



Children's Hospital Colorado

Children's Hospital Colorado
Department of Pathology & Laboratory Medicine
Biochemical Genetics Lab Requisition
Phone (720) 777-6711
Fax (720) 777-7118

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

Specimen Shipping Address:
Children's Hospital Colorado
Clinical Laboratory - Room B0200
13123 E. 16th Ave
Aurora, CO 80045

FAILURE TO COMPLETE BELOW FIELDS WILL DELAY RESULTS

\*\*\*PLEASE PROVIDE COMPLETE BILLING INFORMATION\*\*

Contact Information

Submitting Institution Name (Submitter)
Submitting Institution Address
Street
City, State, Zip
Phone
Result Fax

Client Specimen Label (if available)
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

Specimen Information

Date Collected (MM/DD/YY)
Client External ID
ICD-10 Code(s)
Specimen Source:
Time Collected (HHMM)
Draw Type
AM / PM

BILLING SECTION: FAILURE TO COMPLETE WILL DELAY RESULTS

Bill To: Billing Facility and Address same as Submitter Listed

Billing Contact Information:
Name:
Email:
Phone:
Billing Facility and Address are DIFFERENT than Submitter Listed, Bill To:
Institution Name:
Address (incl City, State, Zip):
Phone:
Fax:

Additional Specimen Information

Empty box for additional specimen information.

Biochemical Genetics Lab Test Information - Ordering laboratory is responsible for accuracy of test selection

Amino Acids

Amino Acids test options:
Amino Acids [quant]
Please select source: CSF, Urine, Serum/Plasma
Alanine, Serum
Branch-chain amino acids, Serum/Plasma [quant]
Citrulline
Cystine, Serum
Glycine, CSF
Glycine, Serum/Plasma
Phenylalanine and Tyrosine
Phosphoethanolamine, Urine [quant]
S-Sulfocysteine, Urine

Other

Other test options:
Acylcarnitines, Quant, serum/plasma
Carnitine, Free and Total, serum/plasma
Creatine and Guanidinoacetate, Quant, serum/plasma
Benzoic acid, Serum/Plasma [quant]
Glutaric & 3-hydroxyglutaric acids [quant]
Please select source: Urine, Serum/Plasma
Glycosaminoglycans with creatinine, urine [quant]
HVA and VMA\*
Methylmalonic Acid
Please select source: Urine, Serum
Methylcitric/Citric Acid Ratio & Organic Acid, Urine\*
Methylmalonic, 3OH propionic, methylcitric group- Quant, serum/plasma
Mycophenolic Acid Level
Organic Acids with Creatinine Urine\*
Orotic acid, Urine [quant]
Succinylacetone, Urine [quant]
Trimethylamine [TMA] & TMA n-oxide [TMAO], Urine [quant]
Pre-choline load collection date/time
Post-choline load collection date/time

Enzyme Activity Assays

Enzyme Activity Assays test options:
GAI; glutaryl-CoA dehydrogenase activity in fibroblasts
Mycoplasma tested?
VLCAD; very long chain acyl-CoA dehydrogenase activity in blood
Optimal: 3 mL whole blood (EDTA) Minimum: 1 mL whole blood (EDTA)
Ship Refrigerated on wet ice overnight
For VLCAD genetic sequencing, please use our Precision Diagnostics requisition.

If molecular testing has been completed, please provide genotype
\* Due to specimen source, this test includes creatinine

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.