

Patient Name:
Patient Phone:
Date of Birth (Age):
Sex:
Referring Dr (NPI #):
Patient ID:
Specimen ID:

Account Number:
Account Name:
Collection Date/Time:
Received Date/Time:
Reported Date/Time:

General Comments and Additional Information

Test(s) 007632-Lead, Blood; 007245-Arsenic, Blood; 085324-

Mercury, Blood

was developed and its performance characteristics determined by Labcorp. It has not been cleared or approved by the Food and Drug Administration.

Fasting: No

Total Vol:

Source:

Result Name	Flag	Result	Range/Units	Status	Lab
042580 Heavy Metals Profile I, Blood					
Lead, Blood		<1.0	0.0-3.4 / ug/dL	Final	01
Testing performed by Inductively coupled plasma/Mass Spectrometry.					
Environmental Exposure:					
WHO Recommendation		<5.0			
Occupational Exposure:					
OSHA Lead Std		40.0			
BEI		30.0			
.					
Detection Limit = 1.0					
Arsenic, Blood		7	0-9 / ug/L	Final	01
Detection Limit = 1					
Mercury, Blood	Above High Normal	24.1	0.0-14.9 / ug/L	Final	01

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Verified by repeat analysis

Environmental Exposure: <15.0

Occupational Exposure:

BEI - Inorganic Mercury: 15.0

Detection Limit = 1.0

Individuals consuming large quantities of predatory fish, e.g., pike in freshwater, tuna and swordfish in saltwater, may have blood levels of methylmercury as high as 200 ug/L, posing a significant health risk. Unlike inorganic mercury the major excretory route for MeHg (about 90%) is through the bile. To help differentiate between MeHg and inorganic mercury exposure, evaluate both blood and urine mercury levels. An elevated urine mercury is most consistent with inorganic mercury exposure unless patient history dictates otherwise.

Performing Lab

01 - Labcorp Burlington, 1447 York Court, Burlington, NC 27215-3361, (800) 762-4344, Nagendra, Sanjai MD
 For Inquiries, the physician may contact the performing lab.

END OF REPORT