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THE GENERAL ASSEMBLY OF PENNSYLVANIA

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HOUSE BILL

No. 2039 Session of  
2018

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INTRODUCED BY CHARLTON, SCHLOSSBERG, CALTAGIRONE, DRISCOLL,  
O'NEILL, SOLOMON, BARRAR, MILLARD, ROEBUCK, DIGIROLAMO,  
GILLEN, WARREN AND WATSON, JANUARY 25, 2018

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REFERRED TO COMMITTEE ON HEALTH, JANUARY 25, 2018

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AN ACT

1 Amending the act of September 9, 1965 (P.L.497, No.251),  
2 entitled "An act requiring physicians, hospitals and other  
3 institutions to administer or cause to be administered tests  
4 for genetic diseases upon infants in certain cases," further  
5 providing for newborn child screening and follow-up programs.

6 The General Assembly of the Commonwealth of Pennsylvania  
7 hereby enacts as follows:

8 Section 1. Section 3(a) of the act of September 9, 1965  
9 (P.L.497, No.251), known as the Newborn Child Testing Act, is  
10 amended to read:

11 Section 3. Newborn Child Screening and Follow-up Program.--

12 (a) In order to assist health care providers to determine  
13 whether treatment or other services are necessary to avert  
14 mental retardation, permanent disabilities or death, the  
15 department, with the approval of the Newborn Screening and  
16 Follow-up Technical Advisory Committee, shall establish a  
17 program providing for:

18 (1) The screening tests of newborn children for the  
19 following diseases:

- 1 (i) Phenylketonuria (PKU).
- 2 (ii) Maple syrup urine disease (MSUD).
- 3 (iii) Sickle-cell disease (hemoglobinopathies).
- 4 (iv) Galactosemia.
- 5 (v) Congenital adrenal hyperplasia (CAH).
- 6 (vi) Primary congenital hypothyroidism.
- 7 (vii) Certain Lysosomal storage disorders (LSDs), including:
  - 8 (A) Globoid Cell Leukodystrophy (Krabbe).
  - 9 (B) Fabry.
  - 10 (C) Pompe.
  - 11 (D) Niemann-Pick.
  - 12 (E) Gaucher.
  - 13 (F) Hurler Syndrome (MPS I).
  - 14 (G) Spinal muscular atrophy (SMA).

15 (2) Follow-up services relating to case management,  
16 referrals, confirmatory testing, assessment and diagnosis of  
17 newborn children with abnormal, inconclusive or unacceptable  
18 screening test results for the following diseases:

- 19 (i) Phenylketonuria (PKU).
- 20 (ii) Maple syrup urine disease (MSUD).
- 21 (iii) Sickle-cell disease (hemoglobinopathies).
- 22 (iv) Isovaleric acidemia/Isovalery-CoA dehydrogenase  
23 deficiency (IVA).
- 24 (v) Glutaric acidemia Type I/Glutaryl-CoA dehydrogenase  
25 deficiency Type I (GA I).
- 26 (vi) 3-Hydroxy 3-methylglutaryl-CoA lyase deficiency (HMG).
- 27 (vii) Multiple carboxylase deficiency (MCD).
- 28 (viii) Methylmalonic acidemia (mutase deficiency) (MUT).
- 29 (ix) Methylmalonic acidemia (Cbl A,B).
- 30 (x) 3-Methylcrotonyl-CoA carboxylase deficiency (3MCC).

- 1 (xi) Propionic acidemia/Propionyl-CoA carboxylase deficiency  
2 (PROP).
- 3 (xii) Beta-ketothiolase deficiency (BKT).
- 4 (xiii) Medium chain acyl-CoA dehydrogenase deficiency  
5 (MCAD).
- 6 (xiv) Very long-chain acyl-CoA dehydrogenase deficiency  
7 (VLCAD).
- 8 (xv) Long-chain L-3-OH acyl-CoA dehydrogenase deficiency  
9 (LCHAD).
- 10 (xvi) Trifunctional protein deficiency (TFP).
- 11 (xvii) Carnitine uptake defect (CUD).
- 12 (xviii) Homocystinuria (HCY).
- 13 (xix) Tyrosinemia type I (TYR I).
- 14 (xx) Argininosuccinic acidemia (ASA).
- 15 (xxi) Citrullinemia (CIT).
- 16 (xxii) Hb S/Beta-thalassemia (Hb S/Th).
- 17 (xxiii) Hb S/C disease (Hb S/C).
- 18 (xxiv) Congenital hypothyroidism (HYPOTH).
- 19 (xxv) Biotinidase deficiency (BIOT).
- 20 (xxvi) Congenital adrenal hyperplasia (CAH).
- 21 (xxvii) Galactosemia (GALT).
- 22 (xxviii) Cystic fibrosis (CF).
- 23 (xxix) Spinal muscular atrophy (SMA).

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25 Section 2. This act shall take effect in 60 days.