

LeadCare® II Analyzer Kit

Distributed by

CLIAwaived™ Inc.

**Only
\$2,369.00**

**Limited time offer!
Get 1 box of
48 test cartridges
FREE!**



The world's only CLIA Waived blood lead testing system, the LeadCare II Analyzer Kit delivers quantitative blood lead results, equivalent to those reported by outside laboratories, in just three minutes. The LeadCare II Analyzer Kit is ideal for physicians' offices, health clinics and outreach-screening programs. The analyzer kit consists of the portable analyzer, AC power cord, AA batteries, User's Guide (English and Spanish) Quick Reference Guide, instructional video, and CDC blood collection video.

BENEFITS:

- Safe, fast, inexpensive to use
- Simple to operate, no special training required
- Accuracy you can count on
- Small, lightweight, portable
- One-touch electronic calibration
- Reagents stable at room temperature
- FDA-Cleared / CLIA Waived

Ordering Information:

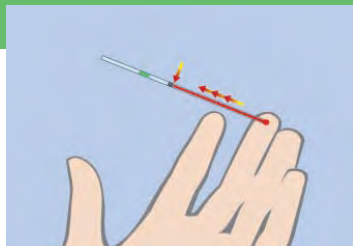
Product Description	Catalog #
LeadCare® II Analyzer Kit (1 analyzer)	ESA-70-6760
LeadCare® II Test Kit (48 tests)	ESA-70-6762
LeadCare® II Analyzer Label Printer (1 printer)	ESA-70-3447
LeadCare® II Printer Rolls (2 rolls)	ESA-70-3443

Reimbursement Information:

CPT Code #	National Limit Amount
83655QW (Assay of Lead)	\$17.15

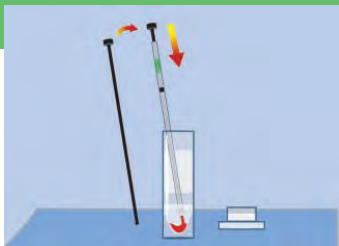
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LeadCare II® Analyzer Test Instructions



Collect Blood

Fill capillary to black line.



Treat Blood

Dispense blood into a treatment reagent tube and mix.



Analyze

Place one drop of sample on sensor. Read results from screen in just 3 minutes.

Portable

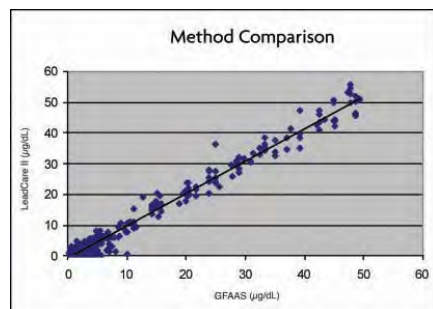
Power source: 4-AA batteries or AC adapter

Dimensions: 9.0 in x 6.5 in x 3.5 in

Weight: 2.4 lbs

Accurate

The accuracy of the LeadCare II system was determined by a method-comparison study in which 516 human samples (111 spiked with lead) were tested by untrained users at 11 different sites. These LeadCare II results were compared to graphite furnace atomic absorption spectroscopy (GFAAS) results generated in a reference laboratory.



Number of Samples: 516

Slope: 1.04

Intercept: -0.46

Correlation coefficient (R): 0.98

Specifications

Test method: Electrochemical with disposable sensors

Blood-lead level range: 3.3 - 65 µg/dl

Blood-sample volume: 50 µl

Test time: 3 minutes

Calibration: Electronic calibration button

CLIA classification: Waived

Certification: CE, UL, CSA

State Reporting

Lead poisoning remains the number one environmental threat to children and a major public health concern. Most states require that blood lead test results are submitted to the state's health department. For additional information about your state's specific requirements, contact ESA at (800) 275-0102, extension 2.