

NEW TEST ANNOUNCEMENT

NOTIFICATION DATE: November 23, 2011 **EFFECTIVE DATE:** December 13, 2011

METALS TESTS ON RANDOM URINE SPECIMENS

EXPLANATION: Effective December 13, 2011, the following new tests will be available on random urine specimens.

SPECIMEN REQUIRED:

Container/Tube: Plastic, 13-mL urine tube or a clean, plastic aliquot container with no metal

cap or glued insert

Specimen Volume: 3-6 mL from a random urine collection

Collection Instructions:

- 1. Collect in a clean, plastic urine collection container.
- 2. Shake the specimen gently.
- 3. See "Metals Analysis-Collection and Transport" in Special Instructions for complete instructions.

Note: High concentrations of gadolinium and iodine are known to interfere with most metals tests. If either gadolinium- or iodine-containing contrast media has been administered, a specimen should not be collected for 96 hours.

NOTE: See the test catalog for further details on each test. (www.mayomedicallaboratories.com)

Test ID	Second ID	Reporting Title
MNCRU	60027	Manganese/Creatinine Ratio, Random, Urine
SECRU	60083	Selenium/Creatinine Ratio, Random, Urine
MGCRU	60244	Magnesium/Creatinine Ratio, Random, Urine
PBCRU	60247	Lead/Creatinine Ratio, Random, Urine
TLCRU	60325	Thallium/Creatinine Ratio, Random, Urine
COBCU	60353	Cobalt/Creatinine Ratio, Random, Urine
CUCRU	60427	Copper/Creatinine Ratio, Random, Urine
GDCRU	60428	Gadolinium/Creatinine Ratio, Random, Urine
ICRU	60440	Iodine/Creatinine Ratio, Random, Urine
NICRU	60442	Nickel/Creatinine Ratio, Random, Urine
ZNCRU	60527	Zinc/Creatinine Ratio, Random, Urine
VCRU	60575	Vanadium/Creatinine Ratio, Random, Urine
FECRU	60764	Iron/Creatinine Ratio, Random, Urine
ASCRU	89890	Arsenic/Creatinine Ratio, Random, Urine

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