

**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—ORGANIC 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 69-1.7c.

**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 #: \_\_\_\_\_

**Diagnosis Date:** \_\_\_\_\_

**PA/MMA**

- PAMM01  Expired, no diagnosis. If cause of death is known, choose the appropriate diagnosis below
- PAMM10  Disease, Propionyl-CoA carboxylase deficiency – propionic acidemia (PA)
- PAMM11  Disease, Methylmalonyl-CoA mutase deficiency (mut0 or mut-)
- PAMM12  Disease, Cobalamin A/B deficiency
- PAMM13  Disease, Cobalamin C/D/F deficiency
- PAMM14  Disease, Transcobalamin II deficiency
- PAMM15  Disease, Vitamin B12 deficiency
- PAMM29  Disease, not on NBS panel. Specify: \_\_\_\_\_
- PAMM30  **Inconclusive**/possible (work-up in progress), PA/MMA
- PAMM40  No disease
- PAMM41  No disease, transient elevation due to prematurity/TPN
- PAMM71  Other, maternal disease or medication

**IVA**

- IVA01  Expired, no diagnosis. If cause of death is known, choose the appropriate diagnosis below
- IVA10  Disease, Isovaleryl CoA dehydrogenase deficiency – isovaleric acidemia (IVA)
- IVA11  Disease, 2-Methylbutyrylglycinuria (2MBG) – 2-methylbutyryl-CoA dehydrogenase (2MBCD) deficiency-short/branched chain acyl-CoA dehydrogenase (SBCAD) Deficiency
- IVA29  Disease, not on NBS panel. Specify: \_\_\_\_\_
- IVA30  **Inconclusive**/possible (work-up in progress), IVA
- IVA40  No disease
- IVA41  No disease, transient elevation due to prematurity/TPN
- IVA71  Other, maternal disease or medication

**INHERITED METABOLIC DISORDER—ORGANIC ACID - DIAGNOSIS FORM- Page 2**

**GAI**

- GA101  Expired, no diagnosis. If cause of death is known, choose the appropriate diagnosis below
- GA110  Disease, Glutaryl-CoA dehydrogenase deficiency-glutaric aciduria (GA-1)
- GA129  Disease, not on NBS panel. Specify: \_\_\_\_\_
- GA130  **Inconclusive**/possible (work-up in progress), GA-1
- GA140  No disease
- GA141  No disease, transient elevation due to prematurity/TPN
- GA171  Other, maternal disease or medication

**3MCC/HMG**

- 3MCC01  Expired, no diagnosis. If cause of death is known, choose the appropriate diagnosis below
- 3MCC10  Disease, 3-Methylcrotonyl-CoA carboxylase (3MCC) deficiency, clinically significant
- 3MCC11  Disease, 3-Methylcrotonyl-CoA Carboxylase (3MCC) deficiency, not clinically significant
- 3MCC12  Disease, 3-Hydroxy-3-methylglutaryl-CoA lyase (HMG) deficiency
- 3MCC13  Disease,  $\beta$ -Ketothiolase (BKT) deficiency
- 3MCC14  Disease, 2-Methyl-3-hydroxybutyryl-CoA dehydrogenase (MHBD) deficiency –  
2 - Methyl-3-hydroxybutyric acidemia (2M3HBA)
- 3MCC15  Disease, 3-Methylglutaconic aciduria (3MGA)
- 3MCC16  Disease, Biotinidase deficiency
- 3MCC17  Disease, Holocarboxylase deficiency
- 3MCC18  Disease, Biotin deficiency
- 3MCC29  Disease, not on NBS panel. Specify: \_\_\_\_\_
- 3MCC30  **Inconclusive**/possible (work-up in progress), 3MCC/HMG/BKT/MCD/MHBD/3MGA
- 3MCC40  No disease
- 3MCC41  No disease, transient elevation due to prematurity/TPN
- 3MCC71  Other, maternal disease or medication

**BKT**

- BKT01  Expired, no diagnosis. If cause of death is known, choose the appropriate diagnosis below
- BKT10  Disease, Mitochondrial acetoacetyl-CoA thiolase deficiency-beta-ketothiolase (BKT) deficiency
- BKT11  Disease, 2-Methyl-3-hydroxybutyryl-CoA-dehydrogenase (MHBD) deficiency
- BKT29  Disease, not on NBS panel. Specify: \_\_\_\_\_
- BKT30  **Inconclusive**/possible (work-up in progress), BKT/MHBD
- BKT40  No disease
- BKT41  No disease, transient elevation due to prematurity/TPN
- BKT49  No disease, polymorphisms only
- BKT71  Other, maternal disease or medication

**MA**

- MA01  Expired, no diagnosis. If cause of death is known, choose the appropriate diagnosis below
- MA10  Disease, Malonyl-CoA decarboxylase deficiency – malonic aciduria (MA)
- MA29  Disease, not on NBS panel. Specify: \_\_\_\_\_
- MA30  **Inconclusive**/possible (work-up in progress), MA
- MA40  No disease
- MA41  No disease, transient elevation due to prematurity/TPN
- MA71  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:** \_\_\_\_\_