

Test Definition: CDUOE

Cadmium Occupational Exposure, Random, Urine

Reporting Title: Cadmium Occupat Exp, 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)	28 days	
	Frozen	28 days	
	Ambient	14 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
608892	Cadmium Occupational Exposure	Numeric	mcg/g Cr	13471-8
	Also used by tests: CDOU			
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
CDOU	DOU Cadmium Occupational Exposure			Yes	No
CRETR Creatinine, Random, U				Yes	No

CPT Code Information:

82300 82570

Reference Values:

Biological Exposure Indices (BEI): <5.0 mcg/g creatinine