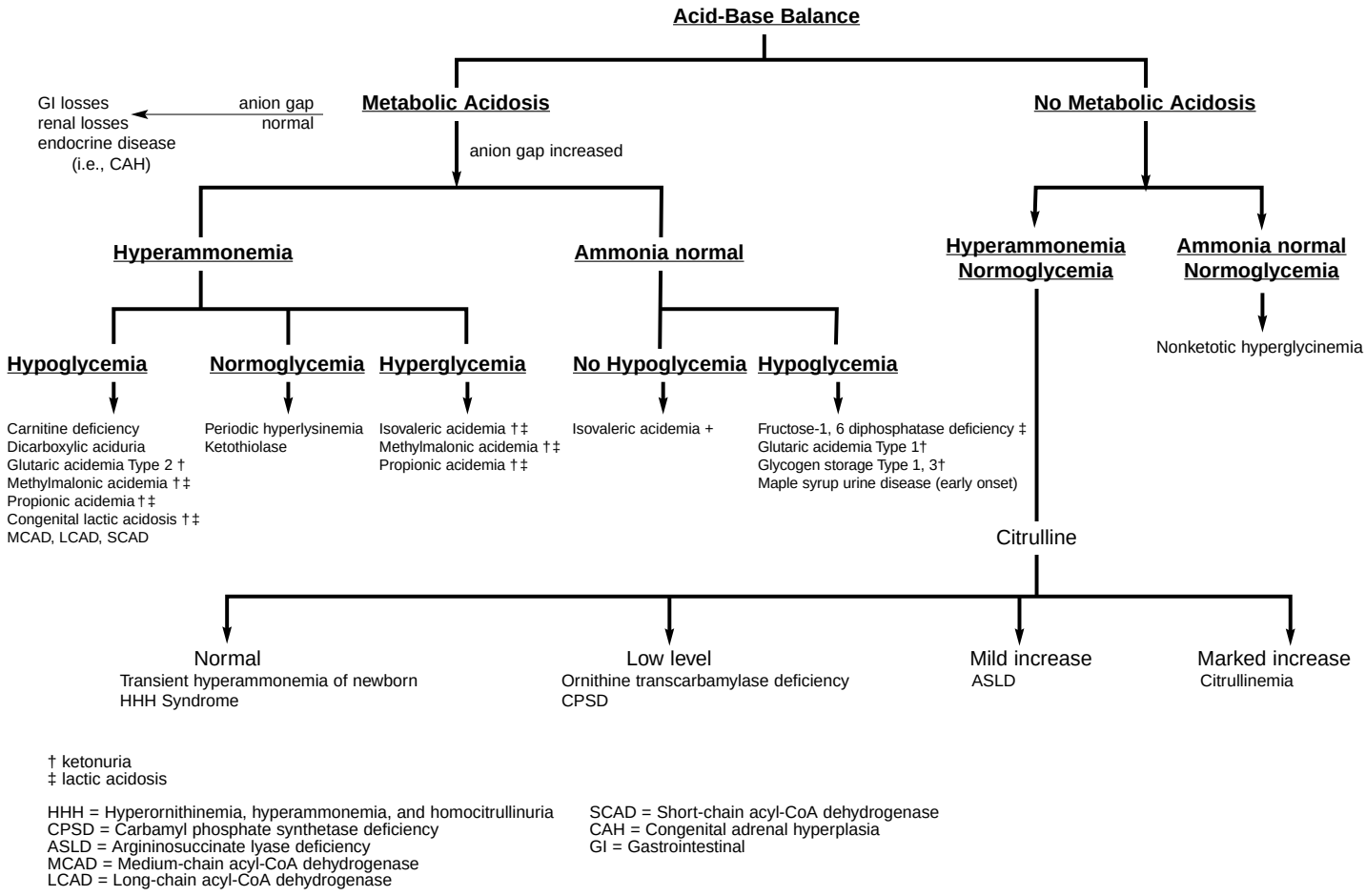
Figure 1. Classification of Inborn Errors of Metabolism by Initial Biochemical Profile[49]



† ketonuria
‡ lactic acidosis

HHH = Hyperornithinemia, hyperammonemia, and homocitrullinuria
CPSD = Carbamyl phosphate synthetase deficiency
ASLD = Argininosuccinate lyase deficiency
MCAD = Medium-chain acyl-CoA dehydrogenase
LCAD = Long-chain acyl-CoA dehydrogenase
SCAD = Short-chain acyl-CoA dehydrogenase
CAH = Congenital adrenal hyperplasia
GI = Gastrointestinal