

Lead, Whole Blood (Adult) Venous

Order Name: **Lead Venous**

Test Number: 6906339

Revision Date: 12/06/2022

| TEST NAME | METHODOLOGY | LOINC CODE |
|----------------------------------|-------------------------------------|------------|
| Lead, Whole Blood (Adult) Venous | Atomic Absorption Spectrophotometry | 5671-3 |

| SPECIMEN REQUIREMENTS | | | | |
|-----------------------|--|---------------|--|-----------------------|
| Specimen | Specimen Volume (mL) | Specimen Type | Specimen Container | Transport Environment |
| Preferred | 1 mL (0.5 mL) | Whole Blood | Royal Blue - EDTA (Trace Element Free) | Room Temperature |
| Alternate 1 | 1 mL (0.5 mL) | Whole Blood | EDTA K2 (Tan-Top tube) | Room Temperature |
| Instructions | <p>Notes: 0.5 mL (Note: This volume Does NOT allow for repeat testing.)</p> <p>Specimen Type: Royal blue-top (EDTA) tube OR Tan-top lead-free tube; submit original tube.</p> <p>Container Detail: Send Original Tube</p> <p>Specimen Storage: Maintain specimen at room temperature.</p> <p>Specimen Collection: Sampling time is not critical for industrial exposure monitoring. Metals with timing "not critical" have very long elimination half-lives and accumulate in the body over years, some for a lifetime. After a couple of weeks of exposure, specimens can be collected at any time.</p> <p>Special Instructions: 007625 to be used primarily for Occupational lead testing. (Use number 700433 for OB/GYN patient lead testing)</p> <p>Specimen Stability: Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days</p> | | | |

| GENERAL INFORMATION | |
|------------------------------|---------------------------|
| Testing Schedule | Daily |
| Expected TAT | 2 - 4 days working day. |
| Performing Labcorp Test Code | 007625 |
| Notes | Labcorp Test Code: 007625 |
| CPT Code(s) | 83655 |
| Lab Section | Reference Lab |