

Please review this Live Wire before building tests.
The tests contained in this Live Wire are infrequently used tests and may not pertain to your practice. Build tests if needed.

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

New Test Effective : 3/30/2017

Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904701	17-Hydroxypregnenolone Quant, S/P	17-Hydroxypreg	Detail	6765-2	6904701	17-Hydroxypreg	17-Hydroxypregnenolone	See Below	Numeric XXXXX
<p>CPT: 84143 Patient: \$141.00 Collection: CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered. Specimen: Serum Separator Tube (Lavender, Green) Stability: After separation from cells: Room temperature: Unacceptable; Refrigerated: Unacceptable; Frozen: 6 months Setup: Mon-Fri TAT: 1-4 days</p>							<p>Age</p> <p>Premature (26-28 weeks)</p> <p>Premature (29-36 weeks)</p> <p>Full Term (1-5 months)</p> <p>6-12 months</p> <p>13-23 months</p> <p>2-4 years</p> <p>5-6 years</p> <p>7-9 years</p> <p>10-12 years</p> <p>13-15 years</p> <p>16-17 years</p> <p>18 years and older</p> <p>Tanner Stage I</p> <p>Tanner Stage II</p> <p>Tanner Stage III</p> <p>Tanner Stage IV-V</p>	<p>Female</p> <p>1219-9799 ng/dL</p> <p>346-8911 ng/dL</p> <p>229-3104 ng/dL</p> <p>less than or equal to 917ng/dL</p> <p>less than or equal to 592 ng/dL</p> <p>less than or equal to 280 ng/dL</p> <p>less than or equal to 350 ng/dL</p> <p>less than or equal to 212 ng/dL</p> <p>less than or equal to 398 ng/dL</p> <p>less than or equal to 407 ng/dL</p> <p>less than or equal to 423 ng/dL</p> <p>Less than 226 ng/dL</p> <p>less than or equal to 235 ng/dL</p> <p>less than or equal to 367 ng/dL</p> <p>less than or equal to 430 ng/dL</p> <p>less than or equal to 412 ng/dL</p>	<p>Male</p> <p>1219-9799 ng/dL</p> <p>346-8911 ng/dL</p> <p>229-3104 ng/dL</p> <p>less than or equal to 917ng/dL</p> <p>less than or equal to 592 ng/dL</p> <p>less than or equal to 249 ng/dL</p> <p>less than or equal to 319 ng/dL</p> <p>less than or equal to 187 ng/dL</p> <p>less than or equal to 392 ng/dL</p> <p>35-465 ng/dL</p> <p>32-478 ng/dL</p> <p>Less than 442 ng/dL</p> <p>less than or equal to 208 ng/dL</p> <p>less than or equal to 355 ng/dL</p> <p>less than or equal to 450 ng/dL</p> <p>35-478 ng/dL</p>

New Test Effective : 3/30/2017

Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Code	Reference Range UOM	Result Type
6904703	1p19q Deletion (Oligodendroglioma) FISH	1p19q by FISH	Detail	42634-6	6904703	1p19q Del FISH	1p19q Del FISH	By Report	Alpha
<p>CPT: 88377 Patient: \$656.00 Specimen: Sterile Container Stability: Room temperature: Indefinitely; Refrigerated: Indefinitely; Frozen: Unacceptable Setup: Mon-Fri TAT: 3-7 days</p>									

New Test Effective : 3/30/2017

Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904705	5-Flucytosine (5-FC) Level	5-Flucytosine	Detail	3639-2	6904705	5-Flucytosine	5-Flucytosine Level	See below ug/mL	Numeric XXX
<p>CPT: 80299 Patient: \$418.00 Collect Serum in Red No-Gel Tube. Aseptically remove 2 mL serum to a sterile transport container and freeze with in 2 hours of collection. Stability: Room temperature: 2 hours; Refrigerated: 24 hours; Frozen: 1 week Setup: Sun-Sat TAT: 2-3 days</p> <p>Normal peak serum concentration for 5-fluorocytosine is 30-45 µg/mL with a 2 g PO dose or 60-80 µg/mL with a 100 mg/kg/day PO dose. Trough serum concentration is not well established. Toxicity may be seen with sustained levels greater than 100 µg/mL.</p>									

New Test Effective : 3/30/2017

Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904727	Achondroplasia (FGFR3), 2 Mutations	Achondro 2 Mut	Group	38413-1	6904729	Achondroplasia	Achondroplasia	By Report	Alpha
<p>CPT: 81401 Patient: \$397.00 Collection: Do not freeze Specimen: Lavendar (Tiger, SST) Stability: Room temperature: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable Setup: Mon, Thurs TAT: 2-7 days</p>				<p>Background information for Achondroplasia (FGFR3) 2 Mutations: Characteristics: Short stature with disproportionately short arms and legs, a large head, usually normal life span and intelligence; increased risk for death in infancy from compression of spinal cord and/or upper airway obstruction. Incidence: 1:25,000 Inheritance: Autosomal dominant; 80 percent arise from de novo mutations. Penetrance: 100 percent Cause: Pathogenic FGFR3 gene mutation Clinical Sensitivity: Two mutations, c.1138G>A and c.1138G>C, in the FGFR3 gene account for greater than 99 percent of cases. Methodology: PCR and fluorescent hybridization probes. Analytical Sensitivity and Specificity: Greater than 99 percent Limitations: Mutations other than c.1138G>A and c.1138G>C will not be detected. Diagnostic errors can occur due to rare sequence variations.</p>					
					6904731	Achondro Spec	Achondro Specimen	By Report	Alpha

New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6900523	Acylcarnitine Quantitative Profile S/P	Acylcarnitine S/P	Group						
CPT: 82017 Patient: \$548.00 <i>Collection: CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.</i> Specimen: Green (Tiger, Gold, SST) Stability: After separation from cells: Room temperature: Unacceptable; Refrigerated: 12 hours; Frozen: 1 month (avoid repeated freeze/thaw cycles) Setup: Tues, Thurs, Sat TAT: 2-7 days				39001-3	6900583	Acylcarnitines	Acylcarnitines		Free Text
				46252-3	6900581	C5OH 3OH Isoval	C5OH 3OH Isoval	umol/L	Numeric XXXX.XX
				30191-1	6900585	C2 Acetyl	C2 Acetyl	umol/L	Numeric XXXX.XX
				30551-6	6900587	C3 Propionyl	C3 Propionyl	umol/L	Numeric XXXX.XX
				35655-0	6900589	C4 Iso-/Butyryl	C4 Iso-/Butyryl	umol/L	Numeric XXXX.XX
				30531-8	6900588	C5, Isoval/2Meb	C5, Isovaleryl/2Mebutyryl	umol/L	Numeric XXXX.XX
				30349-5	6900591	C5-DC Glutaryl	C5-DC Glutaryl	umol/L	Numeric XXXX.XX
				30358-6	6900593	C6 Hexanoyl	C6 Hexanoyl	umol/L	Numeric XXXX.XX
				30540-9	6900595	C8 Octanoyl	C8 Octanoyl	umol/L	Numeric XXXX.XX
				30541-7	6900597	C8:1 Octenoyl	C8:1 Octenoyl	umol/L	Numeric XXXX.XX
				30327-1	6900599	C10 Decanoyl	C10 Decanoyl	umol/L	Numeric XXXX.XX
				30328-9	6900601	C10:1 Decenoyl	C10:1 Decenoyl	umol/L	Numeric XXXX.XX
				30331-3	6900603	C12 Dodecanoyl	C12 Dodecanoyl	umol/L	Numeric XXXX.XX
				30332-1	6900605	C12:1 Dodecenoy	C12:1 Dodecenoy	umol/L	Numeric XXXX.XX
				30233-1	6900607	C12OH 3OH-Dodec	C12OH 3OH-Dodec	umol/L	Numeric XXXX.XX
				30565-6	6900609	C14 Tetradecan	C14 Tetradecan	umol/L	Numeric XXXX.XX
				30566-4	6900611	C14:1 Tetradec	C14:1 Tetradec	umol/L	Numeric XXXX.XX
				30564-9	6900613	C14:2 Tetradeca	C14:2 Tetradeca	umol/L	Numeric XXXX.XX
				30238-0	6900615	C14-OH 3OH-Tetr	C14-OH 3OH-Tetr	umol/L	Numeric XXXX.XX
				30190-3	6900617	C14:1OH 3OH-Tet	C14:1OH 3OH-Tet	umol/L	Numeric XXXX.XX
				30356-0	6900619	C16 Palmitoyl	C16 Palmitoyl	umol/L	Numeric XXXX.XX
				30357-8	6900621	C16:1 Palmitole	C16:1 Palmitole	umol/L	Numeric XXXX.XX
				30234-9	6900623	C16OH 3OH-Palmi	C16OH 3OH-Palmi	umol/L	Numeric XXXX.XX
				30235-6	6900625	C16:1OH 3OHPalm	C16:1OH 3OHPalm	umol/L	Numeric XXXX.XX
				30560-7	6900627	C18 Stearoyl	C18 Stearoyl	umol/L	Numeric XXXX.XX
			30542-5	6900629	C18:1 Oleyl	C18:1 Oleyl	umol/L	Numeric XXXX.XX	
			30534-2	6900631	C18:2 Linoleyl	C18:2 Linoleyl	umol/L	Numeric XXXX.XX	
			35656-8	6900633	C18OH 3OH-Stear	C18OH 3OH-Stear	umol/L	Numeric XXXX.XX	
			30312-3	6900635	C18:1OH 3OH-Ole	C18:1OH 3OH-Ole	umol/L	Numeric XXXX.XX	
			30237-2	6900637	C18:2OH 3OH-Lin	C18:2OH 3OH-Lin	umol/L	Numeric XXXX.XX	
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904899	Adenosine Deaminase, Pericardial Fluid	Adeno Deam Peri	Detail	49759-4	6904899	Adeno Deam Peri	Adenosine Deaminase, Pericardial Fluid	0.0-11.3 U/L	Numeric XXX.X
CPT: 84311 Patient: \$145.00 <i>Collection: Pericardial Fluid. Centrifuge specimen at room temperature. Transfer 0.3 mL fluid to a standard transport tube and freeze.</i> Specimen: Sterile Container Stability: Room temperature: 2 hours; Refrigerated: 7 days; Frozen: 30 days Setup: Sun, Tues, Thurs TAT: 1-4 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904737	Adenosine Deaminase, RBC	Adeno Deam RBC	Detail	47549-1	6904737	Adeno Deam RBC	Adeno Deam RBC	400-900 mU/g Hb	Numeric XXXXX
CPT: 84311 Patient: \$249.00 <i>Collection: Do not freeze. Transport 1 mL whole blood.</i> Specimen: Lavender (Green) Stability: Room temperature: 15 days; Refrigerated: 15 days; Frozen: Unacceptable Setup: Sun, Tues, Thurs TAT: 1-4 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6905621	Adenovirus DNA, Qual RT-PCR, Stool	Adenovirus DNA Stool	Group						
CPT: 87798 Patient: \$380.00 <i>Collection: Frozen</i> Specimen: Sterile Container Stability: Frozen 30 days Setup: Daily TAT: 3-4 days			Prompt	39528-5	6905645	ADENOVIRUS DNA	ADENOVIRUS DNA	Not detected	Alpha
				31208-2	6905643	SOURCE AdenoDNA	SOURCE Adenovirus DNA		
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904735	Adiponectin Level	Adiponectin	Detail	47828-9	6904735	Adiponectin Lvl	Adiponectin Level	see Below	Numeric XX
CPT: 83520 Patient: \$265.00 <i>Collection: Transfer 0.5 mL serum to a Standard Transport Tube. (Min: 0.1 mL)</i> Specimen: Gold (Tiger, SST, Red No Gel) Stability: After separation from cells: Room temperature: 8 hours; Refrigerated: 1 week; Frozen: 1 month Setup: Wed TAT: 1-8 days							Mass	Males	Females
							Less than 25 kg/m ²	4-26 µg/mL	5-37 µg/mL
							25-30 kg/m ²	4-20 µg/mL	5-28 µg/mL
							Greater than 30 kg/m ²	2-20 µg/mL	4-22 µg/mL

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Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904741	Alpha-1-Microglobulin, Urine	Alpha-1-Microgl Ur	Detail	31151-4	6904741	A-1-Microglob U	Alpha-1-Microglobulin, Urine	0.0-1.2 mg/dL	Numeric XX.X
CPT: 83520 <i>Collection: 24-hour urine. Specimen must be refrigerated during collection.</i> Patient: \$265.00 Specimen: Urine Cup Stability: Room temperature: 8 hours; Refrigerated: 8 days; Frozen: Unacceptable Setup: Wed, Sat TAT: 1-5 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904743	Alpha-Galactosidase, Serum (Fabry Disease)	Alpha-Galactos	Group						
CPT: 82657 <i>Collection: Transfer 2 mL serum to a Standard Transport Tube. (Min: 0.2 mL)</i> Patient: \$455.00 Specimen: Gold (Tiger, SST, Red No Gel) Stability: Room temperature: Unacceptable; Refrigerated: 24 hours; Frozen: 2 weeks Setup: varies TAT: 15-22 days				59462-2	6904745	A-Galactos Int	Alpha-Galactosidase, Interpretation	By Report	Alpha
				59465-5	6904747	A-Galactos Rev	Alpha-Galactosidase, Review	By Report	numeric
				1813-5	6904749	A-Galactosidase	Alpha-Galactosidase, Serum	By Report	numeric
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904751	Alpha-Globin (HBA1 & HBA2) Deletion/Duplication	Alpha-Globin	Group						
CPT: 81404 <i>Collection: 3 mL whole blood. (Min: 2 mL)</i> Patient: \$564.00 Specimen: Lavendar (Yellow ACD) Stability: Room temperature: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable Setup: Varies TAT: Within 14 days					6904753	Alpha Globin Sp	Alpha Globin (HBA1/2) DelDup Specimen	By Report	Alpha
					6904755	Alpha Globin In	Alpha Globin (HBA1/2) DelDup Interp	By Report	Alpha
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6905623	Amoxicillin Level, LSMSMS	Amox Lvl	Detail	3344-9	6905647	Amoxicillin	AMOXICILLIN, LC/MS/MS	By Report	numeric
CPT: 80299 <i>Collection: Specimens collected just before or within 15 minutes of the next antibiotic dose represent the trough level.</i> Patient: \$183.00 Specimens obtained within 15-30 minutes after the end of IV infusion, or 45-60 minutes after an im injection, or 90 minutes after oral intake represent the peak level. Specimen: Red No Gel Stability: Room Temperature: 72 hours; Refrigerated: 14 days; Frozen: 14 days Setup: Wed, Sat TAT: 2-6 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904707	Amylase Level (CSF)	Amylase CSF	Group						
CPT: 82150 <i>Collection: CSF</i> Patient: \$72.00 Specimen: CSF tube Stability: Room temperature: 1 week; Refrigerated: 1 month; Frozen: 1 month Setup: Sun-Sat TAT: 1-2 days				1795-4	6904709	Amylase Body Fl	Amylase Body Fluid	U/L	Numeric XXXXX
				31208-2	6904711	Amylase BF Src	Amylase BF Source:		
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904739	Antimony, Whole Blood	Antimony Lvl WB	Detail	5578-0	6904739	Antimony Lvl WB	Antimony Lvl WB	0-6 µg/L	Numeric XXX
CPT: 83018 <i>Collection: Diet, medication, and nutritional supplements may introduce interfering substances.</i> Patient: \$118.00 Patient should be encouraged to discontinue nutritional supplements, vitamins, minerals, and non-essential over-the-counter medications (upon the advice of their physician). Specimen: Royal Blue EDTA Stability: If the specimen is drawn and stored in the appropriate container, the trace element values do not change with time. Setup: Mon, Wed, Fri TAT: 1-5 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
5500553	Apple Food IgG	Apple Food IgG	Detail		5500553	Apple Food IgG	Apple Food IgG	See Below	Numeric XXX.X
CPT: 86001 <i>Collection: Centrifuge and transfer 0.5 mL serum into a transfer tube.</i> Patient: \$52.40 Specimen: Gold (Tiger, SST) Stability: 1 week Room temperature, 4 weeks refrigerated; freeze for storage greater than 4 weeks Setup: Mon-Fri TAT: 3 days								Reference Ranges vary between IgG allergens Lower Limit of Quantitation 2.0 mcg/mL of IgG Upper Limit of Quantitation 200.0 mcg/mL of IgG	

New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904767	Arbovirus Antibodies, IgG and IgM, Serum	Arbovirus Ab IgG/IgM	Group						
CPT: 86651, 86652, 86653, 86654, 86789, 86788 Patient: \$1,133.00 Specimen: Gold (Tiger, SST, Red No Gel) Collection: Separate serum from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to a standard transport tube. (Min: 0.2 mL) Parallel testing is preferred and convalescent specimens must be received within 30 days from receipt of acute specimens. Mark specimens plainly as "acute" or "convalescent." Stability After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year (avoid repeated freeze/thaw cycles) Setup: Tues, Fri TAT: 1-5 days				38997-3	6904769	West Nile IgG	West Nile Virus Ab, IgG, Ser	1.29 IV or less: Negative	Numeric XX.XX
				38166-5	6904771	West Nile IgM	West Nile Virus Ab, IgM, Ser	0.89 IV or less: Negative	Numeric XX.XX
				10906-6	6904773	St Louis IgG	St. Louis Encephalitis Ab, IgG, Serum	<1:16	Alpha
				10904-1	6904775	St Louis IgM	St. Louis Encephalitis Ab, IgM, Serum	<1:16	Alpha
				10896-9	6904777	Ca Enceph IgG	Calif Encephalitis Antibody IgG	<1:16	Alpha
				6957-5	6904779	Ca Enceph IgM	California Encephalitis IgM	<1:16	Alpha
				10905-8	6904781	E. Equine IgG	Eastern Equine Enceph Ab, IgG	<1:16	Alpha
				10907-4	6904783	E. Equine IgM	Eastern Equine Enceph Ab, IgM	<1:16	Alpha
				10898-5	6904785	W. Equine IgG	Western Equine Enceph Ab, IgG, Serum	<1:16	Alpha
				6958-3	6904787	W. Equine IgM	Western Equine Enceph Ab, IgM, Ser	<1:16	Alpha
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904789	Arylsulfatase A, Urine	Arylsulfa A Ur	Group						
CPT: 84311 Patient: \$445.00 Collection: 24-hour urine. Do not use preservatives. Keep refrigerated during collection. Specimen: Sterile Container Stability: Room temperature: Unacceptable; Refrigerated: 2 weeks; Frozen: Unacceptable Setup: Varies TAT: 9-17 days				42726-0	6904791	Arylsulfatase A	Arylsulfatase A, 24-Hour Urine	By report	Alpha
				50595-8	6904793	Arylsulfat Intr	Arylsulfatase A - Interpretation	By report	Alpha
				59465-5	6904795	Arylsulfat Rev	Arylsulfatase A - Reviewed By	By report	Alpha
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904797	Aspergillus Galactomannan Antigen, Respiratory Spe	Asp Galacto Ag	Group						
CPT: 87305 Patient: \$357.00 Collection: Lower respiratory material by bronchoscopy (BAL ,brushings, and washings). Specimen: Sterile Container Stability: Room temperature: Unacceptable; Refrigerated: 1 week; Frozen: 1 week Setup: Sun-Sat TAT: 2-3 days					6904801	A Galactoman Ag	Aspergillus Galactomannan Antigen, BAL	Negative	Alpha
				35383-9	5587623	Asper Index	Aspergillus Antigen Index	index	Numeric XXX.XX
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6905627	Aspirin Resistance (11-Dehydro Thromboxane B2)	Asprin Resistance	Group						
CPT: 84431, 82570 Patient: \$173.00 Collection: It is not recommended to test individuals suffering from urinary tract infections, severe liver disease, or end stage renal disease. Specimen: Urine Tube Stability: Room temperature: 7 days; Refrigerated: 14 days; Frozen: 1 week Setup: Thurs TAT: 2-3 days					6905659	11 Dehydrothr B2	11 Dehydrothromboxane B2	>1500 pg/mg creat	Numeric XXXXX
					6905657	Creatinine U.	Creatinine U. Random	see below	Numeric XXXXX
							Creatinine, Random Urine		
							</= 6 Months	2-32 mg/dL	
							7-11 Months	2-36 mg/dL	
							1-2 Years	2-128 mg/dL	
							3-8 Years	2-149 mg/dL	
							9-12 Years	2-183 mg/dL	
							>12 Years Male	20-370 mg/dL	
							>12 Years Female	20-320 mg/dL	
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6905629	Avian Influenza H5 Gene, Qualitative PCR	Avian Flu H5 Gene	Group						
CPT: 87501 Patient: \$377.00 Specimen: Sterile Container Stability: Room temperature: 48 hours; Refrigerated: 7 days; Frozen: 30 days Setup: Tues, Thurs, Sat TAT: 2-3 days					6905663	AVIAN FLU H5	AVIAN INFLUENZA H5 GENE	Not Detected	Alpha
			Prompt		6905661	SOURCE Avian	SOURCE Avian		

New Test Effective : 3/30/2017										
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type	
6904757	Azithromycin Level by HPLC, Serum or Plasma	Azithromycin Lvl	Group		6904765	Azith - Comment	Azithromycin - Comment	By report	Alpha	
CPT: 80299	Collection: Separate from Cells ASAP or within one hour of collection. CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered. Specimen: Red No Gel (Lithium Heperin Green) Stability: Room temperature: 24 hours; Refrigerated: 24 hours; Frozen: 1 month Setup: Varies TAT: 3-10 days			16420-2	6904763	Antimicrob Lvl	Antimicrobial Level - Azithromycin S/P	By report	Alpha	
Patient: \$160.00					6904759	Azith Dose Date	Azithromycin - Time/Date, Last Dose			
					6904761	Azithro - Dose	Azithromycin - Dose			
New Test Effective : 3/30/2017										
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type	
3900799	Babesia Species by PCR	Babesia PCR	Group		42641-1	Babesia sp PCR	Babesia species PCR	Not Detected	Alpha	
CPT: 87798	Collection: Transport 1 mL whole blood. Specimen: Lavender Stability: Room temperature: 24 hours; Refrigerated: 1 week; Frozen: 30 days Setup: Sun-Sat TAT: 2-4 days			47396-7	3622109	Babesia microti PCR	Babesia microti PCR	Not Detected	Alpha	
Patient: \$362.00				A negative result does not rule out the presence of PCR inhibitors in the patient specimen or test-specific nucleic acid in concentrations below the level of detection by this test.						
New Test Effective : 3/30/2017										
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type	
6904803	Baclofen Quantitative, Serum/Plasm	Baclofen Lvl	Detail	9353-4	6904803	Baclofen Lvl	Baclofen Quantitative, Serum or Plasma	By report	Alpha	
CPT: 80369	Collection: Transfer 1 mL serum or plasma to a Standard Transport Tube. (Min: 0.4 mL) Specimen: Red No Gel (Lavender) Stability: Room temperature: 2 weeks; Refrigerated: 2 weeks; Frozen: 4 months Setup: Varies TAT: 3-9 days									
Patient: \$231.00										
New Test Effective : 3/30/2017										
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type	
6900539	Bath Salts Panel, Urine	Bath Salts Ur	Detail	72795-8	6900539	Bath Salts Ur	Bath Salts Ur	Not Detected	Alpha	
CPT: 80371	Collection: Transport 1 mL urine in a Standard Transport Tube. (Min: 0.40 mL) Specimen: Urine Stability: Room temperature: 24 hours; Refrigerated: 1 week; Frozen: 1 month Setup: Varies TAT: 3-10 days									
Patient: \$178.00										
New Test Effective : 3/30/2017										
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type	
6905631	Behcet's Disease (BD) by HLA-B51 DNA Typing	Behcet's Disease	Detail		6905665	HLA-B51	HLA-B51	By report	Alpha	
CPT: 81374	Collection: 14 mL whole blood. Sample cannot be shipped on Saturday or the day before a holiday. Specimen: Lavender (Yellow-ACD, Green) Stability: Room temperature: 14 days; Refrigerated: unacceptable; Frozen Unacceptable Setup: Mon-Sat TAT: 5-7 days									
Patient: \$267.00										
New Test Effective : 3/30/2017										
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type	
5500753	Bell Pepper IgG	Bell Pepper IgG	Detail		5500753	Bell Pepper IgG	Bell Pepper IgG	See Below	Numeric XXX.X	
CPT: 86001	Collection: 0.5 mL serum Specimen: Gold (Tiger, SST) Stability: Room temperature: 1 week; Refrigerated: 4 weeks; Frozen: >4 weeks Setup: Mon-Fri TAT: 4 days								Reference Ranges vary between IgG allergens	
Patient: \$52.40									Lower Limit of Quantitation	2.0 mcg/mL of IgG
	Upper Limit of Quantitation	200.0 mcg/mL of IgG								
New Test Effective : 3/30/2017										
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type	
6904805	Biotinidase Deficiency (BTD) 5 Mutations	Biotinidase Mut	Group		6904807	BTD Specimen	BTD MUT Specimen			
CPT: 81479	Collection: Transport 3 mL whole blood. (Min: 1 mL) Specimen: Lavender (Yellow-ACD) Stability: Room temperature: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable Setup: Sun-Sat TAT: 7-10 days			Prompt	6904809	Enzyme Activity	Enzyme Activity			
Patient: \$377.00				Prompt	6904811	Symptoms	Symptoms			
				Prompt	6904813	Newborn Screen	Newborn Screen			
				Prompt	6904815	Family History	Family History			
					6904817	Biotinidase A 1	Biotinidase (BTD), Allele 1	By Report	Alpha	
					6904819	Biotinidase A 2	Biotinidase (BTD), Allele 2	By Report	Alpha	
					6904821	Biotinidase Int	Biotinidase (BTD), Interpretation	By Report	Alpha	

New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904891	Borrelia hermsii Antibody Panel, IFA	Borrelia herm Ab	Group						
CPT: 86619 Patient: \$241.00	Collection: Transfer 1 mL serum Specimen: Gold (Tiger, SST, Red No Gel) Stability: Room temperature: 1 week; Refrigerated: 2 weeks; Frozen: 1 month Setup: Varies TAT: 3-11 days			21121-9	6904893	Borr hermsi IgG	Borrelia hermsii IgG	Titer	Alpha
				21122-7	6904895	Borr hermsi IgM	Borrelia hermsii IgM	Titer	Alpha
					6904897	Borr hermsi Int	Borrelia hermsii Interpretation	By Report	Alpha
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6900547	Buprenorphine and Metabolites Quant S/P	Buprenorph S/P	Group						
CPT: 80348 Patient: \$277.00	Collection: Separate serum or plasma from cells ASAP or within 2 hours of collection Specimen: Red No Gel (Gray, Green No Gel, Lavender) Stability: After separation from cells: Room temperature: 1 week; Refrigerated: 2 weeks; Frozen: 3 years Setup: Tues, Fri TAT: 1-5 days			3413-2	6900551	Buprenorph Qt	Buprenorph Qt	<1 ng/mL	Numeric XXXX.X
				53881-9	6900549	Norbuprenorp Qt	Norbuprenorp Qt	< 1 ng/mL	Numeric XXXX.X
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904901	Bupropion (Wellbutrin , Zyban) S/P	Bupropion S/P	Group						
CPT: 80338 Patient: \$176.00	Collection: Timing of specimen collection: Pre-dose (trough) draw - At steady state concentration. Separate serum or plasma from cells ASAP or within 2 hours of collection. CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered Specimen: Red No Gel (Lavender) Stability: After separation from cells: Room temperature: Unacceptable; Refrigerated: Unacceptable; Frozen: 1 month Setup: Wed, Sat TAT: 1-5 days		Prompt		6904903	Bupropion Dose	Bupropion Dose		
			Prompt		6904905	Bupropion Route	Bupropion Route		
			Prompt		6904907	Bupropion Freq	Bupropion Dose Frequency		
			Prompt		6904909	Bupropion Draw	Bupropion Type of Draw		
				6706-6	6904911	Bupropion Lvl	Bupropion Lvl	See Below	Numeric XXX
								Therapeutic Range Toxic Level	50-100 ng/mL Greater than 400 ng/mL
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904913	Bupropion Quant, Serum/Plasma	Bupropion S/P	Detail	9356-7	6904913	Bupropion Lvl	Bupropion Level	None Det ng/mL	Numeric XXXXX
CPT: 80375 Patient: \$163.00	Collection: Recommended peak draw 40-90 minutes post dose. Specimen: Red No Gel (Lavender) Stability: Room temperature: 1 month; Refrigerated: 1 month; Frozen: 4 months Setup: Varies TAT: 3-9 days								
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904939	C difficile Cytotoxin Antibody, Serum	C diff Tox Ab Ser	Detail	33947-3	6904939	C diff Tox Ab	C difficile Cytotoxin Antibody, Serum	By Report	Alpha
CPT: 87230 Patient: \$141.00	Collection: Separate serum from cells. Transfer 2 mL serum to a Standard Transport Tube. (Min: 1 mL) Specimen: SST (Red No Gel, Gold, Tiger) Stability: Room temperature: Unacceptable; Refrigerated: 2 weeks; Frozen: 1 month Setup: Varies TAT: 3-9 days								
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904915	C3 Nephritic Factor (C3NEF)	C3NEF	Detail	38387-7	6904915	C3 Neph Fact	Complement C3 Nephritic Factor	By Report	Numeric X.XX
CPT: 86161 Patient: \$189.00	Collection: CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered. Allow blood to clot for 20 to 60 minutes. Transfer 1 mL serum to a standard transport tube and freeze immediately. (Min: 0.25 mL) Specimen: Red No Gel Stability: Room temperature: Unacceptable; Refrigerated: Unacceptable; Frozen: 1 year Setup: Varies TAT: 17-21 days								

New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6900503	C4 Binding Protein, Plasma	C4 BP, P	Detail	4503-9	6900503	C4 BP, P	C4 Binding Protein, Plasma	305-695 mg/L	Numeric XXXXX
CPT: 86329 Patient: \$143.00 <i>Collection: Ship specimen frozen on dry ice to ensure specimen integrity. Do not thaw.</i> Specimen: Blue Stability: Room temperature: Frozen Only; Refrigerated: Frozen Only; Frozen: 30 days Setup: Sun TAT: 5 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6905753	C4d Fragment	C4d Fragment	Detail		6905789	C4d Fragment	C4d Fragment	0.9-8.0 mcg/mL	Numeric XXX.X
CPT: 83520 Patient: \$93.00 <i>Collection: Frozen specimen - do not thaw</i> Specimen: Lavender Stability: Room temperature: Unacceptable; Refrigerated: 4 hours; Frozen: 14 days Setup: Tues TAT: 3 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904933	CBFB-MYH11 inv(16) Detection, Quantitative	CBFB-MYH11 inv(16)	Group		6904935	CBFB-MYH11	CBFB-MYH11 Result	By Report	Alpha
CPT: 81401 Patient: \$443.00 <i>Collection: Specimens must be received within 48 hours of collection.</i> Specimen: Lavender Stability: (Room temperature: 1 hour; Refrigerated: 48 hours; Frozen: Unacceptable) Setup: Sun-Sat TAT: 5-7days									
					6904937	CBFB-MYH11/ABL1	CBFB-MYH11/ABL1 Ratio	Ratio	Numeric XX.XXXXX
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6905757	CKR-5 Gene, DNA Mutation Analysis	CKR-5 Gene	Detail	21207-6	6905803	CKR-5 Mutation	CKR-5 Mutation Analysis	By report	Alpha
CPT: 81400 Patient: \$260.00 <i>Collection: 5 mL whole blood. Do not freeze</i> Specimen: Lavender (Yellow B, Royal Blue with EDTA, NaHep Green) Stability: Room Temperature: 8 days; Refrigerated: 8 days; Frozen: Unacceptable Setup: Wed, Sat TAT: 5-6 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6900501	CRP High Sensitivity, CSF	CRP CSF	Detail	45062-7	6900501	CRP CSF	CRP High Sensitivity, CSF	</= 0.3 mg/L	Numeric XX.X
CPT: 86141 Patient: \$96.00 <i>Collection: 1 mL Freeze and ship frozen</i> Specimen: Sterile Container Stability: Room temperature: 7 days; Refrigerated: 28 days; Frozen: 28 days Setup: Mon-Sat TAT: 1-3 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6900553	Cannabinoids (THC) Quantitative S/P	Cannabinoid S/P	Detail	8170-3	6900553	THC 11-Nor-9 Qt	Cannabinoids (THC) Quantitative	<5 ng/mL	Numeric XXX
CPT: 80349 Patient: \$277.00 <i>Collection: (Separate serum or plasma from cells ASAP or within 2 hours of collection.</i> Specimen: Gray (Red No Gel, Lavender) Stability: After separation from cells: Room temperature: 1 week; Refrigerated: 2 weeks; Frozen: 3 years Setup: Sun-Sat TAT: 1-4 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6905775	Cardio IQ Lipoprotein Fractionation, Ion Mobility	Cardio IQ	Group		54434-6	6905791	LDL Particle Nm	By report	Numeric
CPT: 83704 Patient: \$232.00 <i>Collection: Fasting preferred. Non-fasting acceptable. 1mL serum</i> Specimen: Red No Gel Stability: Room temperature: 24 hours; Refrigerated: 7 days; Frozen: 30 days Setup: Mon-Sat TAT: 2-3 days									
					17782-4	6905793	LDL Peak Size	By report	Numeric
					47213-4	6905795	LDL Pattern	By report	Alpha
					43729-3	6905797	HDL Large	By report	Numeric
					43727-7	6905799	LDL Small	By report	Numeric
						6905801	LDL Medium	By report	Numeric

New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904917	Carnitine Deficiency, (PCD) Gene Seq	Carn Def Gene	Group		6904919	PCD FGS Spec	PCD FGS Specimen		
CPT: 81405 Patient: \$1,179.00 Collection: Transport 3 mL whole blood Specimen: Lavender Stability: Room temperature: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable Setup: Varies TAT: 14-21 days					6904921	Carnitine Defic	Carnitine Deficiency (PCD) Interpretation	By Report	Alpha
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6900537	Chikungunya Virus PCR Qualitative	Chikungunya Qual	Detail		6900537	Chikungunya QI	Chikungunya QI	Not detected	Alpha
CPT: 87798 Patient: \$377.00 Collection: 0.7 mL serum Specimen: Tiger Stability: Room Temperature: 48 hours; Refrigerated: 7 days; Frozen: 30 days Setup: Tues, Thurs, Sat TAT: 2-3 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6900541	Chlamydia pneumoniae PCR	Chlam pneu PCR	Group		6900543	Source -A	Source		
CPT: 87486 Patient: \$91.00 Collection: BAL, Body Fluid; Specimen source required, Specimen: Sterile Container Stability: Room temperature: 24 hours; Refrigerated: 14 days; Frozen: 1 month. Setup: Mon, Wed, Fri TAT: 1-5 days				34645-2	6900545	C pneumo DNA	C pneumo DNA	Not Detected	Alpha
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6900747	Chlamydomphila pneumoniae IgG, IgA, IgM	Chlm pneu GAM	Group		6913-8	5585375	Chl Pneu IgG	Chlamydomphila pneumoniae IgG Antibody	<1:64
CPT: 86631, 86632 Patient: \$72.00 Collection: 1 mL serum room temperature Specimen: Tiger (Gold, SST) Stability: Room Temperature: 7 days; Refrigerated: 14 days; Frozen: 30 days Setup: Mon-Sat TAT: 1 day				6914-6	5585425	Chl Pneu IgM	Chlamydomphila pneumoniae IgM Antibody	<1:10	Alpha
				6912-0	5585400	Chl Pneu IgA	Chlamydomphila pneumoniae IgA Antibody	<1:16	Alpha
				50612-1	6900755	Chlm Pneumo Int	Chlm Pneumo Interpretation	By Report	Alpha
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904823	Clonazepam and Metabolite, Urine	Clonazepam U	Group		19402-7	6904825	Clonazepam U	By report ng/mL	Numeric XXXXX.X
CPT: 80346 Patient: \$235.00 Collection: 2 mL urine in a sterile container Specimen: Urine container Stability: Room temperature: 72 hours; Refrigerated: 14 days; Frozen: 14 days Setup: Tues, Thurs, Sat TAT: 2-4 days				28073-5	6904827	7A Clonazepam U	7A Clonazepam U	By report ng/mL	Numeric XXXXX.X
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6900757	Cocaine Metabolite S/P Quant	Cocaine S/P	Detail	3392-8	6900757	Cocaine Quant	Cocaine (Benzoyllecgonine) Quant	<20 ng/mL	Numeric XXXX
CPT: 80353 Patient: \$92.00 Collection: Separate serum or plasma from cells ASAP or within 2 hours of collection. Specimen: Gray (Red No Gel, Lavender) Stability: Room temperature: 1 week; Refrigerated: 2 weeks; Frozen: 3 years Setup: Sun-Sat TAT: 1-4 days									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904941	Coccidioides Antigen	Coccidioides Ag	Detail		6904941	Coccidioides Ag	Coccidioides Ag	By report	
CPT: 87449 Patient: \$175.00 Collection: Transfer 2 mL serum or plasma Specimen: Sterile Container, Gold, Tiger, SST, Lavender, Green, Stability: Room temperature: 24 hours; Refrigerated: 2 weeks; Frozen: Indefinite Setup: Varies TAT: 3-8 days				Note effective 5/15/2017 stability changes to Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: Indefinitely					

New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6904829	Coenzyme Q10, Total	Coenzyme Q10	Detail	27923-2	6904829	Coenzyme Q10	Coenzyme Q10	0.4-1.6 mg/L	Numeric XX.X
<p>CPT: 82542 <i>Collection: Patient should fast overnight prior to specimen collection. Patient may have water. It is not necessary to discontinue nutritional supplements prior to this test. Separate plasma or serum from cells within 1 hour of collection.</i></p> <p>Patient: \$169.00 Specimen: Green (SST, Gold, Tiger)</p> <p>Stability: After separation from cells: Room temperature: Unacceptable; Refrigerated: 3 weeks; Frozen: 1 month</p> <p>Setup: Tues, Thurs, Sat TAT: 1-5 days</p>									
New Test Effective : 3/30/2017									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6905761	Complement Component C8	Complement C8	Detail	4509-6	6905813	Complement C8	Complement C8	10.7-24.9 mg/dL	Numeric XXX.X
<p>CPT: 86160 <i>Collection: 1 mL serum</i></p> <p>Patient: \$146.00 Specimen: Red No Gel (Lavender)</p> <p>Stability: Room temperature: 7 days, Refrigerated: 14 days, Frozen: 21 days</p> <p>Setup: Mon TAT: 5 days</p>									