



COPPER, URINE

Synonym(s):

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Lab Section Category	Clinical Biochemistry Click here to find out more about the write-up (/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/clinical-biochemistry.aspx).
Specimen Required	24 hr urine in specially washed Cu-free bottle Minimum aliquot volume: 30 mL urine
Method	Inductively Coupled Plasma Mass Spectrometry
Reference Interval/Value	≥ 16 yrs :15 - 60 ug/day
Turnaround Time	Mean = 7 days ; Range 3 - 11 days
Day(s) Test Set up	Monday – Friday
Remarks	Instructions Before Sampling: Patient should avoid taking either gadolinium or iodine containing contrast media for at least 4 days as they can interfere with trace metal tests. Total 24-hour urine volume must be clearly indicated.

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