

<b>Detection of Inborn Error of Metabolism Disorders by DCC</b>
Citrullinemia (Argininosuccinic Acid Synthetase Deficiency)
Argininosuccinate lyase deficiency
Argininemia
Ornithine transcarbamylase deficiency (OTC)
Carnitine Palmitoyl Transferase Deficiency Type 1 (CPT 1)
Carnitine Palmitoyl Transferase Deficiency-Type 2 (CPT 2)
Glutaric Acidemia Type 2 (GA 2)
Medium-Chain Acyl-CoA Dehydrogenase (MCAD) Deficiency
Short-Chain Acyl-CoA Dehydrogenase (SCAD) Deficiency
Long-chain-3-Hydroxyacyl-CoA Dehydrogenase (LCHAD) Deficiency
Propionic acidemia (PPA)
Methylmalonic acidemia (MMA)
Isovaleric acidemia (IVA)
Glutaric acidemia type 1 (GA1)
2-Methylbutyryl-CoA dehydrogenase deficiency (2-MBCD)
HMG-CoA Lyase Deficiency
3-Methylcrotonyl-CoA Carboxylase Deficiency (3-MCC)
$\beta$ -Ketothiolase deficiency (BKT)
Phenylketonuria (PKU)
Tyrosinemia Type 1
Maple syrup urine disease (MSUD)
Homocystinuria(Hyper-methioninemia)
Hyperornithinemia,hyperammonemia,homocitrullinemia (HHH) syndrome