NEW MEXICO

NEWBORN SCREENING TEST INFORMATION

Amino Acid Disorders

- Argininemia (ARG)
- Argininosuccinic aciduria (ASA)
- Citrullinemia, type I (CIT)
- Citrullinemia, type II (CIT II)
- Phenylketonuria (PKU)
- Homocystinuria (HCY)
- Hypermethioninemia (MET)
- Maple syrup urine disease (MSUD)
- Tyrosinemia, type I (TYR I)
- Tyrosinemia, type II (TYR II)

Endocrine Disorders

- Congenital adrenal hyperplasia (CAH)
- Primary congenital hypothyroidism (CH)

Fatty Acid Oxidation Disorders

- <u>Carnitine acylcarnitine translocase</u> deficiency (CACT)
- <u>Carnitine palmitoyltransferase I</u> deficiency (CPT-IA)
- <u>Carnitine palmitoyltransferase type II</u> deficiency (CPT-II)
- Carnitine uptake defect (CUD)
- Glutaric acidemia, type II (GA-2)
- <u>Long-chain L-3 hydroxyacyl-CoA</u> dehydrogenase deficiency (LCHAD)
- Medium-chain acyl-CoA dehydrogenase deficiency (MCAD)
- Short-chain acyl-CoA dehydrogenase deficiency (SCAD)
- Trifunctional protein deficiency (TFP)
- <u>Very long-chain acyl-CoA</u> dehydrogenase deficiency (VLCAD)

Hemoglobin Disorders

- Hemoglobinopathies (Var Hb)
- S, Beta-thalassemia (Hb S/βTh)
- S, C disease (Hb S/C)
- Sickle cell anemia (Hb SS)

Organic Acid Conditions

- <u>2-Methyl-3-hydroxybutyric acidemia</u> (2M3HBA)
- 2-Methylbutyrylglycinuria (2MBG)
- <u>3-Hydroxy-3-methylglutaric aciduria</u> (HMG)
- <u>3-Methylcrotonyl-CoA carboxylase</u> deficiency (3-MCC)
- 3-Methylglutaconic aciduria (3MGA)
- Beta-ketothiolase deficiency (BKT)
- Glutaric acidemia type I (GA1)
- <u>Holocarboxylase synthetase deficiency</u> (MCD)
- <u>Isobutyrylglycinuria</u> (IBG)
- Isovaleric acidemia (IVA)
- Malonic acidemia (MAL)
- Methylmalonic acidemia (cobalamin disorders) (Cbl A,B)
- Methylmalonic acidemia (methymalonyl-CoA mutase deficiency) (MUT)
- Methylmalonic acidemia with homocystinuria (Cbl C, D, F)
- Propionic acidemia (PROP)

Other Disorders

- <u>Biotinidase deficiency (BIOT)</u>
- Galactosemia (GALT)
- Cystic fibrosis (CF)
- <u>Severe combined immunodeficiency</u> (<u>SCID</u>)
- Hearing Deficiency
- Critical Congenital Heart Disease (CCHD)

