

Patient Information	Specimen Information	Client Information
DOB: AGE: Gender: Phone: Patient ID: Health ID:	Specimen: Requisition: Lab Ref #: Collected: Received: Reported:	

Test Name	In Range	Out Of Range	Reference Range	Lab
HEAVY METALS PANEL (VENOUS) ARSENIC, BLOOD	<3		<23 mcg/L	SLI

Whole Blood Arsenic level >100 mcg/L is indicative of acute/chronic exposure. Urine is usually the best specimen for the analysis of arsenic in body fluids. Blood levels tend to be low even when urine concentrations are high.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

LEAD (VENOUS)	3		<5 mcg/dL	SLI
---------------	---	--	-----------	-----

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

MERCURY, BLOOD	<5		<OR=10 mcg/L	SLI
----------------	----	--	--------------	-----

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

CADMIUM, BLOOD	<0.5		mcg/L	SLI
----------------	------	--	-------	-----

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

Adults, Non-Smokers: 1.7 mcg/L or less
 Adults, Smokers: 5.0 mcg/L or less
 OSHA Reference Range: 5.0 mcg/L
 Toxic Concentration: Early signs of toxicity have been observed at 30 mcg/L.

PERFORMING SITE:

SLI QUEST DIAGNOSTICS NICHOLS VALENCIA, 27027 TOLKNEY ROAD, VALENCIA, CA 91355-5386 Laboratory Director: JON M NAKAMOTO, MD, PHD, CLIA: 05D0550302