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SEVENTEENTH CONGRESS OF THE )  
REPUBLIC OF THE PHILIPPINES )  
First Regular Session )

RECEIVED BY: *[Signature]*

SENATE

S. No. 570

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Introduced by Senator Antonio "Sonny" F. Trillanes IV

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AN ACT  
EXPANDING THE NUMBER OF DISORDERS INCLUDED IN THE NEWBORN  
SCREENING PROGRAM, AND FOR OTHER PURPOSES

EXPLANATORY NOTE

Republic Act 9288, otherwise known as the Newborn Screening Act of 2004, illustrates a procedure to detect a genetic and metabolic disorder in newborns that may lead to mental retardation and even death if left untreated.

In many countries, newborn screening has been a mechanism that protects babies from health risks. In our country, the rules and regulations implementing the Newborn Screening Act recommended the conditions to be included in the newborn screening panel of disorders. According to the Philippine Pediatrics Society, the advancement of newborn screening has succeeded in reducing morbidity and mortality associated with certain congenital disorders as it allows timely medical intervention for diagnosed patients. Affected children identified through newborn screening can lead normal lives with the help of prompt and appropriate medical management.

Recognizing the importance of newborn screening, this bill expands the number of disorders for which newborn infants in the country are required to be tested by law. Specifically, this bill provides for the expansion of the prescribed list of disorders for which testing is required under the implementing rules and regulations of R.A. 9288.

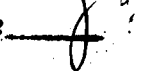
In view of the foregoing, the immediate approval of this bill is earnestly sought.

*[Signature]*  
ANTONIO "SONNY" F. TRILLANES IV  
Senator



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*Be it enacted by the Senate and the House of Representatives of the Philippines in  
Congress assembled:*

1        **SECTION 1. Short Title.** - This Act shall be known as the "Newborn Screening  
2        *Panel of Disorders Act*".  
3

4        **SEC. 2. Declaration of Policy.** - It is hereby declared the policy of the State that in  
5        the interests of public health, every effort should be made to detect in newborn infants,  
6        hypothyroidism, galactosemia, phenylketonuria, and other biochemical disorders which may  
7        cause mental retardation or other permanent disabilities and to treat the affected individuals.  
8

9        **SEC. 3. Newborn Screening Panel of Disorders.** - All infants born in the country  
10       shall, pursuant to the Newborn Screening (NBS) Act, be tested for the hereditary disorders  
11       such as, but not limited to, the following:  
12

- 13                a) congenital hypothyroidism;
- 14                b) galactosemia;
- 15                c) phenylketonuria;
- 16                d) cystic fibrosis;
- 17                e) congenital adrenal hyperplasia;
- 18                f) maple syrup urine disease;
- 19                g) homocystinuria;
- 20                h) biotinidase deficiency;
- 21                i) medium chain acyl CoA dehydrogenase deficiency;
- 22                j) HIV seropositivity;
- 23                k) sickle cell disease; and
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2 l) other blood abnormalities as determined by the Department.  
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4 The Secretary of the Department of Health, hereinafter referred to as the Secretary,  
5 shall issue regulations to assure that newborns are tested in a manner approved by the same  
6 Department. The Secretary shall also ensure that treatment services are available to all  
7 identified individuals. The provisions of this Act shall not apply if the parents of a newborn  
8 infant object to the testing on the grounds that it would conflict with their religious tenets or  
9 practices.

10 **SEC. 4. *Tasks of the Department of Health.*** - The Department of Health, hereinafter  
11 referred to as the Department, shall perform the following tasks:  
12

- 13 a) may charge a reasonable fee for the tests performed pursuant to this Act, and  
14 determine the procedures for collecting such;  
15  
16 b) shall apply all revenues collected from the fees to the testing and treatment  
17 procedures performed pursuant to this Act;  
18  
19 c) may also require testing of newborn infants for other preventable biochemical  
20 disorders if reliable and efficient testing techniques are available;  
21  
22 d) shall provide a program of reviewing and following up on positive cases in  
23 order that measures may be taken to prevent mental retardation or other  
24 permanent disabilities; and  
25  
26 e) shall conduct an intensive educational and training program among physicians,  
27 hospitals, public health nurses and the public concerning biochemical  
28 disorders.  
29

30 **SEC. 5. *Information Related to Disorders in the NBS.*** - Information on newborn  
31 infants and their families compiled pursuant to this Act may be used by the Department and  
32 agencies designated by the Secretary for the purposes of carrying out this Act; otherwise, the  
33 information shall be confidential and not divulged or made public so as to disclose the  
34 identity of any person to which it relates, except as provided by law. The program indicated  
35 in Section 3 (d) shall include information concerning the nature of the disorders, testing for  
36 the detection of these disorders and treatment modalities for these disorders.  
37

38 **SEC. 6. *Separability Clause.*** - If any provision of this Act shall at any time be found  
39 to be unconstitutional or invalid, the remainder thereof not affected by such declaration shall  
40 remain in full force and effect.  
41

42 **SEC. 7. *Repealing Clause.*** - All laws, decrees, rules or regulations inconsistent with  
43 the provisions of this Act are hereby repealed or modified accordingly.  
44

45 **SEC. 8. *Effectivity Clause.*** - This Act shall take effect after fifteen (15) days  
46 following its complete publication in two (2) newspapers of general circulation.

*Approved,*