By: Villalba H.B. No. 1937

A BILL TO BE ENTITLED

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1	AN ACT
2	relating to newborn screening tests for adrenoleukodystrophy.
3	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
4	SECTION 1. The heading to Chapter 33, Health and Safety
5	Code, is amended to read as follows:
6	CHAPTER 33. ADRENOLEUKODYSTROPHY, PHENYLKETONURIA, OTHER HERITABLE
7	DISEASES, HYPOTHYROIDISM, AND CERTAIN OTHER DISORDERS
8	SECTION 2. Section 33.001, Health and Safety Code, is
9	amended to read as follows:
10	Sec. 33.001. DEFINITIONS. In this chapter:
11	(1) "Adrenoleukodystrophy" means an inherited
12	condition that results in an abnormality in the structure or
13	function of the brain and causes severe, life-threatening symptoms.
14	(2) "Birthing facility" means an inpatient or
15	ambulatory health care facility that offers obstetrical or newborr
16	care services. The term includes:
17	(A) a hospital licensed under Chapter 241 that
18	offers obstetrical services;
19	(B) a birthing center licensed under Chapter 244;
20	(C) a children's hospital; or
21	(D) a facility that provides obstetrical
22	services and is maintained and operated by this state or an agency
23	of this state.

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(3) [(1-a)] "Critical congenital heart disease" means

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- 1 an abnormality in the structure or function of the heart that exists
- 2 at birth, causes severe, life-threatening symptoms, and requires
- 3 medical intervention within the first few hours, days, or months of
- 4 life.
- 5 (4) [(1-b)] "Heritable disease" means an inherited
- 6 disease that may result in intellectual [mental] or physical
- 7 <u>disability</u> [retardation] or death.
- 8 (5) $\left[\frac{(2)}{(2)}\right]$ "Hypothyroidism" means a condition that may
- 9 cause severe intellectual disability [mental retardation] if not
- 10 treated.
- 11 (6) (3) "Other benefit" means a benefit, other than
- 12 a benefit under this chapter, to which an individual is entitled for
- 13 the payment of the costs of services. The term includes:
- 14 (A) benefits available under:
- 15 (i) an insurance policy, group health plan,
- 16 or prepaid medical care plan;
- 17 (ii) Title XVIII of the Social Security Act
- 18 (42 U.S.C. Section 1395 et seq.);
- 19 (iii) Title XIX of the Social Security Act
- 20 (42 U.S.C. Section 1396 et seq.);
- 21 (iv) the United States Department of
- 22 Veterans Affairs;
- (v) the TRICARE program of the United
- 24 States Department of Defense; or
- 25 (vi) workers' compensation or any other
- 26 compulsory employers insurance program;
- 27 (B) a public program created by federal or state

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- 1 law or by ordinance or rule of a municipality or political
- 2 subdivision of the state, except those benefits created by the
- 3 establishment of a municipal or county hospital, a joint
- 4 municipal-county hospital, a county hospital authority, a hospital
- 5 district, or by the facilities of a publicly supported medical
- 6 school; and
- 7 (C) benefits resulting from a cause of action for
- 8 health care expenses, or a settlement or judgment based on the cause
- 9 of action, if the expenses are related to the need for services
- 10 provided under this chapter.
- 11 (7) [(4)] "Phenylketonuria" means an inherited
- 12 condition that may cause severe intellectual disability [mental
- 13 retardation] if not treated.
- 14 (8) [(5)] "Screening test" means a rapid analytical
- 15 procedure to determine the need for further diagnostic evaluation.
- SECTION 3. Sections 33.002(a) and (c), Health and Safety
- 17 Code, are amended to read as follows:
- 18 (a) The department shall carry out a program to combat
- 19 morbidity, including intellectual disability [mental retardation],
- 20 and mortality in persons who have adrenoleukodystrophy,
- 21 phenylketonuria, other heritable diseases, or hypothyroidism.
- 22 (c) The department shall establish and maintain a
- 23 laboratory to:
- 24 (1) conduct experiments, projects, and other
- 25 activities necessary to develop screening or diagnostic tests for
- 26 the early detection of adrenoleukodystrophy, phenylketonuria,
- 27 other heritable diseases, and hypothyroidism;

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

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

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- 1 SECTION 8. The heading to Chapter 1359, Insurance Code, is
- 2 amended to read as follows:
- 3 CHAPTER 1359. FORMULAS FOR INDIVIDUALS WITH ADRENOLEUKODYSTROPHY,
- 4 PHENYLKETONURIA, OR OTHER HERITABLE DISEASES
- 5 SECTION 9. Section 1359.001, Insurance Code, is amended to
- 6 read as follows:
- 7 Sec. 1359.001. DEFINITIONS. In this chapter:
- 8 (1) "Adrenoleukodystrophy" means an inherited
- 9 condition that results in an abnormality in the structure or
- 10 function of the brain and causes severe, life-threatening symptoms.
- 11 (2) "Heritable disease" means an inherited disease
- 12 that may result in <u>intellectual</u> [mental] or physical <u>disability</u>
- 13 [retardation] or death.
- 14 (3) [(2)] "Phenylketonuria" means an inherited
- 15 condition that, if not treated, may cause severe intellectual
- 16 disability [mental retardation].
- 17 SECTION 10. Section 1359.003(a), Insurance Code, is amended
- 18 to read as follows:
- 19 (a) A group health benefit plan must provide coverage for
- 20 formulas necessary to treat adrenoleukodystrophy, phenylketonuria,
- 21 or a heritable disease.
- 22 SECTION 11. Section 203.355(c), Occupations Code, is
- 23 amended to read as follows:
- 24 (c) The laboratory services must include the performance of
- 25 the standard serological tests for syphilis and the collection of
- 26 blood specimens for newborn screening tests for
- 27 adrenoleukodystrophy, phenylketonuria, hypothyroidism, and other

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- 1 heritable diseases as required by law.
- 2 SECTION 12. As soon as practicable after the effective date
- 3 of this Act, the Department of State Health Services shall
- 4 implement the changes in law made by this Act to the newborn
- 5 screening program under Chapter 33, Health and Safety Code.
- 6 SECTION 13. This Act takes effect September 1, 2017.