

**REPORTING CHANGE/SPECIMEN
REQUIREMENT UPDATE**

NOTIFICATION DATE: October 21, 2009

EFFECTIVE DATE: November 3, 2009

**IODINE, SERUM
#81574**

EXPLANATION: Effective November 3, 2009, multiple changes will occur to test #81574. Please see changes below. There will be no changes to the reference values, fee or CPT coding. **This notice updates the specimen requirement from the previous announcement sent September 30, 2009.**

CURRENT REPORTING NAME: Iodine, P/S

NEW REPORTING NAME: Iodine, S

CURRENT PUBLISHED NAME: Iodine, Plasma or Serum

NEW PUBLISHED NAME: Iodine, Serum

CURRENT SPECIMEN REQUIREMENT: Plasma or Serum acceptable

NEW SPECIMEN REQUIREMENT: Serum only

1. Draw blood in a plain, royal blue-top Monoject trace element blood collection tube(s), product #8881-307006 (Supply T184).
2. Spin down and send 1 mL of serum refrigerated.
3. See "Metals Analysis - Collection and Transport" in Special Instructions for complete instructions.

Note: 1. High concentrations of gadolinium are known to interfere with most metals tests. If gadolinium-containing contrast media has been administered, a specimen cannot be collected for 48 hours.

CURRENT REPORTING UNITS: ug/L

NEW REPORTING UNITS: ng/mL

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or
Jim Nielsen, Mayo Medical Laboratories' Technologist Support
Telephone: 800-533-1710