

Test Definition: PBUOE

Lead Occupational Exposure, Random, Urine

Reporting Title: Lead Occupat Exp, Random, U

Performing Location: Rochester

Ordering Guidance:

The Centers for Disease Control and Prevention recommends venous blood collection for lead testing; see PBDV / Lead, Venous, with Demographics, Blood.

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 vial or clean, plastic aliquot container with no metal cap or glued insert

Specimen Volume: 3 mL **Collection Instructions:**

1. Collect a random urine specimen.

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

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®
CRETR	Creatinine, Random, U	Numeric	mg/dL	2161-8
608894	Lead Occupational Exposure	Numeric	mcg/g Cr	13466-8

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

Nο

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
PBOU	Lead Occupational Exposure			No	No
CRETR	Creatinine, Random, U	1	82570	No	No

CPT Code Information:

83655



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82570

Reference Values:

Biological Exposure Index (BEI): <150 mcg/g creatinine