

**NEWBORN SCREENING PROGRAM**  
**New York State Department of Health**  
**Wadsworth Center, David Axelrod Institute**  
**120 New Scotland Avenue**  
**Albany, NY 12208**  
**Phone: (518)473-7552 Fax: (518)474-0405**  
**E-mail: nbsinfo@health.ny.gov**

**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.

**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 69-1.5e.

**NEWBORN INFORMATION:**

Name at Time of Birth: \_\_\_\_\_

Other Names (AKA): \_\_\_\_\_

Single Birth  Twin A  Twin B  Other \_\_\_\_\_

Mother's Name: \_\_\_\_\_

Date of Birth: \_\_\_\_\_

Gender: Male  Female

Hospital of Birth: \_\_\_\_\_

Medical Record #: \_\_\_\_\_

**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, not on NBS panel. Specify: \_\_\_\_\_

MSUD30 [ ] Inconclusive, 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 -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, HCY/HMET

HCY40 [ ] No disease

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

HCY71 [ ] Other, maternal disease or medication

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**PKU-MS**

- PKU01 [ ] Expired. If cause of death is known, choose the appropriate diagnosis below.
- PKU10 [ ] Disease, Phenylketonuria (PKU) ó 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, 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, Tyrosinemia Type 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, Tyrosinemia Type 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

**COMMENTS:** \_\_\_\_\_

**PHYSICIAN'S SIGNATURE:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**PRINT NAME:** \_\_\_\_\_ **FACILITY/PRACTICE:** \_\_\_\_\_