

Resource Summary Report

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Adult Blood Lead Epidemiology and Surveillance Interactive Database

RRID:SCR_006915

Type: Tool

Proper Citation

Adult Blood Lead Epidemiology and Surveillance Interactive Database (RRID:SCR_006915)

Resource Information

URL: <http://wwwn.cdc.gov/niosh-survapps/ables/>

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Description: Interactive data set on lead exposure (Blood Lead Concentrations greater than or equal to 25 micrograms per deciliter) of adults in the United States. The data comes from laboratory-reported elevated blood lead levels. Recent research has led to increased concerns about the toxicity of lead at low doses. Reflecting this increased concern, the ABLES program updated its case definition for an elevated BLL to a blood lead concentration greater than or equal to 10 micrograms per deciliter in 2009. This new case definition has also been: (1) recommended by the Council of State and Territorial Epidemiologists in 2009; (2) included in CDC's list of nationally notifiable conditions in 2010; and (3) adopted as the Healthy People 2020 Occupational Safety and Health Objective 7. Given this new case definition, NIOSH will update the ABLES Charts and Interactive Database to include lead exposures to blood lead level greater than or equal to 10 micrograms per deciliter in the near future.

Abbreviations: ABLES Interactive Database

Synonyms: Adult Blood Lead Epidemiology and Surveillance (ABLES) Interactive Database

Resource Type: data set, data or information resource

Keywords: blood, lead, occupational disease, blood lead level, lead exposure, occupational exposure, adult human, non-occupational exposure, male, female, prevalence rate, incidence rate, prevalence, incidence

Related Condition: Elevated blood lead level, Occupational disease

Funding: National Institute for Occupational Safety and Health

Availability: Open unspecified license

Resource Name: Adult Blood Lead Epidemiology and Surveillance Interactive Database

Resource ID: SCR_006915

Alternate IDs: nlx_152003

Record Creation Time: 20220129T080238+0000

Record Last Update: 20250411T055131+0000

Ratings and Alerts

No rating or validation information has been found for Adult Blood Lead Epidemiology and Surveillance Interactive Database.

No alerts have been found for Adult Blood Lead Epidemiology and Surveillance Interactive Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.