





Pathology and Laboratory Medicine

Orderable - CHRU / CHRU24

Turnaround Time: 10 days

Specimen:

24-hour urine collected in new 24-hour urine container or random urine

Collection Information:

Trace Elements Collection Requirements

Reference Ranges:

SI Units:

Random Urine: 0.09-1.75 μmol/mol creatinine

24 Hour Urine: 3.8-15.4 nmol/24 hours

Conventional Units:

Random Urine: 0.04-0.80 μg/g creatinine

24 Hour Urine: 0.20-0.80 μg/24 hours

Reference Ranges are based on Non-Occupationally exposed population.

Interpretive Comments:

Find Interpretive Comment and Clinical Information here:

Specimen Stability:

Ambient: 14 days

Refrigerated: 11 months Frozen: 11 months



Laboratory: Trace Elements Lab

Requisition:

TRACE ELEMENTS **REQUISITION**



Method of Analysis: High Resolution Sector

Field Inductively Coupled Mass Spectrometry

HR-SF-ICP-MS



Test Schedule: Batched analysis