

Kennedy Krieger Institute Genetics Laboratory – Biochemical Genetics Section					Revised January 2016	
707 North Broadway, Room 526, Baltimore, MD 21205 www.genetics.kennedykrieger.org						
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Assistant Director: Jessica Albert, Ph.D. albertj@kennedykrieger.org			Fed ID# 52-1524965 CAP# 1353022 CLIA# 21D0649789			
Test Requisition Form:						
Patient Last Name		Patient First Name		MI	Sex	Birthdate
						History# or other patient ID#
Sample date		Sample ID #		**Physician's Name Required**		
Billing Address:				Send Report To:		
Name (Institution or Self-Pay Individual: See Below)				Name		
Address				Address		
City, State, Zip				City, State, Zip		
Phone		Fax		Phone		Fax
√	Test		CPT code		Sample Types & Amounts	
	1	Organic acid gas chromatogr/mass spectrometry	83918	Urine -5 mL or CSF -1 mL		\$300
	2	Amino acid analysis, quantitative	82139	Plasma -1 mL Heparin [#] ; CSF -1 mL; urine-5 mL		\$185
	3	Carnitine, Free and Total	82379	Plasma -1 mL, EDTA or Heparin		\$125
	4	Acylcarnitine Profile	82017	Plasma -1 mL, EDTA or Heparin		\$185
	5	N-Acetyl-L-aspartate - Canavan disease	83921	Urine -5 mL or CSF -1 mL		\$150
	6	Canavan disease - Prenatal diagnosis	83921	Amniotic fluid supernatant - 8 mL		\$400
	7	3-Methylglutaconic acid	83921	Urine-5 mL or Plasma-1 mL, EDTA or Heparin		\$150
	8	Orotic acid	83921	Urine -5 mL		\$150
	9	Methylmalonic acid	83921	Urine-5 mL or Plasma-1 mL, EDTA or Heparin		\$150
	10	Mevalonate-Mevalonic aciduria, Hyper IgD Syn.	83921	Urine -5 mL		\$150
	11	Cholesterol - Cerebrotendinous xanthomatosis	82542	Plasma -1 mL, EDTA or Heparin*		\$150
	12	Sitosterol - Sitosterolemia (Phytosterolemia)	82542	Plasma -1 mL, EDTA or Heparin*		\$150
	13	Guanidinoacetic acid + Creatine	82542	Plasma-1 mL, EDTA or Heparin or Fasting urine-2 mL		\$150
	14	Smith-Lemli-Opitz syndrome - prenatal diagnosis	82542	Amniotic fluid supernatant -5 mL or Chorionic villus (Cleaned) 5-10 mg		\$200
	15	8(9)-Cholesterol - Chondrodysplasia punctata	82542	Plasma -1 mL, EDTA or Heparin*		\$150
	16	Cholesterol biosynthesis intermediates: <input type="checkbox"/> 7-Dehydrocholesterol - Smith-Lemli-Opitz Syn. <input type="checkbox"/> Lathosterol - Lathosterolosis <input type="checkbox"/> Desmosterol - Desmosterolosis	82542	Plasma-1 mL, EDTA or Heparin* Tissue (liver preferred), 20 – 50 mg, frozen		\$150
Testing by arrangement only: CHILD syndrome; Antley-Bixler syndrome; Greenberg Dysplasia; Full Sterol Pathway; Sterol analysis in cultured cells						
Sample Collection: Urine samples should be collected without preservatives and kept frozen. #The ideal time to obtain plasma for amino acid analysis is 4 -6 hrs after the last meal.						
Shipping: Specimens should be shipped frozen by overnight express carrier to arrive on weekdays only. Sterol tests (*) only may be sent as EDTA whole blood at room temperature. Ship to: KKI Biochemical Genetics Lab, 707 North Broadway, Room 526, Baltimore, MD 21205.						
<u>We regret that we are unable to bill insurance. Except for Institutional billing, we expect payment in full (credit card or check in US funds) by receipt of sample.</u>						
*Billing: Credit Card Type: _____ Card Number: _____ Exp. Date _____ Security Code (on back of card) _____ Signature: _____						

