

Specimen Collected: 07-Dec-20 13:34

Copper, Random Urine	Result	Units	Reference Interval
Creatinine,Urine -per volume	107	mg/dL	
Copper,Urine -per volume	4.6 <sup>H i1</sup>	ug/dL	<=3.2
Copper,Urine -ratio to CRT	43.0	ug/g CRT	10.0-45.0

**Test Information**

i1: Copper, Urine - per volume  
 INTERPRETIVE INFORMATION: Copper, Urine

Individuals with symptomatic Wilson disease usually excrete more than 100 ug copper per day. Other conditions associated with elevated urine copper include cholestatic liver disease, proteinuria, some medications, and contaminated specimens.

Although random specimens may contain diagnostic information, a 24-hour collection is a more consistent indicator of urine copper.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

\*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing Lab

Unless otherwise indicated, testing performed at:

**ARUP Laboratories**

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Tracy I. George, MD

ARUP Accession: 20-342-900110

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