

COBALT, URINE

Orderable - COU / COU24

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:
0.16-3.46 $\mu\text{mol/mol}$ creatinine

24 Hour Urine:
1.7-21.2 nmol/24 hours

Conventional Units:

Random Urine:
0.08-1.80 $\mu\text{g/g}$ creatinine

24 Hour Urine:
0.10-1.25 $\mu\text{g/24 hours}$

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