

MERCURY, WHOLE BLOOD

Orderable - HGBLD

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	0-16 years:	0.0-8.6 nmol/L
	≥17 years:	0.0-18.4 nmol/L
Alert Value:	All age ranges:	>50 nmol/L
Action Value:	All age ranges:	>200 nmol/L

Conventional Units:

Reference Range	0-16 years:	0.00-1.72 µg/L
	≥17 years:	0-3.70 µg/L
Alert Value:	All age ranges:	>10 µg/L
Action Value:	All age ranges:	>40 µg/L

Reference Ranges are based on Non-Occupationally exposed population.

Interpretive Comments:

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



Laboratory:
Trace Elements Lab



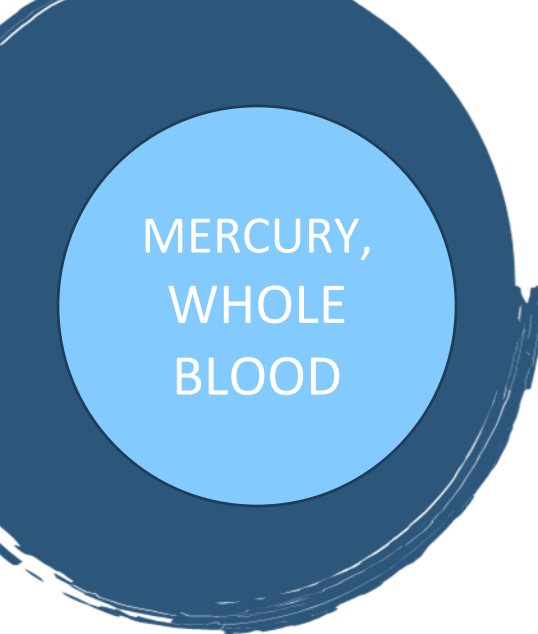
Requisition:
TRACE ELEMENTS
REQUISITION



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