

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

**New Test Effective : 04/30/2018**

Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6906933	Vitamin B7 (Biotin)	Biotin	Detail	1980-2	6906933	Biotin	Vitamin B7 (Biotin)	221.0-3004.0 pg/mL	Numeric XXXXX.X
<p>CPT: 84591 Collect: serum separator tube (SST) or Plain red no-gel Clot tube            Allow specimen to clot for 30 minutes and separate from cells            Transfer 2 mL serum to an ARUP Amber Transport Tube and freeze immediately.            Protect from light.            CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.            Unacceptable Conditions: Grossly hemolyzed or lipemic specimens. Thawed specimens or specimens not protected from light.            Stability: Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 2 weeks            Setup Varies / TAT 3-8 Days</p>									

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Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
5500665	Dill (Food Allergen) IgE	Dill IgE	Detail	7280-1	5500665	Dill IgE	Dill IgE	Less than 0.10 kU/L	Numeric XXXX.XX
<p>CPT: 86003 Collect: Serum separator tube            Separate serum from cells ASAP or within 2 hours of collection            Transfer 0.25 mL serum plus 0.1 mL for each additional allergen ordered to a Standard Transport Tube. (Min: 0.25 mL plus 0.04 mL for each allergen ordered)            Storage/Transport Temperature: Refrigerated.            Unacceptable Conditions: Hemolyzed, icteric, or lipemic specimens.            Stability After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year            Setup Sun-Sat / TAT 1-2 Days</p>									

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Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
5500680	Mint (Food Allergen) IgE	Mint IgE	Detail	11190-6	5500680	Mint IgE	Mint IgE	Less than 0.10 kU/L	Numeric XXXX.XX
<p>CPT: 86003 Collect: Serum separator tube            Separate serum from cells ASAP or within 2 hours of collection            Transfer 0.25 mL serum plus 0.1 mL for each additional allergen ordered to a Standard Transport Tube. (Min: 0.25 mL plus 0.04 mL for each allergen ordered)            Storage/Transport Temperature: Refrigerated.            Unacceptable Conditions: Hemolyzed, icteric, or lipemic specimens.            Stability After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year            Setup Sun-Sat / TAT 1-2 Days</p>									

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Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6906891	KIT Mutation for GIST	KIT Mut GIST	Detail	n/a	6906891	KIT Mut GIST	KIT Mutation for GIST	By Report	Alpha
<p>CPT: 81272 AKA: KIT Mutation Analysis for Gastrointestinal Stromal Tumor (GIST)</p> <p>G0452-26 Paraffin Block Tissue (formalin-fixed, paraffin-embedded block)            or Tissue (paraffin-embedded section)            Protect Paraffin block from excessive heat by shipping in a cooled container during warm weather.            Setup Tuesday / TAT Within 7-14 day(s)</p>									

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Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type						
6906879	KIT Mutation for Melanoma	KIT Mut Melanom	Detail	n/a	6906881	KIT Mut Melanom	KIT Mutation for Melanoma	By Report	Alpha						
CPT: 81272 G0452-26 AKA: KIT Mutation Analysis for Melanoma (Exons 11, 13, and 17) Paraffin Block Tissue (formalin-fixed, paraffin-embedded block) or Tissue (paraffin-embedded section) Protect Paraffin block from excessive heat by shipping in a cooled container during warm weather. Setup Tuesday / TAT Within 7-14 day(s)															
New Test Effective : 04/30/2018															
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type						
8002477	KIT Mutation for AML	KIT Mut AML	Detail	n/a	8002477	KIT Mut AML	KIT Mutation for AML	By Report	Alpha						
CPT: 81272 G0452-26 AKA: KIT Mutation Analysis for AML (Exon 17) by NGS Collect 5mL (2mL) Whole Blood or Bone Marrow in EDTA Lavender Tube Transport Refrigerated Specimen Stability: Room temperature: 5 Days, Refrigerated: 5 days, Frozen: N/A Setup Tuesday / TAT Within 7-14 day(s)				<table border="1"> <tr> <td><b>Prompt</b></td> <td>3612135</td> <td>Spec Type T2</td> <td>Specimen Type for Tricore2</td> <td>Free Text</td> <td></td> </tr> </table>						<b>Prompt</b>	3612135	Spec Type T2	Specimen Type for Tricore2	Free Text	
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New Test Effective : 04/30/2018															
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type						
6906873	KIT Mutation for Mastocytosis	KIT Mut Masto	Detail	n/a	6906873	KIT Mut Masto	KIT Mutation for Mastocytosis	By Report	Alpha						
CPT: 81273 G0452-26 AKA: c-KIT, D816V, EXON 17 codons 816-825, KIT EXON 17 , KIT Mutation Analysis for Mastocytosis (Mast Cell Disease) (Exon 17) by NGS, Myeloproliferative Neoplasms Collect 5mL (3mL) Whole Blood or Bone Marrow in EDTA Lavender Tube or Paraffin Block Tissue (formalin-fixed, paraffin-embedded block) Transport Whole Blood or Bone Marrow Refrigerated Protect Paraffin block from excessive heat by shipping in a cooled container during warm weather. Specimen Stability: Room temperature: 5 Days, Refrigerated: 5 days, Frozen: N/A Setup Tuesday / TAT Within 7-14 day(s)				<table border="1"> <tr> <td><b>Prompt</b></td> <td>3612135</td> <td>Spec Type T2</td> <td>Specimen Type for Tricore2</td> <td>Free Text</td> <td></td> </tr> </table>						<b>Prompt</b>	3612135	Spec Type T2	Specimen Type for Tricore2	Free Text	
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New Test Effective : 04/30/2018										
Test Code	Test Name	Mnemonic	Category/Type	Careset Component Information						
6906925	MPN Molecular Profile	MPN Profile	Careset	Order Code	LOINC	Result Code	Mnemonic	Test Name	Reference Range UOM	Result Type
CPT: 81219				6906913			CALR Mut	Calreticulin Mutation Analysis		
G0452-26	Collect 6mL (2mL) Whole Blood or				n/a	6906919	CALR Mutation	CALR Mutation	By Report	Alpha
CPT: 81403	Bone Marrow in EDTA Lavender Tube			6906911			JAK2 Ex12 Mut	JAK2 exon12 Mutation Analysis		
G0452-26	Transport Refrigerated				n/a	6906917	JAK2 Ex12 Mut	JAK2 Exon 12 Mutation	By Report	Alpha
CPT: 81402	Specimen Stability: Room temperature: 5 Days,			6906915			MPL Mut	MPL Mutation Analysis		
G0452-26	Refrigerated: 5 days, Frozen: N/A				n/a	6906921	MPL Mutation	MPL Mutation	By Report	Alpha
Setup Monday and Tuesday / TAT Within 7 day(s)										
<p>If JAK2 V617F testing has already been performed, please contact the laboratory to determine if additional specimen will be required for CALR testing.</p> <p>If JAK2 V617F testing has already been performed, please contact the laboratory to determine if additional specimen will be required for JAK2 exon 12 testing.</p> <p>If JAK2 V617F testing has already been performed, please contact the laboratory to determine if additional specimen will be required for MPL mutation analysis.</p>										

New Test Effective : 04/30/2018										
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type	
6906913	Calreticulin Mutation Analysis	CALR Mut	Detail	n/a	6906919	CALR Mutation	CALR Mutation	By Report	Alpha	
CPT: 81219	AKA: CALR, Calreticulin Mut., exon9, MPN									
G0452-26	Collect 5mL (2mL) Whole Blood or Bone Marrow in EDTA Lavender Tube									
	Transport Refrigerated									
	Specimen Stability: Room temperature: 5 Days, Refrigerated: 5 days, Frozen: N/A									
	Setup Tuesday / TAT Within 1-8 day(s)									
<p>If JAK2 V617F testing has already been performed, please contact the laboratory to determine if additional specimen will be required for CALR testing.</p>										

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Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type	
6906911	JAK2 exon12 Mutation Analysis	JAK2 Ex12 Mut	Detail	n/a	6906917	JAK2 Ex12 Mut	JAK2 Exon 12 Mutation	By Report	Alpha	
CPT: 81403	AKA: Janus Tyrosine Kinase 2 Gene, Myeloproliferative Neoplasm (MPN)									
G0452-26	Collect 6mL (2mL) Whole Blood or Bone Marrow in EDTA Lavender Tube									
	Transport Refrigerated									
	Specimen Stability: Room temperature: 5 Days, Refrigerated: 5 days, Frozen: N/A									
	Setup Monday / TAT Within 7 day(s)									
<p>If JAK2 V617F testing has already been performed, please contact the laboratory to determine if additional specimen will be required for JAK2 exon 12 testing.</p>										

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Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6906915	MPL Mutation Analysis	MPL Mut	Detail	n/a	6906921	MPL Mutation	MPL Mutation	By Report	Alpha
<p>AKA: MPL exon 10, MPN, Myeloproliferative neoplasm, W515 mutations</p> <p>CPT: 81402</p> <p>G0452-26 Collect 5mL (2mL) Whole Blood or Bone Marrow in EDTA Lavender Tube            Transport Refrigerated            Specimen Stability: Room temperature: 5 Days, Refrigerated: 5 days, Frozen: N/A            Setup Tuesday / TAT Within 1-8 day(s)</p> <p>If JAK2 V617F testing has already been performed, please contact the laboratory to determine if additional specimen will be required for MPL mutation analysis.</p>									

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Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
6906949	Rifampin Serum/Plasma	Rifampin S/P	Detail	4021-2	6906955	Rifampin Level	Rifampin Level	By Report mcg/mL	Numeric XXXXXX.XX
<p>CPT: 80299</p> <p>Collect: Serum from Plain Red No-Gel Clot tube.            Also acceptable: Green (sodium heparin).            Separate from cells ASAP or within one hour of collection            Transfer 2 mL(0.5 mL) Serum or Plasma to a Standard Transport Tube and freeze immediately. CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.            Unacceptable Conditions: Severely hemolyzed or thawed specimens.            Remarks: Include drug dose amount, frequency, method and date and time of last dose prior to draw on requisition form.            Stability: Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 1 month            Setup Varies / 3-10 days</p>				<b>Prompt</b>	6906951	Rifampin Dose	Rifampin Dose	Free Text	
				<b>Prompt</b>	6906953	Rifam LastDose	Rifampin Last Dose	Free Text	
				<b>Prompt</b>	6906957	Rifamp Comment	Rifampin Comment	Free Text	
				<b>Prompt</b>	6906959	Rifampin Spec	Rifampin Spec	Free Text	

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

Modify Test Effective : Immediately - Please update your EMR catalog with those appropriate to your practice -									
Test Code	Test Name	Mnemonic	Category/Type	LOINC	Result Code	Mnemonic	Result Name	Reference Range UOM	Result Type
0804040	Oligoclonal Bands CSF	OLIGO CSF	Detail	<del>12782-9</del>	<del>0804040</del>	<del>Oligo Bands CSF</del>	<del>Oligo Bands CSF</del>		
				<i>Add New Result Code</i>	12782-9	4182151	Oligoclon Bands, CSF	No bands	Alpha
<p>CPT: 83916</p> <p><b>Due to changes at the performing reference laboratory            There is a change in the result code for this assay from 0804040 to 4182151            There is no other change, collection remains the same.</b></p> <p>Collect Both 1 mL (0.5mL) CSF submitted in a sterile screw cap container and 1 mL (0.5mL) of Serum            It is preferred that the collection date and time be the same for both CSF and serum; however, it is acceptable for them to be drawn within 48 hours of each other.            Client must be contacted when no serum is supplied to confirm the order. It is acceptable to send through CSF without Serum when client has indicated to run with serum control.            CSF must be clear. (CSF collection tube #4 preferred.) Do not centrifuge. Refrigerate CSF specimens 2-8° C in sterile, plastic CSF vial(s) and send refrigerated (cold packs) to the laboratory.            Reject Criteria: Received room temperature, Xanthochromia/RBCs/Hemolysis in CSF            Specimen Stability: Room temperature: 8 hours, Refrigerated: 5 days, Frozen: 14 days            Set up: Sun-Fri; Report Available: 4-6 days</p>									