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SENATE RESOLUTION

WHEREAS, Pediatric acute-onset neuropsychiatric syndrome (PANS) and pediatric autoimmune neuropsychiatric disorder associated with streptococcal infection (PANDAS) create the sudden onset of obsessive-compulsive disorder in children, causing previously healthy and emotionally adjusted children to experience severe anxiety and emotional disturbances; and

WHEREAS, Children with PANS and PANDAS tend to manifest some of the following symptoms: tics or other abnormal movements, severe separation anxiety, generalized anxiety, irritability, aggression, personality changes, ADHD, marked deterioration in learning and school performance, and developmental regression, including deterioration in handwriting; and

WHEREAS, PANS is broader than PANDAS as it includes not only disorders associated with a preceding infection, such as Mycoplasma Pneumoniae, Mono, Lyme, viruses, and more, but also acute onset non-infectious triggers, such as environmental factors and metabolic dysfunction; treatment plans similar to those for PANDAS should be attempted; and

WHEREAS, Children with PANS and PANDAS may experience moderate to dramatic improvement with antibiotics, steroids,

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- 1 intravenous immunoglobulin treatment, or plasmapheresis; and
- WHEREAS, Researchers at the National Institute of Mental 2
- 3 Health, along with 13 Centers for Excellence throughout the
- 4 country, are currently engaged in extensive research to
- 5 elucidate the causes and develop further effective treatment
- 6 options for PANS and PANDAS; and
- 7 WHEREAS, Researchers at Moleculera Labs at the University
- of Oklahoma have developed PANS and PANDAS blood testing 8
- 9 procedures; and
- 10 WHEREAS, The expert members of the PANDAS Physicians
- 11 Network, a physicians specialty society, have developed and
- 12 published standard treatment methods; and
- 13 WHEREAS, The actual number of children suffering from PANS
- and PANDAS has been estimated to be approximately one out of 14
- every 200 children in the United States; and 15
- 16 WHEREAS, It is imperative that there be greater public
- 17 awareness of this serious health issue; therefore, be it
- RESOLVED, BY THE SENATE OF THE ONE HUNDRED FIRST GENERAL 18
- 19 ASSEMBLY OF THE STATE OF ILLINOIS, that we declare the dates of
- October 9 of 2019 and 2020 as PANS and PANDAS Awareness Day in 20

1 the State of Illinois.