

NEWBORN SCREENING PROGRAM
New York State Department of Health
David Axelrod Institute, 120 New Scotland Ave.
Albany, NY 12208
Phone: (518) 473-7552 Fax: (518) 474-0405
E-mail: nbsinfo@health.ny.gov
Website: <http://www.wadsworth.org/newborn/>

INHERITED METABOLIC DISORDER – AMINO ACID - DIAGNOSIS FORM

Dear Doctor:

Please complete this form in its entirety and return it to the Newborn Screening Program as soon as possible.

NEWBORN INFORMATION

Name at birth: _____

AKA: _____

Single Birth Twin A Twin B Other _____

Mother's name: _____

Date of Birth: _____

Gender: Male Female

Hospital of birth: _____

Medical Record #: _____

Attach Clinical Laboratory results including any available mutation analysis.

Your response is required, as specified in Title 10 New York Code of Rules and Regulations subpart 69-1.7c.

MSUD-MS

MSUD01 [] Expired, If cause of death is known, choose the appropriate diagnosis below.

MSUD10 [] Disease, Maple Syrup Urine Disease (MSUD)

MSUD11 [] Disease, Hydroxyprolinemia

MSUD29 [] Disease, no on NBS panel. Specify: _____

MSUD30 [] Inconclusive/possible (work-up in progress), MSUD

MSUD40 [] No disease

MSUD41 [] No disease, transient elevation due to prematurity/TPN

MSUD71 [] Other, maternal disease or medication

HCY-MS

HCY01 [] Expired, If cause of death is known, choose the appropriate diagnosis below.

HCY10 [] Disease, Homocystinuria (HYC), cystathionine β -synthase deficiency

HCY11 [] Disease, Hypermethioninemia (HMET) due to methyladenosyltransferase (MAT) I/III deficiency

HCY12 [] Disease, Hypermethioninemia (HMET) due to guanidinoacetate methyltransferase (GNMT) deficiency

HCY13 [] Disease, Hypermethioninemia (HMET) due to adenosylhomocysteine (AdoHcy) hydrolase deficiency

HCY29 [] Disease, not on NBS panel. Specify: _____

HCY30 [] Inconclusive/possible (work-up in progress), HCY/HMET

HCY40 [] No disease

HCY41 [] No disease, transient elevation due to prematurity/TPN

HCY71 [] Other, maternal disease or medication

INHERITED METABOLIC DISORDER – AMINO ACID - DIAGNOSIS FORM – Page 2

PKU-MS

- PKU01 [] Expired, If cause of death is known, choose the appropriate diagnosis below.
- PKU10 [] Disease, Phenylketonuria (PKU) – classical, due to phenylalanine hydroxylase (PAH) deficiency
- PKU11 [] Disease, Phenylketonuria (PKU) variant
- PKU12 [] Disease, Hyperphenylalaninemia (HPHE) due to guanine triphosphate cyclohydrolase (GTPCH) deficiency
- PKU13 [] Disease, Hyperphenylalaninemia (HPHE) due to 6-pyruvoyl tetrahydrobiopterin synthase (PTPS) deficiency
- PKU14 [] Disease, Hyperphenylalaninemia (HPHE) due to dihydropteridine reductase (DHPR) deficiency
- PKU15 [] Disease, Hyperphenylalaninemia (HPHE) due to pterin-4 acarbinolamine dehydratase (PCD) deficiency
- PKU16 [] Disease, Hyperphenylalaninemia (HPHE) not otherwise specified (NOS) clinically significant
- PKU29 [] Disease, not on NBS panel. Specify: _____
- PKU30 [] Inconclusive/possible (work-up in progress), PKU/HPHE
- PKU40 [] No disease
- PKU41 [] No disease, transient elevation due to prematurity/TPN
- PKU42 [] No disease, benign hyperphenylalaninemia
- PKU71 [] Other, maternal disease or medication

Tyrosinemia Type 2,3

- TYR201 [] Expired, If cause of death is known, choose the appropriate diagnosis below.
- TYR210 [] Disease, Tyrosinemia Type 2 (oculocutaneous)
- TYR211 [] Disease, Tyrosinemia Type 3
- TYR229 [] Disease, not on NBS panel. Specify: _____
- TYR230 [] Inconclusive/possible (work-up in progress), TYR 2,3
- TYR240 [] No disease
- TYR241 [] No disease, transient elevation due to prematurity/TPN
- TYR242 [] No disease, Transient Tyrosinemia 2,3 of the newborn (TTN)
- TYR271 [] Other, maternal disease or medication

Tyrosinemia Type 1

- TYR101 [] Expired, If cause of death is known, choose the appropriate diagnosis below.
- TYR110 [] Disease, Tyrosinemia Type 1 (hepatorenal)
- TYR129 [] Disease, not on NBS panel. Specify: _____
- TYR130 [] Inconclusive/possible (work-up in progress), TYR 1
- TYR140 [] No disease
- TYR141 [] No disease, Transient elevation due to prematurity/TPN
- TYR142 [] No disease, Transient Tyrosinemia Type 1 of the newborn (TTN)
- TYR171 [] Other, maternal disease or medication

Was this newborn previously known to be at increased risk for this disorder?

- [] No [] Yes, family history [] Yes, prenatal testing [] Yes, preconception testing

COMMENTS: _____

PHYSICIAN'S SIGNATURE: _____ **DATE:** _____

PRINT NAME: _____ **FACILITY/PRACTICE:** _____