



INTERPATH LABORATORY SERVICES

TEST CHANGES EFFECTIVE July 16TH, 2007

Please note the following test updates. Make the changes in your Interpath Service Manual if appropriate. Contact Client Services at 800-700-6891 for additional information.

<u>Test #</u>	<u>Test Name</u>	<u>Change/New Information</u>
91390	Brucella Antibodies, IgG & IgM	<p>New Test: 1mL Serum (Min 0.2 mL). Submit refrigerated. Avoid hemolysis and lipemia. If acute and convalescent samples being submitted, clearly label. Convalescent samples must be received within 30 days. Reference Ranges: IgG – 0-0.89 IV = Negative 0.90-1.10 = Equivocal 1.11 or greater = Positive IgM- 0-0.89 IV=Negative 0.90-1.69 = Equivocal 1.70 or greater = Positive</p>
91394	CMV Quantitation by PCR	<p>New Test: 1mL EDTA plasma (Min 0.8mL). Submit frozen. Avoid hemolysis. Reference Range: Less than 390 copies/mL</p>
91393	EBV Quantitation by PCR	<p>New Test 1mL Serum (Min 0.25 mL). Submit frozen. EDTA plasma or CSF also acceptable. Reference Range = Less than 2.6 log copies/mL</p>

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<u>Test #</u>	<u>Test Name</u>	<u>Change/New Information</u>
1129	Electrolytes, Urine	New Test Includes Sodium, Potassium, Chloride and Anion Gap. 5 mL Random Urine (Min 2 mL). Submit refrigerated. Units – meq/L. No reference ranges established at this time
91403	Gonococcal Antibody (Neisseria gonorrhoea Antibody)	New Test: 1 mL Serum (Min 0.5 mL). Submit refrigerated. Reference Range = < 1:8
91405	MTHFR Mutation (Methylenetetrahydrofolate Reductase Mutation Detection)	New Test: 5 mL EDTA whole blood (Min 3.0 mL). Submit refrigerated. Clotted or hemolyzed samples unacceptable. Heparin or sodium citrated whole blood also acceptable sample types.
91397	Norovirus Antigen, Stool	New Test: 1-2 gms unpreserved stool. Submit frozen in sterile container.
91398	NTX, Serum	New Test: 0.5 mL Serum (Min 0.25 mL). Do not use SST tube. Submit frozen. Avoid hemolysis. Reference Range: Males: 5.4-24.2 nM BCE Females: 6.2-19.0 nM BCE

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<u>Test #</u>	<u>Test Name</u>	<u>Change/New Information</u>
91399	Osteocalcin	<p>New Test: 0.5 mL Serum (Min 0.3 mL). Submit frozen. Avoid hemolysis. EDTA or heparinized plasma also acceptable. Reference Ranges: Males 0-9 yrs = 66-182 ng/mL 10-12 yrs = 85-232 13-15 yrs = 43-237 15-17 yrs = 43-237 Over 17 yrs = 11-50 Females 0-9 yrs = 73-206 ng/mL 10-12 yrs = 77-262 13-15 yrs = 33-222 15-17 yrs = 24-99 Over 17 yrs = 11-50</p>
91402	PLAC Test (Lipoprotein Associated Phospholipase A2*PLA2)	<p>New Test: 1 mL Serum (Min 0.2 mL). Submit frozen. Reference Range = 0-234 ng/mL</p>
91395	Pyridium Crosslinks, Urine	<p>New Test: 4 mL Urine from 1st morning void. (Min 0.8 mL). Submit frozen. Reference Range: Adult Males = 10.3-20.0 nM/mM Pre-menopausal Adult females = 15.3-33.6</p>
14157	Uticaria Panel	<p>New Test: 4 mL Serum (Min 2.5 mL). Submit refrigerated. Note: Patients taking calcineurin inhibitors should stop medication for 72 hours prior to collection and with approval of their physician Components: Anti-thyroid peroxidase IgG, Anti-thyroglobulin IgG, TSH and CU Index [Normal <10.0] See individual components for other reference intervals.</p>

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<u>Test #</u>	<u>Test Name</u>	<u>Change/New Information</u>
91001	11-Deoxycortisol	<p>New Reference Ranges: Premature Infants: 26-28 weeks = 110-1376 ng/dL 29-36 weeks = 70-455 ng/dL Term Infants: 1-5 months = 10-200 ng/dL 6-11 months = 10-156 ng/dL Gender/Age Specific: Males: 1-6 yrs = 7-210 ng/dL 7-9 yrs = < 85ng/dL 10-12 yrs = < 89 ng/dL 13-15 yrs = < 71 ng/dL 16-17 yrs = < 88 ng/dL 18 and older = < 50 ng/dL Females: 1-6 yrs = 7-210 ng/dL 7-9 yrs = < 58 ng/dL 10-12 yrs = < 74 ng/dL 13-15 yrs = < 64 ng/dL 16-17 yrs = < 47 ng/dL 18 and older = < 33 ng/dL</p>
91027	Beta 2 Glycoprotein	<p>New Reference Range and reporting units: IgG and IgM = 0-20 U</p>
3105	ESR	<p>New Reference Ranges: Male: 0-15 mm/hr Female: 0-20 mm/hr</p>
91415	Lidocaine	<p>New Test Number: replaces Test #2102 New Reference Range = 1.2-5.0 ug/mL Critical Value > 9.0 ug/mL</p>
2333	Mitochondrial Ab	<p>New Reference Range Normal = <1:20</p>
91170	Natural Killer Cell Profile	<p>Component 93565 CD8% - New Reference Range = 10-47%</p>

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<u>Test #</u>	<u>Test Name</u>	<u>Change/New Information</u>
91420	Procainamide/NAPA	<p>New Test Number: replaces Test# 2105</p> <p>Components: Procainamide test # 91422 Reference Range = 4.0-10.0 ug/mL Critical Value > 12.0 ug/mL NAPA test # 91421 Reference Range = 6.0-20.0 ug/mL Critical Value > 35.0 ug/mL</p>
91191	Protein S, Total	<p>New Reference Range Males (over age 11) = 84-134 % Females (over age 11) = 63-126 %</p>
91323	PTHr Peptide	<p>New collection requirement – Collect – Chilled 4mL EDTA tube Immediately add 0.2 cc aprotinin and mix Centrifuge, separate plasma and freeze immediately. CRITICAL FROZEN New CPT – 83159</p>
91416	Quinidine	<p>New Test Number replaces Test # 2116 Reference Range = 1.5-4.5 ug/mL Critical Value > 10.0 ug/mL</p>
2349	Smooth Muscle Ab	<p>New Reference Range Normal = <1:20</p>
91292	TNF, Alpha	<p>New specimen requirement – 1mL serum (Min 0.3 ml) freeze immediately. Plasma no longer accepted. New CPT - 83520</p>

Inactivated Tests:

- 93535 Hydrocodone
 - 93530 Morphine
 - 93555 Oxycodone
- To order these tests use Test #93580 Opiates, Serum

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