

*Positive results include all abnormal results. Most often these results indicate the need for a repeat newborn screen and less frequently confirmatory/diagnostic testing.

Totals for 2016

Condition/ Analyte	# Screened	# Positive on screen	# Confirmed/ Diagnosed Positive	# Confirmed Negative	Presumptive Positive Rate
Arginininosuccinic acidemia (Arg)					
BIO					
CAH (17-OHP)					
CF (IRT/DNA)					
CIT (Cit)					
CPH (T4/TSH)					
CUD(low C0)					
GA-I (C5DC or C10- OH, or C8 + C10)					
GAL (Gal/GALT)					
HCY (Met & Homocyst)					
Hgb's S, SC, Thal's					
HMG (C5:OH, C6:DC w/ C5:OH)					
IVA (C5, C6-DC, w/ C5-OH)					
LCHAD (C16-OH, or C18:10OH with others)					
MSUD (Val, Leu, and/or Isoleucine)					
MCAD (C8, or C8 with others)					
MMA (C3, C3:C2, C3:C16)					
MMA cbl A, B (C3, C3:C3OH, C4DC, Met)					
MPS-I (IDUA)					
MCD (C3 or C5OH)					
PKU (Phe, Phe/Tyr)					
PD (GAA)					
PA (C3,C3:C2, C3:C16)					
SCID (TRECS)					
Tyr (Tyr)					
TFP C16-OH, C18:1- OH with C16-OH)					
VLCAD (C14, C14:1, C14:2, & C14:1/C12:1)					
X-ALD (C26.0)					
3-MCC (C5:OH or C5:1 w/ C5:OH)					
Other MS/MS findings					

Unsatisfactory / Rejected Specimens

(Numerator: Total # unsatisfactory specimens 2016: _____)

(Denominator: Total # initial specimens tested in 2016: _____)

Reason specimen unsatisfactory / rejected	Number
Quantity not sufficient	
Blood spots not soaked through	
Specimen scratched or abraded	
Specimen not dry before mailing	
Oversaturated	
Diluted, discolored or contaminated	
Serum rings	
Clotted or layered	
Exposed to heat or humidity	
Expired filter paper:	
Other:	
Other:	
Other:	