

Test Definition: HGUCR

Mercury/Creatinine Ratio, Random, Urine

Reporting Title: Mercury/Creat Ratio, Random, U

Performing Location: Rochester

Specimen Requirements:

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

Supplies: Urine Tubes, 10 mL (T068)

Collection Container/Tube: Clean, plastic urine container with no metal cap or glued insert

Submission Container/Tube: Plastic, 10-mL urine tube or clean, plastic aliquot container with no metal cap or glued

insert

Specimen Volume: 3 mL Collection Instructions:

1. Collect urine a random urine specimen.

2. See Metals Analysis Specimen Collection and Transport for complete instructions.

Specimen Minimum Volume:

1.5 mL

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	7 days	
	Frozen	7 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
608903	Mercury/Creatinine Ratio, U	Numeric	mcg/g Cr	13465-0
	Also used by tests: HGCU			
CRETR	Creatinine, Random, U	Numeric	mg/dL	2161-8

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No



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Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HGCU	Mercury/Creatinine Ratio, U			Yes	No
CRETR Creatinine, Random, U				Yes	No

CPT Code Information:

83825 82570

Reference Values:

0-17 years: Not established

> or =18 years: <2 mcg/g creatinine