

Iowa Department of Public Health	2014 - Iowa Adult Blood Lead Data Adults Tested for Lead by County												
	County Name	Adults Tested	BLL 20+	BLL 10 to 19	BLL 5 to 9	BLL <5	5+ BLL Total	% 5+ BLL	% <5 BLL	10+ BLL Total	< 10 BLL Total	% 10+ BLL	% < 10 BLL
ADAIR	0	0	0	0	0	0	0	0%	0%	0	0	0%	0%
ADAMS	6	0	1	2	3	3	50%	50%	1	5	17%	83%	
ALLAMAKEE	6	1	0	0	5	1	17%	83%	1	5	17%	83%	
APPANOOSE	33	11	9	2	11	22	67%	33%	20	13	61%	39%	
AUDUBON	8	2	5	1	0	8	100%	0%	7	1	88%	13%	
BENTON	11	0	1	0	10	1	9%	91%	1	10	9%	91%	
BLACK HAWK	69	2	2	5	60	9	13%	87%	4	65	6%	94%	
BOONE	12	0	1	1	10	2	17%	83%	1	11	8%	92%	
BREMER	19	0	0	1	18	1	5%	95%	0	19	0%	100%	
BUCHANAN	59	22	19	7	11	48	81%	19%	41	18	69%	31%	
BUENA VISTA	2	0	0	0	2	0	0%	100%	0	2	0%	100%	
BUTLER	1	0	0	0	1	0	0%	100%	0	1	0%	100%	
CALHOUN	5	0	0	0	5	0	0%	100%	0	5	0%	100%	
CARROLL	9	0	0	2	7	2	22%	78%	0	9	0%	100%	
CASS	29	1	16	9	3	26	90%	10%	17	12	59%	41%	
CEDAR	5	0	1	0	4	1	20%	80%	1	4	20%	80%	
CERRO GORDO	24	0	0	7	17	7	29%	71%	0	24	0%	100%	
CHEROKEE	2	0	0	0	2	0	0%	100%	0	2	0%	100%	
CHICKASAW	1	0	0	0	1	0	0%	100%	0	1	0%	100%	
CLARKE	5	1	1	0	3	2	40%	60%	2	3	40%	60%	
CLAY	7	1	1	0	5	2	29%	71%	2	5	29%	71%	
CLAYTON	67	20	34	3	10	57	85%	15%	54	13	81%	19%	
CLINTON	73	3	1	6	63	10	14%	86%	4	69	5%	95%	
CRAWFORD	3	0	0	0	3	0	0%	100%	0	3	0%	100%	
DALLAS	32	1	1	2	28	4	13%	88%	2	30	6%	94%	
DAVIS	5	0	0	0	5	0	0%	100%	0	5	0%	100%	
DECATUR	9	3	2	1	3	6	67%	33%	5	4	56%	44%	
DELAWARE	284	97	133	30	24	260	92%	8%	230	54	81%	19%	
DES MOINES	12	0	0	0	12	0	0%	100%	0	12	0%	100%	

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DICKINSON	8	0	0	0	8	0	0%	100%	0	8	0%	100%
DUBUQUE	200	32	77	44	47	153	77%	24%	109	91	55%	46%
EMMET	2	0	2	0	0	2	100%	0%	2	0	100%	0%
FAYETTE	31	8	7	4	12	19	61%	39%	15	16	48%	52%
FLOYD	2	0	0	2	0	2	100%	0%	0	2	0%	100%
FRANKLIN	2	0	0	0	2	0	0%	100%	0	2	0%	100%
FREMONT	3	0	2	0	1	2	67%	33%	2	1	67%	33%
GREENE	2	0	0	0	2	0	0%	100%	0	2	0%	100%
GRUNDY	5	1	0	0	4	1	20%	80%	1	4	20%	80%
GUTHRIE	6	0	0	0	6	0	0%	100%	0	6	0%	100%
HAMILTON	26	0	0	1	25	1	4%	96%	0	26	0%	100%
HANCOCK	1	0	0	0	1	0	0%	100%	0	1	0%	100%
HARDIN	11	0	0	0	11	0	0%	100%	0	11	0%	100%
HARRISON	2	0	0	0	2	0	0%	100%	0	2	0%	100%
HENRY	11	0	0	2	9	2	18%	82%	0	11	0%	100%
HOWARD	4	0	0	1	3	1	25%	75%	0	4	0%	100%
HUMBOLDT	10	0	0	1	9	1	10%	90%	0	10	0%	100%
IDA	1	0	0	0	1	0	0%	100%	0	1	0%	100%
IOWA	7	0	0	0	7	0	0%	100%	0	7	0%	100%
JACKSON	20	5	4	5	6	14	70%	30%	9	11	45%	55%
JASPER	14	0	1	2	11	3	21%	79%	1	13	7%	93%
JEFFERSON	42	4	4	21	13	29	69%	31%	8	34	19%	81%
JOHNSON	73	0	1	6	66	7	10%	90%	1	72	1%	99%
JONES	17	1	1	5	10	7	41%	59%	2	15	12%	88%
KEOKUK	15	1	2	5	7	8	53%	47%	3	12	20%	80%
KOSSUTH	2	0	0	0	2	0	0%	100%	0	2	0%	100%
LEE	24	0	1	2	21	3	13%	88%	1	23	4%	96%
LINN	129	10	13	5	101	28	22%	78%	23	106	18%	82%
LOUISA	9	0	0	1	8	1	11%	89%	0	9	0%	100%

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LUCAS	35	10	11	4	10	25	71%	29%	21	14	60%	40%
LYON	1	1	0	0	0	1	100%	0%	1	0	100%	0%
MADISON	9	1	0	0	8	1	11%	89%	1	8	11%	89%
MAHASKA	57	1	8	10	38	19	33%	67%	9	48	16%	84%
MARION	11	1	1	1	8	3	27%	73%	2	9	18%	82%
MARSHALL	18	4	1	1	12	6	33%	67%	5	13	28%	72%
MILLS	7	1	2	2	2	5	71%	29%	3	4	43%	57%
MITCHELL	2	0	0	0	2	0	0%	100%	0	2	0%	100%
MONONA	2	0	0	0	2	0	0%	100%	0	2	0%	100%
MONROE	6	1	2	1	2	4	67%	33%	3	3	50%	50%
MONTGOMERY	27	0	6	17	4	23	85%	15%	6	21	22%	78%
MUSCATINE	32	0	2	6	24	8	25%	75%	2	30	6%	94%
O' BRIEN	4	0	0	0	4	0	0%	100%	0	4	0%	100%
OSCEOLA	1	0	0	0	1	0	0%	100%	0	1	0%	100%
PAGE	8	0	3	5	0	8	100%	0%	3	5	38%	63%
PALO ALTO	0	0	0	0	0	0	0%	0%	0	0	0%	0%
PLYMOUTH	8	0	0	0	8	0	0%	100%	0	8	0%	100%
POCAHONTAS	0	0	0	0	0	0	0%	0%	0	0	0%	0%
POLK	237	0	2	12	223	14	6%	94%	2	235	1%	99%
POTTAWATTAMIE	23	0	1	0	22	1	4%	96%	1	22	4%	96%
POWESHIEK	16	1	0	0	15	1	6%	94%	1	15	6%	94%
RINGGOLD	3	0	0	1	2	1	33%	67%	0	3	0%	100%
SAC	6	0	0	0	6	0	0%	100%	0	6	0%	100%
SCOTT	216	4	7	32	173	43	20%	80%	11	205	5%	95%
SHELBY	4	2	1	0	1	3	75%	25%	3	1	75%	25%
SIoux	6	0	0	0	6	0	0%	100%	0	6	0%	100%
STORY	42	0	0	3	39	3	7%	93%	0	42	0%	100%
TAMA	18	0	0	0	18	0	0%	100%	0	18	0%	100%
TAYLOR	2	0	0	0	2	0	0%	100%	0	2	0%	100%

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UNION	2	0	0	0	2	0	0%	100%	0	2	0%	100%
VAN BUREN	8	0	1	4	3	5	63%	38%	1	7	13%	88%
WAPELLO	50	4	3	9	34	16	32%	68%	7	43	14%	86%
WARREN	30	3	2	0	25	5	17%	83%	5	25	17%	83%
WASHINGTON	18	0	1	0	17	1	6%	94%	1	17	6%	94%
WAYNE	117	43	34	12	28	89	76%	24%	77	40	66%	34%
WEBSTER	0	0	0	0	0	0	0%	0%	0	0	0%	0%
WINNEBAGO	3	0	0	2	1	2	67%	33%	0	3	0%	100%
WINNESHIEK	5	0	0	0	5	0	0%	100%	0	5	0%	100%
WOODBURY	36	0	5	4	27	9	25%	75%	5	31	14%	86%
WORTH	0	0	0	0	0	0	0%	0%	0	0	0%	0%
WRIGHT	3	0	0	0	3	0	0%	100%	0	3	0%	100%
STATE TOTALS	2550	304	436	312	1498	1052	41%	59%	740	1810	29%	71%

Data and inclusion criteria:

- 1) The person tested was an Iowa resident at the time of the test based on the reported address.
- 2) The person tested was 16 years of age or older at the time of the test.
- 3) Only the highest test result in the calendar year for each person was used in analysis.
- 4) Results are grouped by ranges of Blood Lead Level (BLL) results, which are given in micrograms per deciliter (mcg/dL).
- 5) As of December 2015, a BLL of 5 mcg/dL or higher was used as the reference level for a test to be considered an elevated blood lead level (EBL) by public health standards for adults in Iowa. Prior to December 2015, the public health EBL reference level for Iowa adults was 10 mcg/dL or higher. Regulatory standards under OSHA currently allow much higher exposures. See "NIOSH Chart of Blood Lead Level References for Adults in the US" posted at idph.iowa.gov/lpp/surveillance. Numbers and percentages are shown at both reference levels.