	11.5		10		
13039	LOYOLA UNIVERSITY POLICE	8	10		5		
13358	LYNWOOD POLICE	5	5	5	6.5	5	10

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13038	LYONS POLICE	8	8	9	9		5
13870	MACKINAW POLICE	6	10	6	21		
13542	MACOMB POLICE	10	10	10	10	10	8
13587	MACON COUNTY SHERIFF	10	15	14	10	14	15
13597	MACOUPIN COUNTY SHERIFF	7	8				
13615	MADISON COUNTY SHERIFF	20	20	20	10		20
13614	MADISON POLICE	3	5		4		
13106	MAHOMET POLICE	10	11	11	10	14	
13228	MALTA POLICE	10	9	11	10		
13942	MANHATTAN POLICE	10	10	10	10	10	10
13643	MANITO POLICE	10	9.5	9	10		
13718	MANSFIELD POLICE	22.5	13				
13439	MANTENO POLICE	10	10	10	10		10
13426	MAPLE PARK POLICE	12	14	12	11		12.5
13554	MARENGO POLICE	9	10	9	10	9	7
13630	MARION COUNTY SHERIFF	8	10	12.5	5	14	41
13959	MARION POLICE	8	10	14.5	10	7	12
13780	MARISSA POLICE	10	10	10	10		
13586	MAROA POLICE	10.5	14	54		11	10
13869	MARQUETTE HEIGHTS POLICE	6	8	5	5	15	6
13511	MARSEILLES POLICE	10	15	10	15		
13637	MARSHALL COUNTY SHERIFF	20	20	10	20		

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13124	MARSHALL POLICE	10	13	17	12	10	13
13123	MARTINSVILLE POLICE	12		14			
13612	MARYVILLE POLICE	10	10	10	10	15	10
13779	MASCOUTAH POLICE	10	10	10	8	9.5	10
13642	MASON CITY POLICE	10	6	15	10		
13641	MASON COUNTY SHERIFF	11	10	11	11		15
13650	MASSAC COUNTY SHERIFF	7	7	7	7	10	7
13036	MATTESON POLICE	8	9	10	5	10	6.5
13139	MATTOON POLICE	10	10	10	8.5	6.5	10
13337	MAZON POLICE	12	11.5	15.5	13		
14119	MCCLURE POLICE	10	10	17.5	6		
13034	MCCOOK POLICE	8	8	8	8	7	6.5
14139	MCCULLOM LAKE POLICE	10	10	10			
13541	MCDONOUGH COUNTY SHERIFF	11	12	11	13	4	
14127	MCHENRY COUNTY COLLEGE POLICE	7	5.5	7		5	
14004	MCHENRY COUNTY CONSERVATION DISTRICT POLICE	8	8.5	8	5.5		6
13553	MCHENRY COUNTY SHERIFF	15	15	15	15	8	15
13552	MCHENRY POLICE	10	10	10	10	10	10
13570	MCLEAN COUNTY SHERIFF	10	12	12	10	11	13
13569	MCLEAN POLICE	7	9.5	9	10	5	
13340	MCLEANSBORO POLICE	20	3				
13033	MELROSE PARK POLICE	5	7	7	5	6	5

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13510	MENDOTA POLICE	9	11	9		12	
13661	MERCER COUNTY SHERIFF	6	8	7	6	9	
13689	MEREDOSIA POLICE	9	15	13			
14024	MERRIONETTE PARK POLICE	5	10	12			
13984	METAMORA POLICE	12	12	12	12	13.5	
13031	METRO WATER RECLAMATION DISTRICT POLICE	11	9	10			
13649	METROPOLIS POLICE	8	8	8	8	8	
13760	METROPOLITAN AIRPORT AUTHORITY	13.5	4	5.5			
13030	MIDLOTHIAN POLICE	10	10	10	10	10	10
13761	MILAN POLICE	8	9	8	10	8	8
13371	MILFORD POLICE	10	10	9.5	10	8.5	
14071	MILLEDGEVILLE POLICE	12	12	12	16		
14142	MILLIKIN UNIVERSITY POLICE	9	12				
13778	MILLSTADT POLICE	7					
13868	MINIER POLICE	10	5				
13983	MINONK POLICE	10	25	15			
13336	MINOOKA POLICE	7	7	7	7	7	
13941	MOKENA POLICE	6	7	7	6		
13759	MOLINE POLICE	7	9	8	6	3	
13438	MOMENCE POLICE	8	8	8	5	6.5	6.5
13940	MONEE POLICE	10	10	10	10	10	10
13903	MONMOUTH POLICE	8	8.5		11	73	

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13668	MONROE COUNTY SHERIFF	7	9	12	10	10	10
13673	MONTGOMERY COUNTY SHERIFF	10	10		10	12	
13436	MONTGOMERY POLICE	6	7	7	6	6	6
13717	MONTICELLO POLICE	9	7	11	6	6	
14153	MOODY BIBLE INSTITUTE POLICE DEPARTMENT	5	6	6	5		
13029	MORAINE VALLEY COMMUNITY COLLEGE POLICE	6	5	10			10
13686	MORGAN COUNTY SHERIFF	8	10	10		10	
13335	MORRIS POLICE	5	6	5	5	5	
13925	MORRISON POLICE	10	24	11	11	10	
13116	MORRISONVILLE POLICE	15	15	12	8	13	
14027	MORTON COLLEGE POLICE			6.5	2		
13027	MORTON GROVE POLICE	5	5	5	5	5	3
13867	MORTON POLICE	7	7	8	6	5	3
13693	MOULTRIE COUNTY SHERIFF	10	10	10	15		15
13730	MOUNDS POLICE	9	10	10	10	7	13
13122	MOUNT AUBURN POLICE	10	10				
13901	MOUNT CARMEL POLICE	11	14	25	12		18.5
13089	MOUNT CARROLL POLICE	13			20		
13700	MOUNT MORRIS POLICE	11	23	11	19		
13596	MOUNT OLIVE POLICE	5	9	7			
13026	MOUNT PROSPECT POLICE	6	7	7	7	5	5
13533	MOUNT PULASKI POLICE	10	11	35	11		

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13070	MOUNT STERLING POLICE	10					
13392	MOUNT VERNON POLICE	10	10	10	10	10	
13585	MOUNT ZION POLICE	11	14	13.5	8	15	
13841	MOWEAQUA POLICE	8	9	9	9		
13488	MUNDELEIN POLICE	10	10	10	10		6.5
13382	MURPHYSBORO POLICE	9	9	4	7.5		
13690	MURRAYVILLE POLICE	9.5	10	10	12	12	
13264	NAPERVILLE POLICE	10	10	10	10	7	10
14052	NAPLATE POLICE	10	15	9			10
13908	NASHVILLE POLICE	9	10	12	12.5	4	
13777	NEW ATHENS POLICE	8	8	9	8	9	5
13130	NEW BADEN POLICE	9	10	13	29	5	28
13815	NEW BERLIN POLICE	10					
13939	NEW LENOX POLICE	7	8	8	8	10	7.5
13389	NEWTON POLICE	13.5	15	10	10		
13025	NILES POLICE	10	10	8	10	10	10
13672	NOKOMIS POLICE	10	20	10			
13568	NORMAL POLICE	10	10	10	10	10	10.5
13024	NORRIDGE POLICE	5	5	5	5	5	5
13915	NORRIS CITY POLICE	20	60				
13427	NORTH AURORA POLICE	10	10	10	10	8	9
13489	NORTH CHICAGO POLICE	10	10	10	10	10	10

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13866	NORTH PEKIN POLICE	9	10	10	9	7	10
13023	NORTH RIVERSIDE POLICE	7	10	10	8	10	5
13509	NORTH UTICA-UTICA POLICE	10	10	10			
13022	NORTHBROOK POLICE	10	10	10	10	8	10
13021	NORTHEASTERN ILLINOIS UNIVERSITY POLICE	4.5	5.5	5	5	4	
13227	NORTHERN ILLINOIS UNIVERSITY POLICE	10	10	9	10	8	
13020	NORTHFIELD POLICE	10	10	10	10	10	9
13019	NORTHLAKE POLICE	10	10	10	10	5	10
13018	NORTHWESTERN UNIVERSITY POLICE	5	5	5	5	3	5
13776	O'FALLON POLICE	10	10	10	10	10	8
13265	OAK BROOK POLICE	9	10	9	8	8	9
13016	OAK FOREST POLICE	5	5	5	5	5	5
13015	OAK LAWN POLICE	6	7	8	6	6	5
13014	OAK PARK POLICE	5	5	5	5	8	10
13266	OAKBROOK TERRACE POLICE	6	7	6	6	5	7.5
13699	OGLE COUNTY SHERIFF	7	10	6	6		6
13508	OGLESBY POLICE	4	6	4	8	3.5	
13907	OKAWVILLE POLICE	10		15	10	20	
13754	OLNEY POLICE	10	10	10	10		
13012	OLYMPIA FIELDS POLICE	8	8	9	7	10	2
14134	OQUAWKA POLICE	10					
14149	OREANA POLICE	10	12		10		

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13698	OREGON POLICE	10	15	10	25		
13357	ORION POLICE	10	10	18	10		
14077	ORLAND HILLS POLICE	7	7	9	10	4	12
13011	ORLAND PARK POLICE	7	8	8	8	12	6
13451	OSWEGO POLICE	10	10	10	10	10	10
13507	OTTAWA POLICE	10	15	10	10	10	10
13010	PALATINE POLICE	8	8	7	7	5	
13215	PALESTINE POLICE	7	8	11			
13595	PALMYRA POLICE	11					
13009	PALOS HEIGHTS POLICE	5	5	5	4.5	5	5
13008	PALOS HILLS POLICE	9	9	9	10	15	10
13007	PALOS PARK POLICE	6	7	7	7	5	8
13115	PANA POLICE	9	8.5	20	6		
13278	PARIS POLICE	14	15	12.5	10.5		
13490	PARK CITY POLICE	10	10	10	10	11.5	10
13006	PARK FOREST POLICE	9	10	8	8	8	
13005	PARK RIDGE POLICE	8	8	8	8	6	8
13105	PARKLAND COLLEGE POLICE	9	10	10	12		
13814	PAWNEE POLICE	10	10	79.5	8.5		
13298	PAXTON POLICE	7	12	10	6.5	8	
13056	PAYSON POLICE	7			6		
13849	PEARL CITY POLICE	10	40	25			

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13978	PECATONICA POLICE	12	9.5	7	20.5		11
13865	PEKIN PARK DISTRICT POLICE	7	10	8	8		
13864	PEKIN POLICE	10	12	10	10	6	11
13707	PEORIA COUNTY SHERIFF	10	10	6.5	5.5	6	
13706	PEORIA HEIGHTS POLICE	8	9	6	7	10	5
13705	PEORIA PARK DISTRICT POLICE	10	10	10.5	10		
13704	PEORIA POLICE	10	10	10	10	10	
13938	PEOTONE POLICE	10	10	10	10		
13714	PERRY COUNTY SHERIFF	7	7	7	4		
13506	PERU POLICE	5	8	5	10	8.5	
13653	PETERSBURG POLICE	7	10	54	6		
13004	PHOENIX POLICE	10	10	10	8.5	16	6
13716	PIATT COUNTY SHERIFF	11	12	12	10		10
14051	PIERRON POLICE	9	11	8	10		
13723	PIKE COUNTY SHERIFF	4	7	5.5	7.5	4	
13713	PINCKNEYVILLE POLICE	10	12	10	12	17.5	
14093	PINGREE GROVE POLICE	10	12	12	10.5	14	8
14060	PITTSBURG POLICE	10	10		10		
13722	PITTSFIELD POLICE	5	8	11	6		
13937	PLAINFIELD POLICE	10	10	10	10	10	10
14124	PLAINVILLE POLICE	10					
13450	PLANO POLICE	6	7	6	8.5	5	7

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13813	PLEASANT PLAINS POLICE	10	10.5		3	10	
13697	POLO POLICE	10	15	13	11		
13529	PONTIAC POLICE	11	14	13	10	10	
14054	PONTOON BEACH POLICE	11	11	13	9	10	
13727	POPE COUNTY SHERIFF	7	7	7			
13003	POSEN POLICE	10	10	10	9	12	7.5
14030	POTOMAC POLICE	10	10	10			
14068	PRAIRIE GROVE POLICE	12		12.5			
13077	PRINCETON POLICE	9	11.5	11	8		
13924	PROPHETSTOWN POLICE	20	10	5			
13002	PROSPECT HEIGHTS POLICE	5	5	5	5	10	5.5
13729	PULASKI COUNTY SHERIFF	15	15	12.5	15	12.5	
13736	PUTNAM COUNTY SHERIFF	9	10	10	10	9	
13058	QUINCY POLICE	8	10	9	8	10	9
13292	RAMSEY POLICE	12	12.5	11	13		
13745	RANDOLPH COUNTY SHERIFF	10	12.5	10			
13104	RANTOUL POLICE	10	10	12.5	10		
13682	RAYMOND POLICE	10	10	10			12.5
13753	RICHLAND COUNTY SHERIFF	10	10	12			10
13550	RICHMOND POLICE	10	10	8	10	10	
13001	RICHTON PARK POLICE	8	8	8	9	9	6
13889	RIDGE FARM POLICE	10	12.5			15	

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13858	RIDOTT POLICE	7					
13000	RIVER FOREST POLICE	8	9	10	10	5	
12998	RIVERDALE POLICE	10	9	8	5	5	4
12997	RIVERSIDE POLICE	7	9	8	7	19	
13812	RIVERTON POLICE	10	11.5	15.5	10		15
13491	RIVERWOODS POLICE	6	6	6	6	5	
13696	ROCHELLE POLICE	10	10	10	10	15	8.5
13811	ROCHESTER POLICE	6	9	10	6	6	6
13923	ROCK FALLS POLICE	15	15	15	15		13
13757	ROCK ISLAND COUNTY SHERIFF	10	12	10	10.5	10	9
13756	ROCK ISLAND POLICE	8	8	8	9	7	9.5
13977	ROCK VALLEY COLLEGE POLICE	10	13.5	8	8		
13936	ROCKDALE POLICE	6	8	6	7	14	
14059	ROCKFORD PARK DISTRICT POLICE	10	15	5	5	12	
13975	ROCKFORD POLICE	8	9	10	8	8	7
13974	ROCKTON POLICE	8	9	8	9	9	
12995	ROLLING MEADOWS POLICE	10	10	10	10	10	10
13935	ROMEOVILLE POLICE	10	10	10	10	10	10.5
13973	ROSCOE POLICE	10	10	12	8	10	
13267	ROSELLE POLICE	10	10	10	10	10	10
13492	ROUND LAKE BEACH POLICE	8	8	8	7	5.5	
13493	ROUND LAKE HEIGHTS POLICE	10	10	11	12	10	

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13494	ROUND LAKE PARK POLICE	11	13	12	12.5	13	14
13495	ROUND LAKE POLICE	9	9	9	8	7	7
13611	ROXANA POLICE	9	13	7	10		
13306	ROYALTON POLICE	15	15				
13743	RUMA POLICE	10	15	13.5	12.5		
13833	RUSHVILLE POLICE	7	11	10	11		5
13628	SALEM POLICE	7	8.5	7	6	33.5	
13797	SALINE COUNTY SHERIFF	8	6.5	8			
13627	SANDOVAL POLICE	10	14		12		
13226	SANDWICH POLICE	10	9.5	10	8.5		
13810	SANGAMON COUNTY SHERIFF	10	10	10	7	9	12
13225	SAUGET POLICE	8	15				
12993	SAUK VILLAGE POLICE	10	12.5	15			
13088	SAVANNA POLICE	13	12	14	10	10	17
12992	SCHAUMBURG POLICE	9	10	10	10	10	7
12991	SCHILLER PARK POLICE	7	7	7	7	6.5	7
13835	SCOTT COUNTY SHERIFF	10	15	10	17		
13809	SECRETARY OF STATE POLICE	12	12	15	15	10	10
13325	SHAWNEETOWN POLICE	10	15				
13076	SHEFFIELD POLICE			14			
13840	SHELBY COUNTY SHERIFF	9	10	8			
13369	SHELDON POLICE	5	7	11			

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13775	SHILOH POLICE	10	10	15	10		
13934	SHOREWOOD POLICE	9	10	9	9	8	8
14130	SIDELL POLICE	15				15	
13755	SILVIS POLICE	7	8	8		6	
12990	SKOKIE POLICE	10	10	10	10	10	8
13428	SLEEPY HOLLOW POLICE	8	8	9	8	10	10
13061	SOUTH BARRINGTON POLICE	10	10	10	10	11.5	8.5
14070	SOUTH BELOIT POLICE	10	10	10	10	15.5	
12989	SOUTH CHICAGO HEIGHTS POLICE	8	8	8		8	
13429	SOUTH ELGIN POLICE	8	10	8	8	16	16
12988	SOUTH HOLLAND POLICE	10	10	10	10	10	10
13685	SOUTH JACKSONVILLE POLICE	10	10	10	10	10	10
13863	SOUTH PEKIN POLICE	13					
13610	SOUTH ROXANNA POLICE	11	13	9.5			
12987	SOUTH SUBURBAN COLLEGE POLICE	5	5	5	5		
13381	SOUTHERN ILLINOIS UNIVERSITY CARBONDALE POLICE	12	15	13.5	25	20	
13609	SOUTHERN ILLINOIS UNIVERSITY EDWARDSVILLE POLICE	10	10	10	8	10	16
14145	SOUTHERN ILLINOIS UNIVERSITY SCHOOL OF MEDICINE POLICE	5	5				
13807	SOUTHERN VIEW POLICE	8	10	11.5	9	9	10
13773	SOUTHWESTERN ILLINOIS COLLEGE POLICE	9	8	11	31		
13742	SPARTA POLICE	5	8	9	4	5	

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13549	SPRING GROVE POLICE	10	10	10	10	10	10
13075	SPRING VALLEY POLICE	5	20.5	6			
13805	SPRINGFIELD POLICE	10	10	10	9	10	9.5
13437	ST. ANNE POLICE	10	10	10	10		
13430	ST. CHARLES POLICE	8	10	10	8	10	10
13772	ST. CLAIR COUNTY SHERIFF	8.5	9	10	9	8	8
13291	ST. ELMO POLICE	8	10		14	14	
13567	STANFORD POLICE	10	13.5	13			
13846	STARK COUNTY SHERIFF	10	15	10	15	10	10
13741	STEELEVILLE POLICE	11.5	14	8			
13161	STEGER POLICE	6	8	7.5	7		
13848	STEPHENSON COUNTY SHERIFF	9	10	8.5	9	8	12
13922	STERLING POLICE	10	10	10	10	10	10
13400	STOCKTON POLICE	20	20	19	20	60	
13159	STONE PARK POLICE	8	8	8	8	7	10
13121	STONINGTON POLICE	10	10				
13158	STREAMWOOD POLICE	5	7	6	5	5	7
14123	STRONGHURST POLICE	10					
13431	SUGAR GROVE POLICE	10	10	10	9	9	10
13692	SULLIVAN POLICE	10	10	15	10	10	
13771	SWANSEA POLICE	7	8	7	6	7.5	7
14015	SYCAMORE POLICE	10	10	10	10		10

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13114	TAYLORVILLE POLICE	15	12	15			
13862	TAZEWELL COUNTY SHERIFF	9	10	8	6	7	
14041	TERMINAL RAILROAD ASSOCIATION	7.5	7				
13285	TEUTOPOLIS POLICE	7					
13804	THAYER POLICE	13				10	
13103	THOMASBORO POLICE	10	10	10		10	
13087	THOMSON POLICE	15					
13156	THORNTON POLICE	1	1	1	10	5.5	
13887	TILTON POLICE	10	10	13	25		10
13155	TINLEY PARK POLICE	5	6	6	7	5	6
13074	TISKILWA POLICE	6					
13102	TOLONO POLICE	8	10	10	10		6
13636	TOLUCA POLICE	9		19.5			
13845	TOULON POLICE	10	19	11.5		12	
13129	TRENTON POLICE	12	14.5	16	16	9	12
14126	TRI-COUNTY DRUG ENFORCEMENT NARCOTICS TEAM	16	17.5	20	14		
13154	TRITON COLLEGE POLICE	8	8	10	10	14	6
13607	TROY POLICE	10	11	13.5	10		10
13239	TUSCOLA POLICE	10	12	12	8	10	10
13879	UNION COUNTY SHERIFF	12	11.5	9.5	11.5	9.5	
14053	UNION PACIFIC RAILROAD-CENTRAL POLICE	5	5	5	5	7	
13548	UNION POLICE	10		10			

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
14057	UNIVERSITY OF CHICAGO POLICE	6	7	5	6	4.5	7
13152	UNIVERSITY OF ILLINOIS CHICAGO POLICE	5	7	5	6	6	5
13803	UNIVERSITY OF ILLINOIS SPRINGFIELD POLICE	5	7	5.5	6		8
13101	UNIVERSITY OF ILLINOIS URBANA POLICE	10	11	10	10		
13933	UNIVERSITY PARK POLICE	15	15	13.5		10	6
13100	URBANA POLICE	10	11	11	10	10	
13886	VA MEDICAL CENTER POLICE	5	5	15			
13667	VALMEYER POLICE	8	11	14			
13289	VANDALIA POLICE	9	10	15	15.5	13	
13606	VENICE POLICE	7	9	8	7	7	18.5
13885	VERMILION COUNTY SHERIFF	7	8	7	8	11	8
13497	VERNON HILLS POLICE	10	10	10	10	10	10
13408	VIENNA POLICE	10	12	10		10	
13657	VIOLA POLICE	10	20				
13593	VIRDEN POLICE	20	49				
13094	VIRGINIA POLICE	10	10	12.5			
13900	WABASH COUNTY SHERIFF	9	7	9			
13073	WALNUT POLICE	7		7			
13906	WAMAC POLICE	10	12	14			
13902	WARREN COUNTY SHERIFF	7	14		10.5	15	15
13399	WARREN POLICE	12	20	12	10	12	
14040	WARRENSBURG POLICE	10	12.5	14.5			

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13269	WARRENVILLE POLICE	9	10	10	10	10	10
13990	WASHBURN POLICE	12	14	12	5	16	9
13770	WASHINGTON PARK POLICE	15	20	20	10		10
13860	WASHINGTON POLICE	10	12	12	10	10	
13666	WATERLOO POLICE	8	10	10	8.5	17	6.5
13379	WATSEKA POLICE	5	6	5	6		
13432	WAUBONSEE COMMUNITY COLLEGE POLICE	3	5	5			
13498	WAUCONDA POLICE	10	10	10	10		
13499	WAUKEGAN POLICE	10	10	10	8	14	8
13684	WAVERLY POLICE	12			11		
13911	WAYNE COUNTY SHERIFF	7	11.5	6			
13270	WAYNE POLICE	10	10	10	10	10	
13635	WENONA POLICE	15	15	15			15
13271	WEST CHICAGO POLICE	7	7	7	7	8	8
13433	WEST DUNDEE POLICE	7	8	7	8	5	8
13302	WEST FRANKFORT POLICE	36	38	30			
13282	WEST SALEM POLICE	15	15				
13150	WESTCHESTER POLICE	6	6	7	5	7	16
13540	WESTERN ILLINOIS UNIVERSITY POLICE	10	11		10	8	
13149	WESTERN SPRINGS POLICE	9	10	10	10	8.5	10
13272	WESTMONT POLICE	8	8	8	8	9	10.5
13884	WESTVILLE POLICE	15	15	15	11		25

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13273	WHEATON POLICE	10	10	10	10	10	10
13148	WHEELING POLICE	8	9	8	8	7	8
13920	WHITESIDE COUNTY SHERIFF	15	15	15	15	15	
13931	WILL COUNTY SHERIFF	10	10	10	8.5	15	10
13455	WILLIAMSFIELD POLICE	10					
13957	WILLIAMSON COUNTY SHERIFF	12	14	15	11		18.5
13802	WILLIAMSVILLE POLICE	6	9		10	12.5	
14110	WILLISVILLE POLICE	12	12	12			
13274	WILLOWBROOK POLICE	10	11	11.5	10	8	12
13146	WILMETTE POLICE	6	7	6	6	5	7
13837	WINDSOR POLICE	10		8			
13275	WINFIELD POLICE	6	7	6	5	8	5
13972	WINNEBAGO COUNTY SHERIFF	6	7	6	6	6	6
13971	WINNEBAGO POLICE	9	10	11	15	9	
13145	WINNETKA POLICE	7	7	8	8	7	8
13500	WINTHROP HARBOR POLICE	10	14	10	12		
14033	WONDERLAKE POLICE	10	10	10	9		
13276	WOOD DALE POLICE	10	10	10	10	10	10
13605	WOOD RIVER POLICE	8	10	15	7		
13988	WOODFORD COUNTY SHERIFF	13	15	13	10	13.5	17
14009	WOODHULL POLICE	15	15	30			
13380	WOODLAND POLICE	8.5					

Agency Code	Agency Name	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
13277	WOODRIDGE POLICE	9	9	9	9	9	7
13546	WOODSTOCK POLICE	8	8	8	8	10	10
13072	WYANET POLICE	8	17	16			
13454	YATES CITY POLICE	10					
13449	YORKVILLE POLICE	10	10	10	10		10
13501	ZION POLICE	10	12	10	10	11.5	14

# Agencies with Zero Traffic Stops in 2019

Amtrak Police	14012
Black Hawk College Police	14144
Brownstown Police	13295
Elgin Community College Police	13418
Rockford Metro Centre Police	14148

## Agencies with Incomplete Traffic Stops in 2019

Albion Police	13284	Hanover Police	14048
Alpha Police	13367	Hillside Police	13162
Atwood Police	13241	Hinckley Police	13231
Benedictine University Police	13246	Hindsboro Police	14137
Benton Police	13311	Holiday Hills Police	13559
Blue Mound Police	13590	Hopedale Police	13872
Brookfield Police	14065	Hutsonville Police	13217
Canton Police	13321	Irvington Police	13909
Carrollton Police	13334	Justice Police	14056
Chicago Metra	13195	Karnak Police	13732
Police Country Club Hills	40407	Kinmundy Police	13631
Police	13187	Lamoille Police	13079
Dalzell Police	14115	Libertyville Police	13485
Danville Police	13897	Maquon Police	13456
Edgar County Sheriff	13280	Mark Police	14080
Elkville Police	13386	Maywood Police	13035
Ellis Grove Police	13749	McNabb Police	13739
Enfield Police	13917	Neoga Police	13219
Eureka College Police	14157	Newman Police	13244
Evansville Police	13748	Norfolk Southern Corp Police	14132
Fairbury Police	13531	Oakwood Hills Police	13551
Fayetteville Police	13784	Oakwood Police	14008
Galatia Police	13799	Onarga Police	13370
Gallatin County Sheriff	13328	Patoka Police	13629
Girard Police	13598	Percy Police	13747
Goreville Police	13410	Plymouth Police	13350
Governors State University Police	13947	Prairie Du Rocher Police	13746
Grandview Police	13824	Red Bud Police	13744
Green Valley Police	13873	River Grove Police	12999
Greenville Police	13065	Robinson Police	13214

13331
12994
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13093
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13806
13160
13503
13157
13523
13502
13733
13268
13303
14022
13330
14023
13930
13144
14155

## Agencies Non-Compliant for Traffic Stops in 2019

Albers Police	13137	Crossville Police	13918
Alma Police	14049	Davis Police	13855
Apple River Police	13407	Dongola Police	13881
Atlanta Police	13539	Dunfermline Police	13319
Avon Police	13324	Earlville Police	13516
Bath Police	13648	El Paso Police	13986
Bayview Gardens Police	13987	Elizabethtown Police	13352
Benld Police	13603	Elkhart Police	13538
Bradford Police	13847	Ewing Police	13308
Bridgeport Police	13522	Fillmore Police	13677
Buckley Police	13377	Fisher Police	13110
Buda Police	13084	Fithian Police	13895
Buffalo- Mechanicsburg Police	13816	Fox Valley Park District Police	13420
Bureau Police	14136	Freeman Spur Police	14125
Cahokia Police	13793	German Valley Police	13857
Calumet City Police	13198	Gladstone Police	14135
Canadian National Railway Police	13994	Golconda Police	14078
Capitol Airport Police	13826	Hardin County Sheriff	13351
Cave-in-Rock	13354	Hardin Police	13085
Police Cerro Gordo		Hebron Police	13560
Police	13719	Indianola Police	13891
Chadwick Police	13091	Irving Police	13675
Chicago State University Police	13192	Johnston City Police	13960
Cissna Park Police	13375	Johnwood Community	44446
Collinsville Police	13624	College Campus Police	14118
Cook County Sheriff	13188	Joppa Police	13651
Coulterville Police	13750	Kilbourne Police	13644
Creal Springs Police	13967	Leland Grove Police	13819

Lewistown Police         13315           Livingston Police         13616           Lyndon Police         13926           Machesney Park Police         14156           Marine Police         13613           Markham Police         13037           Menard County Sheriff         13654           Mound City Police         13731           Naperville Park District Police         14079           Nauvoo Police         13343           Neponset Police         13078           New Boston Police         13660           New Holland Police         14016           New Windsor Police         13659           Niantic Police         14146           Oakland Police         13138           Oakton Community College Police         13013           College Police         13216           Oblong Police         13216           Odin Police         13850           Pleasant Hill Police         13726           Pocahontas Police         13064           Rend Lake College Police         13391           Ridgway Police         13353           Rosiclare Police         13353           Rossville Police         13888		
Lyndon Police         13926           Machesney Park Police         14156           Marine Police         13613           Markham Police         13037           Menard County Sheriff         13654           Mound City Police         13731           Naperville Park District Police         14079           Nauvoo Police         13343           Neponset Police         13078           New Boston Police         13660           New Holland Police         14016           New Windsor Police         13659           Niantic Police         14146           Oakland Police         13138           Oakton Community College Police         13013           College Police         13216           Oblong Police         13216           Odin Police         14044           Orangeville Police         13850           Pleasant Hill Police         13064           Rend Lake College Police         13064           Rend Lake College Police         13391           Ridgway Police         12996           Rosiclare Police         13353	Lewistown Police	13315
Machesney Park Police  Marine Police 13613  Markham Police 13037  Menard County Sheriff 13654  Mound City Police 13731  Naperville Park District Police 13078  Neponset Police 13078  New Boston Police 14016  New Holland Police 1466  New Windsor Police 14146  Oakland Police 14146  Oakland Police 13138  Oakton Community College Police 13216  Odin Police 14044  Orangeville Police 13850  Pleasant Hill Police 13064  Rend Lake College Police 13391  Ridgway Police 12996  Rosiclare Police 12996	Livingston Police	13616
Police         14136           Marine Police         13613           Markham Police         13037           Menard County Sheriff         13654           Mound City Police         13731           Naperville Park District Police         14079           Nauvoo Police         13343           Neponset Police         13078           New Boston Police         13660           New Holland Police         14016           New Windsor Police         13659           Niantic Police         14146           Oakland Police         13138           Oakton Community College Police         13013           College Police         13216           Odin Police         14044           Orangeville Police         13850           Pleasant Hill Police         13726           Pocahontas Police         13064           Rend Lake College Police         13391           Ridgway Police         13326           Robbins Police         12996           Rosiclare Police         13353	Lyndon Police	13926
Markham Police         13037           Menard County Sheriff         13654           Mound City Police         13731           Naperville Park District Police         14079           Nauvoo Police         13343           Neponset Police         13078           New Boston Police         13660           New Holland Police         14016           New Windsor Police         13659           Niantic Police         14146           Oakland Police         13138           Oakton Community College Police         13013           College Police         13216           Odin Police         14044           Orangeville Police         13850           Pleasant Hill Police         13726           Pocahontas Police         13064           Rend Lake College Police         13391           Ridgway Police         13326           Robbins Police         12996           Rosiclare Police         13353		14156
Menard County Sheriff  Mound City Police 13731  Naperville Park District Police 13078  Neponset Police 13078  New Boston Police 14016  New Holland Police 13659  Niantic Police 14146  Oakland Police 13138  Oakton Community College Police 13216  Odin Police 14044  Orangeville Police 13850  Pleasant Hill Police 13064  Rend Lake College Police 13391  Ridgway Police 12996  Rosiclare Police 12996	Marine Police	13613
Sheriff         13634           Mound City Police         13731           Naperville Park District Police         14079           Nauvoo Police         13343           Neponset Police         13078           New Boston Police         13660           New Holland Police         14016           New Windsor Police         13659           Niantic Police         14146           Oakland Police         13138           Oakton Community College Police         13013           College Police         13216           Odin Police         14044           Orangeville Police         13850           Pleasant Hill Police         13726           Pocahontas Police         13064           Rend Lake College Police         13391           Ridgway Police         13326           Robbins Police         12996           Rosiclare Police         13353	Markham Police	13037
Naperville Park District Police Nauvoo Police 13343 Neponset Police 13078 New Boston Police 14016 New Holland Police 13659 Niantic Police 14146 Oakland Police 13138 Oakton Community College Police 13216 Odin Police 14044 Orangeville Police 13850 Pleasant Hill Police 13064 Rend Lake College Police 13391 Ridgway Police 12996 Rosiclare Police 13353		13654
District Police         14079           Nauvoo Police         13343           Neponset Police         13078           New Boston Police         13660           New Holland Police         14016           New Windsor Police         13659           Niantic Police         14146           Oakland Police         13138           Oakton Community College Police         13013           Oblong Police         13216           Odin Police         14044           Orangeville Police         13850           Pleasant Hill Police         13726           Pocahontas Police         13064           Rend Lake College Police         13391           Ridgway Police         13326           Robbins Police         12996           Rosiclare Police         13353	Mound City Police	13731
Neponset Police  New Boston Police  New Holland Police  New Windsor Police  Niantic Police  Oakland Police  Oakland Police  Oblong Police  Odin Police  Pocahontas Police  Rend Lake College Police  Ridgway Police  Rosiclare Police  13078  14046  14046  13013  13013  13013  13013  13013  13013  13013  13013  13013  13014  13014  13726  13726  13726  13726  13726  13726		14079
New Boston Police New Holland Police New Windsor Police Niantic Police 13659 Niantic Police 14146 Oakland Police Oakton Community College Police Oblong Police 13216 Odin Police 14044 Orangeville Police Pocahontas Police Pocahontas Police Rend Lake College Police Ridgway Police Rosiclare Police 13353	Nauvoo Police	13343
Police         13660           New Holland Police         14016           New Windsor Police         13659           Niantic Police         14146           Oakland Police         13138           Oakton Community College Police         13013           Oblong Police         13216           Odin Police         14044           Orangeville Police         13850           Pleasant Hill Police         13726           Pocahontas Police         13064           Rend Lake College Police         13391           Ridgway Police         13326           Robbins Police         12996           Rosiclare Police         13353	Neponset Police	13078
Police New Windsor Police Niantic Police 13659 Niantic Police Oakland Police Oakton Community College Police Oblong Police Odin Police 13216 Orangeville Police Pocahontas Police Pocahontas Police Rend Lake College Police Ridgway Police Rosiclare Police 13353		13660
Police Niantic Police 14146 Oakland Police 13138 Oakton Community College Police Oblong Police 13216 Odin Police 14044 Orangeville Police Pleasant Hill Police Pocahontas Police 13391 Rend Lake College Police Ridgway Police 12996 Rosiclare Police 13353		14016
Oakland Police  Oakton Community College Police  Oblong Police  Odin Police  13216  Odin Police  14044  Orangeville Police  Pleasant Hill Police  Pocahontas Police  Rend Lake College Police  Ridgway Police  Robbins Police  13326  Rosiclare Police  13138		13659
Oakton Community College Police Oblong Police Odin Police 13216 Odin Police 14044 Orangeville Police Pleasant Hill Police Pocahontas Police Rend Lake College Police Ridgway Police Robbins Police 13326 Rosiclare Police 13353	Niantic Police	14146
Community College Police  Oblong Police  Odin Police  13216  Odin Police  14044  Orangeville Police  Pleasant Hill Police  Pocahontas Police  Rend Lake College Police  Ridgway Police  Robbins Police  Rosiclare Police  13353	Oakland Police	13138
Odin Police 14044 Orangeville Police 13850 Pleasant Hill Police 13726 Pocahontas Police 13064 Rend Lake College Police 13391 Ridgway Police 13326 Robbins Police 12996 Rosiclare Police 13353	Community	13013
Orangeville Police Pleasant Hill Police Pocahontas Police Rend Lake College Police Ridgway Police Robbins Police 13353	Oblong Police	13216
Pleasant Hill Police Pocahontas Police 13064 Rend Lake College Police Ridgway Police Robbins Police 12996 Rosiclare Police 13353	Odin Police	14044
Police 13/26 Pocahontas Police 13064 Rend Lake College Police 13391 Ridgway Police 13326 Robbins Police 12996 Rosiclare Police 13353	Orangeville Police	13850
Rend Lake College Police Ridgway Police Robbins Police 13326 Rosiclare Police 13353		13726
College Police 13391 Ridgway Police 13326 Robbins Police 12996 Rosiclare Police 13353	Pocahontas Police	13064
Robbins Police 12996 Rosiclare Police 13353		13391
Rosiclare Police 13353	Ridgway Police	13326
	Robbins Police	12996
Rossville Police 13888	Rosiclare Police	13353
	Rossville Police	13888

White County Sheriff	13914
Willow Springs Police	13147
Wilsonville Police	13604
Winchester Police	13834
Winslow Police	13859
Witt Police	13671
Worden Police	14067
Wyoming Police	13844
Xenia Police	14042
Zeigler Police	13301