

Arizona 2010 Data Summary

2010 OCCURRENT BIRTHS	88,393
1st screens	84,329
2nd screens	75,681
Combined total	160,010
Requested repeats	56
Dietary monitoring samples	1,232
UNSATs	2,360
Total Specimens Received	163,658

DISORDER	Abnormal Screens	Confirmed Cases	Confirmed Secondary Disorders
Congenital Hypothyroidism	519	60	11
Congenital Adrenal Hyperplasia	142	14	1
Sickle Cell Anemia	992	14	(Traits) 688
Sickle Beta Thalassemia		4	
Sickle C Disease		2	
Biotinidase Deficiency	206	0	(Partial) 6
Galactosemia	240	1	7
Phenylketonuria	126	2	(Hyperphe) 4
Maple Syrup Urine Disease	182	0	
Homocystinuria	321	2	
Citrullinemia	2	0	
Argininosuccinic Acidemia		0	
Tyrosinemia Type 1	145	0	
Carnitine Uptake Defect	3	1	
Medium-chain Acyl-CoA Dehydrogenase Deficiency	14	6	
Very Long-chain Acyl-CoA Dehydrogenase Deficiency	7	0	
Long-chain 3-OH Acyl-CoA Dehydrogenase Deficiency	0	0	
Trifunctional Protein Deficiency		0	
Isovaleric Acidemia	33	0	
Glutaric Acidemia Type 1	9	0	
3-Hydroxy-3-Methylglutaric Aciduria	12	0	
3-Methylcrotonyl CoA Carboxylase Deficiency		0	
Multiple Carboxylase Deficiency	7	0	
Methylmalonic Acidemia (mutase deficiency)		0	
Methylmalonic Acidemia (cobalamin defects)		0	
Propionic Acidemia		1	
Beta-Ketothiolase Deficiency	0	0	
Cystic Fibrosis	174	13	(Carrier) 140
BLOODSPOT TOTALS	3,134	120	857
HEARING TOTAL	2,833	165	
FINAL TOTALS	5,967	285	857