Thallium/Creatinine Ratio, Random, Urine

Test Definition: TLUCR

Reporting Title: Thallium/Creat Ratio, Random, U **Performing Location:** Rochester

MAYO CLINIC LABORATORIES

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 collection container with no metal cap or glued insert

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

Specimen Volume: 7 mL

Collection Instructions:

1. Collect a random urine specimen.

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

Specimen Minimum Volume:

2.3 mL

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	28 days	
	Frozen	28 days	
	Ambient	14 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
615256	Thallium/Creat Ratio, U	Numeric	mcg/g Cr	13469-2
CRETR	Creatinine, Random, U	Numeric	mg/dL	2161-8

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No



Thallium/Creatinine Ratio, Random, Urine

Components:

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

CPT Code Information:

83018 82570

Reference Values:

THALLIUM: 0-17 years: Not established > or =18 years: <2 mcg/g creatinine

CREATININE:

> or =18 years old: 16-326 mg/dL Reference values have not been established for patients who are younger than 18 years of age.