

Child Immunization

Child Immunization measures the number and percentage of assessments conducted at public sector clinics where the children were fully immunized at age 24 months.

Source: Iowa Department of Public Health

County	2000			2007			2000-2007 Change
	Assessments Conducted	Fully Immunized	Percentage	Assessments Conducted	Fully Immunized	Percentage	
Adair	41	34	82.9%	13	13	100.0%	20.6%
Adams	15	14	93.3%	15	12	80.0%	-14.3%
Allamakee	106	78	73.6%	73	59	80.8%	9.8%
Appanoose	34	24	70.6%	18	12	66.7%	-5.6%
Audubon	36	35	97.2%	24	22	91.7%	-5.7%
Benton	17	15	88.2%	6	5	83.3%	-5.6%
Black Hawk	322	269	83.5%	298	285	95.6%	14.5%
Boone	44	43	97.7%	17	16	94.1%	-3.7%
Bremer	55	48	87.3%	4	4	100.0%	14.6%
Buchanan	83	61	73.5%	19	10	52.6%	-28.4%
Buena Vista	68	58	85.3%	42	30	71.4%	-16.3%
Butler	28	25	89.3%	4	3	75.0%	-16.0%
Calhoun	64	62	96.9%	18	15	83.3%	-14.0%
Carroll	137	125	91.2%	49	46	93.9%	2.9%
Cass	170	142	83.5%	124	116	93.5%	12.0%
Cedar	30	23	76.7%	16	15	93.8%	22.3%
Cerro Gordo	82	77	93.9%	29	24	82.8%	-11.9%
Cherokee	107	96	89.7%	62	56	90.3%	0.7%
Chickasaw	99	91	91.9%	71	48	67.6%	-26.5%
Clarke	33	30	90.9%	30	29	96.7%	6.3%
Clay	199	183	92.0%	255	231	90.6%	-1.5%
Clayton	90	78	86.7%	32	31	96.9%	11.8%
Clinton	188	164	87.2%	52	45	86.5%	-0.8%
Crawford	107	94	87.9%	123	113	91.9%	4.6%
Dallas	46	33	71.7%	30	27	90.0%	25.5%
Davis	52	26	50.0%	40	30	75.0%	50.0%
Decatur	64	59	92.2%	45	45	100.0%	8.5%
Delaware	84	77	91.7%	39	37	94.9%	3.5%
Des Moines	276	219	79.3%	144	128	88.9%	12.0%
Dickinson	165	155	93.9%	157	155	98.7%	5.1%
Dubuque	293	242	82.6%	224	207	92.4%	11.9%
Emmet	73	67	91.8%	16	14	87.5%	-4.7%
Fayette	97	85	87.6%	14	11	78.6%	-10.3%
Floyd	107	92	86.0%	57	25	43.9%	-49.0%
Franklin	24	24	100.0%	1	0	0.0%	-100.0%
Fremont	18	16	88.9%	7	7	100.0%	12.5%
Greene	65	59	90.8%	44	40	90.9%	0.2%
Grundy	24	21	87.5%	1	1	100.0%	14.3%
Guthrie	30	26	86.7%	5	4	80.0%	-7.7%
Hamilton	109	103	94.5%	45	40	88.9%	-5.9%
Hancock	21	19	90.5%	6	4	66.7%	-26.3%
Hardin	58	53	91.4%	5	4	80.0%	-12.5%
Harrison	27	22	81.5%	5	4	80.0%	-1.8%
Henry	162	135	83.3%	134	112	83.6%	0.3%
Howard	100	94	94.0%	44	40	90.9%	-3.3%
Humboldt	71	65	91.5%	8	8	100.0%	9.2%
Ida	46	43	93.5%	30	30	100.0%	7.0%
Iowa	57	45	78.9%	7	6	85.7%	8.6%
Jackson	94	65	69.1%	1	1	100.0%	44.6%
Jasper	116	75	64.7%	108	100	92.6%	43.2%
Jefferson	65	57	87.7%	9	7	77.8%	-11.3%
Johnson	169	106	62.7%	28	24	85.7%	36.7%
Jones	34	32	94.1%	13	12	92.3%	-1.9%
Keokuk	3	2	66.7%	5	5	100.0%	50.0%

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	Assessments Conducted	Fully Immunized	Percentage	Assessments Conducted	Fully Immunized	Percentage	
Kossuth	101	96	95.0%	69	63	91.3%	-3.9%
Lee	91	81	89.0%	128	108	84.4%	-5.2%
Linn	346	326	94.2%	95	87	91.6%	-2.8%
Louisa	113	77	68.1%	15	13	86.7%	27.2%
Lucas	11	8	72.7%	6	4	66.7%	-8.3%
Lyon	59	55	93.2%	55	48	87.3%	-6.4%
Madison	7	7	100.0%	0	0	0.0%	NA
Mahaska	92	44	47.8%	11	7	63.6%	33.1%
Marion	86	78	90.7%	74	53	71.6%	-21.0%
Marshall	116	91	78.4%	51	34	66.7%	-15.0%
Mills	28	27	96.4%	4	4	100.0%	3.7%
Mitchell	52	50	96.2%	33	27	81.8%	-14.9%
Monona	92	85	92.4%	32	27	84.4%	-8.7%
Monroe	17	15	88.2%	2	1	50.0%	-43.3%
Montgomery	46	40	87.0%	5	2	40.0%	-54.0%
Muscatine	179	121	67.6%	33	30	90.9%	34.5%
O'Brien	55	46	83.6%	13	9	69.2%	-17.2%
Osceola	94	89	94.7%	49	48	98.0%	3.5%
Page	114	96	84.2%	45	40	88.9%	5.6%
Palo Alto	158	149	94.3%	100	91	91.0%	-3.5%
Plymouth	252	233	92.5%	140	126	90.0%	-2.7%
Pocahontas	41	37	90.2%	28	26	92.9%	2.9%
Polk	192	162	84.4%	315	275	87.3%	3.5%
Pottawattamie	119	99	83.2%	63	47	74.6%	-10.3%
Poweshiek	139	129	92.8%	53	49	92.5%	-0.4%
Ringgold	55	52	94.5%	39	34	87.2%	-7.8%
Sac	23	22	95.7%	7	5	71.4%	-25.3%
Scott	440	383	87.0%	406	374	92.1%	5.8%
Shelby	79	68	86.1%	18	18	100.0%	16.2%
Sioux	175	162	92.6%	124	119	96.0%	3.7%
Story	125	119	95.2%	29	23	79.3%	-16.7%
Tama	64	46	71.9%	4	3	75.0%	4.3%
Taylor	52	50	96.2%	18	18	100.0%	4.0%
Union	100	84	84.0%	110	107	97.3%	15.8%
Van Buren	44	29	65.9%	10	5	50.0%	-24.1%
Wapello	256	214	83.6%	109	77	70.6%	-15.5%
Warren	31	29	93.5%	8	6	75.0%	-19.8%
Washington	108	90	83.3%	64	58	90.6%	8.7%
Wayne	17	14	82.4%	10	8	80.0%	-2.9%
Webster	155	134	86.5%	108	92	85.2%	-1.5%
Winnebago	16	12	75.0%	1	1	100.0%	33.3%
Winneshiek	141	133	94.3%	46	45	97.8%	3.7%
Woodbury	1,003	907	90.4%	553	500	90.4%	0.0%
Worth	7	4	57.1%	8	8	100.0%	75.0%
Wright	57	32	56.1%	29	28	96.6%	72.0%
State	10,253	8,811	85.9%	5,786	5,116	88.4%	2.9%
Rural	2,343	2,025	86.4%	1,160	1,030	88.8%	2.7%
Small Urban	4,901	4,173	85.1%	2,615	2,264	86.6%	1.7%
Metropolitan	3,009	2,613	86.8%	2,011	1,822	90.6%	4.3%
United States*	30,000	21,210	70.7%	30,000	22,920	76.4%	8.1%

* sample of 30,000 children