



Laboratory Coding for Assays Performed by the Newborn Screening Program

The information listed below is provided for reference only.

Please consult the following resources to supplement those available in your institution:

- ◇ American Medical Association (AMA)
 - www.ama-assn.org/ama/pub/physician-resources/solutions-managing-your-practice/coding-billing-insurance/cpt.page
- ◇ Logical Observation Identifiers Names and Codes (LOINC®)
 - www.loinc.org
- ◇ SNOMED Clinical Terms
 - www.ihtsdo.org/snomed-ct
- ◇ Minnesota Health Care Program (MHCP)
 - (651) 431-2700 or (800) 366-5411

Result Category	Assay Performed	CPT Code
Amino Acidemia (includes PKU), Fatty Acid Oxidation, & Organic Acidemia	Tandem mass spectrometry (MS/MS)	83788
Biotinidase Deficiency	Biotinidase	82261
Congenital Adrenal Hyperplasia (CAH)	Hydroxyprogesterone, 17-d	83498
Congenital Hypothyroidism	Thyroid Stimulating Hormone (TSH)	84443
Cystic Fibrosis	Immunoassay for analyte, qualitative or semi-quantitative; multiple step method	83516
Galactosemia	Galactose-1-phosphate uridyl transferase; screen	82776
	Galactose	82760
Hemoglobinopathy (includes Sickle Cell Disease)	Hemoglobin fractionation and quantitation; electrophoresis (e.g. A2, S, C, and/or F)	83020
	Hemoglobin fractionation and quantitation; electrophoresis	83021
Severe Combined Immune Deficiency (SCID)/ Primary T-cell Lymphopenia	Unlisted molecular pathology procedure	81479