

LEGISLATIVE ACTION

Senate	•	House
Comm: RCS		
02/06/2013		
	•	
	•	

The Committee on Health Policy (Sobel) recommended the following:

Senate Amendment (with title amendment)

Delete everything after the enacting clause and insert:

Section 1. Subsection (2) of section 383.14, Florida Statutes, is amended to read:

383.14 Screening for metabolic disorders, other hereditary and congenital disorders, and environmental risk factors.-

(2) RULES.-After consultation with the Genetics and Newborn
Screening Advisory Council, the department shall adopt and
enforce rules requiring that every newborn in this state shall,
<u>before prior to</u> becoming 1 week of age, be subjected to a test

Page 1 of 4



13 for phenylketonuria and, at the appropriate age, be tested for 14 such other metabolic diseases and hereditary or congenital 15 disorders as the department may deem necessary from time to time. The department shall also adopt and enforce rules that 16 17 require each ambulatory surgical center and hospital, as defined 18 in s. 395.002, and birth center, as defined in s. 383.302, which 19 provides maternity and newborn care services in this state, to perform screening for critical congenital heart disease (CCHD) 20 21 by testing for low blood-oxygen saturation using pulse oximetry 22 or alternate peer-reviewed, evidence-based technologies on each 23 newborn after the first 24 hours of life or before a newborn is 24 discharged. After consultation with the Office of Early Learning, the department shall also adopt and enforce rules 25 26 requiring every newborn in this state to be screened for environmental risk factors that place children and their 27 28 families at risk for increased morbidity, mortality, and other 29 negative outcomes. The department shall adopt such additional rules as are found necessary for the administration of this 30 31 section and s. 383.145, including rules providing definitions of 32 terms, rules relating to the methods used and time or times for 33 testing as accepted medical practice indicates, rules relating 34 to charging and collecting fees for the administration of the newborn screening program authorized by this section, rules for 35 36 processing requests and releasing test and screening results, 37 and rules requiring mandatory reporting of the results of tests 38 and screenings for these conditions to the department. 39 Section 2. This act shall take effect July 1, 2013. 40

41



1	
42	And the title is amended as follows:
43	Delete everything before the enacting clause
44	and insert:
45	A bill to be entitled
46	An act relating to newborn screening for critical
47	congenital heart disease; amending s. 383.14, F.S.;
48	requiring the Department of Health to adopt and
49	enforce rules that require ambulatory surgical
50	centers, hospitals, and birth centers in this state to
51	conduct screening for critical congenital heart
52	defects in all newborns by using certain technologies;
53	providing an effective date.
54	
55	WHEREAS, congenital heart defects are structural
56	abnormalities of the heart which are present at birth.
57	Congenital heart defects range in severity from simple problems,
58	such as holes between chambers of the heart, to severe
59	malformations, such as the complete absence of one or more
60	chamber or valve. Some critical congenital heart defects can
61	cause severe and life-threatening symptoms that require
62	intervention within the first days of life, and
63	WHEREAS, congenital heart defects are the leading cause of
64	death of infants who have birth defects, and
65	WHEREAS, according to the United States Secretary of Health
66	and Human Services' Advisory Committee on Heritable Disorders in
67	Newborns and Children, congenital heart defects affect between
68	seven and nine of every 1,000 live births in the United States
69	and Europe, and
70	WHEREAS, annual hospital costs in this country for all

HP.HP.01553



71 individuals who have congenital heart disease have reached \$2.6 72 billion, and

73 WHEREAS, current methods for detecting congenital heart 74 defects generally include prenatal ultrasound screening and repeated clinical examinations that can identify many affected 75 76 newborns. These screenings identify less than half of all cases of critical congenital heart defects, and many of these heart 77 78 defects are frequently missed during routine clinical exams 79 performed before a newborn's discharge from an ambulatory 80 surgical center, hospital, or birth center, and

81 WHEREAS, pulse oximetry is a noninvasive test that 82 estimates the percentage of hemoglobin in blood which is 83 saturated with oxygen. When pulse oximetry is performed on a 84 newborn in a hospital or birth center, this test is effective in 85 detecting critical, life-threatening congenital heart defects 86 that otherwise go undetected by current screening methods, and

87 WHEREAS, newborns who have abnormal pulse oximetry results require immediate confirmatory testing and intervention. Many 88 89 newborn lives could potentially be saved by earlier detection and treatment of critical congenital heart defects if ambulatory 90 91 surgical centers, hospitals, and birth centers in this state 92 were required to perform the simple, noninvasive newborn 93 screening in conjunction with current methods of screening for congenital heart defects, NOW THEREFORE, 94

Page 4 of 4