1 AN ACT concerning health.

## 2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

Section 1. Short title. This Act may be cited as the Autism
and Co-Occurring Medical Conditions Awareness Act.

6 Section 5. Findings. The General Assembly finds the 7 following:

8 (1) The medical consensus is that autism is an 9 idiopathic disorder that has complex and multiple 10 etiologies. The development of autism appears to be a 11 complex interaction of multiple genetic and environmental 12 factors. Both the prevalence and incidence of autism has 13 risen in recent decades.

14 (2) The Centers for Disease Control estimates that one
15 in 68 children born in 2002 and one in 42 boys have been
16 identified as living with autism.

17 (3) A 2012 survey conducted by the Centers for Disease
18 Control of U.S. households estimated one in 50 children
19 ages 6 to 17 has an autism spectrum disorder.

20 (4) Autism spectrum disorders occur among all racial,
21 ethnic, and socioeconomic groups.

(5) Autism spectrum disorders are almost 5 times morecommon among boys than among girls.

SB0345 Engrossed

## - 2 - LRB099 03283 RLC 23291 b

1 (6) According to the Centers for Disease Control, 2 autism rates increased 78% between 2002 and 2008. The most 3 recent estimate is roughly 30% higher than the estimate for 4 2008 (one in 88), 60% higher than the estimate for 2006 5 (one in 110), and 120% higher than the estimates for 2000 6 and 2002 (one in 150).

7 (7) While autism spectrum disorders have primarily 8 been diagnosed in measuring deficits in the areas of 9 communication, socialization, and behavior, recent 10 clinical and scientific investigations have determined 11 that co-occurring pathophysiological conditions may occur 12 more commonly in persons also diagnosed with autism. These pathologies include, but are not limited to, allergies, 13 14 autoimmune conditions, gastrointestinal diseases, immune 15 dysregulation, metabolic disturbances, mitochondrial 16 abnormalities, oxidative stress, neuroinflammation, and seizure disorders. 17

Scientific inquiry is providing evidence of 18 (8) biological markers, including, but not limited to, single 19 20 nucleotide polymorphisms, indications of cellular 21 inflammation, increased cellular oxidation and damage, and 22 abnormal methylation, that DNA may be clinically 23 significant in the provision of appropriate medical care 24 for persons also diagnosed with an autism spectrum 25 disorder.

26 Therefore, it is the intention of the General Assembly to

SB0345 Engrossed - 3 - LRB099 03283 RLC 23291 b

1 promote a greater awareness and the detection, diagnosis, and 2 treatment of underlying and co-occurring medical conditions 3 that occur more commonly in persons with autism to further 4 awareness, scientific understanding, and health outcomes for 5 persons living with autism.

6 Section 10. Definitions. In this Act:

7 "Autism spectrum disorder" means a neurobiological 8 disorder, including autism, regressive autism, Asperger 9 Syndrome, and pervasive developmental disorders not otherwise 10 specified.

"Clinical symptomatology" means any indication of disorder or disease when experienced by an individual as a change from normal function, sensation, or appearance.

14 "Co-occurring or otherwise diagnosed medical condition" 15 means a simultaneous illness, condition, injury, disease, 16 pathology, or disability that is not primarily diagnosed as an 17 autism spectrum disorder.

18 "Department" means the Department of Financial and 19 Professional Regulation.

20 "Pathophysiological" means the functional alterations in21 the body related to a disease or syndrome.

22 "Provider" means any provider of healthcare services in 23 this State.

24

Section 15. Study and education. Public partnerships and

SB0345 Engrossed - 4 - LRB099 03283 RLC 23291 b

private partnerships supporting the discovery of biomarkers 1 2 and their implications in pathophysiological conditions shall be encouraged and information derived from such discoveries 3 shall be disseminated to providers and made available to the 4 5 general public through research initiatives that may be promoted by universities, medical clinics, 6 health care 7 providers, consortiums, State agencies, private organizations, 8 public organizations, and any party that may contribute to the 9 scientific understanding of medical conditions associated or 10 occurring more often in persons also diagnosed with an autism 11 spectrum disorder than in the general population.

12 Universities, private organizations, public organizations, 13 and associations are encouraged to develop for providers who 14 treat persons with autism spectrum disorders continuing 15 education courses which address training in evaluation, 16 diagnosis, and treatments for co-occurring and otherwise 17 diagnosed pathophysiological conditions in autism spectrum disorders to promote and align standard of care practices to 18 reflect emerging clinical findings and promising practices 19 20 derived from improved patient outcomes.

Section 20. Treatment or service of persons with an autism spectrum disorder. Providers are strongly encouraged to evaluate persons diagnosed with an autism spectrum disorder for co-occurring or otherwise diagnosed medical conditions when clinical symptomatology is present or suspected and prescribe SB0345 Engrossed - 5 - LRB099 03283 RLC 23291 b

appropriate treatments or services in alignment with care 1 2 practices for the condition, illness, injury, disease, or disability. Providers may consider, without limitation, 3 whether or not a medication or any ingredient, allergen, 4 5 potential toxicant, or artificial agent may exacerbate clinical symptomatology of autism spectrum disorder or a 6 7 related or co-occurring or otherwise diagnosed medical 8 condition and, if so, may consider adopting measures that would 9 result in the reduction or elimination of risk to the patient.

Section 25. Complaints. Any person with an autism spectrum disorder, or the person's parent or legal guardian on his or her behalf, who believes they have not received an appropriate medical assessment, evaluation, diagnosis, service or treatment from a provider because he or she is also diagnosed with an autism spectrum disorder may report the incident to the Department.

17 Section 30. Right to seek new care. A person with an autism 18 spectrum disorder, or the person's parent or legal guardian on 19 his or her behalf, retains the right to seek further medical 20 opinions or care from other providers.

A parent or legal guardian shall not be threatened with loss of parental or legal guardianship rights for a person with autism spectrum disorder for pursuing additional medical expertise, especially in the case of trying to ascertain SB0345 Engrossed - 6 - LRB099 03283 RLC 23291 b

appropriate identification and diagnosis of underlying or co-occurring medical conditions that may or may not be exacerbating symptoms primarily associated with an autism spectrum disorder. This Section does not abrogate or restrict any responsibilities set forth under the Abused and Neglected Child Reporting Act.

7 Any person diagnosed as having an autism spectrum disorder 8 or his or her parent or legal quardian shall not be denied the 9 appropriate and available medical right to pursue 10 interventions or treatments that may help to ameliorate or 11 improve the symptoms primarily associated with an autism 12 spectrum disorder or co-occurring or otherwise diagnosed 13 medical condition.

Any person diagnosed as having an autism spectrum disorder or his or her parent or legal guardian shall not be denied the right to decline a medical treatment or intervention.

17 Section 35. Repeal. In order to consider the most 18 innovative medical study and research involving autism and 19 co-occurring medical conditions, this Act is repealed 5 years 20 after the effective date of this Act.

21 Section 90. The Illinois Insurance Code is amended by 22 changing Section 356z.14 and by adding Section 356z.24 as 23 follows: SB0345 Engrossed - 7 - LRB099 03283 RLC 23291 b

1

(215 ILCS 5/356z.14)

2

Sec. 356z.14. Autism spectrum disorders.

3 (a) A group or individual policy of accident and health insurance or managed care plan amended, delivered, issued, or 4 5 renewed after the effective date of this amendatory Act of the 95th General Assembly must provide individuals under 21 years 6 7 of age coverage for the diagnosis of autism spectrum disorders 8 and for the treatment of autism spectrum disorders to the 9 extent that the diagnosis and treatment of autism spectrum 10 disorders are not already covered by the policy of accident and 11 health insurance or managed care plan.

12 (b) Coverage provided under this Section shall be subject to a maximum benefit of \$36,000 per year, but shall not be 13 14 subject to any limits on the number of visits to a service provider. After December 30, 2009, the Director of the Division 15 16 of Insurance shall, on an annual basis, adjust the maximum 17 benefit for inflation using the Medical Care Component of the United States Department of Labor Consumer Price Index for All 18 19 Urban Consumers. Payments made by an insurer on behalf of a 20 covered individual for any care, treatment, intervention, service, or item, the provision of which was for the treatment 21 22 of a health condition not diagnosed as an autism spectrum 23 disorder, shall not be applied toward any maximum benefit established under this subsection. 24

(c) Coverage under this Section shall be subject tocopayment, deductible, and coinsurance provisions of a policy

SB0345 Engrossed - 8 - LRB099 03283 RLC 23291 b

of accident and health insurance or managed care plan to the extent that other medical services covered by the policy of accident and health insurance or managed care plan are subject to these provisions.

5 (d) This Section shall not be construed as limiting benefits that are otherwise available to an individual under a 6 7 policy of accident and health insurance or managed care plan 8 and benefits provided under this Section may not be subject to 9 dollar limits, deductibles, copayments, or coinsurance 10 provisions that are less favorable to the insured than the 11 dollar limits, deductibles, or coinsurance provisions that 12 apply to physical illness generally.

(e) An insurer may not deny or refuse to provide otherwise covered services, or refuse to renew, refuse to reissue, or otherwise terminate or restrict coverage under an individual contract to provide services to an individual because the individual or their dependent is diagnosed with an autism spectrum disorder or due to the individual utilizing benefits in this Section.

(f) Upon request of the reimbursing insurer, a provider of treatment for autism spectrum disorders shall furnish medical records, clinical notes, or other necessary data that substantiate that initial or continued medical treatment is medically necessary and is resulting in improved clinical status. When treatment is anticipated to require continued services to achieve demonstrable progress, the insurer may SB0345 Engrossed - 9 - LRB099 03283 RLC 23291 b

1 request a treatment plan consisting of diagnosis, proposed 2 treatment by type, frequency, anticipated duration of 3 treatment, the anticipated outcomes stated as goals, and the 4 frequency by which the treatment plan will be updated.

5 (q) When making a determination of medical necessity for a treatment modality for autism spectrum disorders, an insurer 6 must make the determination in a manner that is consistent with 7 8 the manner used to make that determination with respect to 9 other diseases or illnesses covered under the policy, including 10 an appeals process. During the appeals process, any challenge 11 to medical necessity must be viewed as reasonable only if the 12 review includes a physician with expertise in the most current 13 effective treatment modalities for autism and spectrum disorders. 14

(h) Coverage for medically necessary early intervention services must be delivered by certified early intervention specialists, as defined in 89 Ill. Admin. Code 500 and any subsequent amendments thereto.

19 (h-5) If an individual has been diagnosed as having an autism spectrum disorder, meeting the diagnostic criteria in 20 place at the time of diagnosis, and treatment is determined 21 22 medically necessary, then that individual shall remain 23 eligible for coverage under this Section even if subsequent changes to the diagnostic criteria are adopted by the American 24 Psychiatric Association. If no changes to the diagnostic 25 criteria are adopted after April 1, 2012, and before December 26

SB0345 Engrossed - 10 - LRB099 03283 RLC 23291 b

31, 2014, then this subsection (h-5) shall be of no further
 force and effect.

3 (h-10) An insurer may not deny or refuse to provide covered services, or refuse to renew, refuse to reissue, or otherwise 4 5 terminate or restrict coverage under an individual contract, for a person diagnosed with an autism spectrum disorder on the 6 7 basis that the individual declined an alternative medication or 8 covered service when the individual's health care provider has 9 determined that such medication or covered service may 10 exacerbate clinical symptomatology and is medically 11 contraindicated for the individual and the individual has 12 requested and received a medical exception as provided for under Section 45.1 of the Managed Care Reform and Patient 13 14 Rights Act. For the purposes of this subsection (h-10), "clinical symptomatology" means any indication of disorder or 15 16 disease when experienced by an individual as a change from 17 normal function, sensation, or appearance.

(h-15) If, at any time, the Secretary of the United States 18 19 Department of Health and Human Services, or its successor 20 agency, promulgates rules or regulations to be published in the 21 Federal Register or publishes a comment in the Federal Register 22 or issues an opinion, guidance, or other action that would require the State, pursuant to any provision of the Patient 23 24 Protection and Affordable Care Act (Public Law 111-148), 25 including, but not limited to, 42 U.S.C. 18031(d)(3)(B) or any successor provision, to defray the cost of any coverage 26

SB0345 Engrossed - 11 - LRB099 03283 RLC 23291 b

outlined in subsection (h-10), then subsection (h-10) is inoperative with respect to all coverage outlined in subsection (h-10) other than that authorized under Section 1902 of the Social Security Act, 42 U.S.C. 1396a, and the State shall not assume any obligation for the cost of the coverage set forth in subsection (h-10).

7

(i) As used in this Section:

"Autism spectrum disorders" means pervasive developmental 8 9 disorders as defined in the most recent edition of the Diagnostic and Statistical Manual of Mental 10 Disorders, 11 including autism, Asperger's disorder, and pervasive 12 developmental disorder not otherwise specified.

"Diagnosis of autism spectrum disorders" means one or more tests, evaluations, or assessments to diagnose whether an individual has autism spectrum disorder that is prescribed, performed, or ordered by (A) a physician licensed to practice medicine in all its branches or (B) a licensed clinical psychologist with expertise in diagnosing autism spectrum disorders.

"Medically necessary" means 20 any care, treatment, intervention, service or item which will or is reasonably 21 22 expected to do any of the following: (i) prevent the onset of 23 an illness, condition, injury, disease or disability; (ii) reduce or ameliorate the physical, mental or developmental 24 25 effects of an illness, condition, injury, disease or disability; or (iii) assist to achieve or maintain maximum 26

SB0345 Engrossed - 12 - LRB099 03283 RLC 23291 b

1 functional activity in performing daily activities.

"Treatment for autism spectrum disorders" shall include 2 3 the following care prescribed, provided, or ordered for an individual diagnosed with an autism spectrum disorder by (A) a 4 5 physician licensed to practice medicine in all its branches or 6 (B) а certified, registered, or licensed health care 7 professional with expertise in treating effects of autism 8 spectrum disorders when the care is determined to be medically 9 necessary and ordered by a physician licensed to practice medicine in all its branches: 10

11

12

(1) Psychiatric care, meaning direct, consultative, or diagnostic services provided by a licensed psychiatrist.

13 (2) Psychological care, meaning direct or consultative14 services provided by a licensed psychologist.

Habilitative or rehabilitative care, meaning 15 (3) 16 professional, counseling, and guidance services and 17 treatment programs, including applied behavior analysis, that are intended to develop, maintain, and restore the 18 functioning of an individual. As used in this subsection 19 20 "applied behavior analysis" means (i), the design, 21 implementation, and evaluation of environmental 22 modifications using behavioral stimuli and consequences to 23 produce socially significant improvement in human 24 behavior, including the use of direct observation, 25 measurement, and functional analysis of the relations 26 between environment and behavior.

SB0345 Engrossed - 13 - LRB099 03283 RLC 23291 b

1 (4) Therapeutic care, including behavioral, speech, 2 occupational, and physical therapies that provide 3 treatment in the following areas: (i) self care and 4 feeding, (ii) pragmatic, receptive, and expressive 5 language, (iii) cognitive functioning, (iv) applied 6 behavior analysis, intervention, and modification, (v) 7 motor planning, and (vi) sensory processing.

8 (j) Rulemaking authority to implement this amendatory Act 9 of the 95th General Assembly, if any, is conditioned on the 10 rules being adopted in accordance with all provisions of the 11 Illinois Administrative Procedure Act and all rules and 12 procedures of the Joint Committee on Administrative Rules; any 13 purported rule not so adopted, for whatever reason, is 14 unauthorized.

15 (Source: P.A. 96-1000, eff. 7-2-10; 97-972, eff. 1-1-13.)

16

(215 ILCS 5/356z.24 new)

17 Sec. 356z.24. Immune gamma globulin therapy.

18 (a) A group or individual policy of accident and health insurance or managed care plan amended, delivered, issued, or 19 20 renewed after the effective date of this amendatory Act of the 21 99th General Assembly may not allow for the delay, 22 discontinuation, or interruption of immune gamma globulin 23 therapy for persons who are diagnosed with a primary 24 immunodeficiency when prescribed as medically necessary by a physician licensed to practice medicine in all of its branches 25

SB0345 Engrossed - 14 - LRB099 03283 RLC 23291 b

and if provided as a covered benefit under the plan. Nothing in this Section shall prevent an insurer from applying appropriate utilization review standards to the ongoing coverage of immune gamma globulin therapy for persons diagnosed with a primary immunodeficiency by a physician licensed to practice medicine in all of its branches.

7 (b) Upon diagnosis of primary immunodeficiency by the 8 prescribing physician, determination of an initial 9 authorization for immune gamma globulin therapy shall be no less than 3 months. Reauthorization for immune gamma globulin 10 11 therapy for patients with a primary immunodeficiency diagnosis 12 may occur every 6 months thereafter. For patients with a diagnosis of primary immunodeficiency who have been receiving 13 14 immune gamma globulin therapy for at least 2 years with sustained beneficial response based on the treatment notes or 15 16 clinical narrative detailing progress to date, reauthorization 17 shall be no less than 12 months unless a more frequent duration 18 has been indicated by the prescribing physician.

19 (c) If, at any time, the Secretary of the United States 20 Department of Health and Human Services, or its successor 21 agency, promulgates rules or regulations to be published in the 22 Federal Register or publishes a comment in the Federal Register 23 or issues an opinion, quidance, or other action that would 24 require the State, pursuant to any provision of the Patient 25 Protection and Affordable Care Act (Public Law 111-148), including, but not limited to, 42 U.S.C. 18031(d)(3)(B) or any 26

SB0345 Engrossed - 15 - LRB099 03283 RLC 23291 b

successor provision, to defray the cost of any coverage outlined in subsections (a) and (b), then subsections (a) and (b) are inoperative with respect to all coverage outlined in subsections (a) and (b) other than that authorized under Section 1902 of the Social Security Act, 42 U.S.C. 1396a, and the State shall not assume any obligation for the cost of the coverage set forth in subsections (a) and (b).

8 Section 99. Effective date. This Act takes effect upon 9 becoming law.