**Bill to Submitter/Client** (Submitting Facility is Responsible for Payment)

	Children's Hospital Colorado			Specimen Shipping Address:	
	Department of	Medicine Children's Hospita	Children's Hospital Colorado		
	<b>Biochemical Genetics Lab Requisition</b>		tion Clinical Laborator	Clinical Laboratory - Room B0200	
@	Phone (720) 777-6711		13123 E. 16th Av	13123 E. 16th Ave	
Children's Hospital Colorado	Fax (720) 777-7118		Aurora, CO 8004	5	
	FAILURE TO COMPLET	E BELOW FIELDS WILL DELA	AY RESULTS		
		COMPLETE BILLING INFORM	AATION**		
Contact Information					
Submitting Institution Name (Submitter)		Submitting Institution Addre			
		Street	Street		
		Phone	Result Fax		
Client Specimen Label (if available)		Internal Specimen Label	Internal Specimen Label		
Patient Information					
Last Name	First Name	Middle I	Birthdate (MM/DD/YYYY)	Sex	
Ordering Provider (Last, First, and Middle I)	Ordering Provider NPI	Ordering Provider Phone	Provider/Lab Email for Questions		
	S	pecimen Information			
Date Collected (MM/DD/YY)	cted (MM/DD/YY) Client External ID		le(s) Specimen Sources	;	
		1	$\Box$ Serum $\Box$ C	'SF	
Time Collected (HHMM)	Draw Type	2	D Plasma		
AM / PM		3			
		IRE TO COMPLETE WILL DEI			
Billing Contact Information:	Din 10. 🗆 Dining Facin	ty and Address same as Subm Billing Eacility and Addres		r Listed Bill To.	
Name:			<b>Billing Facility and Address are DIFFERENT than Submitter Listed, Bill To:</b> Institution Name:		
			Address (incl City, State, Zip):		
Phone:			Phone: Fax:		
	Addi	tional Specimen Information			
Biochemical	Genetics Lab Test Information -	Ordering laboratory is responsib	ole for accuracy of test selection		
- Amino Acida [mart]		Amino Acids	(AD6765)		
Amino Acids [quant]	uant]				

$\Box \text{ CSF (LAB6608)} \qquad \Box \text{ Urine}^* (\text{LAB6574}) \qquad \Box \text{ Serum/Plasma (LAB6606)}$	Glycine, Serum/Plasma (LAB6629)		
□ Alanine, Serum (LAB6631)	□ Phenylalanine and Tyrosine (LAB1896)		
□ Branch-chain amino acids, Serum/Plasma [quant] (LAB6607)	Phosphoethanolamine, Urine* [quant] (LAB6893)		
□ Citrulline (LAB6764)	□ S-Sulfocysteine, Urine (LAB6863)		
Other	Enzyme Activity Assays		
Acylcarnitines, Quant, serum/plasma(LAB9946)	□ GAI; glutaryl-CoA dehydrogenase activity in fibroblasts (LAB7077)**		
Carnitine, Free and Total, serum/plasma (LAB8341)	** Mycoplasma tested? Y N If Yes, <b>SEND REPORT</b> .		
Creatine and Guanidinoacetate, Quant, serum/plasma (LAB9934)	Mycoplasma will be ran on all submitted fibroblasts		
Benzoic acid, Serum/Plasma [quant] (LAB6760)	Previous Testing		
Glutaric & 3-hydroxyglutaric acids [quant]	Abnormal Acylcarnitine Profile/Abnormal Newborn Screen		
Please select source: $\Box$ Urine* (LAB6743) $\Box$ Serum/Plasma (LAB6742)	Molecular Tests		
□ Glycosaminoglycans with creatinine, urine [quant] (LAB9869)	□ Normal □ Carrier □ Two Pathogenic Variants Identified		
$\square$ HVA and VMA* (LAB7177)	Genotype of Uncertain Significance		
Methylmalonic Acid	If molecular testing has been completed, please provide genotype		
Please select source: □ Urine* (LAB6762) □ Serum (LAB6750)			
Methylcitric/Citric Acid Ratio & Organic Acid, Urine* (LAB7622)	$\Box$ VLCAD; very long chain acyl-CoA dehydrogenase activity in blood (LAB6895) <sup>1</sup>		
□ Methylmalonic, 3OH propionic, methylcitric group- Quant, serum/plasma	Optimal: 3 mL whole blood (EDTA) Minimum: 1 mL whole blood (EDTA)		
Mycophenolic Acid Level (LAB5073)	Ship Refrigerated on wet ice overnight		
□ Organic Acids with Creatinine Urine* (LAB6619)	For VLCAD genetic sequencing, please use our Precision Diagnostics requisiton.		
□ Orotic acid, Urine* [quant] (LAB6754)	Previous Testing		
Succinylacetone, Urine [quant] (LAB6752)	Abnormal Acylcarnitine Profile/Abnormal Newborn Screen		
□ Trimethylamine [TMA] & TMA n-oxide [TMAO], Urine* [quant] (LAB6949)	Molecular Tests		
Pre-choline load collection date/time	□ Normal □ Carrier □ Two Pathogenic Variants Identified		
Post-choline load collection date/time	Genotype of Uncertain Significance		
If molecular testing has been completed, please provide genotype	If molecular testing has been completed, please provide genotype		
* Due to specimen source, this test includes creatinine			

**Please select source:** 

□ Glycine, CSF (LAB6629)

□ Glycine, Serum/Plasma (LAB6629)

By submitting this requisition you agree to the standard terms and agreements of Children's Hospital Colorado, to obtain a copy of these please reach out to LabClientServices@childrenscolorado.org

Please visit our website (www.childrenscolorado.org/labrequisitions) regularly to obtain our most current requisition.