

University Hospitals Case Medical Center, WEARN Room 649 • 11100 Euclid Avenue • Cleveland, OH 44106
www.case.edu/med/CIDEM • Phone: (216) 844-1286 • Fax: (216) 844-8005 • email: cidem@case.edu

Name (Last, First, Middle)		Diagnosis is <u>REQUIRED</u> before sample can be tested: (check all that apply)		Clinical Summary attached ☐	
Date of Birth	Sex	☐ 277.87 Mitochondrial disorder ☐ 277.9 Metabolic disorder ☐ 359.9 Myopathy ☐ 783.4 Developmental delay	☐ 276.2 Lactic acidosis ☐ 781.3 Hypotonia ☐ 780.39 Seizures ☐ 783.41 Failure to thrive		
Medical Record Number		Other: (ICD-9 codes)			

Referring Lab Information/Billing Address

Name (To whom the original report will be mailed)		Dept/Room		Name			
Hospital				Hospital			
Street		City		State		Zip	
Street		City		State		Zip	
Phone		Fax(es) (To which results will be sent)		Phone		Fax (Results will NOT be faxed to this number)	

Invoices will be directed to the Referring Lab, unless complete information is provided to bill the patient's private insurance company or Ohio Medicaid. We cannot accept government programs other than Ohio Medicaid.

COLLECTION DATE <u>(REQUIRED)</u>	COLLECTION TIME	SENDER ACCESSION NO.
	AM PM	

P - Plasma
U - Urine
H - Heart
L - Liver

<i>M</i> - Skeletal Muscle <i>F</i> - Skin Fibroblasts <i>C</i> - Deproteinized CSF <i>D</i> - Deproteinized Blood <i>B</i> - ACD Blood for Lymphocytes
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Check the appropriate box

Carnitine (CN) Choose one, not both. Carnitine Screening (Total and Free) Acylcarnitine Profile (Quantitative; includes Total and Free Carnitine)	☐ P, ☐ U, ☐ H, ☐ L, ☐ M ☐ P, ☐ U, ☐ H, ☐ L, ☐ M
Carnitine Acetyltransferase	☐ F*
Carnitine Acylcarnitine Translocase (includes Carnitine Acetyltransferase & PDC)	☐ F*
Carnitine Palmitoyltransferases (I and II) (CPT)	☐ B*, ☐ F*, ☐ H, ☐ L, ☐ M
Electron Transport Chain (ETC) Complexes I – IV Complexes II – IV	☐ H, ☐ M ☐ F*, ☐ L
Fatty Acid Oxidation (FAO) Acyl-CoA Dehydrogenases (Short-, Medium-, and Long Chain) Short Chain: Enoyl-CoA Hydratase, 3-OH Acyl-CoA Dehydrogenase, 3-Ketothiolase	☐ F*, ☐ H, ☐ L, ☐ M ☐ F*, ☐ H, ☐ L, ☐ M
Free Fatty Acids (FFA)	☐ P
Fumarase	☐ F*, ☐ H, ☐ L, ☐ M
β-Hydroxybutyrate and Acetoacetate (BOHB/AcAc)	☐ P
α-Ketoglutarate Dehydrogenase Complex (KDC)	☐ B*, ☐ F*, ☐ H, ☐ L, ☐ M
Lactate and Pyruvate (L/P)	☐ C, ☐ D
β-Methylcrotonyl-CoA Carboxylase (BMCC) and Pyruvate Carboxylase (PC)	☐ F*, ☐ L
Organic Acids, Semi-quantitative (OA)	☐ U
Propionyl-CoA Carboxylase (PCC) and Pyruvate Carboxylase (PC)	☐ F*, ☐ L
Phosphoenolpyruvate Carboxykinase (PEPCK)	☐ F*, ☐ L
Pyruvate Carboxylase (PC)	☐ F*, ☐ L
Pyruvate Dehydrogenase Complex (PDC)	☐ B*, ☐ F*, ☐ H, ☐ L, ☐ M

CIDEM USE ONLY

Date Received: _____ CIDEM #: _____ Sample Amt: _____