Prevalence of Disorders among Filipino Newborns (1996-2015)

Disorder	Confirmed Cases	Prevalence
Medium Chain-Acyl-CoA Dehydrogenase Deficiency (MCAD)*	1	1:50,262
Multiple Carboxylase Deficiency (MCD)*	1	1:50,262
Methylmalonic Acidemia (MMA)*	1	1:50,262
Very Long Chain-Acyl-CoA Dehydrogenase Deficiency (VCAD)*	1	1:50,262
HbH Disease Alpha Thalassemia*	42	1:1,169
Hemoglobin E Disease*	1	1:50,262
***Based on the 50,262 Screened Babies for ENBS for 2015**		
Congenital Hypothyroidism**	2,793	1: 2,680
Congenital Adrenal Hyperplasia**	481	1: 15,560
Galactosemia**		
Classical (GALT)	21	1:356,391
Non Classical	71	1:105,411
Duarte Variant	89	1:84,092
Phenyketonuria**		
Classical	13	1:575,709
Mild PKU	14	1:534,587
BH4 Def	7	1:1,069,173
Hyperphe	30	1:249,474
Maple Syrup Urine Disease**	47	1:82,354
G6PD Deficiency**	136,524	1:54
***Based on Babies screened in NBS 6-test and ENBS from 1996 to 2015**		