



Test Update 856

Posted Date 09/28/2023
Effective Date 09/27/2023
Update Type [New Tests](#)

NEW TESTS

Michigan Medicine Laboratories MMGL Molecular Genetics Laboratory will be offering 32 new NGS assays beginning September 27, 2023 (see effective dates for each assay listed below). These diagnostic NGS assays will be used as follow-up testing to confirm individuals with a corresponding positive Newborn Screening (NBS) result (performed at the State of Michigan Laboratory) or who have a phenotype consistent with the associated metabolic disease.

Test Name	Order Code	Fee Code	CPT Code	Effective Date
ACADM Gene Sequencing	ACADM	DA177	81479, G0452-26	09/27/23
ACADV Gene Sequencing	ACADV	DA178	81406, G0452-26	09/27/23
Cerebral Creatine Deficiency Panel	NB19	DA203	81479, G0452-26	10/11/23
CPT1A Gene Sequencing	CPT1A	DA179	81479, G0452-26	10/04/23
Cystinuria Panel	NB23	DA207	81479, G0452-26	10/11/23
Elevated Arginine (Arginase deficiency) Panel	NB12	DA196	81479, G0452-26	09/27/23
Elevated C16, C16:1, C18, and C18:1 Panel	NB11	DA195	81479, G0452-26	10/11/23
Elevated C16-OH, C16:1-OH, C18-OH and C18:1-OH Panel	NB10	DA194	81406, G0452-26	10/04/23
Elevated C3 Panel	NB3	DA187	81479, G0452-26	09/27/23
Elevated C3-DC Panel	NB4	DA188	81479, G0452-26	10/04/23
Elevated C4 and C5 (MACD deficiency) Panel	NB2	DA186	81479, G0452-26	09/27/23
Elevated C4 Panel	NB5	DA189	81479, G0452-26	10/04/23
Elevated C4-DC Panel	NB6	DA190	81479, G0452-26	10/04/23
Elevated C4-OH Panel	NB7	DA191	81479, G0452-26	10/04/23
Elevated C5 Panel	NB8	DA192	81479, G0452-26	10/04/23
Elevated C5-OH Panel	NB9	DA193	81479, G0452-26	10/04/23

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Elevated Citrulline (Citrullinemia) Panel	NB13	DA197	81479, G0452-26	09/27/23
Elevated Glycine Panel (including Glycine Encephalopathy)	NB22	DA206	81479, G0452-26	10/11/23
Elevated Leucine (MSUD) Panel	NB14	DA198	81479, G0452-26	09/27/23
Elevated Methionine Panel	NB15	DA199	81479, G0452-26	10/11/23
Elevated Phenylalanine (Hyperphenylalaninemia) Panel	NB1	DA185	81479, G0452-26	09/27/23
Elevated Proline (Hyperprolinemia) Panel	NB20	DA204	81479, G0452-26	10/11/23
Elevated Succinylacetone Panel	NB16	DA200	81479, G0452-26	10/11/23
G6PD Gene Sequencing	G6PDS	DA181	81249, G0452-26	10/04/23
Galactosemia Panel	NB18	DA202	81479, G0452-26	10/11/23
GCDH Gene Sequencing	GCDH	DA180	81406, G0452-26	10/04/23
HGD Gene Sequencing	HGD	DA182	81479, G0452-26	10/04/23
IDS Gene Sequencing	IDSS	DA184	81405, G0452-26	09/27/23
Low Citrulline Panel	NB21	DA205	81479, G0452-26	10/11/23
Lysosomal Storage Disorders Newborn Screening Panel	NB24	DA208	81479, G0452-26	10/11/23
Methylmalonic Acidemia and Homocystinuria Panel	NB17	DA201	81479, G0452-26	10/11/23
SLC22A5 Gene Sequencing	SLC22	DA183	81405, G0452-26	09/27/23

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