Georgia's Newborn Screening Panel and Disorder Specific Information

Organic Acid Disorders	Beta Ketothiolase (BKT) Cobalamin A and B Deficiency (Cbl A,B) Glutaric Acidemia type I (GA1) 3-OH 3-CH Glutaric Aciduria (HMG) Isovaleric Acidemia (IVA) 3 Methylcrotonyl-Co A Carboxylase Deficiency (3MCC) Multiple Carboxylase Deficiency (MCD) Methylmalonic Acidemia (MMA) Propionic Acidemia
Fatty Acid Oxidation Disorders	Carnitine Uptake Defect Long Chain 3 hydroxyl acyl-CoA dehydrogenase Deficiency (LCHADD) Medium Chain acyl-CoA dehydrogenase Deficiency Trifunctional Protein Deficiency (TFP) Very Long-chain acyl-CoA dehydrogenase Deficiency (VLCADD)
Amino Acid Disorders	Argininosuccinic Acidemia Citrullinemia Homocystinuria Maple Syrup Urine Disease (MSUD) Phenylketonuria (PKU)

	Tyrosinemia
Hemoglobinopathy Disorders	Sickle Cell Anemia Sickle Beta Thalassemia Sickle C Disease Other Hemoglobin Variants
Other Disorders	Biotinidase Deficiency Congenital Adrenal Hyperplasia (CAH) Congenital Hypothyroidism (CH) Critical Congenital Heart Disease (CCHD) Cystic Fibrosis (CF) Galactosemia Hearing Impairment Severe Combined Immunodeficiency (SCID)