

Prevalence as of December 2020*

Disorders	Screened	Confirmed	Prevalence
Endocrine Disorders			
CH	15,166,349	5571	1:2,722
CAH	15,166,349	738	1:20,550
Amino Acid Disorders			
PKU (Classic, Mild, PTPS Def, Hyperphe)	15,166,349	122	1:124,314
MSUD	11,391,566	186	1:61,244
OTHER AMINO ACIDS (1 MAT, 1 HCY, 10 TYR)	3,209,001	12	1: 267,416
Fatty Acid Disorders (4 CPT1, 7 CUD, 1 GA2, 44 MCAD, 14 VLCAD)	3,209,001	70	1:45,842
Organic Acid Disorders (20 3MCC, 29, GA1, 3 IVA, 5 MMA, 1 PA, 2 MCD)	3,209,001	60	1:53,483
Urea Cycle Defect (7 CIT ^a , 4 ASA)	3,209,001	11	1: 291,727
GAL (Classical, Non-Classical)	15,166,349	150	1:101,108
G6PD Def	15,087,251	248,285	1:60

*based on submissions of Newborn Screening Centers; ^a incidence of CIT II included