

1 MALES. THE UNITED STATES CENTER FOR DISEASE CONTROL (CDC) ESTIMATES THAT
2 ONE IN ONE HUNDRED FIFTY EIGHT-YEAR-OLDS HAVE ASD. RECENT STUDIES HAVE
3 ALSO INDICATED THAT IN NEW YORK STATE IN TWO THOUSAND ONE THERE WERE
4 SEVEN THOUSAND NINE HUNDRED EIGHTEEN CHILDREN BETWEEN THE AGES OF FOUR
5 AND TWENTY-ONE WHO WERE IDENTIFIED AS HAVING ASD IN THE SCHOOL SYSTEM.
6 IN TWO THOUSAND SIX, THAT NUMBER INCREASED TO FIFTEEN THOUSAND FOUR
7 HUNDRED FIFTY-NINE WITH A MAJORITY OF THESE CHILDREN (ELEVEN THOUSAND
8 FIVE HUNDRED SIXTY-NINE) BEING BETWEEN THE AGES OF FOUR AND THIRTEEN.

9 THE LEGISLATURE FURTHER FINDS THAT THE DRAMATIC INCREASE IN THE PREVA-
10 LENCE OF INDIVIDUALS WITH AUTISM SPECTRUM DISORDERS AND OTHER COMPLEX
11 DEVELOPMENTAL DISABILITIES REPRESENTS A SIGNIFICANT CHALLENGE IN ENSUR-
12 ING THE PROPER ASSESSMENT OF THESE CHILDREN AND THE DEVELOPMENT OF
13 APPROPRIATE INDIVIDUALIZED INTERVENTIONS. THE SEVERE, PERVASIVE NATURE
14 OF THESE DISABILITIES IS MANIFESTED NOT ONLY IN DEVELOPMENTAL AND BEHAV-
15 IORAL PROBLEMS, BUT IN PHYSICAL SYMPTOMS AS WELL. PRESENTING CHARACTER-
16 ISTICS OF INDIVIDUALS WITH AUTISM SPECTRUM DISORDERS AND COMPLEX DISA-
17 BILITIES INCLUDE SOCIAL AND COGNITIVE IMPAIRMENT; LANGUAGE DISTURBANCES;
18 PROBLEMS WITH ATTENTION AND SELF-REGULATION; REPETITIVE, STEREOTYPED,
19 AGGRESSIVE, SELF-INJURIOUS BEHAVIORS; OFTEN CO-OCCURRING WITH MEDICAL
20 CONDITIONS SUCH AS SEIZURE AND SLEEP DISORDERS; AND, PSYCHIATRIC AND
21 HEALTH CONDITIONS SUCH AS FRAGILE X SYNDROME AND TUBEROUS SCLEROSIS.

22 RESEARCH HAS EMERGED INDICATING THAT CHILDREN WITH ASD MAY ALSO EXPE-
23 RIENCE A RANGE OF MEDICAL/NEUROLOGICAL CONDITIONS THAT PRESENT ADDI-
24 TIONAL CHALLENGES IN UNDERSTANDING THE COMPLEXITY OF THIS DISORDER AND
25 HOW TO BEST PROVIDE THE APPROPRIATE INTERVENTIONS. THE LEGISLATURE
26 FURTHER FINDS THAT MANY TIMES FAMILIES AND PRACTITIONERS, INCLUDING BUT
27 NOT LIMITED TO SCHOOL DISTRICTS, DO NOT HAVE THE APPROPRIATE ASSESSMENT
28 INFORMATION ABOUT THESE CHILDREN THAT CAN ENSURE THAT A PROPER PLAN IS
29 DEVELOPED AND THAT APPROPRIATE INTERVENTIONS ARE PROVIDED. WITHOUT A
30 PROPER ASSESSMENT, CHILDREN RISK NOT RECEIVING NECESSARY SERVICES AND
31 BEING PLACED INAPPROPRIATELY IN LONG-TERM RESIDENTIAL FACILITIES.

32 FOR THESE REASONS, THE LEGISLATURE DECLARES THAT THE ESTABLISHMENT OF
33 NEW SHORT-TERM BEHAVIORAL AND ASSESSMENT INTERVENTION UNITS TO PROVIDE
34 FOR THE ASSESSMENT AND INTERVENTION FOR CHILDREN WITH ASD IS NECESSARY.
35 THE ACCURATE ASSESSMENT OF INDIVIDUALS WITH ASD IS THE FIRST STEP IN
36 DEVELOPING APPROPRIATE PROGRAMS FOR THESE CHILDREN AND PROVIDING NECES-
37 SARY SUPPORTS TO THEIR FAMILIES, AND, THEREFORE, THE STATE MUST TAKE
38 IMMEDIATE ACTION TO SUPPORT THE DEVELOPMENT OF AN INTEGRATED, INTERDIS-
39 CIPLINARY APPROACH FOR THE ASSESSMENT OF CHILDREN'S FUNCTIONAL CHARAC-
40 TERISTICS AND EFFECTIVE TREATMENT PROTOCOLS TO RESPOND TO THE VARIED
41 NEEDS OF THOSE AFFECTED.

42 S 2799-U. DEFINITIONS. FOR THE PURPOSES OF THIS ARTICLE "AUTISM SPEC-
43 TRUM DISORDER" IS DEFINED AS A GROUP OF NEURODEVELOPMENTAL DISORDERS
44 INCLUDING: AUTISM; PERVASIVE DEVELOPMENTAL DISORDER - NOT OTHERWISE
45 SPECIFIED (PDD-NOS); RETT'S SYNDROME; ASPERGER'S DISORDER; AND CHILDHOOD
46 DISINTEGRATIVE DISORDER. AUTISM IS CHARACTERIZED BY A TRIAD OF ISSUES
47 SUCH AS LANGUAGE AND SOCIAL DISTURBANCE, AND RESTRICTIVE AND REPETITIVE
48 PATTERNS OF PLAY WITH A RIGID ADHERENCE TO SAMENESS. ADDITIONAL CO-OC-
49 CURRING IMPAIRMENTS MAY INCLUDE AUDITORY HYPERSENSITIVITY, TEMPERATURE
50 REGULATION ISSUES, SEIZURE DISORDERS, ABNORMAL PAIN THRESHOLD AND
51 PSYCHIATRIC CONDITIONS SUCH AS OBSESSIVE COMPULSIVE DISORDER, DEPRESSION
52 AND ANXIETY.

53 S 2799-V. COMPREHENSIVE AUTISM ASSESSMENT CENTERS ESTABLISHED. THE
54 COMMISSIONER SHALL FACILITATE THE DEVELOPMENT AND ESTABLISHMENT OF
55 AUTISM ASSESSMENT CENTERS FOR CHILDREN DIAGNOSED WITH AUTISM SPECTRUM
56 DISORDERS. THE AUTISM ASSESSMENT CENTERS SHALL BE DESIGNED TO PROVIDE

1 CHILDREN BETWEEN THE AGES OF FIVE AND SEVENTEEN YEARS WITH AN INTENSIVE,
2 INTEGRATED ASSESSMENT IN THE AREAS OF COMMUNICATION, SOCIALIZATION,
3 GENERAL FUNCTIONING, BEHAVIORAL, NEUROLOGICAL, PSYCHIATRIC AND MEDICAL
4 FUNCTIONING. THE AUTISM ASSESSMENT CENTERS SHALL UTILIZE AN ARRAY OF
5 DISCIPLINES INCLUDING BUT NOT LIMITED TO: PHYSICAL, MEDICAL, AND PSYCHI-
6 ATRIC; NEUROBEHAVIORAL, NUTRITION; GASTROENTEROLOGY; MOTOR AND FITNESS;
7 SLEEP ANALYSIS; COMMUNICATION AND SOCIAL; AND PSYCHO-EDUCATIONAL TO
8 ASSESS THE NEEDS OF THESE CHILDREN AND TO DEVELOP APPROPRIATE SHORT-TERM
9 INTERVENTIONS AND INDIVIDUAL TREATMENT PLANS WHICH ARE DESIGNED TO
10 MANAGE AND IMPROVE FUNCTIONING. SERVICES PROVIDED BY THE AUTISM ASSESS-
11 MENT CENTERS SHALL CONSIST OF THE FOLLOWING COMPONENTS:

12 1. INTENSIVE ASSESSMENT SERVICES, INCLUDING INTEGRATED, INTERDISCIPLI-
13 NARY ANALYSIS OF A RESIDENT'S FUNCTIONAL CHARACTERISTICS AND DISABILI-
14 TIES. UTILIZING ASSESSMENT TOOLS SUCH AS THE INTERNATIONAL CLASSIFICA-
15 TION OF FUNCTIONING DISABILITY AND HEALTH - CHILDREN AND YOUTH (ICF-CY),
16 AUTISM ASSESSMENT CENTERS SHALL COMPREHENSIVELY ASSESS THE RANGE OF
17 FUNCTIONING AND DEVELOPMENT OF CHILDREN WITH AUTISM INCLUDING BUT NOT
18 LIMITED TO CHILD-ENVIRONMENTAL INTERACTIONS, BODY FUNCTIONING, ACTIVITY
19 LIMITATIONS AND PARTICIPATION RESTRICTIONS.

20 2. RESIDENTIAL SERVICES THAT PROVIDE SHORT-TERM RESIDENTIAL SERVICES
21 FOR CHILDREN ADMITTED TO THE CENTER WHO REQUIRE A SHORT STAY FOR THE
22 PERIOD IN WHICH THE ASSESSMENT IS CONDUCTED. THESE SERVICES ARE INTENDED
23 TO PROVIDE SUPPORT FOR THE ASSESSMENT ACTIVITIES AND ARE NOT INTENDED
24 TO BE LONG-TERM OR IN THE CAPACITY OF PERMANENT HOUSING.

25 3. EDUCATIONAL SERVICES SHALL BE PROVIDED WITH EARLY/ACADEMIC PROGRAM-
26 MING CONSISTENT WITH THE CHILD'S HOME SCHOOL DISTRICT'S CURRICULUM AND
27 PARTICULAR EDUCATIONAL NEEDS. THE AUTISM ASSESSMENT CENTER SHALL CONSULT
28 WITH THE CHILD'S HOME SCHOOL DISTRICT TO DEVELOP AN APPROPRIATE EDUCA-
29 TIONAL PLAN.

30 4. MEDICAL CLINICAL SERVICES. EACH AUTISM ASSESSMENT AND MENTAL HEALTH
31 CENTER SHALL HAVE THE CAPACITY ON-SITE TO PROVIDE FOR THE RESIDENT'S
32 MEDICAL AND CLINICAL NEEDS. THESE SERVICES SHALL BE AVAILABLE TO PROVIDE
33 MEDICAL SERVICES TO ADDRESS GENERAL, CHRONIC, ONGOING, AS WELL AS EMER-
34 GENCY MEDICAL CONDITIONS. MEDICAL AND CLINICAL SERVICES AVAILABLE AT THE
35 AUTISM ASSESSMENT CENTER SHALL ALSO BE UTILIZED IN THE ASSESSMENT OF THE
36 CHILD'S CONDITION AND DEVELOPMENT OF AN INTERVENTION AND/OR TREATMENT
37 PLAN.

38 S 2799-W. STATE IDENTIFICATION AND DEVELOPMENT OF COMPREHENSIVE AUTISM
39 ASSESSMENT CENTERS. WITHIN AMOUNTS APPROPRIATED, THE COMMISSIONER SHALL,
40 PURSUANT TO A REQUEST FOR PROPOSALS, IDENTIFY AND DEVELOP COMPREHENSIVE
41 AUTISM ASSESSMENT CENTERS AS ESTABLISHED IN THIS ARTICLE.

42 S 2799-X. REPORTING/RESEARCH REQUIREMENTS. 1. EACH RECIPIENT OF FUND-
43 ING PURSUANT TO THIS ARTICLE SHALL PROVIDE THE FOLLOWING INFORMATION TO
44 THE DEPARTMENT:

45 A. THE ANNUAL NUMBER OF CHILDREN RECEIVING SERVICES PURSUANT TO THIS
46 ARTICLE;

47 B. THE AVERAGE LENGTH OF STAY OF THOSE CHILDREN WHO RECEIVE SERVICES
48 AT SUCH CENTERS;

49 C. THE TYPE OF PROGRAMS AND INTERVENTIONS THAT CHILDREN RECEIVED;

50 D. A SUMMARY OF BOTH THE SHORT AND LONG-TERM OUTCOMES FOR THOSE CHIL-
51 DREN SERVED;

52 E. THE PERCENTAGE OF CHILDREN SERVED WHO AVOIDED LONG-TERM RESIDENTIAL
53 PLACEMENT; AND

54 F. THE ESTIMATED SAVINGS TO THE STATE THAT RESULTED FROM THIS OUTCOME.

55 2. THE DEPARTMENT SHALL COMPILE SUCH REPORTS ON THE CENTERS' ACTIV-
56 ITIES AND FINDINGS AND REPORT TO THE GOVERNOR AND LEGISLATURE ON OR

1 BEFORE THE FIRST DAY OF SEPTEMBER, TWO THOUSAND TEN AND EACH YEAR THERE-
2 AFTER.
3 3. THE COMMISSIONER SHALL ASSIST IN AND ENCOURAGE THE DEVELOPMENT OF
4 RESEARCH COLLABORATIONS BETWEEN THE COMPREHENSIVE AUTISM ASSESSMENT
5 CENTERS AND RELEVANT STATE AGENCY FACILITIES, COLLEGES AND UNIVERSITIES
6 AND, WHERE APPROPRIATE, PRIVATE RESEARCH ENTITIES. SUCH COLLABORATIONS
7 SHALL INCLUDE BUT NOT BE LIMITED TO EXAMINATION OF THE PREVALENCE OF
8 AUTISM SPECTRUM DISORDER DIAGNOSES, THE IMPACT OF ENVIRONMENTAL FACTORS
9 ON THE DEVELOPMENT OF AUTISM, THE INFLUENCE OF NUTRITION AND GASTROIN-
10 TESTINAL HEALTH ON AUTISM AND, THE EFFICACY OF CERTAIN ASSESSMENT TOOLS
11 AND APPROACHES IN THE DEVELOPMENT OF EFFECTIVE INTERVENTIONS.
12 S 2. This act shall take effect immediately.