

Iowa Department of Public Health	2015 - 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
ADAIR	1	0	0	0	1	0	0%	100%	0	1	0%	100%
ADAMS	5	0	4	0	1	4	80%	20%	4	1	80%	20%
ALLAMAKEE	8	1	0	0	7	1	13%	88%	1	7	13%	88%
APPANOOSE	46	14	14	5	13	33	72%	28%	28	18	61%	39%
AUDUBON	7	1	1	2	3	4	57%	43%	2	5	29%	71%
BENTON	11	0	1	0	10	1	9%	91%	1	10	9%	91%
BLACK HAWK	87	2	1	7	77	10	11%	89%	3	84	3%	97%
BOONE	18	0	1	1	16	2	11%	89%	1	17	6%	94%
BREMER	23	0	0	1	22	1	4%	96%	0	23	0%	100%
BUCHANAN	50	12	21	4	13	37	74%	26%	33	17	66%	34%
BUENA VISTA	9	0	0	0	9	0	0%	100%	0	9	0%	100%
BUTLER	14	0	0	3	11	3	21%	79%	0	14	0%	100%
CALHOUN	2	0	0	0	2	0	0%	100%	0	2	0%	100%
CARROLL	5	0	0	0	5	0	0%	100%	0	5	0%	100%
CASS	40	3	15	12	10	30	75%	25%	18	22	45%	55%
CEDAR	9	0	0	0	9	0	0%	100%	0	9	0%	100%
CERRO GORDO	77	0	0	4	73	4	5%	95%	0	77	0%	100%
CHEROKEE	2	0	0	0	2	0	0%	100%	0	2	0%	100%
CHICKASAW	5	0	0	0	5	0	0%	100%	0	5	0%	100%
CLARKE	3	2	0	0	1	2	67%	33%	2	1	67%	33%
CLAY	7	0	0	0	7	0	0%	100%	0	7	0%	100%
CLAYTON	52	13	27	7	5	47	90%	10%	40	12	77%	23%
CLINTON	49	2	2	2	43	6	12%	88%	4	45	8%	92%
CRAWFORD	3	0	0	0	3	0	0%	100%	0	3	0%	100%
DALLAS	20	0	1	1	18	2	10%	90%	1	19	5%	95%
DAVIS	4	0	1	0	3	1	25%	75%	1	3	25%	75%
DECATUR	15	6	2	3	4	11	73%	27%	8	7	53%	47%
DELAWARE	242	68	124	41	9	233	96%	4%	192	50	79%	21%
DES MOINES	8	0	0	3	5	3	38%	63%	0	8	0%	100%
DICKINSON	3	0	0	0	3	0	0%	100%	0	3	0%	100%
DUBUQUE	188	21	67	62	38	150	80%	20%	88	100	47%	53%
EMMET	3	0	1	0	2	1	33%	67%	1	2	33%	67%

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FAYETTE	31	7	11	3	10	21	68%	32%	18	13	58%	42%
FLOYD	9	0	0	0	9	0	0%	100%	0	9	0%	100%
FRANKLIN	1	0	0	1	0	1	100%	0%	0	1	0%	100%
FREMONT	5	0	2	0	3	2	40%	60%	2	3	40%	60%
GREENE	4	0	0	0	4	0	0%	100%	0	4	0%	100%
GRUNDY	5	0	0	0	5	0	0%	100%	0	5	0%	100%
GUTHRIE	5	0	1	0	4	1	20%	80%	1	4	20%	80%
HAMILTON	14	0	0	0	14	0	0%	100%	0	14	0%	100%
HANCOCK	6	0	0	0	6	0	0%	100%	0	6	0%	100%
HARDIN	6	0	0	0	6	0	0%	100%	0	6	0%	100%
HARRISON	1	1	0	0	0	1	100%	0%	1	0	100%	0%
HENRY	17	0	2	1	14	3	18%	82%	2	15	12%	88%
HOWARD	5	0	0	0	5	0	0%	100%	0	5	0%	100%
HUMBOLDT	4	0	0	0	4	0	0%	100%	0	4	0%	100%
IDA	1	0	0	0	1	0	0%	100%	0	1	0%	100%
IOWA	8	0	0	0	8	0	0%	100%	0	8	0%	100%
JACKSON	21	4	4	6	7	14	67%	33%	8	13	38%	62%
JASPER	26	0	0	1	25	1	4%	96%	0	26	0%	100%
JEFFERSON	45	1	7	5	32	13	29%	71%	8	37	18%	82%
JOHNSON	84	0	3	5	76	8	10%	90%	3	81	4%	96%
JONES	12	1	1	4	6	6	50%	50%	2	10	17%	83%
KEOKUK	16	0	1	3	12	4	25%	75%	1	15	6%	94%
KOSSUTH	3	0	0	1	2	1	33%	67%	0	3	0%	100%
LEE	54	1	2	6	45	9	17%	83%	3	51	6%	94%
LINN	162	12	11	9	130	32	20%	80%	23	139	14%	86%
LOUISA	10	0	0	1	9	1	10%	90%	0	10	0%	100%
LUCAS	35	14	10	6	5	30	86%	14%	24	11	69%	31%
LYON	2	0	0	0	2	0	0%	100%	0	2	0%	100%
MADISON	3	0	0	2	1	2	67%	33%	0	3	0%	100%
MAHASKA	56	0	2	10	44	12	21%	79%	2	54	4%	96%
MARION	11	1	2	1	7	4	36%	64%	3	8	27%	73%
MARSHALL	28	2	2	1	23	5	18%	82%	4	24	14%	86%

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MILLS	14	0	3	2	9	5	36%	64%	3	11	21%	79%
MITCHELL	2	0	0	0	2	0	0%	100%	0	2	0%	100%
MONONA	1	0	0	0	1	0	0%	100%	0	1	0%	100%
MONROE	10	1	0	4	5	5	50%	50%	1	9	10%	90%
MONTGOMERY	41	0	25	9	7	34	83%	17%	25	16	61%	39%
MUSCATINE	42	0	1	4	37	5	12%	88%	1	41	2%	98%
O' BRIEN	8	0	0	0	8	0	0%	100%	0	8	0%	100%
OSCEOLA	2	0	0	0	2	0	0%	100%	0	2	0%	100%
PAGE	19	0	9	4	6	13	68%	32%	9	10	47%	53%
PALO ALTO	1	0	0	0	1	0	0%	100%	0	1	0%	100%
PLYMOUTH	4	0	0	0	4	0	0%	100%	0	4	0%	100%
POCAHONTAS	3	0	1	0	2	1	33%	67%	1	2	33%	67%
POLK	204	3	6	8	187	17	8%	92%	9	195	4%	96%
POTTAWATTAMIE	13	0	3	0	10	3	23%	77%	3	10	23%	77%
POWESHIEK	17	0	0	0	17	0	0%	100%	0	17	0%	100%
RINGGOLD	1	0	0	0	1	0	0%	100%	0	1	0%	100%
SAC	9	0	0	0	9	0	0%	100%	0	9	0%	100%
SCOTT	209	6	8	17	178	31	15%	85%	14	195	7%	93%
SHELBY	5	0	2	1	2	3	60%	40%	2	3	40%	60%
SIOUX	11	1	0	0	10	1	9%	91%	1	10	9%	91%
STORY	96	1	0	5	90	6	6%	94%	1	95	1%	99%
TAMA	11	0	0	0	11	0	0%	100%	0	11	0%	100%
TAYLOR	3	0	0	1	2	1	33%	67%	0	3	0%	100%
UNION	1	0	0	0	1	0	0%	100%	0	1	0%	100%
VAN BUREN	6	0	0	1	5	1	17%	83%	0	6	0%	100%
WAPELLO	42	5	2	4	31	11	26%	74%	7	35	17%	83%
WARREN	20	1	1	3	15	5	25%	75%	2	18	10%	90%
WASHINGTON	15	0	0	1	14	1	7%	93%	0	15	0%	100%
WAYNE	180	69	45	31	35	145	81%	19%	114	66	63%	37%
WEBSTER	0	0	0	0	0	0	0%	0%	0	0	0%	0%
WINNEBAGO	6	0	0	0	6	0	0%	100%	0	6	0%	100%
WINNESHIEK	8	0	0	0	8	0	0%	100%	0	8	0%	100%

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WOODBURY	34	1	3	3	27	7	21%	79%	4	30	12%	88%
WORTH	3	0	1	0	2	1	33%	67%	1	2	33%	67%
WRIGHT	3	0	0	0	3	0	0%	100%	0	3	0%	100%
STATE TOTALS	2750	277	454	322	1697	1053	38%	62%	731	2019	27%	73%

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.