

2016 Regular Session

HOUSE BILL NO. 283

BY REPRESENTATIVE EMERSON

CHILDREN/NEWBORNS: Requires screening of newborns for Krabbe disease

1 AN ACT

2 To amend and reenact R.S. 40:1081.2(A)(1), relative to newborn screening; to require all  
3 newborns to be screened for Krabbe disease; to make technical changes; and to  
4 provide for related matters.

5 Be it enacted by the Legislature of Louisiana:

6 Section 1. R.S. 40:1081.2(A)(1) is hereby amended and reenacted to read as follows:

7 §1081.2. Tests

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

1 Hospitals; however, no such tests shall be given to any child whose parents object  
 2 thereto. ~~Effective July 1, 2007, cystic fibrosis shall be included in the tests that the~~  
 3 ~~newborn child shall be subject to by the physician attending the newborn child or the~~  
 4 ~~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)]

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HB 283 Original

2016 Regular Session

Emerson

**Abstract:** Requires all newborns to be screened for Krabbe disease.

Present law 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.

Proposed law retains present law and adds Krabbe disease to the list of required screenings.

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

Proposed law retains present law.

Present law requires the physician attending a newborn child to have the child subjected to tests for cystic fibrosis effective July 1, 2007.

Proposed law retains present law 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. 40:1081.2(A)(1))