

# Metadata for Lead Poisoning Annual Ages 6 and Older

## Identification Information

Lead Poisoning Annual Ages 6 and Older		
<b>Origin</b>	<b>Status</b>	<b>Update</b>
EPHT Program Manager	Complete	Annually
<b>Published Date:</b> 20180327	<b>Begin Date:</b> 20000101	<b>End Date:</b> 20161231
<b>Abstract</b>		
<p>This data set contains data and measures of blood lead testing results for persons ages six years and older by year. These measures use data collected by state and local childhood lead poisoning prevention programs.</p>		
<b>Purpose</b>		
<p>This data set is intended to calculate the number of elevated blood lead levels by year for use on the Iowa Public Health Tracking Portal, consistent with the guidance for creating Nationally Consistent Data and Measures (NCDMs).</p>		
<b>Supplementary Information</b>		
<p>Annual Testing measures are based on all blood lead test results among residents of Iowa ages 6 years and older. This dataset reflects updates to the NCDMs to classify children with blood lead levels between 5 and less than 10 mcg/dL. This dataset contains confidential information. Small numbers suppression has been applied to data available on the public portal.</p>		
<b>Theme</b>	<b>Key</b>	
SNOMED-CT	Blood lead level; 144262007, Increased blood lead level; 407152001	
<b>Theme</b>	<b>Key</b>	
NONE	Exposure; Environmental exposure; lead poisoning; Blood lead levels; elevated blood lead levels; BLL; Lead; Pb; capillary and venous blood samples; blood lead screening;	
<b>Theme</b>	<b>Key</b>	
Topic Category	Exposure	
<b>Place Keyword</b>	<b>Place Keyword Thesaurus</b>	
FIPS 5-2 (State)	Iowa, IA, 19	
<b>Place Keyword</b>	<b>Place Keyword Thesaurus</b>	
<b>Place Keyword</b>	<b>Place Keyword Thesaurus</b>	

## Access Constraints

Unsuppressed aggregate measures are available on the Secure Portal; an application for secure portal access is available at <https://pht.idph.state.ia.us/Help/Pages/Secure-Access.aspx>.

## Use Constraints

Use of this data is restricted for statistical reporting and analysis only. Do not attempt to learn the identity of any person included in the data, and do not combine this data with other data for the purpose of matching records to identify individuals. Do not disclose or make use of the identity of any person or establishment discovered inadvertently and report the discovery to the Iowa Department of Public Health through the contact information provided below. These data cannot be used for commercial purposes. Do not imply or state, either in written or oral form, that interpretations based on the data are those of the original data sources, the Iowa Department of Public Health, or the Centers for Disease Control and Prevention unless the data user and data sources are formally collaborating and have received written permission to do so. Acknowledge, in all reports or presentations based on these data, the original source of the data, the Iowa Department of Public Health and the Centers for Disease Control and Prevention

Person	Organization	Position
EPHT Program Manager	Iowa Department of Public Health	EPHT Program Manager

### Mailing and Physical:

321 E. 12th St.  
Des Moines  
IA  
50319  
United States Of America  
**E-mail:** EPHT@idph.iowa.gov

## Security

<b>System:</b> State of Iowa Enterprise Data Classification	<b>Class:</b> Confidential	<b>Handle:</b> Data must be stored on secure server. Small numbers suppression must be applied before making data available outside the Secure Portal
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<b>Online Linkage</b>	<b>Native</b>
	SQL

## Additional Information

### Data

These data include the results of all blood lead testing conducted on residents of Iowa.

### Lineage

Latest year of data imported from source files and appended to previous years data.

**Date:** 20170701

## Data Overview

These data include records of resident Iowans 6 year of age and older tested for blood lead levels.

## Citation

Data Dictionaries can be found online at <http://idph.iowa.gov/epht/resources>.

## Bounding

West	East	North	South
-96.639707999999999	-90.140061000000003	43.501010999999998	40.375436999999998

## Distribution

Person	Organization	Position
EPHT Program Manager	Iowa Department of Public Health	EPHT Program Manager
<b>Mailing and Physical:</b> 321 E. 12th St. Des Moines IA 50319 United States Of America <b>E-mail:</b> EPHT@idph.iowa.gov		
<b>Resource Description</b>	XML File	
<b>Distribution Liability</b>		
These data were provided by the Iowa Department of Public Health; the findings and conclusions based on these data are the sole responsibility of the author(s) of the study. Although every effort has been made to ensure the accuracy of the material contained in this dataset and the Iowa EPHT Network Portal, complete accuracy cannot be guaranteed. The Iowa Department of Public Health is not responsible for any errors or misprints contained herein and cannot accept any responsibility whatsoever for loss or damage occasioned or claimed to have been occasioned, in part or in full, as a consequence of any person acting, or refraining from acting, as a result of a matter contained within the Iowa EPHT Network Portal.		
<b>Custom Order Process</b>		
Requests for custom datasets should be submitted to the Environmental Public Health Tracking Program at EPHT@idph.iowa.gov		

## Metadata Reference Information

Person	Organization	Position
Metadata Manager	Iowa Department of Public Health	Env Epidemiologist
<b>Physical:</b> Lucas State Office Building 321 E 12th St Des Moines		

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50319  
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**E-mail:** EPHT@idph.iowa.gov

<b>Standard Name</b>	<b>Access Constraints</b>	<b>Use Constraints</b>
EPHTN Tracking Network Profile Version 1.2	None	None