HLS 14RS-159 ORIGINAL

Regular Session, 2014

HOUSE BILL NO. 157

BY REPRESENTATIVE PEARSON

CHILDREN/NEWBORNS: Requires all newborns to be screened for adrenoleukodystrophy

1 AN ACT

2 To amend and reenact R.S. 40:1299.1(A)(1), relative to genetic testing of newborns; to

require all newborns to be screened for adrenoleukodystrophy; to make technical

changes; and to provide for related matters.

Be it enacted by the Legislature of Louisiana:

Section 1. R.S. 40:1299.1(A)(1) is hereby amended and reenacted to read as follows:

7 §1299.1. Tests

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A.(1) The physician attending a newborn child, or the person attending a newborn child who was not attended by a physician, shall cause the child to be subjected to tests for phenylketonuria, congenital hypothyroidism, sickle cell diseases, biotinidase deficiency, congenital adrenal hyperplasia, carnitine uptake defect, long-chain 3-hydroxyacyl-CoA dehydrogenase deficiency, medium-chain acyl-CoA dehydrogenase deficiency, trifunctional protein deficiency, very long-chain acyl-CoA dehydrogenase deficiency, glutaric acidemia type I, 3-hydroxy-3-methylglutaryl-CoA lyase deficiency, isovaleric acidemia, 3-methylcrotonyl-CoA carboxylase deficiency, methylmalonic acidemia (CBL A,B), beta ketothiolase, methylmalonic acidemia (MUT), propionic acidemia, multiple carboxylase deficiency, argininosuccinate acidemia, citrullinemia type I, homocystinuria, maple syrup urine disease, tyrosinemia type I, cystic fibrosis, adrenoleukodystrophy, and other genetic conditions that have been approved by the Department of Health and

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CODING: Words in struck through type are deletions from existing law; words <u>underscored</u> are additions.

Hospitals; however, no such tests shall be given to any child whose parents object thereto. Effective July 1, 2007, cystic fibrosis shall be included in the tests that the newborn child shall be subject to by the physician attending the newborn child or the person attending the newborn child who was not attended by a physician.

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DIGEST

The digest printed below was prepared by House Legislative Services. It constitutes no part of the legislative instrument. The keyword, one-liner, abstract, and digest do not constitute part of the law or proof or indicia of legislative intent. [R.S. 1:13(B) and 24:177(E)]

Pearson HB No. 157

Abstract: Requires all newborns to be screened for adrenoleukodystrophy.

<u>Present law</u> requires the physician attending a newborn child, or the person attending a newborn child who was not attended by a physician, to have the child tested for all of the following:

- (1) Phenylketonuria.
- (2) Congenital hypothyroidism.
- (3) Sickle cell diseases.
- (4) Biotinidase deficiency.
- (5) Congenital adrenal hyperplasia.
- (6) Carnitine uptake defect.
- (7) Long-chain 3-hydroxyacyl-CoA dehydrogenase deficiency.
- (8) Medium-chain acyl-CoA dehydrogenase deficiency.
- (9) Trifunctional protein deficiency.
- (10) Very long-chain acyl-CoA dehydrogenase deficiency.
- (11) Glutaric acidemia type I.
- (12) 3-hydroxy-3-methylglutaryl-CoA lyase deficiency.
- (13) Isovaleric acidemia.
- (14) 3-methylcrotonyl-CoA carboxylase deficiency.
- (15) Methylmalonic acidemia (CBL A,B).
- (16) Beta ketothiolase.
- (17) Methylmalonic acidemia (MUT).
- (18) Propionic acidemia.
- (19) Multiple carboxylase deficiency.
- (20) Argininosuccinate acidemia.
- (21) Citrullinemia type I.
- (22) Homocystinuria.
- (23) Maple syrup urine disease.
- (24) Tyrosinemia type I.
- (25) Other genetic conditions that have been approved by the Dept. of Health and Hospitals.

<u>Proposed law</u> retains <u>present law</u> and adds adrenoleukodystrophy to the list of required screenings.

<u>Present law</u> further provides that no such tests shall be given to any child whose parents object.

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Proposed law retains present law.

<u>Proposed law</u> requires the physician attending a newborn child to have the child subjected to tests for cystic fibrosis effective July 1, 2007.

<u>Proposed law</u> retains <u>present law</u> but makes a technical change by relocating the requirement through adding cystic fibrosis to the list of required tests and deleting the current language.

(Amends R.S. 40:1299.1(A)(1))