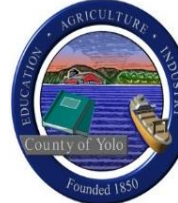


**NAPA-SOLANO-YOLO-MARIN COUNTY
PUBLIC HEALTH LABORATORY**
2201 COURAGE DRIVE, MS 9-200
FAIRFIELD, CA 94533
(707) 784-4410 FAX (707) 423-1979



Test	Blood lead testing (LEADCARE II)
Test Description	<p>The LEADCARE II Blood Lead Test kit is used as a quantitative screening test for elevated levels of lead in fresh whole blood from capillary fingerstick specimens of pediatric patients. Retesting on a venous blood sample is required in patients with a high blood lead level by fingerstick.</p> <p>Please contact the California Department of Public Health Childhood Lead Poisoning Prevention Branch at (510) 620-5600 or refer to www.cdph.ca.gov/programs/CLPPB for further information.</p>
Acceptable specimens	<ol style="list-style-type: none"> 50 µl of whole blood from a fingerstick placed into a LEADCARE II treatment reagent tube and mixed
Specimen storage	<p>After mixing, treatment reagent tubes containing a blood sample should be stored refrigerated at 2–8°C immediately.</p> <p><i>Note: The mixture of blood and treatment reagent is stable for up to 7 days if refrigerated. Consequently, specimens must be received by the laboratory within 7 days of collection.</i></p>
Specimen shipping	Treatment reagent tubes containing a blood sample should be shipped refrigerated at 2–8°C.
CPT code	83655
Test fee	Refer to the posted fee schedule
Result availability (turnaround time)	Results are typically available within 1 week after specimen receipt. Results with blood lead levels ≥ 4.5 mcg/dL are faxed to the submitter on the same day of testing.