

CLIENT BULLETIN

December 7, 2007

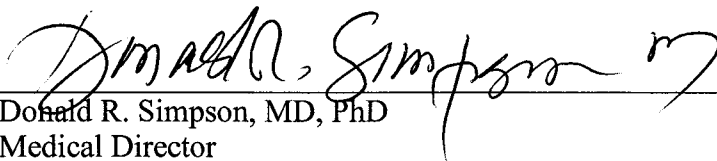
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Effective December 10, 2007, and with our continuing commitment to patient care, Pacific Toxicology is pleased to announce the addition of two new tests to our test menu: Glucose-6-Phosphate-Dehydrogenase (G6PD) and Ferritin. Tests can be ordered individually or custom panels can be created. Contact Client Services for custom panel setup.

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Test Code	Test Name	Method	Reference Range	Turnaround Time	CPT Code
1411	Glucose-6-Phosphate Dehydrogenase (G6PD)	Spectrophotometric	7 - 20 U/g HB	5-7 Days	82955
1196	Ferritin	Latex Agglutination & Turbidometry	Female: 12 – 150 ng/mL Male: 15 - 200 ng/mL	1-2 Days	82728

Test Name	Specimen Requirements	Stability
G6PD Includes Hemoglobin	Whole blood collected in EDTA (preferred), heparin or acid-citrate-dextrose (ACD) is satisfactory (alternatives) Optimal Amount - 2 mL whole blood samples Minimal Amount – 1 mL whole blood samples	Red cell G6PD is stable in whole blood for one week refrigerated (2-8 °C), but is unstable in red cell hemolysates.
Ferritin	Serum only is the recommended specimen Optimal Amount - 2 mL separated serum Minimal Amount – 0.5 mL separated serum	Serum Ferritin is stable for 7 days when stored at 2-8°C and for 6 months when frozen (≤ -20°C)



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