

## Maine CDC Newborn Bloodspot Screening Program

### *List of Conditions:*

Each baby born in Maine is screened for the conditions listed below. This list is correct as of **August 1, 2014** but may change as conditions are added to or removed from the testing panel. If you have any questions, please contact the Maine CDC Newborn Bloodspot Screening Program at (207) 287-5351.

- 3-Hydroxy-3-methylglutaric aciduria (HMG)
- 3-Methylcrotonyl-CoA carboxylase deficiency (3MCC)
- Argininemia (ARG)
- Argininosuccinic aciduria (ASA)
- B-Ketothiolase deficiency (BKT)
- Biotinidase deficiency (BIOT)
- Carnitine palmitoyl transferase deficiency Type II (CPTII)
- Carnitine uptake defect/Carnitine transport defect (CUD)
- Citrullinemia type I (CIT)
- Congenital adrenal hyperplasia (CAH)
- Congenital hypothyroidism (CH)
- Cystic Fibrosis (CF)
- Galactosemia (GALT)
- Glutaric acidemia type I (GAI)
- Glutaric acidemia type II (GAII)
- Homocystinuria (HCY)
- Hyperornithinemia Hyperammoninemia Homocitrullinemia Syndrome (HHH)
- Isovaleric acidemia (IVA)
- Long-chain L-3 hydroxyacyl-CoA dehydrogenase deficiency (LCHAD)
- Maple syrup urine disease (MSUD)
- Medium-chain acyl-CoA dehydrogenase deficiency (MCAD)
- Methylmalonic acidemia (MUT)
- Methylmalonic acidemia cobalamin A, B (Cbl A, B)
- Holocarboxylase synthase deficiency (MCD)
- Phenylketonuria (PKU)
- Propionic acidemia (PROP)
- Severe Combined Immuno-Deficiency (SCID)
- Short Chain acyl-CoA dehydrogenase deficiency (SCAD)
- Sickle cell disease/hemoglobin disorders (Hb SS, Hb S/B, and Hb S/C)
- Trifunctional protein deficiency (TFP)
- Tyrosinemia type I (TYR I)
- Tyrosinemia type II (TYR II)
- Very long-chain acyl-CoA dehydrogenase deficiency (VLCAD)