

LEAD, WHOLE BLOOD

Orderable - PBBLD

Turn Around Time: 10 days

Specimen:

6 mL K2-EDTA Royal Blue Vacutainer tube

Collection Information:

[Trace Elements Collection Requirements](#)

Reference Ranges:

SI Units (Reported on Patient Chart):

Reference Range	All ages:	0.00-0.10 µmol/L
Alert Value:	0-16 years:	>0.12 µmol/L
Action Value:	0-16 years:	>0.48 µmol/L
	>=17 years:	>1.00 µmol/L

Conventional Units:

Reference Range	All ages:	0.00-0.20 µg/L
Alert Value:	0-16 years:	>25 µg/L
Action Value:	0-16 years:	>100 µg/L
	>=17 years:	>207 µg/L

Reference Ranges are based on Non-Occupationally exposed population.

Interpretive Comments:

Find Interpretive Comment and Clinical Information [here](#):



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



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Specimen Stability:

Ambient: 22 days

Refrigerated: 14 months

Frozen: 14 months