

ZINC, RANDOM, URINE
#60526

USEFUL FOR: Identifying the cause of abnormal serum zinc concentrations.

METHODOLOGY: Dynamic Reaction Cell-Inductively Coupled Plasma-Mass Spectrometry (DRC-ICP-MS)

REFERENCE VALUES: 300-600 mcg/L
Reference ranges apply to all ages

SPECIMEN REQUIREMENTS: 2 mL from a random urine collection as follows:

1. Collect in a clean, plastic urine collection container.
2. Pour 2 mL into a plastic, 13-mL urine tube or a clean, plastic aliquot container with no metal cap or glued insert.
3. See "Metals Analysis - Collection and Transport" in Special Instructions for complete instructions.
4. Send specimen refrigerated.

CAUTIONS: High concentrations of barium are known to interfere with this test. If barium-containing contrast media has been administered, a specimen should not be collected for 96 hours.

LIST FEE: \$101.30

CPT CODE: 84360

ANALYTIC TIME: 1 Day

DAY(S) SET-UP: Monday-Friday

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