



NEW TESTS - Please update your EMR catalog with those appropriate to your practice

	New Test	Effective: 12/06/2021								
	Test Code	Test Name	Mnemonic	Category/Type						
	6016458	CMV Qualitative PCR Urine	CMV Qual PCR Ur	Group	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
Г					5000-5	6016578	CMV Qual PCR Ur	CMV Qualitative PCR Urine	By Report	Free Text
Ic	PT- 87496	Collect: 1ml (0.5ml) urine in sterile container		Promnt	31208-2	6016558	CMV Qual Spec	CMV Qual Specimen	By Report	Free Tevt

Also acceptable: Ocular fluid, BAL, or tissue Note: Tissue specimens MUST be submitted in a sterile container and frozen

immediately after collection: Transport Temp: Frozen

Stabilities:

Urine/Ocular Fluid: Ambient-8 hrs; Refrigerated-72 hrs; Frozen-3 months Tissue: Ambient/Refrigerated-Unacceptable; Frozen- 3 months

Method: Qualitative PCR

Set-up: Sun-Sat TAT: 1-3 days after set-up

New Test	Effective: 12/06/2021								
Test Code	Test Name	Mnemonic	Category/Type						
9102588	HIV1 Drug Resistance NGS	HIV1 Drug Resist	Group	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
	•		-	80689-3	9102598	HIV1 DrugResist	HIV1 Drug Resistance	By Report	Free Text
CPT: 87900	Collect: Lavender (FDTA) or PST			11502-2	9102678	FERHIV1 DrugResist	EER HIV1 Drug Resistance NGS	By Report	Free Text

CPT: 87900, Collect: Lavender (EDTA) or PST

87901, 87906 Specimen Prep: Separate plasma from cells within

24 hours of collection. Submit 2.5mL (1.5mL)

plasma in pour off tube frozen. Storage/Transport Temp: Frozen

Unacceptable: Serum; Heparinized specimens

Remarks: Please submit most recent viral load and test date, if available.

This test may be unsuccessful if plasma HIV1 RNA viral load is less

than 500 copies per mL of plasma.

No other test changes

Stability: After separation from cells: Ambient: 24 hours; Refrigerated: 72 hours; Frozen: 3 months

Method: Massively Parallel Sequencing
Set-up: Sun-Sat TAT: 4-10 days after set-up

MODIFICATION TESTS - Please update your EMR catalog with those appropriate to your practice

Modify Test	odify Test Effective: 11/15/2021 - Please update your EMR catalog with those appropriate to your practice -											
Test Code	Code Test Name Mnemonic Category/Type											
9101850	Calculi (STONE) Analysis	STONE ANY	Group	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type			
				3154-2	3801950	Calculi Mass	Calculi Mass	No Change	No Change			
	Two result components have been removed		Remove	N/A	3808125	Calculi Number	Calculi Number	No Change	No Change			
	No other test changes		Remove	N/A	3808175	Calculi Size	Calculi Size	No Change	No Change			
				14618-3	3808225	Calculi Desc	Calculi Description	No Change	No Change			
				9795-6	3800000	Calculi Comp	Calculi Composition	No Change	No Change			

Modify Test	Modify Test Effective : 11/15/2021 - Please update your EMR catalog with those appropriate to your practice -										
Test Code	Test Name	Mnemonic	Category/Type								
3657650	Felbamate Level	FELBAMATE	Detail	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type		
	<u> </u>			6899-9	3657650	Felbamate Lvl	Felbamate Level	See below	Numeric		
	Reference ranges have been undated				-	-		Therapeutic: 1.0-10.0 ug/mL			





Modify Test	Effective: 11/15/2021		- Please update y	our EMR cata	log with thos	se appropriate to your pro	actice -		
Test Code	Test Name	Mnemonic	Category/Type						
3666950	Lacosamide Level	LACOSAMIDE	Detail	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
	•			59297-2	3666950	Lacosam Lvl	Lacosamide Level	See below	Numeric
	Toxic reference range has been updated							Therapeutic: 30-60 ug/mL	
	No other test changes							Toxic: >= 100 ug/mL	
8.4 - 415 - T4	Effective 44 (22 (2024		Diameter de la constante de la	FA4D	la accedata da ac		- Attac		
	Effective: 11/22/2021	Mnemonic		our EMR cata	log with thos	se appropriate to your pro	actice -		
Test Code 6900521	Test Name MRSA DNA Screen	MRSA DNA	Category/Type Detail	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
0300321	INITIA DITA SCIECTI	WINDA DIVA	Detail	35492-8	6900525	MRSA DNA	MRSA DNA	Not Detected	Alpha
	Change in Prompt Code	Remove	6900522	33.132.0	6900522	Source -Q	Source -Q	Not Beteeted	
		Add New	6900528		6900528	Source - Q5	Specimen Source		
	No other test changes				!		.	-	•
Modify Test	Effective: 12/13/21		- Please update y	our EMR cata	log with thos	se appropriate to your pro	actice -		
Test Code	Test Name	Mnemonic	Category/Type						
3618875	Estrogens Fractionated	ESTROG FRA	Group	LOINC	Result Code		Result Name	Reference Range UOM	Result Type
				2258-2	3605650	Estrone Level	Estrone Lvl	See below	Numeric
	Reference ranges have been updated			35384-7	4182373	Estradiol, LC/MS/MS	Estradiol, LC/MS/MS	See below	Numeric
	No other test changes			2251-7	4182377	Estriol, LC/MS/MS, Serum	Estriol, LC/MS/MS, Serum	See below	Numeric
							Age	Gender	Ref Range
							> or = 18	Male	< or = 29 pg/mL
							> or = 18	Female - Follicular Phase	39-375 pg/mL
							> or = 18	Female - Luteal Phase	48-440 pg/mL
							> or = 18	Female - Postmenopausal	< or = 10 pg/mL
							<1 year	Not established	
							1-9 years	Male	< or = 4 pg/mL
							1-9 years	Female	< or = 16 pg/mL
							10-11years	Male	< or = 12 pg/mL
							10-11years	Female	< or = 65 pg/mL
							12-14years	Male	< or = 24 pg/mL
							12-14years 15-17years	Female Male	< or = 142 pg/mL
							15-17years 15-17years	Female	< or = 31 pg/mL < or = 283 pg/mL
							13-17 years	Terriale	101 = 203 pg/IIIE
Modify Test	Effective: 12/13/21		- Please update y	our EMR cata	log with thos	se appropriate to your pro	actice -		
Test Code	Test Name	Mnemonic	Category/Type						
3600375	Estradiol Ultra Sensitive	ULTR ESTRD	Detail	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
				35384-7	3600375	Estrone Level	Estradiol Ultra	See below	Numeric
	Reference ranges have been updated								_
	No other test changes						Age	Gender	Ref Range
							> or = 18	Male	< or = 29 pg/mL
							> or = 18 > or = 18	Female - Follicular Phase	39-375 pg/mL 48-440 pg/mL
							> or = 18 > or = 18	Female - Luteal Phase Female - Postmenopausal	48-440 pg/mL < or = 10 pg/mL
							<1 year	Not established	< 01 = 10 pg/1112
							1-9 years	Male	< or = 4 pg/mL
							1-9 years	Female	< or = 16 pg/mL
							10-11years	Male	< or = 12 pg/mL
							10-11years	Female	< or = 65 pg/mL
							12-14years	Male	< or = 24 pg/mL
							12-14years	Female	< or = 142 pg/mL
							15-17years	Male	< or = 31 pg/mL
							15-17years	Female	< or = 283 pg/mL



WITHIN 48 of collection.

Method: Giemsa Band

Set-up: Sun-Sat TAT: 14-28 days after set-

Stability: Ambient-48 hours; Refrigerated- 48 hours; Frozen- Unacceptable



Miles Mile										
	Modify Test	Effective: 12/13/21		- Please update y	our EMR cata	log with thos	se appropriate to your pro	actice -		
Reference ranges have been updated 249-04 2006-043 Control free Control free See below See below 1249-14 2006-053 Control free Control free See below See below 1249-14 2006-053 Control free Control free See below 1249-14 2006-053 Control free Control free See below 1249-14 2006-053 Control free Control free See below 1249-14 2006-053 Control free See below 1249-14 2006-053 Control free See below 1249-14 Control f	Test Code	Test Name	Mnemonic	Category/Type						
Reference ranges have been updated See Delow	2006547	Estradiol Free and Total	ESTRAD F/T	Group	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Typ
No other test changes				•	2240-0	2006643	Estradiol Free	Estradiol Free	See below	Numeric
Revolt Name		Reference ranges have been updated			2243-4	2006475	Estradiol Lvl	Estradiol Level	See below	Numeric
Female Forticular Stage		No other test changes						•		
							Result Name	Age	Gender	Ref Rang
Femile Politherophosal							Estradiol, Free		Female Follicular Stage	0.43-5.03 pg
Section Sect									Female Luteal Stage	0.40-5.55 pg
									Female Postmenopausal	< or = 0.38 p
								> or = 18	Male	< or = 0.45 p
1.0 1.0							Estradiol, Ultrasensitive	> or = 18	Male	< or = 29 pg
Section Sect								> or = 18	Female - Follicular Phase	39-375 pg
1-1 1-2								> or = 18	Female - Luteal Phase	48-440 pg/
1-9 years Male 1-9 years Female 1-19 years Female 1-19 years Female 1-19 years Male								> or = 18	Female - PostmenopausalPhase	< or = 10 pg
1-9 years								<1 year		Not establis
Male 10-11years Female 12-14years Male 13-17years Ma								1-9 years	Male	< or = 4 pg
10-13-years Female								1-9 years	Female	< or = 16 p
12-3 Ayears Female								10-11years	Male	< or = 12 pg
12-14years Fernale 15-17years Male								10-11years	Female	< or = 65 pg
odify Test								12-14years	Male	< or = 24 p
Second Test Name Minemonic Category/Type Minemonic Min								12-14years	Female	< or = 142 p
- Please update your EMR cotalog with those appropriate to your proctice - Test Name Minemonic Category/Type 5006425 HIV-1 Integrase Genotype HIV-1 INT GENO Group LOINC Result Code Minemonic Result Name Reference Range UOM On enew result component has been added No other test changes Piece								15-17years	Male	< or = 31 p
Test Code Test Name Mnemonic Category/Type HIV-1 Integrase Genotype HIV-1 Integrated HIV-1 Integrat								15-17years	Female	< or = 283 p
HIV-1 Integrase Genotype HIV-1 Integral Load Collected HIV-1 Integrate Genotype HIV-1 Integral Load Collected to Be Resport Provided to Genotype Hive Evaluation HIV-1 Integrate Genotype HIV-1 Integral Load Collected to Be Resistance HIV-1 Integrate Genotype HIV-1 Integrate Genotype HIV-1 Integrase Genotype HIV-1 Integra			Mnemonic		<mark>our EMR cata</mark>	log with thos	se appropriate to your pro	actice -		
One new result component has been added No other test changes N/A N/A N/A Date Viral Load D					LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Ty
One new result component has been added No other test changes N/A N/A Date Viral Load Date Viral Load Collected By Report										Free Tex
No other test changes 72525-9 6006431 HIV Raltegr Rx Raltegravir Resistance By Report		One new result component has been added								Free Tex
72526-7 6006433 HIV Elvitegr Rx Elvitegravir Resistance By Report 72857-6 6006435 HIV Dolutegr Rx Dolutegravir Resistance By Report 90080-3 6908679 HIV Dolutegr Rx Bictegravir Resistance By Report New N/A 6907933 HIV Cabotegr Rx Cabotegravir Resistance By Report New N/A 6907933 HIV Cabotegr Rx Cabotegravir Resistance By Report 101016/J Fest Effective: 12/20/2021 - Please update your EMR catalog with those appropriate to your practice - Test Code Test Name Mnemonic Category/Type 1011350 Chromosome Analysis - Products of Conception CHROMO TX Group LOINC Result Code Mnemonic Result Name 188262, Three test components have been removed Staff Composition on the staff Composition Staff Compos		•								Free Te
72857-6 6006435 HIV Dolutegr Rx Dolutegravir Resistance By Report 90080-3 6908679 HIV Bictegr Rx Bictegravir Resistance By Report New N/A 6907933 HIV Cabotegr Rx Cabotegravir Resistance By Report New N/A 6907933 HIV Cabotegr Rx Cabotegravir Resistance Please update your EMR catalog with those appropriate to your practice - Test Code Test Name Mnemonic Category/Type 101350 Chromosome Analysis - Products of Conception CHROMO TX Group LOINC Result Code Mnemonic Regience Range UOM N/A 0101365 Chromo POC Tx Chromosome Study POC Tissue By Report 188262, Three test components have been removed Remove HAA N/A Diagnosis Diagnosis By Report 188263 One new test component has been added Remove N/A N/A Physician Referring Physician For Chromo By Report 188264 Remove N/A N/A Physician Referring Physician For Chromo By Report 188265 Specimen: DO NOT PREZEZ. DO NOT PLACE IN FORMALIN. Transport products of conception								<u> </u>		Free Tex
Section Sect							 			Free Te
New N/A 6907933 HIV Cabotegr Rx Cabotegravir Resistance By Report Foldify Test Effective : 12/20/2021										Free Tex
Feed				New	N/A			Cabotegravir Resistance		Free Tex
Test Code Test Name Mnemonic Category/Type 0113500 Chromosome Analysis - Products of Conception CHROMO TX Group LOINC Result Code Mnemonic Result Name Reference Range UOM 1. 88262, Three test componenets have been removed Remove Assistance of the component has been added Remove N/A N/A Physician Referring Physician For Chromosome Analysis POC BER Chromosome Analysis POC BER Chromosome Analysis POC BER Chromosome Analysis POC Remove Assistance of the component Remove Remov								1	, , ,	
Test Code Test Name Mnemonic Category/Type 0113500 Chromosome Analysis - Products of Conception CHROMO TX Group LOINC Result Code Mnemonic Result Name Reference Range UOM T. 88262, Three test componenets have been removed Remove Remove A8319-7 N/A Diagnosis Diagno	Nodify Test	Effective: 12/20/2021		- Please update y	our EMR cata	log with thos	se appropriate to your pro	actice -		
CHROMO TX Group LOINC Result Code Mnemonic Result Name Reference Range UOM N/A O101365 Chromo POC Tx Chromosome Study POC Tissue By Report Remove N/A N/A Physician Reference Range UOM Remove N/A N/A Physician Physician for Chromo By Report Remove N/A N/A Physician Physician For Chromo By Remove Remove Remove Remove N/A N/A Physician Physician Physician For Chromo By Remove R			Mnemonic							
IT: 88262, Three test components have been removed Remove A8819-7 N/A Dlagnosis Dlagnosis By Report Physician For Chromosome Study POC Tissue By Report Physician For Chromosome Study POC By Report Physician For Chromosome Study Po	0113500	Chromosome Analysis - Products of Conception	CHROMO TX		LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Ty
Three test components have been removed Remove 48819-7 N/A Diagnosis Diagnosis Diagnosis By Report Remove N/A N/A Physician Referring Physician for Chromo By Report Collect: Tissue in plain RPMI, Hanks solution, sterile saline, or ringers. Also acceptable: Umbilical cord and achilles tendon Specimen: DO NOT FREEZE. DO NOT PLACE IN FORMALIN. Transport products of conception				•	N/A			Chromosome Study POC Tissue		Free Tex
One new test component has been added Remove Remove N/A N/A Physician Referring Physician for Chromo By Report Remove N/A N/A Phone # Physician Phone # for Chromo By Report Remove N/A N/A Phone # Physician Phone # for Chromo By Report Remove N/A N/A Phone # Physician Phone # for Chromo By Report Remove N/A N/A Phone # Physician Phone # for Chromo By Report Remove N/A N/A Phone # Physician Phone # for Chromo By Report Remove N/A N/A Phone # Physician Phone # for Chromo By Report Remove N/A N/A Phone # Physician For Chromo By Report Remove N/A N/A Phone # Physician For Chromo By Report Remove N/A N/A Phone # Physician Phone # for Chromo By Report Remove N/A N/A Phone # Physician For Chromo By Report Remove N/A N/A Phone # Physician For Chromo By Report Remove N/A N/A Phone # Physician For Chromo By Report Remove N/A N/A Phone # Physician Phone # for Chromo By Report Remove N/A N/A Phone # Physician F	Г: 88262,	Three test componenets have been removed		Remove				· · · · · · · · · · · · · · · · · · ·		Free Tex
Remove N/A N/A Phone # Physician Phone # for Chromo By Report Collect: Tissue in plain RPMI, Hanks solution, sterile saline, or ringers. Also acceptable: Umbilical cord and achilles tendon Specimen: DO NOT FREEZE. DO NOT PLACE IN FORMALIN. Transport products of conception	33	One new test component has been added		Remove	N/A	N/A	Physician			Free Tex
Collect: Tissue in plain RPMI, Hanks solution, sterile saline, or ringers. Also acceptable: Umbilical cord and achilles tendon Specimen: DO NOT FREEZE. DO NOT PLACE IN FORMALIN. Transport products of conception		•			N/A	N/A	Phone #	Physician Phone # for Chromo	- ' '	Free Tex
saline, or ringers. Also acceptable: Umbilical cord and achilles tendon Specimen: DO NOT FREEZE. DO NOT PLACE IN FORMALIN. Transport products of conception		Collect: Tissue in plain RPMI, Hanks solution, sterile		Add	11526-1	6907955	EERChromosPOC	EER Chromosome Analysis POC		Free Tex
Also acceptable: Umbilical cord and achilles tendon Specimen: DO NOT FREEZE. DO NOT PLACE IN FORMALIN. Transport products of conception							•	• • • • •	A SEC.	
Specimen: DO NOT FREEZE. DO NOT PLACE IN FORMALIN. Transport products of conception		. •								
FORMALIN. Transport products of conception		· · · · · · · · · · · · · · · · · · ·								
		•								
		FORMALIN. Transport products of conception								
or ambient. SPECIMEN MUST ARRIVE AT ARUP		FORMALIN. Transport products of conception (min: 5mg) in RPMI, etc. Send specimen refrigerated								





INACTIVATED	TESTS - Please update your EMR catalog with those a	ppropriate to your practice					
INACTIVE	Effective : Immediately						
Inactive	Inactive	Inactive	Replacement II	nformation			
Test Code	Test Name	Mnemonic	•	Test Code	Mnemonic	Test Name	
5000475	Properdin Factor B (C3 Proactivator)	Factor B		5002275	AH50	AH50 (Complement Activity, Alternative Pathway)	
			•				-
INACTIVE	Effective : 11/15/2021						
Inactive	Inactive	Inactive	Replacement I	nformation			
Test Code	Test Name	Mnemonic		Test Code	Mnemonic	Test Name	
6907075	Hearing Loss, Nonsyndromic Panel (GJB2) Sequencing, (GJI	HL (GJB2) Seq		N/A	N/A	N/A	
						There is no available replacement at this time	
INACTIVE	Effective : 11/15/2021						
Inactive	Inactive	Inactive	Replacement I	nformation			
Test Code	Test Name	Mnemonic		Test Code	Mnemonic	Test Name	
6905027	Hemophilia B (F9, Factor 9) Sequencing	Hemophilia B		N/A	N/A	N/A	
			•			There is no available replacement at this time	