

# Biochemical Genetics Test Request

### **Client Information** (required)

Client Name			Patient ID (Medical Record No.)		
Client Account No.			Patient Name (Last, First, Middle)		
Client Phone Client Order No.		Sex Male Female	Birth Date (mn	n-dd-yyyy)	
Street Address	I		Collection Date (mm-dd-yyyy)	Time	□ am □ pm
City	State	ZIP Code	Reason for Testing (require	ed)	
Submitting Provider In Submitting/Referring Provider		uired)	_		
Submitting/Referring Provider	Name (Last, First)				
Phone (with area code)	Fax* (with ar	ea code)			
Provider's National I.D. (NPI)					
*Fax number given must be from a fax HIPAA regulation.	a machine that complies	with applicable			
<b>Genetic Counselor Info</b>	ormation (requir	ed)	Has molecular/DNA testing alread	dy been performed?	
Genetic Counselor Name (Last, First)		☐ Yes ☐ No If Yes, res	•		
Phone (with area code)	Fax* (with ar	ea code)			
*Fax number given must be from a fax HIPAA regulation.	a machine that complies	with applicable			
<b>Note:</b> It is the client's responsibility to maintain documentation of the order. <b>New York State Patients: Informed Consent for Genetic Testing</b>			For molecular testing options, see www.	MayoClinicLabs.com	
"I hereby confirm that informed consent has been signed by an individual legally authorized to do so and is on file with this office or the individual's provider's office."			MCL Internal Use Only		
Signature					
Note: Test requests without a signature will not be performed.			—		

**Patient Information** (required)

Ship specimens to: Mayo Clinic Laboratories 3050 Superior Drive NW Rochester, MN 55901

### Customer Service: 855-516-8404

Visit www.MayoClinicLabs.com for the most up-to-date test and shipping information.

# An itemized invoice will be sent each month. Payment terms are net 30 days.

**Billing Information** 

Call the Business Office with billing related questions: 800-447-6424 (US and Canada) 507-266-5490 (outside the US)

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Galactitol, Quantitative, Urine

Calastakingan Blood

Galactosemia

GATOI

#### AMINO ACID METABOLISM AAQP Amino Acids, Quantitative, Plasma 🗆 aapd Amino Acids, Quantitative, Random, Urine Amino Acids, Quantitative, Spinal Fluid AACSF □ TRYPP Tryptophan, Plasma □ TRYPU Tryptophan, Random, Urine Cystinuria CYSQN Cystinuria Profile, Quantitative, 24 Hour, Urine Cystinuria Profile, Quantitative, Random, CYSR Urine **Maple Syrup Urine Disease** 🗆 Alloi Allo-isoleucine, Blood Spot Amino Acids, Maple Syrup Urine Disease AAMSD Panel, Plasma Homocystinuria Cobalamin, Methionine, and Methylmalonic Acid Pathways, Plasma Cobalamin, Methionine, and Methylmalonic Acid Pathways, Serum □ HCYSP Homocysteine, Total, Plasma □ HCYSS Homocysteine, Total, Serum Phenylketonuria 🗆 PKU Phenylalanine and Tyrosine, Plasma PKUBS Phenylalanine and Tyrosine, Blood Spot Phenylalanine and Tyrosine, Self-Collect, □ PKUSC Blood Spot **Tyrosinemia** Tyrosinemia Follow up Panel, Blood Spot □ TYRBS Tyrosinemia Follow up panel, Self-Collect, □ TYRSC Blood Spot □ SUAC Succinylacetone, Blood Spot **CARBOHYDRATE METABOLISM Congenital Disorders of Glycosylation** Carbohydrate Deficient Transferrin for 🗆 CDG Congenital Disorders of Glycosylation, Serum Congenital Disorders of N-Glycosylation, CDGN Serum 🗆 OLIGU Oligosaccharide Screen, Random, Urine Phosphomannomutase and PMMIL Phosphomannose Isomerase, Leukocytes □ SORBU Sorbitol and Mannitol, Quantitative,

Random, Urine

	Galaciokinase, bioou
🗆 GAL1P	Galactose-1-Phosphate, Erythrocytes
🗆 GALT	Galactose-1-Phosphate Uridyltransferase, Blood
□ GALTP	Galactose-1-Phosphate Uridyltransferase Biochemical Phenotyping, Erythrocytes
🗆 GALP	Galactose, Quantitative, Plasma
🗆 GCT	Galactosemia Reflex, Blood
🗆 GALE	UDP-Galactose 4' Epimerase, Blood
	ase and Ribose-5-phosphate (RPI)
Deficiencie	es
□ TALDO	Polyols, Quantitative, Urine
CHOLESTE	ROL BIOSYNTHESIS AND TRANSPORT
□ CTXWB	Cerebrotendinous Xanthomatosis, Blood
□ CTXBS	Cerebrotendinous Xanthomatosis, Blood Spot
□ CTXP	Cerebrotendinous Xanthomatosis, Plasma
□ HSMBS	Hepatosplenomegaly Panel, Blood Spot
□ HSMWB	Hepatosplenomegaly Panel, Blood
□ HSMP	Hepatosplenomegaly Panel, Plasma
□ NIEM	Niemann-Pick Type C Detection, Fibroblasts
□ OXYWB	Oxysterols, Blood
□ OXYBS	Oxysterols, Blood Spots
🗆 OXNP	Oxysterols, Plasma
🗆 SLO	Smith-Lemli-Opitz Screen, Plasma
□ STER	Sterols, Plasma
CONGENIT	AL ADRENAL HYPERPLASIA
CAH2T	Congenital Adrenal Hyperplasia Newborn Screening, Blood Spot
CAH21	Congenital Adrenal Hyperplasia Profile for 21-Hydroxylase Deficiency, Serum
CREATINE	DISORDERS
	Creatine Disorders Panel, Plasma
CRDPU	Creatine Disorders Panel, Random, Urine
DEOXYSPH	IINGOLIPIDS
□ HSAN1	Hereditary Sensory and Autonomic Neuropathy, Type I, Serum
FAMILIAL	AMYLOIDOSIS
	Amyloidosis, Transthyretin-Associated Familial, Reflex, Blood

#### FATTY ACID METABOLISM (BETA-OXIDATION) □ ACRN Acylcarnitines, Quantitative, Plasma □ ACRNS Acylcarnitines, Quantitative, Serum AGU20 Acylglycines, Quantitative, Random, Urine 🗆 C4U C4 Acylcarnitine, Quantitative, Random, Urine □ CARN Carnitine, Plasma □ CARNS Carnitine, Serum □ CARNU Carnitine, Random, Urine Fatty Acid Oxidation Probe Assay, □ FA0 Fibroblast Culture Fatty Acid Profile, Comprehensive □ FAPCP (C8-C26), Serum Fatty Acid Profile, Mitochondrial (C8-C18), □ FAPM Serum 🗆 OAU Organic Acids Screen, Random, Urine **ORGANIC ACID METABOLISM** C5-OH Acylcarnitine, Quantitative, Random, C50HU Urine in this first group of tests with OAU and OAUS 🗆 OAU Organic Acids Screen, Random, Urine □ OAUS Organic Acid Screen, Urine Spot 2-Hydroxyglutaric Aciduria □ 2HGA 2-Hydroxyglutaric Acid Chiral Analysis, Quantitative, Random, Urine **Biotinidase Deficiency** Biotinidase, Serum □ BIOTS **Glutaric Acidemia** C5-DC Acylcarnitine, Quantitative, Random, □ C5DCU Urine □ HGEM Hydroxyglutaric Acids, Glutaric Acid, Ethylmalonic Acid, and Methylsuccinic Acid, Blood Spot Hydroxyglutaric Acids, Glutaric Acid, □ HGEMP Ethylmalonic Acid, and Methylsuccinic Acid, Plasma Hydroxyglutaric Acids, Glutaric Acid, □ HGEMS Ethylmalonic Acid, and Methylsuccinic Acid, Serum □ TRYPP Tryptophan, Plasma □ TYRPU Tryptophan, Random, Urine Methylmalonic Acidemia/Cobalamin/ **Propionic Acidemia** Cobalamin, Methionine, and □ CMMPP Methylmalonic Acid Pathways, Plasma Cobalamin, Methionine, and □ CMMPS Methylmalonic Acid Pathways, Serum Methylmalonic Acid, Quantitative, Plasma □ MMAP □ MMAS Methylmalonic Acid, Quantitative, Serum Methylmalonic Acid, Quantitative, Urine □ MMAU

## Patient Information (required)

FREDREICH ATAXIA

Patient ID (Medical Record No.)	Client Account No.	
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Birth Date (mm-dd-yyyy)		

FREDREIU	
□ FFRBS	Friedreich Ataxia, Frataxin, Quantitative, Blood Spot
□ FFRWB	Friedreich Ataxia, Frataxin, Quantitative, Whole Blood
HYPEROXA	
	Hyperoxaluria Panel, Random, Urine
	Hyperoxaluna Fanel, handolli, onne
	AL METABOLISM Age disorders
Multi-Diso	rder Panels
🗆 CTSU	Ceramide Trihexosides and Sulfatides, Random, Urine
□ HSMWB	Hepatosplenomegaly Panel, Blood
□ HSMP	Hepatosplenomegaly Panel, Plasma
□ PLSD	Lysosomal and Peroxisomal Storage Disorders Screen, Blood Spot
□ LSD6W	Lysosomal Storage Disorders, Six-Enzyme Panel, Leukocytes
□ MPSBS	Mucopolysaccharidosis, Blood Spot
□ MPSQU	Mucopolysaccharides Quantitative, Random, Urine
🗆 oligu	Oligosaccharide Screen, Random, Urine
🗆 OXNP	Oxysterols, Plasma
Fabry Dise	ase
□ AGABS	Alpha-Galactosidase, Blood Spot
□ AGAW	Alpha-Galactosidase, Leukocytes
🗆 AGAS	Alpha-Galactosidase, Serum
CTSU	Ceramide Trihexosides and Sulfatides, Random, Urine
🗆 LGB3S	Globotriaosylsphingosine, Serum
Fucosidosi	S
□ FUCW	Alpha-Fucosidase, Leukocytes
Gaucher Di	sease
🗆 GBAW	Beta-Glucosidase, Leukocytes
🗆 GPSYW	Glucopsychosine, Blood
🗆 GPSY	Glucopsychosine, Blood Spot
🗆 GPSYP	Glucopsychosine, Plasma
GM1 Gangl	iosidosis
🗆 BGAW	Beta-Galactosidase, Blood
🗆 BGABS	Beta-Galactosidase, Blood Spot
🗆 BGA	Beta-Galactosidase, Leukocytes
Krabbe Dis	ease
□ GALCW	Galactocerebrosidase, Leukocytes
🗆 PSY	Psychosine, Blood Spot
D PSYCF	Psychosine, Spinal Fluid
🗆 PSYR	Psychosine, Whole Blood

Lysosomal	Acid Lipase Deficiency
🗆 LALB	Lysosomal Acid Lipase, Blood
□ LALBS	Lysosomal Acid Lipase, Blood Spot
Mannosido	osis
🗆 MANN	Alpha-Mannosidase, Leukocytes
Metachron	natic Leukodystrophy
🗆 ARSU	Arylsulfatase A, 24 Hour, Urine
□ ARSAW	Arylsulfatase A, Leukocytes
🗆 CTSU	Ceramide Trihexosides and Sulfatides, Random, Urine
Mucopolys	accharidoses
🗆 MPSQU	Mucopolysaccharides Quantitative, Random, Urine
□ MPSER	Mucopolysaccharides Quantitative, Serum
D MPSWB	Mucopolysaccharidosis, Blood
	Mucopolysaccharidosis, Blood Spot
MPS Type	l (Hurler/Scheie)
🗆 IDUAW	Alpha-L-Iduronidase, Leukocytes
□ MPSER	Mucopolysaccharides Quantitative, Serum
MPS Type	II (Hunter)
🗆 I2SBS	Iduronate-2-Sulfatase, Blood Spot
□ 12SW	Iduronate-2-Sulfatase, Blood
MPS Type	IIIB (Sanfilippo Type B)
□ ANAS	Alpha-N-Acetylglucosaminidase, Serum
MPS Type	IVA (Morquio A)
□ G6SW	N-Acetylgalactosamine-6-Sulfatase, Leukocytes
MPS Type	IVB (Morquio B)
🗆 BGAW	Beta-Galactosidase, Blood
🗆 BGABS	Beta-Galactosidase, Blood Spot
🗆 BGA	Beta-Galactosidase, Leukocytes
Niemann-F	Pick Types A and B
□ ASMW	Acid Sphingomyelinase, Leukocytes
🗆 OXNP	Oxysterols, Plasma
Niemann-F	Pick Type C
🗆 NIEM	Niemann-Pick Type C Detection, Fibroblasts
□ OXNP	Oxysterols, Plasma
Neuronal C	eroid Lipofuscinoses
TPPTL	Tripeptidyl Peptidase 1 and Palmitoyl- Protein Thioesterase 1, Leukocytes
Pompe Dis	ease
🗆 gaaw	Acid Alpha-Glucosidase, Leukocytes
□ HEX4	Glucotetrasaccharides, Random, Urine
🗆 PDBS	Pompe Disease, Blood Spot
D PDCRF	Pompe Disease Cross-Reactive Immunological Material Status, Fibroblasts
D PDCRW	Pompe Disease Cross-Reactive Immunological Material Status, Leukocytes

Tay-Sachs and Sandhoff Diseases				
	NAGW	Hexosaminidase A and Total Hexosaminidase, Leukocytes		
	NAGS	Hexosaminidase A and Total Hexosaminidase, Serum		
	NAGR	Hexosaminidase A and Total, Leukocytes/Molecular Reflex, Blood		
	MUGS	Hexosaminidase A, Serum		
M	TOCHON	DRIAL ENERGY METABOLISM		
	Q10	Coenzyme Q10, Reduced and Total, Plasma		
	TQ10	Coenzyme Q10, Total, Plasma		
	FAPM	Fatty Acid Profile, Mitochondrial (C8-C18), Serum		
	GDF15	Growth Differentiation Factor 15, Plasma		
	LAPYP	Lactate Pyruvate Panel, Plasma		
	MMPP	Mitochondrial Metabolites, Plasma		
	OAU	Organic Acids Screen, Random, Urine		
	PDHC	Pyruvate Dehydrogenase Complex (PDHC), Fibroblasts		
	PYRC	Pyruvate, Spinal Fluid		
	PYR	Pyruvic Acid, Blood		
		r jrano ricia, bioca		
		SCREENING		
NE		SCREENING		
NE Sc	WBORN	SCREENING		
NE Sc	WBORN reening F	SCREENING Panels Lysosomal and Peroxisomal Disorders		
NE Sc	WBORN reening F LDALD	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot		
NE Sc Sc	EWBORN reening F LDALD SNS	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot		
NE Sc	WBORN reening F LDALD SNS cond Tier	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot r Tests		
NE Sc Sc Se	SNS Cond Tier	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot r Tests Allo-isoleucine, Blood Spot Congenital Adrenal Hyperplasia		
NE Sc Sc Se	WBORN reening F LDALD SNS cond Tier ALLOI CAH2T	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot r Tests Allo-isoleucine, Blood Spot Congenital Adrenal Hyperplasia Newborn Screen, Blood Spot		
NE Sc Sc Se	WBORN reening F LDALD SNS cond Tiel ALLOI CAH2T GPSY	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot r Tests Allo-isoleucine, Blood Spot Congenital Adrenal Hyperplasia Newborn Screen, Blood Spot Glucopsychosine, Blood Spot Homocysteine (Total), Methylmalonic Acid,		
NE           Sc           Image: See in the second se	WBORN reening F LDALD SNS cond Tier ALLOI CAH2T GPSY HCMM	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot r Tests Allo-isoleucine, Blood Spot Congenital Adrenal Hyperplasia Newborn Screen, Blood Spot Glucopsychosine, Blood Spot Homocysteine (Total), Methylmalonic Acid, and Methylcitric Acid, Blood Spot Hydroxyglutaric Acids, Glutaric Acid, Ethylmalonic Acid, and Methylsuccinic		
NE           Sc           Image: Semicond scale	WBORN reening F LDALD SNS cond Tier ALLOI CAH2T GPSY HCMM HGEM	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot r Tests Allo-isoleucine, Blood Spot Congenital Adrenal Hyperplasia Newborn Screen, Blood Spot Glucopsychosine, Blood Spot Homocysteine (Total), Methylmalonic Acid, and Methylcitric Acid, Blood Spot Hydroxyglutaric Acids, Glutaric Acid, Ethylmalonic Acid, and Methylsuccinic Acid, Blood Spot Krabbe Disease Second-Tier		
	WBORN reening F LDALD SNS cond Tier ALLOI CAH2T GPSY HCMM HGEM KD2T	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot r Tests Allo-isoleucine, Blood Spot Congenital Adrenal Hyperplasia Newborn Screen, Blood Spot Glucopsychosine, Blood Spot Homocysteine (Total), Methylmalonic Acid, and Methylcitric Acid, Blood Spot Hydroxyglutaric Acids, Glutaric Acid, Ethylmalonic Acid, and Methylsuccinic Acid, Blood Spot Krabbe Disease Second-Tier Newborn Screen, Blood Spot Lysophosphatidylcholines by LC MS/MS,		
NE Sc Sc Sc Sc Sc Sc Sc Sc Sc Sc Sc Sc Sc	WBORN reening F LDALD SNS cond Tier ALLOI CAH2T GPSY HCMM HGEM KD2T LPCBS	SCREENING Panels Lysosomal and Peroxisomal Disorders Newborn Screen, Blood Spot Supplemental Newborn Screen, Blood Spot r Tests Allo-isoleucine, Blood Spot Congenital Adrenal Hyperplasia Newborn Screen, Blood Spot Glucopsychosine, Blood Spot Homocysteine (Total), Methylmalonic Acid, and Methylcitric Acid, Blood Spot Hydroxyglutaric Acids, Glutaric Acid, Ethylmalonic Acid, and Methylsuccinic Acid, Blood Spot Krabbe Disease Second-Tier Newborn Screen, Blood Spot Lysophosphatidylcholines by LC MS/MS, Blood Spot		

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#### **PEROXISOMAL BIOGENESIS & METABOLISM** Bile Acids for Peroxisomal Disorders, 🗆 baipd Serum Fatty Acid Profile, Peroxisomal (C22-C26), D POXP Plasma D POX Fatty Acid Profile, Peroxisomal (C22-C26), Serum 🗆 PIPA Pipecolic Acid, Serum 🗆 PIPU Pipecolic Acid, Random, Urine D PGRBC Plasmalogens, Blood D PGDBS Plasmalogens, Blood Spot

### PORPHYRIAS

<ul> <li>ALAUR Aminolevulinic Acid, Urine</li> <li>PBGU Porphobilinogen, Quantitative, Random, Urine</li> <li>PQNU Porphyrins, Quantitative, 24 Hour, Urine</li> <li>PQNRU Porphyrins, Quantitative, Random, Urine</li> <li>Plasma</li> <li>PTP Porphobilinogen and Aminolevulinic Acid, Plasma</li> <li>PTP Porphyrins, Total, Plasma</li> <li>Fecal</li> <li>FQPPS Porphyrins, Feces</li> <li>Blood</li> <li>PEE Porphyrins Evaluation, Washed Erythrocytes</li> <li>PEE Porphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFWE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>PBGDW Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>UPGC Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> </ul>	Urine	
Urine         Urine         PQNU       Porphyrins, Quantitative, 24 Hour, Urine         PQNRU       Porphyrins, Quantitative, Random, Urine         Plasma           PBALP       Porphobilinogen and Aminolevulinic Acid, Plasma         PTP       Porphyrins, Total, Plasma         Fecal           FQPPS       Porphyrins, Total, Plasma         Fecal           PEWE       Porphyrins, Feces         Blood           PEE       Porphyrins Evaluation, Washed Erythrocytes         PEE       Porphyrins, Fractionation, Washed Erythrocytes         PPFWE       Protoporphyrins, Fractionation, Washed Erythrocytes         PPFE       Protoporphyrins, Fractionation, Whole Blood         Enzymes           PBGDW       Porphobilinogen Deaminase, Washed Erythrocytes         PBGD_       Porphobilinogen Deaminase, Whole Blood         UPGC       Uroporphyrinogen Ill Synthase (Co-Synthase), Erythrocytes         UPGDW       Uroporphyrinogen Decarboxylase, Washed Erythrocytes         UPGDW       Uroporphyrinogen Decarboxylase,	🗆 ALAUR	Aminolevulinic Acid, Urine
<ul> <li>PQNRU Porphyrins, Quantitative, Random, Urine</li> <li>Plasma</li> <li>PBALP Porphobilinogen and Aminolevulinic Acid, Plasma</li> <li>PTP Porphyrins, Total, Plasma</li> <li>FQPPS Porphyrins, Feces</li> <li>Blood</li> <li>PEWE Porphyrins Evaluation, Washed Erythrocytes</li> <li>PEE Porphyrins Evaluation, Whole Blood</li> <li>PPFWE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyring, Fractionation, Washed Erythrocytes</li> <li>PPGDW Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>PBGDW Porphobilinogen Deaminase, Whole Blood</li> <li>UPGC Uroporphyrinogen Ill Synthase (Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> </ul>	🗆 PBGU	· · · · ·
Plasma         PBALP       Porphobilinogen and Aminolevulinic Acid, Plasma         PTP       Porphyrins, Total, Plasma         Fecal           FQPPS       Porphyrins, Total, Plasma         Fecal           PEWE       Porphyrins, Feces         Blood           PEWE       Porphyrins Evaluation, Washed Erythrocytes         PEE       Porphyrins Evaluation, Whole Blood         PPFWE       Protoporphyrins, Fractionation, Washed Erythrocytes         PPFE       Protoporphyrins, Fractionation, Whole Blood         Enzymes           PBGDW       Porphobilinogen Deaminase, Washed Erythrocytes         PBGD_       Porphobilinogen Deaminase, Whole Blood         UPGC       Uroporphyrinogen Ill Synthase (Co-Synthase), Erythrocytes         UPGDW       Uroporphyrinogen Decarboxylase, Washed Erythrocytes         UPGD       Uroporphyrinogen Decarboxylase,	🗆 PQNU	Porphyrins, Quantitative, 24 Hour, Urine
<ul> <li>PBALP Porphobilinogen and Aminolevulinic Acid, Plasma</li> <li>PTP Porphyrins, Total, Plasma</li> <li>Fecal</li> <li>FQPPS Porphyrins, Feces</li> <li>Blood</li> <li>PEWE Porphyrins Evaluation, Washed Erythrocytes</li> <li>PEE Porphyrins Evaluation, Whole Blood</li> <li>PPFWE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Whole Blood</li> <li>Enzymes</li> <li>PBGDW Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>PBGD_ Porphobilinogen Deaminase, Whole Blood</li> <li>UPGC Uroporphyrinogen Ill Synthase (Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase,</li> </ul>	🗆 PQNRU	Porphyrins, Quantitative, Random, Urine
Plasma         PTP       Porphyrins, Total, Plasma         Fecal         FQPPS       Porphyrins, Feces         Blood         PEWE       Porphyrins Evaluation, Washed Erythrocytes         PEE       Porphyrins Evaluation, Whole Blood         PPFWE       Protoporphyrins, Fractionation, Washed Erythrocytes         PPFE       Protoporphyrins, Fractionation, Whole Blood         Enzymes       PBGDW         PBGDDW       Porphobilinogen Deaminase, Washed Erythrocytes         PBGD_       Porphobilinogen Deaminase, Whole Blood         UPGC       Uroporphyrinogen Ill Synthase (Co-Synthase), Erythrocytes         UPGDW       Uroporphyrinogen Decarboxylase, Washed Erythrocytes         UPGD       Uroporphyrinogen Decarboxylase,	Plasma	
Fecal         FQPPS       Porphyrins, Feces         Blood         PEWE       Porphyrins Evaluation, Washed Erythrocytes         PEE       Porphyrins Evaluation, Whole Blood         PPFWE       Protoporphyrins, Fractionation, Washed Erythrocytes         PPFE       Protoporphyrins, Fractionation, Whole Blood         Enzymes       PBGDW         Porphobilinogen Deaminase, Washed Erythrocytes         PBGD_       Porphobilinogen Deaminase, Whole Blood         UPGC       Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes         UPGDW       Uroporphyrinogen Decarboxylase, Washed Erythrocytes         UPGD       Uroporphyrinogen Decarboxylase,	PBALP	, , , , , , , , , , , , , , , , , , , ,
<ul> <li>FQPPS Porphyrins, Feces</li> <li>Blood</li> <li>PEWE Porphyrins Evaluation, Washed Erythrocytes</li> <li>PEE Porphyrins Evaluation, Whole Blood</li> <li>PPFWE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Whole Blood</li> <li>Enzymes</li> <li>PBGDW Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>PBGD_ Porphobilinogen Deaminase, Whole Blood</li> <li>UPGC Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase,</li> </ul>	D PTP	Porphyrins, Total, Plasma
Blood         PEWE       Porphyrins Evaluation, Washed Erythrocytes         PEE       Porphyrins Evaluation, Whole Blood         PPFWE       Protoporphyrins, Fractionation, Washed Erythrocytes         PPFFE       Protoporphyrins, Fractionation, Whole Blood         Enzymes       PBGDW         Porphobilinogen Deaminase, Washed Erythrocytes         PBGD_       Porphobilinogen Deaminase, Whole Blood         UPGC       Uroporphyrinogen Ill Synthase (Co-Synthase), Erythrocytes         UPGDW       Uroporphyrinogen Decarboxylase, Washed Erythrocytes         UPGD       Uroporphyrinogen Decarboxylase,	Fecal	
<ul> <li>PEWE Porphyrins Evaluation, Washed Erythrocytes</li> <li>PEE Porphyrins Evaluation, Whole Blood</li> <li>PPFWE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Whole Blood</li> <li>Enzymes</li> <li>PBGDW Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>PBGD_ Porphobilinogen Deaminase, Whole Blood</li> <li>UPGC Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase,</li> </ul>	□ FQPPS	Porphyrins, Feces
<ul> <li>PEE Porphyrins Evaluation, Whole Blood</li> <li>PPFWE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Whole Blood</li> <li>Enzymes</li> <li>PBGDW Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>PBGD_ Porphobilinogen Deaminase, Whole Blood</li> <li>UPGC Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase,</li> </ul>	Blood	
<ul> <li>PPFWE Protoporphyrins, Fractionation, Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Whole Blood</li> <li>Enzymes</li> <li>PBGDW Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>PBGD_ Porphobilinogen Deaminase, Whole Blood</li> <li>UPGC Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase,</li> </ul>	D PEWE	Porphyrins Evaluation, Washed Erythrocytes
<ul> <li>Washed Erythrocytes</li> <li>PPFE Protoporphyrins, Fractionation, Whole Blood</li> <li>Enzymes</li> <li>PBGDW Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>PBGD_ Porphobilinogen Deaminase, Whole Blood</li> <li>UPGC Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase,</li> </ul>	D PEE	Porphyrins Evaluation, Whole Blood
Whole Blood         Enzymes         PBGDW       Porphobilinogen Deaminase, Washed Erythrocytes         PBGD_       Porphobilinogen Deaminase, Whole Blood         UPGC       Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes         UPGDW       Uroporphyrinogen Decarboxylase, Washed Erythrocytes         UPGD       Uroporphyrinogen Decarboxylase,	PPFWE	
<ul> <li>PBGDW Porphobilinogen Deaminase, Washed Erythrocytes</li> <li>PBGD_ Porphobilinogen Deaminase, Whole Blood</li> <li>UPGC Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase,</li> </ul>	D PPFE	
Washed Erythrocytes         PBGD_       Porphobilinogen Deaminase, Whole Blood         UPGC       Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes         UPGDW       Uroporphyrinogen Decarboxylase, Washed Erythrocytes         UPGD       Uroporphyrinogen Decarboxylase,	Enzymes	
<ul> <li>UPGC Uroporphyrinogen III Synthase (Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase,</li> </ul>	D PBGDW	
<ul> <li>(Co-Synthase), Erythrocytes</li> <li>UPGDW Uroporphyrinogen Decarboxylase, Washed Erythrocytes</li> <li>UPGD Uroporphyrinogen Decarboxylase,</li> </ul>	D PBGD_	Porphobilinogen Deaminase, Whole Blood
Washed Erythrocytes       UPGD       Uroporphyrinogen Decarboxylase,	🗆 UPGC	
	□ UPGDW	
	🗆 UPGD	

P0	STMORT	TEM BIOCHEMICAL TESTING
	PMSBB	Postmortem Screening, Bile and Blood Spot
PU	<b>RINE AN</b>	D PYRIMIDINE METABOLISM
	PUPYP	Purine and Pyrimidine Panel, Plasma
	PUPYU	Purine and Pyrimidine Panel, Random, Urine
	SSCTU	S-Sulfocysteine Panel, Urine
UR	EA CYCL	E DISORDERS
	AAQP	Amino Acids, Quantitative, Plasma
	AAPD	Amino Acids, Quantitative, Random, Urine
	AAUCD	Amino Acids, Urea Cycle Disorders Panel, Plasma
	0AU	Organic Acids Screen, Random, Urine
	OROT	Orotic Acid, Random, Urine
		AL TESTS TEST NUMBER AND NAME)