

MARCH 2019 UPDATE B

Update Notes

Due to short notice from our referral labs regarding these updates, we were unable to provide our normal advance notice. We apologize for any inconvenience.

Update Summary		
Update Existing Test	3/8/2019	METHX - "Methsuximide as Metabolite, Serum/Plasma"
Update Existing Test	3/11/2019	MUPCR - "SureSwab(R), Mycoplasma/Ureaplasma Panel, PCR"
Update Existing Test	3/8/2019	UCTHC - "Clin Urine THC Confirm"
Update Existing Test	3/8/2019	UTHGF - "THC, URINE FORENSIC, GC/MS Confirmation (QUANTITATIVE)"
Inactivate Test With Replacement	3/11/2019	BACAQ - "Bacterial Antigen Panel" replaced by BACAP - "Bacterial Meninigitis Antigen Panel, Latex Agglutination"
Inactivate Test With Replacement	3/11/2019	FLBSB - "Beta Streptococcus Grp B Ag-Fluid" replaced by STRPB - "Streptococcus Group B Antigen, LA"
Inactivate Test With Replacement	3/11/2019	FLECO - "Escherichia Coli K-1 Ag - Fluid" replaced by MENGI - "N. meningitidis Antigens, Latex Agglutination"
Inactivate Test With Replacement	3/11/2019	FLHIB - "H. Influenza Group B Ag - Fluid" replaced by HAEIN - "Haemophilus influenzae Type B Antigen"
Inactivate Test With Replacement	3/11/2019	FLPN - "Strep. pneumoniae Antigen Detection" replaced by STPAG - "Streptococcus pneumoniae Antigen Detection, LA"
Inactivate Test With Replacement	3/8/2019	UIODQ - "lodine, 24 Hour, Urine" replaced by UIOD - "lodine, 24 Hour, Urine"
Inactivate Test With Replacement	3/8/2019	UIODR - "Iodine, Random, U" replaced by ICRUR - "Iodine/Creatinine Ratio, Random, Urine"
Inactivate Test Without Replacement	3/8/2019	FLNMN - "N. meningitidis Ag - Fluid"

LAST EDITED: 2019-03-07 PAGE 1 OF 13



MARCH 2019 UPDATE B

Update Existing Test				
Effective Date	3/8/2019			
Name	Methsuximide as M	Methsuximide as Metabolite, Serum/Plasma		
Code		METHX		
Interface Order Code	3	504930		
Legacy Code	M	ETHSUX		
Notes				
Required Testing Change	es			
Specimen Required	Draw blood in a red-top tube. Centrifuge and remove serum from cells within 2 hours of collection. Send 1.0 mL serum (0.3 mL minimum) refrigerated in a screw-capped plastic vial.			
Stability	Room temperature: 7 days; Refrigerated: 14 days; Frozen: 14 days			
Methodology	High Performance Liquid Chromatography/Tandem Mass Spectrometry			
Turnaround Time	10-12 days			
Performing Laboratory	NMS Labs			
Result Code	Name	LOINC Code	AOE/Prompt ²	
3504930	Methsuximide (Celontin)	10546-0	No	

LAST EDITED: 2019-03-07 PAGE 2 OF 13



MARCH 2019 UPDATE B

Update Existing Test		
Effective Date	3/11/2019	
Name	SureSwab(R), Mycoplasma/Ureaplasma Panel, PCR	
Code	MUPCR	
Legacy Code ¹	MUPCR	
Interface Order Code	3400019	
Notes		
Required Testing Change	es ·	
Specimen Required	Vaginal Swab: Follow instructions in the Aptima Swab Specimen Collection kit. Send refrigerated.	
Alternate Specimen	Urine: Male urine collected in an Aptima Urine Specimen Transport tube. Collect a first-catch urine in a urine cup (preservative free). Transfer 2.0 mL of urine to an Aptima Urine Specimen Transport tube within 24 hours of collection. Fluid levels should be between the black lines on the tube label. Male Urethral swab: Follow instructions in the Aptima Unisex Swab Specimen Collection kit.	
Rejection Criteria	Urine from a female patient, transport tubes with 2 swabs, transport tubes with non-Aptima swabs, transport tubes with no swab, swab in non-Aptima transport tube, urine submitted in non-Aptima transport containers.	
Stability	Room temperature: 14 days; Refrigerated: 14 days; Frozen: 30 days	
Methodology	Real-Time Polymerase Chain Reaction (PCR)	
Reference Range	Not detected	
Performed Days	Monday-Saturday	
Turnaround Time	5-7 days	
Performing Laboratory	Quest SJC	

Update Existing Test	
Effective Date	3/8/2019
Name	Clin Urine THC Confirm
Code	UCTHC
Interface Order Code	1848100
Legacy Code	UCTHC
Notes	
Required Testing Change	es established to the second of the second o
Specimen Required	Collect random urine. Mix well and send 20.0 mL urine (8.0 mL minimum) refrigerated in a screw-capped plastic urine container.

LAST EDITED: 2019-03-07 PAGE 3 OF 13



MARCH 2019 UPDATE B

Update Existing Test	
Effective Date	3/8/2019
Name	THC, URINE FORENSIC, GC/MS Confirmation (QUANTITATIVE)
Code	UTHGF
Notes	
Required Testing Change	es es
Specimen Required	Collect random urine. Mix well and send 20.0 mL urine (8.0 mL minimum) refrigerated in a screw-capped plastic container.

The second secon	Toward Control of the	
Inactivate Test With Rep		
Effective Date	3/11/2019	
	Inactivated Test	
Name	Bacterial Antigen Panel	
Code	BACAQ	
Legacy Code ¹	BACAQ	
Interface Order Code	3421300	
Notes		
	Replacement Test	
Name	Bacterial Meninigitis Antigen Panel, Latex Agglutination	
Code	BACAP	
CPT Code(s)	86403 x 5	
Notes		
Specimen Requirements		
Specimen Required	Collect CSF. Send 2.0 mL CSF (1.0 mL minimum) frozen in an IATA-approved screw-capped plastic vial.	
Alternate Specimen	Serum - 2.0 mL (1.0 mL minimum)	
Rejection Criteria	Hemolysis, lipemia, urine, other body fluids, blood culture broth	
Stability	Room temperature; Unacceptable; Refrigerated: 24 hours; Frozen: 7 days	
Performing Information		
Methodology	Latex Agglutination	
Reference Range	Not detected	
Performed Days	Monday-Sunday	
Turnaround Time	2-4 days	
Performing Laboratory	Quest SJC	
Interface Information		
Legacy Code ¹	BACAP	
Interface Order Code	3400123	

LAST EDITED: 2019-03-07 PAGE 4 OF 13



MARCH 2019 UPDATE B

Result Code	Name	LOINC Code	AOE/Prompt ²
3400124	Source	31208-2	Yes
3400126	Streptococcus, Group B Ag	20459-4	No
3400127	H. influenzae Type B Ag	21320-7	No
3400128	S. pneumoniae Ag	17652-9	No
3400129	N. meningitidis B/E.coli K1	31915-2	No
3400130	N. meningitidis A, C, Y, W135	31910-3	No

LAST EDITED: 2019-03-07 PAGE 5 OF 13



MARCH 2019 UPDATE B

Inactivate Test With Rep	placement		
Effective Date	3/11/2019		
	Inactivated Test		
Name	Beta Streptoc	occus Grp B Ag-F	·luid
Code		FLBSB	
Legacy Code ¹	F	LBSTPB	
Interface Order Code	3	503216	
Notes			
	Replacement Test		
Name	-	Group B Antiger	n, LA
Code		STRPB	
CPT Code(s)	86403		
Notes			
Specimen Requirements			
Specimen Required	Send 2.0 mL CSF (1.0 mL minimum) frozen in a	screw-capped p	lastic vial.
Alternate Specimen	Serum: 2.0 mL (0.5 mL minimum)		
Rejection Criteria	Hemolysis, lipemia, urine, other body fluids, blood culture broth		
Stability	Room temperature: Unacceptable; Refrigerated: 24 hours; Frozen: 7 days		
Performing Information			
Methodology	Latex A	Agglutination	
Reference Range	Not	detected	
Performed Days	Sunday-Saturday		
Turnaround Time	2-4 days		
Performing Laboratory	Quest SJC		
Interface Information			
Legacy Code ¹	STRPB		
Interface Order Code	3	400136	
Result Code	Name	LOINC Code	AOE/Prompt ²
3400137	Source	31208-2	Yes
3400138	Streptococcus, Group B Ag	20459-4	No

LAST EDITED: 2019-03-07 PAGE 6 OF 13



MARCH 2019 UPDATE B

Inactivate Test With Rep	lacement		
Effective Date	3/	/11/2019	
	Inactivated Test		
Name	Escherichia	Coli K-1 Ag - Flui	d
Code		FLECO	
Legacy Code ¹	ſ	FLECOLI	
Interface Order Code	3	503218	
Notes			
	Ponlacement Test		
Name	Replacement Test N. meningitidis Ant	igens. Latex Aggl	utination
Code		MENGI	
CPT Code(s)	86403 x 2		
Notes	Please Note: the new test code MENGI can als	o be used as a re	placement for FLNMN.
Specimen Requirements			
Specimen Required	Draw blood in a SST. Centrifuge, remove serum from cells and send 2.0 mL serum (0.5 mL minimum) frozen in a screw-capped plastic vial.		
Alternate Specimen	2.0 (1.0 mL minimum) CSF		
Rejection Criteria	Hemolysis, lipemia, urine, body fluids other than serum or CSF, blood culture broth		
Stability	Room temperature: Unacceptable; Refrigerated: 24 hours; Frozen: 7 days		
Performing Information			
Methodology	Latex	Agglutination	
Reference Range	No	t detected	
Performed Days	Sunday-Saturday		
Turnaround Time	2-4 days		
Performing Laboratory	Quest SJC		
Interface Information			
Legacy Code ¹	MENGI		
Interface Order Code	3400122		
Result Code	Name	LOINC Code	AOE/Prompt ²
3400118	Source	31208-2	Yes
3400119	N. meningitidis B/E.coli K1	31915-2	No
3400121	N. meningitidis Groups A, C, Y, W135	31910-3	No

LAST EDITED: 2019-03-07 PAGE 7 OF 13



MARCH 2019 UPDATE B

Inactivate Test With Rep	lacement		
Effective Date	3/11/2019		
	Inactivated Test		
Name	H. Influenza	Group B Ag - Flu	id
Code		FLHIB	
Legacy Code ¹	F	LHINFU	
Interface Order Code	3	503205	
Notes			
	Replacement Test		
Name	Haemophilus infl		ntigen
Code		HAEIN	
CPT Code(s)	86403		
Notes			
Specimen Requirements			
specimen requirements	Send 2.0 mL CSF (1.0 mL minimum) frozen in a	screw-canned n	Jastic vial
Specimen Required		sciew-capped p	rastic viai.
Alternate Specimen	Serum: 2.0 mL (0.5 mL minimum)		
Aitemate Specimen			
Rejection Criteria	Hemolysis, lipemia, urine, other body fluids, blood culture broth		
		1011 -	
Stability	Room temperature: Unacceptable; Refrigerated: 24 hours; Frozen: 7 days		
Performing Information			
Methodology	Latex A	Agglutination	
Reference Range	Not detected		
Performed Days	Sunday-Saturday		
	2-4 days		
Turnaround Time	2-4 uays		
Performing Laboratory	Quest SJC		
Interface Information			
Legacy Code ¹	HAEIN		
Interface Order Code	3400131		
Result Code	Name	LOINC Code	AOE/Prompt ²
3400132	Source	31208-2	Yes
3400133	H. influenzae Type B ag	21320-7	No

LAST EDITED: 2019-03-07 PAGE 8 OF 13



MARCH 2019 UPDATE B

Inactivate Test With Rep	placement		
Effective Date	3/	11/2019	
	Inactivated Test	·	
Name	Strep. pneumor	iae Antigen Dete	ection
Code		FLPN	
Legacy Code ¹	FL	SPNEUQ	
Interface Order Code	3	423140	
Notes			
	Replacement Test		
Name	Streptococcus pneum	_	etection, LA
Code		STPAG	
CPT Code(s)	86403		
Notes			
Specimen Requirements			
Specimen Required	Send 2.0 mL CSF (1.0 mL minimum) frozen in a screw-capped plastic vial.		
Alternate Specimen	Serum: 2.0 mL (0.5 mL minimum)		
Rejection Criteria	Hemolysis, lipemia, other body fluids, blood culture broth		
Stability	Room temperature: Unacceptable; Refrigerated: 24 hours; Frozen: 7 days		
Performing Information			
Methodology	Latex Agglutination		
Reference Range	Not detected		
Performed Days	Monday-Saturday		
Turnaround Time	3-5 days		
Performing Laboratory	Quest SJC		
Interface Information			
Legacy Code ¹	STPAG		
Interface Order Code	3	400139	
Result Code	Name	LOINC Code	AOE/Prompt ²
3400146	Specimen Source	31208-2	Yes
3400147	Streptocuccus pneumoniae Ag	17652-9	No

LAST EDITED: 2019-03-07 PAGE 9 OF 13



MARCH 2019 UPDATE B

Inactivate Test With Rep	lacement	
Effective Date	3/8/2019	
	Inactivated Test	
Name	lodine, 24 Hour, Urine	
Code	UIODQ	
Legacy Code ¹	UIODMA	
Interface Order Code	3802880	
Notes		
	Replacement Test	
Name	Iodine, 24 Hour, Urine	
Code	UIOD	
CPT Code(s)	83789	
Notes		
pecimen Requirements		
Specimen Required	Collect 24 hours urine, refrigerate during collection. Mix well and send 10.0 mL urine (1.0 mL minimum) refrigerated in a screw-capped plastic urine container. Patient Preparation: High concentrations of gadolinium and iodine are known to interfere with most metals tests. If gadolinium - or iodine-containing contrast media has been administered, a specimen should not be collected for 96 hours. If this test is used in conjunction with the (131)I uptake test, then specimen collection should begin immediately after the dose of (131)I is given (ie, the patient should void and discard urine just prior to the (131)I, and all subsequent urine should be collected for the next 24 hours). The last void should be included in the collection.	
Alternate Specimen	Urine preserved with 50% acetic acid	
Stability	Room temperature: 146 days; refrigerated: 146 days; Frozen: 146 days	
Performing Information		
Methodology	Inductively Coupled Plasma/Mass Spectrometry	
Reference Range	lodine, 24 hour urine: 0-17 years: Not Established >=18 years: 75-851 mcg/24 hour	
Performed Days	Monday, Wednesday, Friday	
Turnaround Time	3-5 days	
Performing Laboratory	Mayo Medical Laboratories	
nterface Information		
Legacy Code ¹	UIOD	
Interface Order Code	3800004	
Result Code	Name LOINC Code AOE/Prompt ²	

LAST EDITED: 2019-03-07 PAGE 10 OF 13



MARCH 2019 UPDATE B

3800005	Iodine, 24 Hour, Urine	2492-7	No
3800006	Collection Duration	13362-9	Yes
3800007	Urine Volume	3167-4	Yes

LAST EDITED: 2019-03-07 PAGE 11 OF 13



MARCH 2019 UPDATE B

Inactivate Test With Rep	placement					
Effective Date	3/8/2019					
	Inactivated Test					
Name	lodine, Random, U					
Code	UIODR					
Legacy Code ¹	URIODM					
Interface Order Code	3805320					
Notes						
Replacement Test						
Name	Iodine/Creatinine Ratio, Random, Urine					
Code	ICRUR					
CPT Code(s)	83789, 82570					
Notes						
Specimen Requirements						
Specimen Required	Collect random urine. Send 3.0 mL urine aliquot (1.0 mL minimum) refrigerated in a screw-capped plastic vial. Patient Preparation: High concentrations of gadolinium and iodine are known to interfere with most metals tests. If either gadolinium- or iodine-containing contrast media has been administered, a specimen should not be collected for 96 hours.					
Stability	Room temperature: 30 days; Refrigerated: 30 days; Frozen: 30 days					
Performing Information						
Methodology	Inductively Coupled Plasma-Mass Spectrometry (ICP-MS), Enzymatic Colorimetric Assay					
Reference Range	0-17 years: Not established >= 18 years: <584 mcg/g creatinine					
Performed Days	Monday-Friday					
Turnaround Time	3-5 days					
Performing Laboratory	Mayo Medical Laboratories					
Interface Information						
Legacy Code ¹	ICRUR					
Interface Order Code	3800001					
Result Code	Name	LOINC Code	AOE/Prompt ²			
3800002	Iodine/Creatinine Ratio, Urine	55928-6	No			
3800003	Creatinine Concentration	2161-8	No			

LAST EDITED: 2019-03-07 PAGE 12 OF 13



MARCH 2019 UPDATE B

Inactivate Test Without Replacement			
Effective Date	3/8/2019		
Name	N. meningitidis Ag - Fluid		
Code	FLNMN		
Legacy Code	FLNMENI		
Interface Code	3503219		
Notes	Suggested replacement test: MENGI – N. meningitides Antigens, Latex Agglutination.		

LAST EDITED: 2019-03-07 PAGE 13 OF 13