

Post card size: 6inch x 4inch

## Metabolic Panel (51 Disorders)

Detected by Tandem Mass Spectrometry (45)

- Fatty Acid Oxidation Disorders (11)
- Organic Acid Disorders (14)
- Amino Acid Disorders (20)

Detected by Other Technologies (6)

- Congenital Hyperthyroidism
- Galactosemia
- Congenital Adrenal Hyperplasia
- Biotinidase
- G6PD Deficiency
- Cystic Fibrosis

**8 Hour Turn Around Time\*** for Tandem Mass Spectrometry Panel

\*Samples received at NeoGen Labs by 1 PM and meets processing criteria.



Contact us

for Metabolic Disorder Testing



Aciduria Fatty Acid Oxidation Disorders Biotinidase Maple Syrup Urine Disease Trifunctional Protein Deficiency  
Anticoagulants Argininemia Carnitine / Acylcarnitine Translocase Deficiency Hyperphenylalaninemia  
Type I EDTA Anticoagulants Organic Acid Disorders Malonic Aciduria Tyrosinemia Type II Congenital Adrenal Hyperplasia Malonic A  
c Acidemia Type I Carnitine Uptake Deficiency Isovaleric Acidemia Phenylketonuria Malonic Aciduria  
CoA Dehydrogenase Deficiency  
Palmitoyl Transferase Deficiency Type II Isovaleric Acidemia Congenital Adrenal Hyperplasia  
Malonic Aciduria Neonatal Carnitine Palmitoyl Transferase Deficiency Isovaleric Acidemia  
Aciduria Carnitine Palmitoyl Transferase Deficiency Type II Malonic Aciduria CoA Dehydrogenase Deficiency  
Disorders Biotinidase Deficiency Tyrosinemia Type II Maple Syrup Urine Disease  
yl-CoA Dehydrogenase Deficiency Argininemia Isovaleric Acidemia Liver Disease  
ic Acidemia Galactosemia Organic Acid Disorders Isovaleric Acidemia Isovaleric Acidemia  
Multiple Acyl-CoA Dehydrogenase Deficiency Isovaleric Acidemia Isovaleric Acidemia  
renal Hyperplasia Biotinidase 3-Hydroxy-3-Methylglutaryl-CoA Lysozyme Deficiency Isovaleric Acidemia  
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inemia Isobutyryl-CoA Dehydrogenase Deficiency Isovaleric Acidemia Isovaleric Acidemia  
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mitoyl Transferase Deficiency Type II Short chain Hydroxy Acyl-CoA Dehydrogenase Deficiency Liver Disease Argininemia Isovaleric Acidemia  
uria 3-Methylcrotonyl-CoA Carboxylase Deficiency Malonic Aciduria Isovaleric Acidemia Isovaleric Acidemia  
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Dehydrogenase Deficiency Biotinidase Argininosuccinic Aciduria Isovaleric Acidemia Isovaleric Acidemia

Testing for Metabolic Disorders