

Aluminum, Random Urine

Order Name: **ALUMINUM U**
Test Number: 2001500
Revision Date: 12/10/2022

| TEST NAME | METHODOLOGY | LOINC CODE |
|------------------------|---|------------|
| Aluminum, Random Urine | <u>Inductively-Coupled Plasma/Mass Spectrometry</u> | |

| SPECIMEN REQUIREMENTS | | | | |
|-----------------------|---|---------------|---|-----------------------|
| Specimen | Specimen Volume (mL) | Specimen Type | Specimen Container | Transport Environment |
| Preferred | 5 mL (1.5 mL) | Urine, Random | Acid Washed, Trace Element Free Container | Room Temperature |
| Instructions | <p>Specimen Type: Plastic urine container, no preservative</p> <p>Specimen Storage: Maintain specimen at room temperature.</p> <p>Specimen Collection: OPTIONAL PROTOCOL: Instruct the patient to void at 8 AM and discard the specimen. Then collect all urine including the final specimen voided at the end of the 24-hour collection period (ie, 8 AM the next morning). Avoid contact with metal during collection. Screw the lid on securely.</p> <p>Special Instructions: Do not use preservatives. Preservatives used for routine analysis may contain mercuric oxide (ie, Stabilur), which interferes with all metal testing. If both urinalysis and metal testing are ordered, please submit a separate urine specimen (containing no</p> <p>Specimen Stability: Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days</p> | | | |

| GENERAL INFORMATION | |
|---------------------|--|
| Expected TAT | 2-4 Days |
| Notes | Labcorp Test Code: 071555 |
| CPT Code(s) | 82570, 82108 |
| Service Provided By |  labcorp Oklahoma, Inc. |