



Health Card Number/Type: None Sex: F Birth: 2022-09-19 08:00 Collection: 2022-09-20 10:00 Receipt: 2022-10-04

Guardian's Name: GAMT_MOM, GAMT_MOM1

Other Names:

Submitting Location: HOSPITAL

Location Fax: XXX-XXX-XXXX

Submitter #:

Ordering HCP: EXAMPLE PROVIDER

Ordering HCP Fax: (XXX)-XXX-XXXX

Infant's HCP: EXAMPLE PROVIDER

Infant's HCP Fax:

Amino Acidemias:

Phenylketonuria and Variants / Bipterin Defects	Negative
Maple Syrup Urine Disease	Negative
Homocystinuria (Hypermethioninemias)	Negative
Citrullinemias / Argininosuccinic Aciduria	Negative
Tyrosinemias	Negative
Amino Acidopathies, other	Negative

Organic Acidemias:

Propionic / Methylmalonic Acidemias	Negative
Isovaleric Acidemia / 2 Methylbutyric Acidemia	Negative
Glutaric Acidemia Type 1	Negative
Guanidinoacetate Methyltransferase Deficiency	Negative
Organic Acidemias, other	Negative

Fatty Acid Oxidation Defects:

Medium Chain Acyl Dehydrogenase Deficiency	Negative
Very Long Chain Acyl Dehydrogenase Deficiency	Negative
Long Chain Hydroxyl Acyl Dehydrogenase /Trifunctional Protein Deficiencies	Negative
Carnitine Uptake Defect	Negative
Fatty Acid Oxidation Disorders, other	Negative

Galactosemia

Negative

Biotinidase Deficiency

Negative

Endocrine Disorders:

Congenital Hypothyroidism	Negative
Congenital Adrenal Hyperplasia	Negative

Sickle Cell and other Hemoglobinopathies

Negative

Cystic Fibrosis

Negative

Severe Combined Immune Deficiency

Negative

Spinal Muscular Atrophy

Negative

Mucopolysaccharidosis Type 1H (MPS1H or Hurler Disease)

Negative

o NSO's complete screening panel is available at www.newbornscreening.on.ca. Results for diseases not reflected above are pending.
o Screen **negative** means that this infant is at decreased risk for the disease(s). Screen **positive** means that this infant is at increased risk for the disease(s). It does not mean that a disease is present, but further testing is indicated. If a test is positive and you and / or your patient have not already been contacted, please call NSO at (613) 738-3222.
o This report does NOT contain information about this infant's carrier status for hemoglobinopathies. Families wishing to learn their child's carrier result should contact NSO or visit www.newbornscreening.on.ca
o Infants with meconium ileus are at risk of having Cystic Fibrosis (CF) but will often have a screen negative result for CF; it is therefore recommended that they be clinically evaluated for CF regardless of the newborn screening results.

