

TEST CHANGE

Creatinine, Urine - per 24h

0020473, UCRT

Specimen Requirements:

Patient Preparation:

Collect: 24-hour urine. Specimen must be refrigerated during collection.
 Also acceptable: Random urine (no reference intervals).

Specimen Preparation: Transfer one 3 mL aliquot to an ARUP [standard transport tube](#)
[Standard Transport Tube](#). (Min: 0.5 mL) Also acceptable:
 Specimens previously preserved with 6M HCl, boric acid, or 5 percent NaOH.

Transport Temperature: Refrigerated.

Unacceptable Conditions:

Remarks: Record total volume and collection time interval on transport tube and test request form.

Stability: Ambient: [14 days48 hours](#); Refrigerated: 1 month; Frozen: 6 months

Methodology: Quantitative Spectrophotometry

Note:

CPT Codes: 82570

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Reference Interval:

Test Number	Components	Reference Interval		
	Creatinine, Urine - per 24h			
		Age	Male (mg/d)	Female (mg/d)
		3-8 years	140-700	140-700
		9-12 years	300-1300	300-1300
		13-17 years	500-2300	400-1600
		18-50 years	1000-2500	700-1600
		51-80 years	800-2100	500-1400
		81 years and older	600-2000	400-1300

