By: Parker S.B. No. 1044

A BILL TO BE ENTITLED

	AN ACT

- 2 relating to newborn screening tests for Duchenne muscular
- 3 dystrophy.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. The heading to Chapter 33, Health and Safety
- 6 Code, is amended to read as follows:
- 7 CHAPTER 33. <u>DUCHENNE MUSCULAR DYSTROPHY</u>, PHENYLKETONURIA, OTHER
- 8 HERITABLE DISEASES, HYPOTHYROIDISM, AND CERTAIN OTHER DISORDERS
- 9 SECTION 2. Section 33.001, Health and Safety Code, is
- 10 amended by adding Subdivision (6) to read as follows:
- 11 (6) "Duchenne muscular dystrophy" means a progressive
- 12 <u>muscular degeneration disorder caused by alterations of the protein</u>
- 13 dystrophin and characterized by progressive muscle degeneration
- 14 and weakness.
- SECTION 3. Sections 33.002(a) and (c), Health and Safety
- 16 Code, are amended to read as follows:
- 17 (a) The department shall carry out a program to combat
- 18 morbidity, including intellectual disability, and mortality in
- 19 persons who have <u>Duchenne muscular dystrophy</u>, phenylketonuria,
- 20 other heritable diseases, or hypothyroidism.
- 21 (c) The department shall establish and maintain a
- 22 laboratory to:
- 23 (1) conduct experiments, projects, and other
- 24 activities necessary to develop screening or diagnostic tests for

- 1 the early detection of <u>Duchenne</u> muscular dystrophy,
- 2 phenylketonuria, other heritable diseases, and hypothyroidism;
- 3 (2) develop ways and means or discover methods to be
- 4 used to prevent or treat <u>Duchenne muscular dystrophy</u>,
- 5 phenylketonuria, other heritable diseases, and hypothyroidism; and
- 6 (3) serve other purposes considered necessary by the
- 7 department to carry out the program.
- 8 SECTION 4. Section 33.011(a), Health and Safety Code, is
- 9 amended to read as follows:
- 10 (a) The physician attending a newborn child or the person
- 11 attending the delivery of a newborn child that is not attended by a
- 12 physician shall cause the child to be subjected to screening tests
- 13 approved by the department for <u>Duchenne muscular dystrophy</u>,
- 14 phenylketonuria, other heritable diseases, hypothyroidism, and
- 15 other disorders for which screening is required by the department.
- SECTION 5. Section 33.014(a), Health and Safety Code, is
- 17 amended to read as follows:
- 18 (a) If, because of an analysis of a specimen submitted under
- 19 Section 33.011, the department reasonably suspects that a newborn
- 20 child may have <u>Duchenne muscular dystrophy</u>, phenylketonuria,
- 21 another heritable disease, hypothyroidism, or another disorder for
- 22 which the screening tests are required, the department shall notify
- 23 the person who submits the specimen that the results are abnormal
- 24 and provide the test results to that person. The department may
- 25 notify one or more of the following that the results of the analysis
- 26 are abnormal and recommend further testing when necessary:
- 27 (1) the physician attending the newborn child or the

- 1 physician's designee;
- 2 (2) the person attending the delivery of the newborn
- 3 child that was not attended by a physician;
- 4 (3) the parents of the newborn child;
- 5 (4) the health authority of the jurisdiction in which
- 6 the newborn child was born or in which the child resides, if known;
- 7 or
- 8 (5) physicians who are cooperating pediatric
- 9 specialists for the program.
- SECTION 6. Section 33.031(a), Health and Safety Code, is
- 11 amended to read as follows:
- 12 (a) All newborn children and other individuals under 21
- 13 years of age who have been screened, have been found to be
- 14 presumptively positive through the newborn screening program for
- 15 <u>Duchenne muscular dystrophy</u>, phenylketonuria, other heritable
- 16 diseases, hypothyroidism, or another disorder for which the
- 17 screening tests are required, and may be financially eligible may
- 18 be referred to the department's services program for children with
- 19 special health care needs.
- SECTION 7. Section 33.032(a), Health and Safety Code, is
- 21 amended to read as follows:
- 22 (a) Within the limits of funds available for this purpose
- 23 and in cooperation with the individual's physician, the department
- 24 may provide services directly or through approved providers to
- 25 individuals of any age who meet the eligibility criteria specified
- 26 by department rules on the confirmation of a positive test for
- 27 Duchenne muscular dystrophy, phenylketonuria, other heritable

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- 1 diseases, hypothyroidism, or another disorder for which the
- 2 screening tests are required.
- 3 SECTION 8. Section 203.355(c), Occupations Code, is amended
- 4 to read as follows:
- 5 (c) The laboratory services must include the performance of
- 6 the standard serological tests for syphilis and the collection of
- 7 blood specimens for newborn screening tests for <u>Duchenne muscular</u>
- 8 <u>dystrophy</u>, phenylketonuria, hypothyroidism, and other heritable
- 9 diseases as required by law.
- 10 SECTION 9. Not later than September 1, 2027, the Department
- 11 of State Health Services shall implement the changes in law made by
- 12 this Act to the newborn screening program under Chapter 33, Health
- 13 and Safety Code.
- 14 SECTION 10. This Act takes effect September 1, 2025.