NEWBORN SCREENING LABORATORY
www.newbornscreeningbc.ca

northern health
the northern way of caring

put addressograph/
label here

INFORMED DEFERRAL: NEWBORN SCREENING

I, _____
Parent/legal guardian first and last name

the parent/guardian of baby _____
Circle one Baby's name

born _____ at _____
Date of birth Name of hospital/home

DO NOT WISH TO HAVE MY BABY'S BLOOD TAKEN FOR NEWBORN SCREENING TESTS PRIOR TO DISCHARGE FROM HOSPITAL (tests are listed below).

✓ I will take my baby to a hospital laboratory or follow other plans to have blood taken when my baby is between 24 and 48 hours of age.

✓ I am aware that the BC Newborn Screening Laboratory cannot track or follow up on testing if a first blood sample is never collected.

If my baby does not have newborn screening testing, I make this choice knowing that:

- The screening needs only a few drops of blood from my baby's heel.
- The screening is for 24 treatable disorders (listed below).
- My baby can look perfectly normal at birth and still have one of these disorders.
- These disorders can cause severe mental handicap, growth problems, health problems and sudden infant death. When found and treated early, these problems may be prevented or reduced.

Print name of parent/guardian	Signature of parent/guardian	Date
Print name of physician/midwife	Signature of physician/midwife	Date
Print name of witness	Signature of witness	Date

Newborn Screening Tests

Metabolic Disorders

Amino Acid Disorders:
- Phenylketonuria (PKU)
- Maple Syrup Urine Disease (MSUD)
- Citrullinemia (CIT)
- Argininosuccinic Acidemia (ASA)
- Homocystinuria (Hcy)
- Tyrosinemia I (Tyr I)
- Guanidinoacetate Methyltransferase Deficiency (GAMT)

Fatty Acid Oxidation Disorders:
- Medium-chain Acyl-CoA Dehydrogenase Deficiency (MCAD)
- Long-chain Hydroxyacyl-CoA Dehydrogenase Deficiency (LCHAD)
- Very-long chain AcylCoA Dehydrogenase Deficiency (VLCAD)
- Carnitine Uptake Disorder (CUD)

Organic Acid Disorders:
- Propionic Acidemia (PROP)
- Methylmalonic Acidemia (MUT)
- Cobalamin Disorders (Cbl A,B)
- Glutaric Aciduria Type 1 (GA I)
- Isovaleric Acidemia (IVA)

Galactosemia (GALT)

Endocrine Disorders
- Congenital Hypothyroidism (CH)
- Congenital Adrenal Hyperplasia (CAH)

Hemoglobinopathies (sickle cell and related disorders)

Cystic Fibrosis (CF)

Copies: ☐ Baby's health record *and*
☐ Physician / Midwife