

051522136

SENATE BILL NO. 1184

Offered January 12, 2005

Prefiled January 12, 2005

A *BILL to amend and reenact §§ 32.1-65 through 32.1-67.1 of the Code of Virginia and to repeal the second enactment of Chapter 440 of the 2002 Acts of Assembly, relating to newborn screening services.*

 Patron—Puller

Referred to Committee on Education and Health

Be it enacted by the General Assembly of Virginia:

1. That §§ 32.1-65 through 32.1-67.1 of the Code of Virginia are amended and reenacted as follows:

Article 7.

Detection and Control of Phenylketonuria and Other Inborn Errors of Metabolism *Newborn Screening.*

§ 32.1-65. Certain newborn screening required.

In order to prevent mental retardation, *and* permanent disability or death, every infant who is born in this the Commonwealth shall be subjected to a screening test for biotinidase deficiency, phenylketonuria, hypothyroidism, homocystinuria, galactosemia, congenital adrenal hyperplasia, medium-chain acyl-CoA dehydrogenase (MCAD or MCADH) deficiency, and Maple Syrup Urine Disease, and each infant determined at risk shall be subject to a screening test for sickle cell diseases tests for various disorders consistent with, but not necessarily identical to, the uniform condition panel recommended by the American College of Medical Genetics in its 2004 report, *Newborn Screening: Toward a Uniform Screening Panel and System*, that was produced for the U.S. Department of Health and Human Services. Further, upon the issuance of guidance for states' newborn screening programs by the federal Department of Health and Human Services, every infant who is born in the Commonwealth shall be screened for a panel of disorders consistent with, but not necessarily identical to, the federal guidance document.

Any infant whose parent or guardian objects thereto on the grounds that such test conflicts tests conflict with his religious practices or tenets shall not be required to receive a such screening test tests.

The physician or certified nurse midwife in charge of the infant's care after delivery shall cause such test tests to be performed. The screening tests shall be performed by the Division of Consolidated Laboratory Services or any other laboratory the Department of Health has contracted with to provide this service.

The program for screening infants for sickle cell diseases shall be conducted in addition to the programs provided for in Article 8 (§ 32.1-68 et seq.) of this chapter.

§ 32.1-66. Commissioner to notify physicians; reports to Commissioner.

Whenever a newborn screening test result indicates suspicion of biotinidase deficiency, phenylketonuria, hypothyroidism, homocystinuria, galactosemia, Maple Syrup Urine Disease or any sickle cell disease any condition pursuant to § 32.1-65, the Commissioner shall notify forthwith the attending physician and shall perform or provide for any additional testing required to confirm or disprove the diagnosis of biotinidase deficiency, phenylketonuria, hypothyroidism, homocystinuria, galactosemia, Maple Syrup Urine Disease or the sickle cell disease. All physicians, certified nurse midwives, public health nurses, or any nurse receiving such test result, and administrators of hospitals in this the Commonwealth, shall report the discovery of all cases of biotinidase deficiency, phenylketonuria, hypothyroidism, homocystinuria, galactosemia, Maple Syrup Urine Disease any condition for which newborn screening is conducted pursuant to § 32.1-65 to the Commissioner; as well as sickle cell diseases in infants less than one year of age for infants and children up to two years of age.

§ 32.1-67. Duty of Board for follow-up and referral protocols; regulations.

Infants identified with any condition for which newborn screening is conducted pursuant to § 32.1-65 shall be eligible for the services of the Children with Special Health Care Needs Program administered by the Department of Health. The Board of Health shall promulgate such regulations as may be necessary to implement Newborn Screening Services and the Children with Special Health Care Needs Program. The Board's regulations shall include, but not be limited to, a list of newborn screening tests conducted pursuant to § 32.1-65, follow-up procedures, appropriate referral processes, and services available for infants and children who have a heritable disorder or genetic disease identified through Newborn Screening Services. The Board shall recommend procedures for the treatment of biotinidase

59 deficiency, phenylketonuria, hypothyroidism, homocystinuria, galactosemia, Maple Syrup Urine Disease
60 and sickle cell diseases; and shall provide such treatment for infants in medically indigent families. The
61 Board shall create procedures to provide to (i) the parents or guardian of any child or (ii) any pregnant
62 woman, who is a legal resident of the Commonwealth and who is diagnosed as requiring treatment for
63 phenylketonuria, the special food products required in the management of phenylketonuria out of such
64 funds as may be appropriated for this purpose. The special food products shall include medical formulas
65 which are designed specifically for the treatment of phenylketonuria and low protein modified foods (not
66 foods naturally low in protein) which are designed specifically for use in the treatment for inborn errors
67 of metabolism. The parents or guardian of any such child, or the pregnant woman, shall, in the
68 discretion of the Department, reimburse to the local health department the cost of such special medical
69 formulas in an amount not to exceed two percent of their gross income. The parents or guardian of any
70 such child, or the pregnant woman, shall, with such funds as are appropriated, receive reimbursement
71 from the Department for the cost of such special low protein modified foods in an amount not to exceed
72 \$2,000 per diagnosed person per year. The reimbursement required by this section shall be payable
73 quarterly by the first day of January, April, July, and October.

74 § 32.1-67.1. Confidentiality of records; prohibition of discrimination.

75 The results of the *newborn screening programs services* conducted pursuant to this article may be
76 used for research and collective statistical purposes. No publication of information, biomedical research,
77 or medical data shall be made ~~which that~~ identifies any infant having a ~~genetic disease heritable or~~
78 ~~genetic disorder~~. All medical records maintained as part of *newborn screening services the screening*
79 ~~programs~~ shall be confidential and shall be accessible only to the Board, the Commissioner, or his
80 agents.

81 **2. That the second enactment of Chapter 440 of the 2002 Acts of Assembly is repealed.**

82 **3. That the provisions of this act shall become effective on March 1, 2006.**

83 **4. That, notwithstanding the provisions of the third enactment clause, the Board of Health shall**
84 **promulgate regulations to implement the provisions of this act to be effective within 280 days of its**
85 **enactment.**