

Clinical Laboratory Test Update

HealthLab
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On May 28, 2024, HealthLab will be offering the following testing for all providers. Ordering and specimen collection information is below. Additional information can be found at healthlabtesting.com

TEST CHANGES

Test Name	EPIC ID	Client ID	Former Code	Page #
ALUMINUM, 24HR URINE	LAB190128	2192924	n/a	2
C4A LEVEL	LAB9621	2191193	n/a	2
LEAD, 24 HOUR URINE	LAB404	2192829	n/a	2-3
MERCURY, 24 HOUR URINE	LAB408	2192822	n/a	3
TRYPANOSOMA CRUZI ANTIBODY, TOTAL	LAB12112	2192041	n/a	3

NEW TESTS

Test Name	EPIC ID	Client ID	Page #
ALPHA DEFENSIN, LATERAL FLOW ASSAY, SYNOVIAL	LAB11624	2194395	4
ANTI-CN-1A (NT5C1A) IBM	LAB15532	2194393	4
BCR-ABL1 KINASE DOMAIN MUTATION ANALYSIS	LAB15529	2194391	4-5
BETA-2 MICROGLOBULIN, RANDOM, URINE	LAB15522	2194387	5
CHROMOSOME ANALYSIS, TISSUE BIOPSIES (PRODUCTS OF CONCEPTION, SKIN)	LAB15538	2194396	5
CYTOMEGALOVIRUS (CMV) TOTAL ANTIBODY EIA	LAB15524	2194389	6
SNP MICROARRAY-PRODUCTS OF CONCEPTION (POC)/TISSUE (REVEAL®)	LAB18108	2194394	6
UDP-GLUCURONOSYLTRANSFERASE 1A1 TA REPEAT GENOTYPE, UGT1A1, VARIES	LAB18100	2194390	6-7

DISCONTINUED TESTS

Test Name	EPIC ID	Client ID	Page #
HELICOBACTER PYLORI UREA BREATH TEST (3-17 YRS)	LAB12485	2192811	7
OMEGA-3 AND -6 FATTY ACIDS (FASTING)	LAB14186	2193599	7

TEST CHANGES

Test name:	ALUMINUM, 24HR URINE		
EPIC ID:	LAB190128	Client ID:	2192924
Change:	Test will be performed at Mayo Clinic Laboratories		
CPT Code(s):	82108		
Preferred Specimen:	10 mL aliquot of a well-mixed 24-hour urine collection		
Container:	Plastic urine tube or clean, plastic aliquot container with no metal cap or glued insert.		
Transport Temp:	Refrigerated		
Turnaround Time:	Set up: Tuesdays; Report available: 3-9 days		
Performing Lab:	Mayo Clinic Lab; Test ID: ALU		

Test name:	C4A LEVEL		
EPIC ID:	LAB9621	Client ID:	2191193
Change:	Test reroute through Mayo Clinic Lab to National Jewish Health Lab		
CPT Code(s):	86160		
Preferred Specimen:	2.0 mL plasma		
Container:	EDTA (Lavender Top)		
Transport Temp:	Frozen		
Turnaround Time:	Set up: Monday-Friday; Report available: 20-44 days		
Performing Lab:	Mayo Clinic Lab > National Jewish Health Laboratory; #FC4AL		

Test name:	LEAD, 24 HOUR URINE		
EPIC ID:	LAB404	Client ID:	2192829
Change:	Test will be performed at Mayo Clinic Laboratories		
CPT Code(s):	83655, 81050		
Preferred Specimen:	10 mL aliquot of a well-mixed 24-hour urine collection		
Container:	Plastic urine tube or clean, plastic aliquot container with no metal cap or glued insert.		
Transport Temp:	Refrigerated		

Turnaround Time:	Set up: Mon-Fri; Report available: 2-4 days
Performing Lab:	Mayo Clinic Lab; Test ID: PBU

Test name:	MERCURY, 24 HOUR URINE		
EPIC ID:	LAB408	Client ID:	2192822
Change:	Test will be performed at Mayo Clinic Laboratories		
CPT Code(s):	83825		
Preferred Specimen:	10 mL aliquot of a well-mixed 24-hour urine collection		
Container:	Plastic urine tube or clean, plastic aliquot container with no metal cap or glued insert.		
Transport Temp:	Refrigerated		
Turnaround Time:	Set up: Mon-Fri; Report available: 2-4 days		
Performing Lab:	Mayo Clinic Lab; Test ID: HGU		

Test name:	TRYPANOSOMA CRUZI ANTIBODY, TOTAL		
EPIC ID:	LAB12112	Client ID:	2192041
Change:	Test will be performed at Mayo Clinic Laboratories		
CPT Code(s):	86753		
Preferred Specimen:	0.7 mL serum		
Container:	SST (Gold Top)		
Transport Temp:	Frozen		
Turnaround Time:	Set up: Monday; Report available: 2-9 days		
Performing Lab:	Mayo Clinic Lab; Test ID: CHAGS		

NEW TESTS

Test name:	ALPHA DEFENSIN, LATERAL FLOW ASSAY, SYNOVIAL		
EPIC ID:	LAB11624	Client ID:	2194395
CPT Code(s):	83518		
Preferred Specimen:	0.6 mL Synovial Fluid		
Container:	Plain red-top tube		
Transport Temp:	Refrigerated		
Turnaround Time:	Monday through Friday, Sunday; 2 days		
Method:	Lateral Flow Assay (LFA)		
Performing Lab:	Mayo Medical Laboratories #ALDEF		

Test name:	ANTI-CN-1A (NT5C1A) IBM		
EPIC ID:	LAB15532	Client ID:	2194393
CPT Code(s):	83516		
Preferred Specimen:	2 mL serum		
Container:	SST (Gold Top)		
Transport Temp:	Refrigerated		
Turnaround Time:	Set up: Varies (1-2 days per week); Report Available: 10-15 days		
Method:	Enzyme-linked immunosorbent assay (ELISA)		
Performing Lab:	Mayo Clinic Lab > LabCorp Esoterix Endocrinology; Test ID: FACN1		

Test name:	BCR-ABL1 KINASE DOMAIN MUTATION ANALYSIS		
EPIC ID:	LAB15529	Client ID:	2194391
CPT Code(s):	81170		
Preferred Specimen:	4 mL whole blood or 2 mL bone marrow		
Container:	EDTA lavender tube		
Transport Temp:	Room temperature		

Turnaround Time:	Report available: 11-15 days
Method:	Polymerase chain reaction (PCR); direct sequencing; capillary electrophoresis
Performing Lab:	LabCorp: #480510

Test name:	BETA-2 MICROGLOBULIN, RANDOM, URINE		
EPIC ID:	LAB15522	Client ID:	2194387
CPT Code(s):	82232		
Preferred Specimen:	10 mL random urine collected in a Quest Diagnostics Beta-2 Microglobulin Transport Tube		
Container:	Quest Diagnostics Beta-2 Microglobulin Transport Tube		
Note:	If the Quest Beta-2 Microglobulin Transport Tubes are not available, pH of the specimen MUST be adjusted to between 6 and 8 using 1N NaOH prior to shipping.		
Transport Temp:	Refrigerated		
Turnaround Time:	Set up: Mon-Sat; Report available: 4 days		
Method:	Immunoturbidimetric		
Performing Lab:	Quest Diagnostics, Chantilly; #4944X		

Test name:	CHROMOSOME ANALYSIS, TISSUE BIOPSIES (PRODUCTS OF CONCEPTION, SKIN)		
EPIC ID:	LAB15538	Client ID:	2194396
CPT Code(s):	88262, 88233		
Preferred Specimen:	2 to 4 mm ³ tissue, skin, products of conception, placental biopsy		
Container:	Sterile container with sterile Ringer's lactate or Hanks' balanced salt solution or transport medium provided by the cytogenetics laboratory. Do not use urine containers for shipping.		
Transport Temp:	Refrigerated		
Turnaround Time:	Report available: 11-16 days from receipt of specimen at Labcorp		
Method:	Tissue culture following enzymatic digestion of tissue		
Performing Lab:	LabCorp; # 052052		

Test name:	CYTOMEGALOVIRUS (CMV) TOTAL ANTIBODY EIA		
EPIC ID:	LAB15524	Client ID:	2194389
CPT Code(s):	86644		
Preferred Specimen:	0.5 mL serum		
Container:	Plain red no additive tube (no gel)		
Transport Temp:	Frozen		
Turnaround Time:	Report available: 2-3 days		
Method:	Enzyme immunoassays (EIA)		
Performing Lab:	Viracor; #30809		

Test name:	SNP MICROARRAY-PRODUCTS OF CONCEPTION (POC)/TISSUE (REVEAL®)		
EPIC ID:	LAB18108	Client ID:	2194394
CPT Code(s):	81229		
Preferred Specimen:	>8 mg of nonfixed tissue or products of conception (POC)/placental villus biopsy		
Container:	Sterile container containing sterile Ringer's lactate or Hanks' balanced salt solution or transport media provided by the cytogenetic laboratory; do not use urine containers for shipping.		
Transport Temp:	Room temperature or Refrigerated		
Turnaround Time:	Report available: 12-18 days from receipt of specimen at LabCorp		
Method:	Cytoscan® HD Accel platform		
Performing Lab:	LabCorp #510110		

Test name:	UDP-GLUCURONOSYLTRANSFERASE 1A1 TA REPEAT GENOTYPE, UGT1A1, VARIES		
EPIC ID:	LAB18100	Client ID:	2194390
CPT Code(s):	81350		
Preferred Specimen:	3 mL whole blood		
Container:	EDTA Lavender tube		
Transport Temp:	Room temperature		
Turnaround Time:	Set up: Mon-Fri; Report Available: 4-7 days		

Method:	Real-Time Polymerase Chain Reaction (PCR) with Allelic Discrimination Analysis
Performing Lab:	Mayo Clinic Lab; Test ID: U1A1Q

DISCONTINUED TESTS

Test name:	HELICOBACTER PYLORI UREA BREATH TEST (3-17 YRS)		
EPIC ID:	LAB12485	Client ID:	2192811
Note:	Quest no longer requires test specifically for pediatric patients. Replacement: HELICOBACTER PYLORI UREA BREATH TEST [LAB9142/2198457]		

Test name:	OMEGA-3 AND -6 FATTY ACIDS (FASTING)		
EPIC ID:	LAB14186	Client ID:	2193599
Note:	Test discontinued by reference lab. Recommended replacement OMEGACHECK [LAB14033/2193344]		

Contact: Questions or concerns should be directed to your Account Service Coordinator or HealthLab Client Services (630-933-2633)