

# IOWA

# Kids Count

# 2009

**Trends in the  
Well-Being  
of Iowa Children**

A Publication of Iowa Kids Count  
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# Iowa Kids Count 2009

## Trends in the Well-Being of Iowa Children

November 2010

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# Iowa Kids Count 2009

**T**he latest annually produced Iowa Kids Count data book, *Iowa Kids Count 2009: Trends in the Well-Being of Iowa Children*, provides data on 18 different indicators of child and family well-being at the United States, Iowa, substate and county level. The 18 indicators presented in the data book contain an expanse of data from economic, welfare, education and health areas including child poverty, child abuse and neglect, high school graduation and low birthweight. These indicators provide an extensive cross-section of data and information for policy makers, researchers, educators and others to use.

While 2009 data were available for the majority of indicators, Iowa Kids Count had to rely on older data for a few of the indicators. The child poverty data provided by the Census Bureau and the earned income tax credit data from the Internal Revenue Service have 2008 and 2007 as their most recent years of data, respectively. In addition, the Iowa Department of Public Health has instituted new methodologies for producing child immunization data and prenatal care data. Presently, 2008 data were the most recent available for child immunization, while prenatal care data have been collected in their present form since 2007 making comparisons to previous years inaccurate and unreliable.

In addition to providing data at the county, state and national levels, Iowa Kids Count also groups the counties in Iowa together by population size (see county maps on page five for further review and analysis). Counties whose largest city has a population of less than 5,000 people are in the rural category; counties whose largest city has a population of 5,000 – 49,999 are considered small urban; and counties with the largest city's population being 50,000 or more are in the metropolitan county category.

As in the past few years, Iowa Kids Count was unable to provide certain birth and mortality indicator data. In an effort to protect the confidentiality of individuals, the Iowa Department of Public Health does not make available administrative data that include incidences of three or less at the county level. Iowa Kids Count was able, however, to provide full data for the substate, state and national levels.

The Annie E. Casey Foundation annually produces and disseminates a National Kids Count Data Book comparing the 50 states and the District of Columbia. In comparison to the other states, Iowa always has done quite well and, almost without exception, ranks among the top group of states annually.

At the same time, however, it is important to compare Iowa presently to where Iowa was a few years ago. Whenever possible, Iowa Kids Count has tried to use the year 2000 as its baseline year to show where Iowa has improved or deteriorated over the last decade. When the indicators presented this year are reviewed over this time span, unfortunately, the results are mixed. Of the 18 indicators included in this year's data book, 10 have shown slight or moderate improvement while the other eight have shown slight to significant deterioration at the state level primarily from 2000 to 2009. This reflects a slight improvement from the previous year's data book which showed a few more indicators deteriorating than improving during the 2000 to 2008 time period.

Two of the three economic indicators in this year's data book deteriorated while the other showed improvement. The percentage of individuals in the labor force but unemployed has more than doubled, increasing 130 percent from 2000 to 2009. In addition, the percentage of children who lived below the poverty level increased 32 percent from 2000 to 2008. The rate increases for both of these indicators should not come as a surprise considering the state of the economy the last few years. The one economic indicator which did experience improvement was the percentage of income tax filers who received an earned income tax credit, increasing 19 percent from 2000 to 2007.

**The economy not only has caused financial hardship for families, but has increased stress as well.**

Two of the three welfare indicators included in the data book, food assistance (nationally known as the Supplemental Nutrition Assistance Program, or SNAP) and child abuse and neglect, deteriorated from 2000 to 2009. The percentage of individuals receiving financial assistance for food skyrocketed 140 percent during this time period while the rate of children confirmed to have been abused or neglected increased 35 percent. The economy not only has caused financial hardship for families, but has increased stress as well. The third welfare indicator, the percentage of individuals receiving Family Investment Program (FIP) financial assistance, decreased 20 percent.

Only one of the three education indicators presented in this year's Iowa Kids Count data book improved while the other two worsened. Student test scores, which measures the percentage of students who are proficient in fourth grade reading and eighth grade math on the Iowa Tests of Basic Skills (ITBS), showed moderate improvement to 2009 with fourth grade reading improving seven percent and eighth grade math improving eight percent.

The percentage of students who were eligible for free or reduced-price lunches increased 29 percent from 2000 to 2009, with more than one-third of the students in Iowa presently eligible for free or reduced-price lunches. High school graduation, or students entering ninth

grade who graduate with their class four years later, showed a slight decrease of two percent from 2000 to 2009.

Seven of the nine health indicators presented in this year's data book have shown improvement with the other two showing deterioration. All three of the mortality indicators, infant mortality (before age one), child deaths (age 1-14) and teen deaths (age 15-19), have seen significant rate decreases from 2000 to 2009 with infant mortality decreasing 28 percent, child deaths 16 percent and teen deaths 12 percent during this time period.

Three of the four birth-related indicators in the health area have shown improvement to 2009. Teen unmarried births and teen births experienced rate decreases of seven percent and six percent, respectively, from 2000 to 2009 while the percentage of mothers receiving prenatal care (health care during their first trimester of pregnancy) increased four percent from 2007 to 2009. The baseline year of 2007 is reflective of the new methodology used to produce the prenatal care data. The lone birth-related indicator deteriorating was the percentage of babies born at low birthweight (less than 5.5 pounds) which increased 10 percent from 2000 to 2009.

The two other indicators in the health area are children receiving WIC (Women, Infants and Children Program) services, which showed a rate increase

of two percent and child immunization (children fully immunized at age 24 months), which showed a decrease of 15 percent.

As mentioned earlier in this report, Iowa does very well on these child and family well-being indicators in comparison to other states and the United States as a whole. The health indicators, for the most part, have shown improvement since 2000.

However, some of the indicators, particularly the economic-related indicators and child abuse and neglect, continue to slip, showing deterioration or stagnation instead

of improvement. Also noteworthy is the fact that some of the economic-related indicators have shown a very rapid and significant deterioration the past few years.

It is likely that 2011 will be a very difficult year financially for the state of Iowa with regard to child and family well-being, among other areas. It will be the third consecutive year that resources for improvements to and expansions of child and family programs and services, if available at all, most likely will be small. It is most important that data like the 18 child and family indicators presented in this year's Iowa Kids Count data book are made available for citizens and decision makers to review to ensure the well-being of children and families is kept in the forefront.

**...some of the economic-related indicators have shown a very rapid and significant deterioration the past few years.**



# State of Iowa

	2000	2009	Change	
Child Abuse and Neglect	12.9	17.4	34.9%	
Child Deaths	21	18	-15.5%	
Child Immunization	85.9%	72.8% (2008)	-15.2%	
Child Poverty	10.8%	14.2% (2008)	31.8%	
Children Receiving WIC	28.2% (2003)	28.8%	2.2%	
Earned Income Tax Credit	10.5%	12.5% (2007)	19.3%	
Family Investment Program	1.8%	1.4%	-20.2%	
Food Assistance	4.3%	10.2%	140.4%	
Free or Reduced-Price Lunch Eligibility	26.5%	34.1%	29.0%	
High School Graduation	88.7%	87.2%	-1.7%	
Infant Mortality	6.3	4.5	-28.0%	
Low Birthweight	6.1%	6.7%	9.9%	
Prenatal Care	71.2% (2007)	73.7%	3.5%	
Student Test Scores				
	4th Reading	75.9%	81.2%	7.0%
	8th Math	71.6% (2003)	77.1%	7.7%
Teen Births	3.4%	3.2%	-6.2%	
Teen Deaths	47	41	-12.4%	
Teen Unmarried Births	8.4%	7.8%	-6.8%	
Unemployment	2.6%	6.0%	130.3%	

(Percentage changes may be the result of rounding)

# Rural, Small Urban and Metropolitan Counties

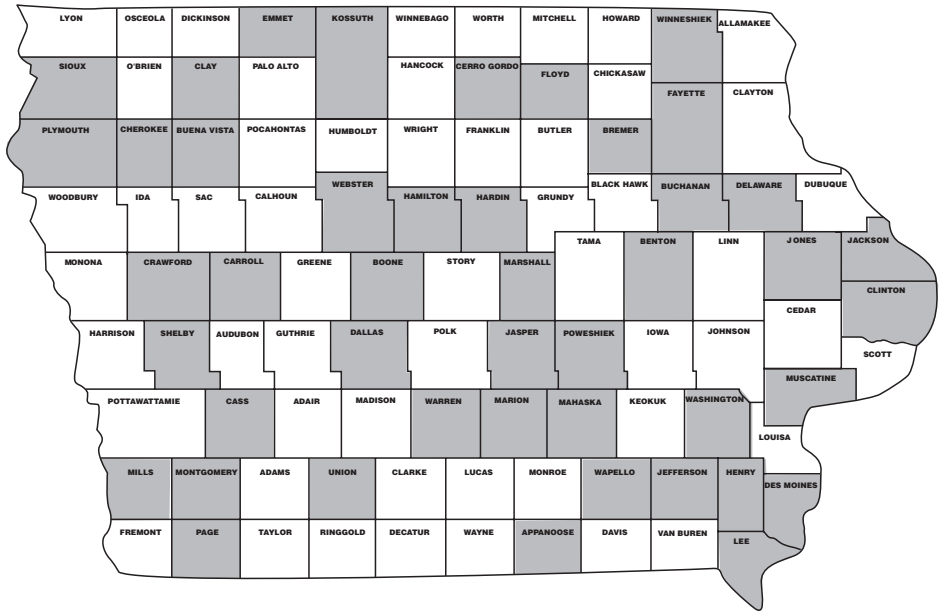
## Rural Counties

- Adair
- Adams
- Allamakee
- Audubon
- Butler
- Calhoun
- Cedar
- Chickasaw
- Clarke
- Clayton
- Davis
- Decatur
- Dickinson
- Franklin
- Fremont
- Greene
- Grundy
- Guthrie
- Hancock
- Harrison
- Howard
- Humboldt
- Ida
- Iowa
- Keokuk
- Louisa
- Lucas
- Lyon
- Madison
- Mitchell
- Monona
- Monroe
- O'Brien
- Osceola
- Palo Alto
- Pocahontas
- Ringgold
- Sac
- Tama
- Taylor
- Van Buren
- Wayne
- Winnebago
- Worth
- Wright



## Small Urban Counties

- Appanoose
- Benton
- Boone
- Bremer
- Buchanan
- Buena Vista
- Carroll
- Cass
- Cerro Gordo
- Cherokee
- Clay
- Clinton
- Crawford
- Dallas
- Delaware
- Des Moines
- Emmet
- Fayette
- Floyd
- Hamilton
- Hardin
- Henry
- Jackson
- Jasper
- Jefferson
- Jones
- Kossuth
- Lee
- Mahaska
- Marion
- Marshall
- Mills
- Montgomery
- Muscatine
- Page
- Plymouth
- Poweshiek
- Shelby
- Sioux
- Union
- Wapello
- Warren
- Washington
- Webster
- Winneshiek



## Metropolitan Counties

- Black Hawk
- Dubuque
- Johnson
- Linn
- Polk
- Pottawattamie
- Scott
- Story
- Woodbury



# Child Abuse and Neglect

Child Abuse and Neglect measures the number and rate of children age 0-17 who are confirmed to have been abused or neglected during the year. The rate is presented per 1,000 children, age 0-17.

Source: Iowa Department of Human Services

County	2000			2009			2000-2009 Change
	Child Population	Confirmed Children	Rate	Child Population	Confirmed Children	Rate	
Adair	1,968	20	10.2	1,536	24	15.6	53.8%
Adams	1,073	11	10.3	860	12	14.0	36.1%
Allamakee	3,731	32	8.6	3,435	44	12.8	49.3%
Appanoose	3,255	64	19.7	2,820	122	43.3	120.0%
Audubon	1,771	25	14.1	1,343	23	17.1	21.3%
Benton	6,924	96	13.9	6,564	104	15.8	14.3%
Black Hawk	29,545	506	17.1	27,996	720	25.7	50.2%
Boone	6,515	51	7.8	5,961	130	21.8	178.6%
Bremer	5,627	39	6.9	5,331	60	11.3	62.4%
Buchanan	6,031	112	18.6	5,726	59	10.3	-44.5%
Buena Vista	5,179	53	10.2	5,177	97	18.7	83.1%
Butler	3,734	32	8.6	3,236	68	21.0	145.2%
Calhoun	2,564	18	7.0	1,995	47	23.6	235.6%
Carroll	5,769	29	5.0	5,107	64	12.5	149.3%
Cass	3,488	36	10.3	3,120	63	20.2	95.6%
Cedar	4,609	41	8.9	4,253	51	12.0	34.8%
Cerro Gordo	11,046	259	23.4	9,301	254	27.3	16.5%
Cherokee	3,212	43	13.4	2,508	32	12.8	-4.7%
Chickasaw	3,423	23	6.7	2,935	41	14.0	107.9%
Clarke	2,402	43	17.9	2,248	46	20.5	14.3%
Clay	4,289	74	17.3	3,803	73	19.2	11.3%
Clayton	4,735	43	9.1	3,993	27	6.8	-25.5%
Clinton	12,840	142	11.1	11,584	305	26.3	138.1%
Crawford	4,495	78	17.4	4,367	67	15.3	-11.6%
Dallas	11,487	93	8.1	16,703	151	9.0	11.7%
Davis	2,317	36	15.5	2,344	22	9.4	-39.6%
Decatur	2,002	31	15.5	1,819	48	26.4	70.4%
Delaware	5,334	53	9.9	4,235	48	11.3	14.1%
Des Moines	10,328	240	23.2	9,464	242	25.6	10.0%
Dickinson	3,599	40	11.1	3,244	63	19.4	74.7%
Dubuque	22,779	253	11.1	22,142	374	16.9	52.1%
Emmet	2,674	44	16.5	2,464	53	21.5	30.7%
Fayette	5,492	95	17.3	4,495	88	19.6	13.2%
Floyd	4,246	92	21.7	3,828	97	25.3	16.9%
Franklin	2,593	26	10.0	2,528	48	19.0	89.4%
Fremont	2,010	6	3.0	1,702	24	14.1	372.4%
Greene	2,655	35	13.2	2,102	42	20.0	51.6%
Grundy	3,118	24	7.7	2,744	19	6.9	-10.0%
Guthrie	2,675	27	10.1	2,497	40	16.0	58.7%
Hamilton	4,182	58	13.9	3,534	69	19.5	40.8%
Hancock	3,210	46	14.3	2,564	32	12.5	-12.9%
Hardin	4,646	50	10.8	4,064	101	24.9	130.9%
Harrison	4,108	40	9.7	3,610	45	12.5	28.0%
Henry	5,018	69	13.8	4,425	88	19.9	44.6%
Howard	2,615	29	11.1	2,230	9	4.0	-63.6%
Humboldt	2,580	33	12.8	2,167	47	21.7	69.6%
Ida	1,998	14	7.0	1,541	14	9.1	29.7%
Iowa	4,138	36	8.7	3,835	40	10.4	19.9%
Jackson	5,271	57	10.8	4,507	59	13.1	21.1%
Jasper	9,173	108	11.8	8,384	173	20.6	75.3%
Jefferson	3,946	44	11.2	3,028	43	14.2	27.4%
Johnson	22,312	250	11.2	25,308	329	13.0	16.0%
Jones	4,874	42	8.6	4,419	48	10.9	26.1%
Keokuk	2,931	49	16.7	2,503	45	18.0	7.5%

# Child Abuse and Neglect

County	2000			2009			2000-2009 Change
	Child Population	Confirmed Children	Rate	Child Population	Confirmed Children	Rate	
Kossuth	4,435	34	7.7	3,468	40	11.5	50.5%
Lee	9,273	208	22.4	7,789	228	29.3	30.5%
Linn	48,422	494	10.2	50,767	920	18.1	77.6%
Louisa	3,380	49	14.5	2,862	43	15.0	3.6%
Lucas	2,392	28	11.7	2,209	28	12.7	8.3%
Lyon	3,293	9	2.7	3,030	39	12.9	370.9%
Madison	3,802	26	6.8	4,124	60	14.5	112.8%
Mahaska	5,742	78	13.6	5,235	93	17.8	30.8%
Marion	8,125	58	7.1	7,895	81	10.3	43.7%
Marshall	9,930	138	13.9	10,168	258	25.4	82.6%
Mills	3,892	50	12.8	3,795	22	5.8	-54.9%
Mitchell	2,885	25	8.7	2,629	21	8.0	-7.8%
Monona	2,327	21	9.0	1,919	24	12.5	38.6%
Monroe	2,032	25	12.3	1,790	44	24.6	99.8%
Montgomery	2,941	52	17.7	2,549	45	17.7	-0.2%
Muscatine	11,219	233	20.8	11,301	228	20.2	-2.9%
O'Brien	3,742	18	4.8	3,262	60	18.4	282.4%
Osceola	1,826	16	8.8	1,457	29	19.9	127.2%
Page	3,948	44	11.1	3,305	70	21.2	90.0%
Palo Alto	2,440	63	25.8	2,059	56	27.2	5.3%
Plymouth	7,038	38	5.4	6,241	81	13.0	140.4%
Pocahontas	2,202	24	10.9	1,566	29	18.5	69.9%
Polk	96,300	1,438	14.9	109,037	1,537	14.1	-5.6%
Pottawattamie	22,813	336	14.7	21,453	479	22.3	51.6%
Poweshiek	4,262	83	19.5	3,813	96	25.2	29.3%
Ringgold	1,315	17	12.9	1,094	15	13.7	6.1%
Sac	2,779	42	15.1	2,241	29	12.9	-14.4%
Scott	42,015	659	15.7	41,299	799	19.3	23.3%
Shelby	3,477	39	11.2	2,687	42	15.6	39.4%
Sioux	8,567	48	5.6	8,556	46	5.4	-4.0%
Story	15,248	64	4.2	15,399	233	15.1	260.5%
Tama	4,808	96	20.0	4,576	117	25.6	28.1%
Taylor	1,665	11	6.6	1,445	27	18.7	182.8%
Union	2,867	56	19.5	2,755	57	20.7	5.9%
Van Buren	1,934	48	24.8	1,800	19	10.6	-57.5%
Wapello	8,397	135	16.1	8,226	318	38.7	140.5%
Warren	10,985	72	6.6	11,229	137	12.2	86.1%
Washington	5,389	75	13.9	5,468	52	9.5	-31.7%
Wayne	1,606	26	16.2	1,455	13	8.9	-44.8%
Webster	9,847	187	19.0	8,610	244	28.3	49.2%
Winnebago	2,824	38	13.5	2,351	36	15.3	13.8%
Winneshiek	4,900	26	5.3	4,084	36	8.8	66.1%
Woodbury	28,390	294	10.4	27,862	481	17.3	66.7%
Worth	1,921	26	13.5	1,677	19	11.3	-16.3%
Wright	3,507	52	14.8	2,989	77	25.8	73.7%
State	733,638	9,489	12.9	713,155	12,442	17.4	34.9%
Rural	125,239	1,420	11.3	109,799	1,706	15.5	37.0%
Small Urban	280,575	3,775	13.5	262,093	4,864	18.6	37.9%
Metropolitan	327,824	4,294	13.1	341,263	5,872	17.2	31.4%
United States	72,293,812	883,000	12.2	74,429,709	772,000	10.4	-15.1%

(2008)

# Child Deaths

Child Deaths measures the number and rate of death(s) of children age 1-14. The rate is presented per 100,000 children, age 1-14.

Source: Iowa Department of Public Health

**2000**

**2009**

County	Age 1-14 Population	Deaths	Rate	Age 1-14 Population	Deaths	Rate	2000-2009 Change
Adair	1,486	0	0	1,110	0	0	0.0%
Adams	831	1	120	644	*	NA	NA
Allamakee	2,857	0	0	2,551	*	NA	NA
Appanoose	2,496	0	0	2,111	0	0	0.0%
Audubon	1,354	1	74	953	0	0	-100.0%
Benton	5,423	1	18	4,741	0	0	-100.0%
Black Hawk	22,716	5	22	22,205	5	23	2.3%
Boone	4,969	2	40	4,449	0	0	-100.0%
Bremer	4,240	0	0	3,779	0	0	0.0%
Buchanan	4,562	0	0	4,124	0	0	0.0%
Buena Vista	3,985	1	25	3,688	0	0	-100.0%
Butler	2,820	1	35	2,400	*	NA	NA
Calhoun	1,920	0	0	1,404	0	0	0.0%
Carroll	4,348	0	0	3,667	0	0	0.0%
Cass	2,631	1	38	2,189	0	0	-100.0%
Cedar	3,491	0	0	3,041	*	NA	NA
Cerro Gordo	8,458	2	24	7,084	*	NA	NA
Cherokee	2,398	0	0	1,717	0	0	0.0%
Chickasaw	2,591	0	0	2,102	*	NA	NA
Clarke	1,819	0	0	1,656	*	NA	NA
Clay	3,267	0	0	2,742	*	NA	NA
Clayton	3,602	2	56	2,880	0	0	-100.0%
Clinton	9,867	1	10	8,709	4	46	353.2%
Crawford	3,335	1	30	3,151	*	NA	NA
Dallas	8,913	2	22	12,350	0	0	-100.0%
Davis	1,803	0	0	1,734	0	0	0.0%
Decatur	1,516	0	0	1,329	0	0	0.0%
Delaware	4,038	0	0	3,085	5	162	NA
Des Moines	7,893	2	25	7,278	*	NA	NA
Dickinson	2,733	3	110	2,519	0	0	-100.0%
Dubuque	17,518	6	34	17,147	*	NA	NA
Emmet	1,938	3	155	1,752	0	0	-100.0%
Fayette	4,169	0	0	3,292	*	NA	NA
Floyd	3,268	0	0	2,809	*	NA	NA
Franklin	1,922	0	0	1,824	*	NA	NA
Fremont	1,551	0	0	1,245	0	0	0.0%
Greene	2,009	1	50	1,457	0	0	-100.0%
Grundy	2,379	0	0	1,898	0	0	0.0%
Guthrie	2,021	1	49	1,841	0	0	-100.0%
Hamilton	3,207	1	31	2,660	0	0	-100.0%
Hancock	2,420	0	0	1,876	0	0	0.0%
Hardin	3,333	0	0	2,804	*	NA	NA
Harrison	3,168	2	63	2,591	*	NA	NA
Henry	3,830	1	26	3,326	0	0	-100.0%
Howard	1,988	0	0	1,643	0	0	0.0%
Humboldt	1,920	0	0	1,563	*	NA	NA
Ida	1,505	0	0	1,105	0	0	0.0%
Iowa	3,276	1	31	2,785	*	NA	NA
Jackson	4,044	2	49	3,265	0	0	-100.0%
Jasper	7,059	4	57	6,275	0	0	-100.0%
Jefferson	2,977	2	67	2,249	*	NA	NA
Johnson	17,329	3	17	21,052	*	NA	NA
Jones	3,740	0	0	3,234	*	NA	NA
Keokuk	2,237	0	0	1,821	0	0	0.0%

# Child Deaths

County	2000			2009			2000-2009 Change
	Age 1-14 Population	Deaths	Rate	Age 1-14 Population	Deaths	Rate	
Kossuth	3,288	1	30	2,443	0	0	-100.0%
Lee	7,094	2	28	5,916	*	NA	NA
Linn	37,856	9	24	40,237	7	17	-26.8%
Louisa	2,633	0	0	2,270	0	0	0.0%
Lucas	1,880	0	0	1,689	0	0	0.0%
Lyon	2,511	0	0	2,179	0	0	0.0%
Madison	2,937	0	0	2,926	*	NA	NA
Mahaska	4,381	3	68	4,065	0	0	-100.0%
Marion	6,248	1	16	5,822	0	0	-100.0%
Marshall	7,591	1	13	7,645	*	NA	NA
Mills	3,015	1	33	2,838	*	NA	NA
Mitchell	2,231	0	0	1,787	0	0	0.0%
Monona	1,754	0	0	1,434	*	NA	NA
Monroe	1,557	0	0	1,283	0	0	0.0%
Montgomery	2,267	0	0	1,884	*	NA	NA
Muscatine	8,665	0	0	8,404	*	NA	NA
O'Brien	2,815	1	36	2,302	0	0	-100.0%
Osceola	1,404	1	71	1,036	0	0	-100.0%
Page	2,902	0	0	2,438	0	0	0.0%
Palo Alto	1,807	0	0	1,466	0	0	0.0%
Plymouth	5,303	2	38	4,516	0	0	-100.0%
Pocahontas	1,660	0	0	1,058	0	0	0.0%
Polk	75,462	15	20	89,029	13	15	-26.5%
Pottawattamie	17,497	3	17	17,033	*	NA	NA
Poweshiek	3,279	0	0	2,821	0	0	0.0%
Ringgold	957	3	313	841	0	0	-100.0%
Sac	2,099	2	95	1,618	0	0	-100.0%
Scott	32,491	9	28	32,498	6	18	-33.3%
Shelby	2,625	0	0	1,931	0	0	0.0%
Sioux	6,499	1	15	6,183	*	NA	NA
Story	11,613	0	0	12,409	*	NA	NA
Tama	3,636	1	28	3,331	0	0	-100.0%
Taylor	1,265	0	0	1,027	0	0	0.0%
Union	2,191	1	46	2,007	0	0	-100.0%
Van Buren	1,507	1	66	1,289	0	0	-100.0%
Wapello	6,515	0	0	6,365	*	NA	NA
Warren	8,501	0	0	7,999	0	0	0.0%
Washington	4,163	0	0	4,083	*	NA	NA
Wayne	1,216	1	82	1,054	0	0	-100.0%
Webster	7,554	1	13	6,636	*	NA	NA
Winnebago	2,149	3	140	1,653	*	NA	NA
Winneshiek	3,714	2	54	2,940	0	0	-100.0%
Woodbury	22,203	3	14	21,852	5	23	69.3%
Worth	1,446	0	0	1,208	*	NA	NA
Wright	2,674	0	0	2,177	*	NA	NA
State	564,225	121	21	546,528	99	18	-15.5%
Rural	95,357	26	27	79,600	15	19	-30.9%
Small Urban	214,183	42	20	193,466	39	20	2.8%
Metropolitan	254,685	53	21	273,462	45	16	-20.9%
United States	56,447,727	12,350	22	56,585,515	10,850 (2007)	19	-12.4%

\* For 2009, incidences of three or less have been suppressed to protect confidentiality.

# 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			2008			2000-2008 Change
	Assessments Conducted	Fully Immunized	Percentage	Assessments Conducted	Fully Immunized	Percentage	
Adair	41	34	82.9%	36	34	94.4%	13.9%
Adams	15	14	93.3%	13	9	69.2%	-25.8%
Allamakee	106	78	73.6%	39	32	82.1%	11.5%
Appanoose	34	24	70.6%	18	12	66.7%	-5.6%
Audubon	36	35	97.2%	12	3	25.0%	-74.3%
Benton	17	15	88.2%	0	0	0.0%	NA
Black Hawk	322	269	83.5%	301	260	86.4%	3.4%
Boone	44	43	97.7%	14	10	71.4%	-26.9%
Bremer	55	48	87.3%	9	8	88.9%	1.9%
Buchanan	83	61	73.5%	7	0	0.0%	-100.0%
Buena Vista	68	58	85.3%	20	16	80.0%	-6.2%
Butler	28	25	89.3%	2	1	50.0%	-44.0%
Calhoun	64	62	96.9%	29	25	86.2%	-11.0%
Carroll	137	125	91.2%	56	49	87.5%	-4.1%
Cass	170	142	83.5%	129	109	84.5%	1.2%
Cedar	30	23	76.7%	18	12	66.7%	-13.0%
Cerro Gordo	82	77	93.9%	28	25	89.3%	-4.9%
Cherokee	107	96	89.7%	55	48	87.3%	-2.7%
Chickasaw	99	91	91.9%	46	35	76.1%	-17.2%
Clarke	33	30	90.9%	25	24	96.0%	5.6%
Clay	199	183	92.0%	280	242	86.4%	-6.0%
Clayton	90	78	86.7%	23	19	82.6%	-4.7%
Clinton	188	164	87.2%	68	53	77.9%	-10.7%
Crawford	107	94	87.9%	107	49	45.8%	-47.9%
Dallas	46	33	71.7%	5	3	60.0%	-16.4%
Davis	52	26	50.0%	44	33	75.0%	50.0%
Decatur	64	59	92.2%	27	21	77.8%	-15.6%
Delaware	84	77	91.7%	45	43	95.6%	4.2%
Des Moines	276	219	79.3%	121	78	64.5%	-18.8%
Dickinson	165	155	93.9%	161	154	95.7%	1.8%
Dubuque	293	242	82.6%	188	154	81.9%	-0.8%
Emmet	73	67	91.8%	33	20	60.6%	-34.0%
Fayette	97	85	87.6%	19	18	94.7%	8.1%
Floyd	107	92	86.0%	50	9	18.0%	-79.1%
Franklin	24	24	100.0%	7	3	42.9%	-57.1%
Fremont	18	16	88.9%	5	5	100.0%	12.5%
Greene	65	59	90.8%	70	25	35.7%	-60.7%
Grundy	24	21	87.5%	1	1	100.0%	14.3%
Guthrie	30	26	86.7%	3	2	66.7%	-23.1%
Hamilton	109	103	94.5%	35	28	80.0%	-15.3%
Hancock	21	19	90.5%	5	3	60.0%	-33.7%
Hardin	58	53	91.4%	4	4	100.0%	9.4%
Harrison	27	22	81.5%	5	5	100.0%	22.7%
Henry	162	135	83.3%	137	89	65.0%	-22.0%
Howard	100	94	94.0%	5	5	100.0%	6.4%
Humboldt	71	65	91.5%	9	8	88.9%	-2.9%
Ida	46	43	93.5%	30	29	96.7%	3.4%
Iowa	57	45	78.9%	7	6	85.7%	8.6%
Jackson	94	65	69.1%	10	6	60.0%	-13.2%
Jasper	116	75	64.7%	106	59	55.7%	-13.9%
Jefferson	65	57	87.7%	1	1	100.0%	14.0%
Johnson	169	106	62.7%	9	8	88.9%	41.7%
Jones	34	32	94.1%	1	0	0.0%	-100.0%
Keokuk	3	2	66.7%	3	1	33.3%	-50.0%

# Child Immunization

County	2000			2008			2000-2008 Change
	Assessments Conducted	Fully Immunized	Percentage	Assessments Conducted	Fully Immunized	Percentage	
Kossuth	101	96	95.0%	59	47	79.7%	-16.2%
Lee	91	81	89.0%	150	140	93.3%	4.9%
Linn	346	326	94.2%	102	67	65.7%	-30.3%
Louisa	113	77	68.1%	6	3	50.0%	-26.6%
Lucas	11	8	72.7%	12	8	66.7%	-8.3%
Lyon	59	55	93.2%	50	37	74.0%	-20.6%
Madison	7	7	100.0%	0	0	0.0%	NA
Mahaska	92	44	47.8%	3	1	33.3%	-30.3%
Marion	86	78	90.7%	50	24	48.0%	-47.1%
Marshall	116	91	78.4%	67	55	82.1%	4.6%
Mills	28	27	96.4%	10	7	70.0%	-27.4%
Mitchell	52	50	96.2%	34	29	85.3%	-11.3%
Monona	92	85	92.4%	49	37	75.5%	-18.3%
Monroe	17	15	88.2%	1	1	100.0%	13.3%
Montgomery	46	40	87.0%	1	1	100.0%	15.0%
Muscatine	179	121	67.6%	27	24	88.9%	31.5%
O'Brien	55	46	83.6%	11	9	81.8%	-2.2%
Osceola	94	89	94.7%	43	43	100.0%	5.6%
Page	114	96	84.2%	43	17	39.5%	-53.1%
Palo Alto	158	149	94.3%	85	64	75.3%	-20.2%
Plymouth	252	233	92.5%	147	131	89.1%	-3.6%
Pocahontas	41	37	90.2%	16	10	62.5%	-30.7%
Polk	192	162	84.4%	384	254	66.1%	-21.6%
Pottawattamie	119	99	83.2%	63	40	63.5%	-23.7%
Poweshiek	139	129	92.8%	43	42	97.7%	5.2%
Ringgold	55	52	94.5%	17	15	88.2%	-6.7%
Sac	23	22	95.7%	3	3	100.0%	4.5%
Scott	440	383	87.0%	413	239	57.9%	-33.5%
Shelby	79	68	86.1%	15	12	80.0%	-7.1%
Sioux	175	162	92.6%	115	93	80.9%	-12.6%
Story	125	119	95.2%	7	6	85.7%	-10.0%
Tama	64	46	71.9%	5	4	80.0%	11.3%
Taylor	52	50	96.2%	10	8	80.0%	-16.8%
Union	100	84	84.0%	104	71	68.3%	-18.7%
Van Buren	44	29	65.9%	6	2	33.3%	-49.4%
Wapello	256	214	83.6%	22	12	54.5%	-34.7%
Warren	31	29	93.5%	7	6	85.7%	-8.4%
Washington	108	90	83.3%	69	61	88.4%	6.1%
Wayne	17	14	82.4%	32	25	78.1%	-5.1%
Webster	155	134	86.5%	39	25	64.1%	-25.9%
Winnebago	16	12	75.0%	4	1	25.0%	-66.7%
Winneshiek	141	133	94.3%	21	19	90.5%	-4.1%
Woodbury	1,003	907	90.4%	538	310	57.6%	-36.3%
Worth	7	4	57.1%	4	4	100.0%	75.0%
Wright	57	32	56.1%	27	27	100.0%	78.1%
State	10,253	8,811	85.9%	5,395	3,930	72.8%	-15.2%
Rural	2,343	2,025	86.4%	1,040	825	79.3%	-8.2%
Small Urban	4,901	4,173	85.1%	2,350	1,767	75.2%	-11.7%
Metropolitan	3,009	2,613	86.8%	2,005	1,338	66.7%	-23.2%
United States*	30,000	21,210	70.7%	30,000	22,830	76.1%	7.6%

\* sample of 30,000 children



# Child Poverty

Child Poverty measures the number and percentage of children age 0-17 who live below the poverty level during the year.

Source: United States Census Bureau

County	2000			2008			2000-2008 Change
	Child Population	Below Poverty	Percentage	Child Population	Below Poverty	Percentage	
Adair	1,836	202	11.0%	1,456	198	13.6%	23.6%
Adams	1,000	148	14.8%	844	146	17.3%	16.9%
Allamakee	3,474	469	13.5%	3,309	632	19.1%	41.5%
Appanoose	3,071	565	18.4%	2,799	669	23.9%	29.9%
Audubon	1,661	211	12.7%	1,311	194	14.8%	16.5%
Benton	6,658	506	7.6%	6,245	612	9.8%	28.9%
Black Hawk	28,412	3,722	13.1%	28,283	4,893	17.3%	32.1%
Boone	6,124	545	8.9%	5,735	671	11.7%	31.5%
Bremer	5,298	302	5.7%	4,875	351	7.2%	26.3%
Buchanan	5,667	816	14.4%	5,290	857	16.2%	12.5%
Buena Vista	4,854	597	12.3%	4,807	822	17.1%	39.0%
Butler	3,529	360	10.2%	3,131	382	12.2%	19.6%
Calhoun	2,356	311	13.2%	1,850	309	16.7%	26.5%
Carroll	5,483	488	8.9%	4,779	497	10.4%	16.8%
Cass	3,290	454	13.8%	2,894	599	20.7%	50.0%
Cedar	4,397	299	6.8%	3,978	366	9.2%	35.3%
Cerro Gordo	10,420	1,042	10.0%	9,200	1,518	16.5%	65.0%
Cherokee	2,963	323	10.9%	2,230	310	13.9%	27.5%
Chickasaw	3,280	351	10.7%	2,766	379	13.7%	28.0%
Clarke	2,261	321	14.2%	2,171	369	17.0%	19.7%
Clay	4,052	389	9.6%	3,584	552	15.4%	60.4%
Clayton	4,408	551	12.5%	3,786	602	15.9%	27.2%
Clinton	12,234	1,566	12.8%	11,256	1,936	17.2%	34.4%
Crawford	4,201	605	14.4%	4,075	652	16.0%	11.1%
Dallas	11,508	702	6.1%	15,795	1,153	7.3%	19.7%
Davis	2,255	451	20.0%	2,188	512	23.4%	17.0%
Decatur	1,856	336	18.1%	1,727	418	24.2%	33.7%
Delaware	5,000	505	10.1%	4,076	485	11.9%	17.8%
Des Moines	9,832	1,465	14.9%	9,305	2,047	22.0%	47.6%
Dickinson	3,430	295	8.6%	3,276	321	9.8%	13.9%
Dubuque	21,886	1,926	8.8%	22,128	2,766	12.5%	42.0%
Emmet	2,341	316	13.5%	2,196	347	15.8%	17.1%
Fayette	5,150	685	13.3%	4,335	737	17.0%	27.8%
Floyd	3,957	546	13.8%	3,651	617	16.9%	22.5%
Franklin	2,455	243	9.9%	2,360	354	15.0%	51.5%
Fremont	1,872	234	12.5%	1,626	239	14.7%	17.6%
Greene	2,492	309	12.4%	1,987	310	15.6%	25.8%
Grundy	2,984	191	6.4%	2,532	200	7.9%	23.4%
Guthrie	2,533	309	12.2%	2,395	309	12.9%	5.8%
Hamilton	3,957	364	9.2%	3,431	398	11.6%	26.1%
Hancock	3,049	247	8.1%	2,470	289	11.7%	44.4%
Hardin	4,188	490	11.7%	3,634	556	15.3%	30.8%
Harrison	3,895	370	9.5%	3,464	485	14.0%	47.4%
Henry	4,842	489	10.1%	4,323	670	15.5%	53.5%
Howard	2,468	274	11.1%	2,168	349	16.1%	45.0%
Humboldt	2,440	283	11.6%	2,014	292	14.5%	25.0%
Ida	1,851	211	11.4%	1,438	187	13.0%	14.1%
Iowa	4,000	244	6.1%	3,713	297	8.0%	31.1%
Jackson	5,030	664	13.2%	4,280	749	17.5%	32.6%
Jasper	8,892	658	7.4%	8,183	941	11.5%	55.4%
Jefferson	3,664	524	14.3%	2,944	574	19.5%	36.3%
Johnson	21,967	1,977	9.0%	26,482	2,966	11.2%	24.4%
Jones	4,559	465	10.2%	4,217	582	13.8%	35.3%
Keokuk	2,816	414	14.7%	2,418	428	17.7%	20.4%

# Child Poverty

County	2000			2008			2000-2008 Change
	Child Population	Below Poverty	Percentage	Child Population	Below Poverty	Percentage	
Kossuth	4,112	514	12.5%	3,211	427	13.3%	6.4%
Lee	8,652	1,220	14.1%	7,637	1,642	21.5%	52.5%
Linn	47,513	3,611	7.6%	50,903	5,752	11.3%	48.7%
Louisa	3,209	414	12.9%	2,871	468	16.3%	26.4%
Lucas	2,273	375	16.5%	2,157	509	23.6%	43.0%
Lyon	3,120	312	10.0%	2,887	280	9.7%	-3.0%
Madison	3,680	276	7.5%	3,806	354	9.3%	24.0%
Mahaska	5,430	619	11.4%	5,190	820	15.8%	38.6%
Marion	7,928	658	8.3%	7,544	777	10.3%	24.1%
Marshall	9,561	1,262	13.2%	9,693	1,735	17.9%	35.6%
Mills	3,653	369	10.1%	3,661	443	12.1%	19.8%
Mitchell	2,741	403	14.7%	2,539	358	14.1%	-4.1%
Monona	2,122	295	13.9%	1,867	336	18.0%	29.5%
Monroe	1,936	271	14.0%	1,676	315	18.8%	34.3%
Montgomery	2,755	394	14.3%	2,434	538	22.1%	54.6%
Muscatine	10,737	1,224	11.4%	10,841	1,778	16.4%	43.9%
O'Brien	3,542	340	9.6%	3,009	325	10.8%	12.5%
Osceola	1,726	164	9.5%	1,410	172	12.2%	28.4%
Page	3,682	567	15.4%	3,243	655	20.2%	31.2%
Palo Alto	2,278	287	12.6%	1,919	238	12.4%	-1.6%
Plymouth	6,711	510	7.6%	5,891	542	9.2%	21.1%
Pocahontas	2,031	262	12.9%	1,487	232	15.6%	20.9%
Polk	95,011	8,931	9.4%	110,915	14,308	12.9%	37.2%
Pottawattamie	21,694	2,690	12.4%	21,660	3,444	15.9%	28.2%
Poweshiek	4,092	401	9.8%	3,679	482	13.1%	33.7%
Ringgold	1,237	266	21.5%	1,085	295	27.2%	26.4%
Sac	2,617	369	14.1%	2,104	303	14.4%	2.1%
Scott	40,485	5,263	13.0%	41,135	7,034	17.1%	31.5%
Shelby	3,263	310	9.5%	2,591	298	11.5%	21.1%
Sioux	8,240	618	7.5%	8,084	671	8.3%	10.7%
Story	14,653	1,055	7.2%	15,713	1,477	9.4%	30.6%
Tama	4,540	563	12.4%	4,268	606	14.2%	14.5%
Taylor	1,541	245	15.9%	1,351	250	18.5%	16.4%
Union	2,701	362	13.4%	2,604	487	18.7%	39.5%
Van Buren	1,811	317	17.5%	1,696	368	21.7%	24.0%
Wapello	8,030	1,357	16.9%	8,069	1,638	20.3%	20.1%
Warren	10,571	666	6.3%	10,338	796	7.7%	22.2%
Washington	5,243	540	10.3%	5,242	671	12.8%	24.3%
Wayne	1,546	303	19.6%	1,398	376	26.9%	37.2%
Webster	9,352	1,197	12.8%	8,561	1,541	18.0%	40.6%
Winnebago	2,646	254	9.6%	2,227	294	13.2%	37.5%
Winneshiek	4,653	349	7.5%	3,865	402	10.4%	38.7%
Woodbury	27,265	3,708	13.6%	27,665	5,450	19.7%	44.9%
Worth	1,784	173	9.7%	1,607	188	11.7%	20.6%
Wright	3,347	338	10.1%	2,905	398	13.7%	35.7%
State	703,812	75,952	10.8%	700,048	99,567	14.2%	31.8%
Rural	118,325	13,861	11.7%	104,647	15,232	14.6%	24.3%
Small Urban	266,601	29,208	11.0%	250,517	36,245	14.5%	32.1%
Metropolitan	318,886	32,883	10.3%	344,884	48,090	13.9%	35.2%
United States	71,525,420	11,587,118	16.2%	72,752,032	13,240,870	18.2%	12.3%

# Children Receiving WIC

Children Receiving WIC measures the average monthly number and percentage of children age 0-4 who are receiving services through the Women, Infants and Children Program.

Source: Iowa Department of Public Health

County	2003			2009			2003-2009 Change
	Age 0-4 Population	Receiving WIC	Percentage	Age 0-4 Population	Receiving WIC	Percentage	
Adair	366	138	37.7%	418	159	38.0%	0.9%
Adams	218	71	32.6%	203	97	47.8%	46.7%
Allamakee	836	371	44.4%	1,001	361	36.1%	-18.7%
Appanoose	732	271	37.0%	816	277	33.9%	-8.3%
Audubon	290	77	26.6%	314	83	26.4%	-0.4%
Benton	1,541	228	14.8%	1,614	265	16.4%	11.0%
Black Hawk	7,292	2,791	38.3%	8,649	3,434	39.7%	3.7%
Boone	1,435	359	25.0%	1,555	281	18.1%	-27.8%
Bremer	1,178	197	16.7%	1,433	225	15.7%	-6.1%
Buchanan	1,441	281	19.5%	1,593	275	17.3%	-11.5%
Buena Vista	1,145	516	45.1%	1,476	720	48.8%	8.2%
Butler	739	94	12.7%	895	127	14.2%	11.6%
Calhoun	465	123	26.5%	515	92	17.9%	-32.5%
Carroll	1,190	288	24.2%	1,421	332	23.4%	-3.5%
Cass	740	270	36.5%	876	314	35.8%	-1.8%
Cedar	992	155	15.6%	1,111	137	12.3%	-21.1%
Cerro Gordo	2,480	777	31.3%	2,534	982	38.8%	23.7%
Cherokee	602	206	34.2%	593	226	38.1%	11.4%
Chickasaw	689	139	20.2%	818	126	15.4%	-23.6%
Clarke	576	229	39.8%	666	282	42.3%	6.5%
Clay	952	352	37.0%	1,067	452	42.4%	14.6%
Clayton	989	238	24.1%	1,076	241	22.4%	-6.9%
Clinton	2,954	920	31.1%	3,129	915	29.2%	-6.1%
Crawford	1,054	474	45.0%	1,225	641	52.3%	16.4%
Dallas	3,058	589	19.3%	4,941	742	15.0%	-22.0%
Davis	544	91	16.7%	697	78	11.2%	-33.1%
Decatur	450	194	43.1%	555	252	45.4%	5.3%
Delaware	1,033	166	16.1%	1,041	187	18.0%	11.8%
Des Moines	2,460	798	32.4%	2,720	953	35.0%	8.0%
Dickinson	824	178	21.6%	910	167	18.4%	-15.0%
Dubuque	5,683	1,396	24.6%	6,114	1,690	27.6%	12.5%
Emmet	601	230	38.3%	701	245	35.0%	-8.7%
Fayette	1,091	313	28.7%	1,190	365	30.7%	6.9%
Floyd	941	237	25.2%	1,043	296	28.4%	12.7%
Franklin	575	221	38.4%	697	247	35.4%	-7.8%
Fremont	404	125	30.9%	451	94	20.8%	-32.6%
Greene	518	174	33.6%	518	158	30.5%	-9.2%
Grundy	604	95	15.7%	700	75	10.7%	-31.9%
Guthrie	647	158	24.4%	592	88	14.9%	-39.1%
Hamilton	959	276	28.8%	906	319	35.2%	22.3%
Hancock	607	122	20.1%	676	142	21.0%	4.5%
Hardin	1,031	314	30.5%	1,072	317	29.6%	-2.9%
Harrison	859	207	24.1%	948	187	19.7%	-18.1%
Henry	1,133	271	23.9%	1,177	326	27.7%	15.8%
Howard	534	140	26.2%	656	168	25.6%	-2.3%
Humboldt	512	197	38.5%	589	190	32.3%	-16.2%
Ida	375	145	38.7%	423	148	35.0%	-9.5%
Iowa	869	184	21.2%	1,013	133	13.1%	-38.0%
Jackson	1,093	292	26.7%	1,066	231	21.7%	-18.9%
Jasper	2,225	488	21.9%	2,192	607	27.7%	26.3%
Jefferson	757	260	34.3%	804	289	35.9%	4.7%
Johnson	6,454	1,421	22.0%	8,084	1,666	20.6%	-6.4%
Jones	1,033	203	19.7%	1,186	215	18.1%	-7.8%
Keokuk	665	122	18.3%	646	109	16.9%	-8.0%

# Children Receiving WIC

County	2003			2009			2003-2009 Change
	Age 0-4 Population	Receiving WIC	Percentage	Age 0-4 Population	Receiving WIC	Percentage	
Kossuth	826	217	26.3%	888	212	23.9%	-9.1%
Lee	2,045	660	32.3%	2,076	614	29.6%	-8.4%
Linn	13,441	3,338	24.8%	14,504	3,402	23.5%	-5.6%
Louisa	807	288	35.7%	698	223	31.9%	-10.5%
Lucas	522	220	42.1%	557	265	47.6%	12.9%
Lyon	759	145	19.1%	872	144	16.5%	-13.6%
Madison	949	207	21.8%	1,064	220	20.7%	-5.2%
Mahaska	1,360	421	31.0%	1,459	522	35.8%	15.6%
Marion	1,932	596	30.8%	2,203	646	29.3%	-4.9%
Marshall	2,608	1,139	43.7%	3,102	1,571	50.6%	16.0%
Mills	844	193	22.9%	946	205	21.7%	-5.2%
Mitchell	630	123	19.5%	643	110	17.1%	-12.4%
Monona	486	212	43.6%	498	181	36.3%	-16.7%
Monroe	439	139	31.7%	479	187	39.0%	23.3%
Montgomery	655	268	40.9%	672	254	37.8%	-7.6%
Muscatine	2,945	1,128	38.3%	3,220	1,287	40.0%	4.4%
O'Brien	782	174	22.3%	938	262	27.9%	25.5%
Osceola	365	117	32.1%	372	113	30.4%	-5.2%
Page	835	333	39.9%	848	354	41.7%	4.7%
Palo Alto	527	117	22.2%	589	158	26.8%	20.8%
Plymouth	1,510	266	17.6%	1,652	308	18.6%	5.8%
Pocahontas	361	98	27.1%	405	108	26.7%	-1.8%
Polk	29,078	6,415	22.1%	34,355	8,232	24.0%	8.6%
Pottawattamie	5,788	2,212	38.2%	6,191	2,399	38.7%	1.4%
Poweshiek	950	221	23.3%	977	322	33.0%	41.7%
Ringgold	306	101	33.0%	318	73	23.0%	-30.5%
Sac	527	108	20.5%	594	120	20.2%	-1.4%
Scott	11,036	3,247	29.4%	11,844	3,705	31.3%	6.3%
Shelby	674	201	29.8%	595	169	28.4%	-4.8%
Sioux	2,111	639	30.3%	2,582	779	30.2%	-0.3%
Story	4,117	981	23.8%	4,918	1,260	25.6%	7.5%
Tama	1,127	361	32.0%	1,152	379	32.9%	2.7%
Taylor	367	144	39.2%	364	135	37.1%	-5.5%
Union	631	361	57.2%	826	353	42.7%	-25.3%
Van Buren	407	94	23.1%	479	78	16.3%	-29.5%
Wapello	2,135	1,169	54.8%	2,450	1,480	60.4%	10.3%
Warren	2,486	496	20.0%	2,875	666	23.2%	16.1%
Washington	1,413	283	20.0%	1,484	241	16.2%	-18.9%
Wayne	350	120	34.3%	418	121	28.9%	-15.6%
Webster	2,361	876	37.1%	2,417	1,027	42.5%	14.5%
Winnebago	608	227	37.3%	601	216	35.9%	-3.7%
Winneshiek	934	213	22.8%	1,031	220	21.3%	-6.4%
Woodbury	7,732	2,810	36.3%	8,281	3,340	40.3%	11.0%
Worth	400	41	10.3%	412	52	12.6%	23.1%
Wright	764	291	38.1%	842	408	48.5%	27.2%
State	181,365	51,182	28.2%	203,997	58,849	28.8%	2.2%
Rural	26,630	7,315	27.5%	29,383	7,494	25.5%	-7.2%
Small Urban	64,114	19,256	30.0%	71,674	22,227	31.0%	3.3%
Metropolitan	90,621	24,611	27.2%	102,940	29,128	28.3%	4.2%
United States	19,778,166	5,773,612	29.2%	21,299,656	6,939,385	32.6%	11.6%

# Earned Income Tax Credit

Earned Income Tax Credit measures the number and percentage of individual income tax filers who receive the Earned Income Tax Credit.

Source: Internal Revenue Service

County	2000			2007			2000-2007 Change
	Income Tax Filers	Received EITC	Percentage	Income Tax Filers	Received EITC	Percentage	
Adair	3,193	295	9.2%	3,982	480	12.1%	30.5%
Adams	1,821	223	12.2%	2,236	348	15.6%	27.1%
Allamakee	6,527	787	12.1%	7,308	933	12.8%	5.9%
Appanoose	5,786	936	16.2%	6,704	1,179	17.6%	8.7%
Audubon	2,885	337	11.7%	3,200	415	13.0%	11.0%
Benton	11,032	927	8.4%	13,241	1,335	10.1%	20.0%
Black Hawk	55,541	7,144	12.9%	63,164	9,347	14.8%	15.0%
Boone	11,398	1,029	9.0%	13,117	1,415	10.8%	19.5%
Bremer	10,789	772	7.2%	11,451	934	8.2%	14.0%
Buchanan	9,727	962	9.9%	10,238	1,166	11.4%	15.2%
Buena Vista	8,929	1,148	12.9%	9,689	1,582	16.3%	27.0%
Butler	7,205	661	9.2%	7,477	809	10.8%	17.9%
Calhoun	5,156	562	10.9%	5,370	638	11.9%	9.0%
Carroll	10,652	1,002	9.4%	11,179	1,184	10.6%	12.6%
Cass	6,961	892	12.8%	7,438	1,153	15.5%	21.0%
Cedar	7,885	608	7.7%	9,254	953	10.3%	33.6%
Cerro Gordo	21,242	2,466	11.6%	23,733	3,115	13.1%	13.1%
Cherokee	6,024	617	10.2%	6,404	727	11.4%	10.8%
Chickasaw	6,282	657	10.5%	6,591	727	11.0%	5.5%
Clarke	3,873	559	14.4%	4,690	741	15.8%	9.5%
Clay	8,048	840	10.4%	9,047	1,148	12.7%	21.6%
Clayton	8,646	974	11.3%	9,478	1,206	12.7%	13.0%
Clinton	22,755	2,926	12.9%	25,442	3,645	14.3%	11.4%
Crawford	7,375	1,031	14.0%	8,098	1,165	14.4%	2.9%
Dallas	16,903	1,470	8.7%	26,015	2,317	8.9%	2.4%
Davis	3,447	410	11.9%	3,908	545	13.9%	17.2%
Decatur	3,316	551	16.6%	3,821	667	17.5%	5.1%
Delaware	7,726	794	10.3%	8,975	991	11.0%	7.4%
Des Moines	19,085	2,497	13.1%	21,278	3,412	16.0%	22.6%
Dickinson	8,406	763	9.1%	9,325	917	9.8%	8.3%
Dubuque	42,576	4,103	9.6%	47,556	5,601	11.8%	22.2%
Emmet	4,998	595	11.9%	5,305	730	13.8%	15.6%
Fayette	9,041	1,131	12.5%	10,338	1,474	14.3%	14.0%
Floyd	7,453	923	12.4%	8,509	1,112	13.1%	5.5%
Franklin	4,162	483	11.6%	5,183	687	13.3%	14.2%
Fremont	3,502	425	12.1%	3,843	503	13.1%	7.9%
Greene	4,517	540	12.0%	5,013	684	13.6%	14.1%
Grundy	5,258	406	7.7%	6,232	525	8.4%	9.1%
Guthrie	5,254	551	10.5%	5,610	667	11.9%	13.4%
Hamilton	7,317	749	10.2%	8,095	928	11.5%	12.0%
Hancock	5,076	507	10.0%	5,792	716	12.4%	23.8%
Hardin	9,284	986	10.6%	8,815	1,066	12.1%	13.9%
Harrison	6,935	767	11.1%	7,569	914	12.1%	9.2%
Henry	9,140	1,013	11.1%	9,648	1,371	14.2%	28.2%
Howard	5,236	503	9.6%	5,001	611	12.2%	27.2%
Humboldt	5,175	491	9.5%	5,206	573	11.0%	16.0%
Ida	3,499	370	10.6%	3,775	419	11.1%	5.0%
Iowa	7,693	518	6.7%	8,401	793	9.4%	40.2%
Jackson	9,502	1,136	12.0%	10,767	1,434	13.3%	11.4%
Jasper	16,343	1,411	8.6%	18,313	2,267	12.4%	43.4%
Jefferson	7,023	996	14.2%	8,241	1,334	16.2%	14.1%
Johnson	49,038	3,479	7.1%	58,592	5,753	9.8%	38.4%
Jones	8,429	864	10.3%	10,037	1,200	12.0%	16.6%
Keokuk	5,482	679	12.4%	5,450	754	13.8%	11.7%

# Earned Income Tax Credit

County	2000			2007			2000-2007 Change
	Income Tax Filers	Received EITC	Percentage	Income Tax Filers	Received EITC	Percentage	
Kossuth	7,659	813	10.6%	8,351	985	11.8%	11.1%
Lee	16,630	2,169	13.0%	18,289	2,902	15.9%	21.7%
Linn	92,561	7,608	8.2%	104,971	12,004	11.4%	39.1%
Louisa	5,089	683	13.4%	5,395	807	15.0%	11.5%
Lucas	4,010	510	12.7%	4,452	645	14.5%	13.9%
Lyon	5,107	459	9.0%	5,420	521	9.6%	7.0%
Madison	6,133	548	8.9%	7,286	738	10.1%	13.4%
Mahaska	9,173	979	10.7%	10,847	1,415	13.0%	22.2%
Marion	14,568	1,083	7.4%	15,797	1,524	9.6%	29.8%
Marshall	17,740	2,211	12.5%	20,234	2,984	14.7%	18.3%
Mills	6,319	612	9.7%	7,573	801	10.6%	9.2%
Mitchell	4,416	417	9.4%	5,418	553	10.2%	8.1%
Monona	4,365	610	14.0%	4,911	724	14.7%	5.5%
Monroe	3,278	396	12.1%	3,749	520	13.9%	14.8%
Montgomery	5,285	685	13.0%	5,818	817	14.0%	8.3%
Muscatine	19,933	2,374	11.9%	21,765	3,076	14.1%	18.7%
O'Brien	7,224	707	9.8%	7,403	831	11.2%	14.7%
Osceola	3,046	306	10.0%	3,308	376	11.4%	13.1%
Page	7,211	818	11.3%	7,936	1,051	13.2%	16.7%
Palo Alto	4,742	531	11.2%	4,942	558	11.3%	0.8%
Plymouth	11,248	922	8.2%	12,677	1,288	10.2%	23.9%
Pocahontas	3,510	385	11.0%	3,974	487	12.3%	11.7%
Polk	178,946	17,093	9.6%	214,688	25,282	11.8%	23.3%
Pottawattamie	40,343	5,011	12.4%	46,275	6,798	14.7%	18.3%
Poweshiek	8,801	763	8.7%	9,285	1,011	10.9%	25.6%
Ringgold	2,086	302	14.5%	2,350	333	14.2%	-2.1%
Sac	5,096	628	12.3%	5,306	645	12.2%	-1.4%
Scott	74,616	8,906	11.9%	86,777	12,114	14.0%	17.0%
Shelby	5,413	567	10.5%	6,378	720	11.3%	7.8%
Sioux	13,216	956	7.2%	14,633	1,360	9.3%	28.5%
Story	33,828	2,068	6.1%	37,720	3,215	8.5%	39.4%
Tama	8,669	896	10.3%	9,121	1,058	11.6%	12.2%
Taylor	3,082	431	14.0%	3,110	447	14.4%	2.8%
Union	5,888	763	13.0%	6,425	1,001	15.6%	20.2%
Van Buren	3,678	518	14.1%	3,868	568	14.7%	4.3%
Wapello	15,360	2,440	15.9%	18,049	3,156	17.5%	10.1%
Warren	18,225	1,391	7.6%	21,743	2,095	9.6%	26.2%
Washington	10,400	962	9.3%	10,604	1,208	11.4%	23.2%
Wayne	2,773	405	14.6%	3,224	477	14.8%	1.3%
Webster	17,488	2,117	12.1%	19,292	2,723	14.1%	16.6%
Winnebago	5,856	556	9.5%	5,690	686	12.1%	27.0%
Winneshiek	8,750	733	8.4%	9,870	1,026	10.4%	24.1%
Woodbury	46,223	6,442	13.9%	50,343	8,707	17.3%	24.1%
Worth	3,496	371	10.6%	3,997	470	11.8%	10.8%
Wright	6,385	695	10.9%	6,856	867	12.6%	16.2%
State	1,328,413	139,306	10.5%	1,509,264	188,884	12.5%	19.3%
Rural	222,472	23,981	10.8%	243,495	29,536	12.1%	12.5%
Small Urban	492,269	53,471	10.9%	555,683	70,527	12.7%	16.8%
Metropolitan	613,672	61,854	10.1%	710,086	88,821	12.5%	24.1%
United States	125,302,193	18,750,417	15.0%	142,978,806	24,583,940	17.2%	14.9%

# Family Investment Program

Family Investment Program measures the average monthly number and percentage of individuals receiving Family Investment Program financial assistance during the year.

Source: Iowa Department of Human Services

County	2000			2009			2000-2009 Change
	Total Population	Family Investment	Percentage	Total Population	Family Investment	Percentage	
Adair	8,243	74	0.9%	7,350	53	0.7%	-19.7%
Adams	4,482	43	1.0%	3,930	58	1.5%	53.8%
Allamakee	14,675	97	0.7%	14,407	268	1.9%	181.4%
Appanoose	13,721	491	3.6%	12,698	275	2.2%	-39.5%
Audubon	6,830	64	0.9%	6,032	25	0.4%	-55.8%
Benton	25,308	267	1.1%	26,734	198	0.7%	-29.8%
Black Hawk	128,012	4,235	3.3%	129,276	2,481	1.9%	-42.0%
Boone	26,224	212	0.8%	26,072	320	1.2%	51.8%
Bremer	23,325	201	0.9%	23,460	108	0.5%	-46.6%
Buchanan	21,093	260	1.2%	20,910	156	0.7%	-39.5%
Buena Vista	20,411	259	1.3%	19,601	295	1.5%	18.6%
Butler	15,305	161	1.1%	14,341	137	1.0%	-9.2%
Calhoun	11,115	126	1.1%	9,671	77	0.8%	-29.8%
Carroll	21,421	170	0.8%	20,674	122	0.6%	-25.6%
Cass	14,684	220	1.5%	13,758	191	1.4%	-7.3%
Cedar	18,187	166	0.9%	18,006	148	0.8%	-9.9%
Cerro Gordo	46,447	619	1.3%	43,609	529	1.2%	-9.0%
Cherokee	13,035	157	1.2%	11,409	76	0.7%	-44.7%
Chickasaw	13,095	160	1.2%	12,017	107	0.9%	-27.1%
Clarke	9,133	163	1.8%	9,086	106	1.2%	-34.6%
Clay	17,372	212	1.2%	16,617	260	1.6%	28.2%
Clayton	18,678	100	0.5%	17,463	110	0.6%	17.7%
Clinton	50,149	1,372	2.7%	48,934	1,017	2.1%	-24.0%
Crawford	16,942	238	1.4%	16,416	275	1.7%	19.2%
Dallas	40,750	252	0.6%	61,950	430	0.7%	12.2%
Davis	8,541	91	1.1%	8,562	75	0.9%	-17.8%
Decatur	8,689	161	1.9%	8,231	138	1.7%	-9.5%
Delaware	18,404	207	1.1%	17,205	193	1.1%	-0.3%
Des Moines	42,351	1,291	3.0%	41,058	1,011	2.5%	-19.2%
Dickinson	16,424	130	0.8%	16,623	130	0.8%	-1.2%
Dubuque	89,143	1,293	1.5%	93,072	1,514	1.6%	12.1%
Emmet	11,027	111	1.0%	10,241	153	1.5%	48.4%
Fayette	22,008	458	2.1%	20,164	298	1.5%	-29.0%
Floyd	16,900	301	1.8%	15,910	191	1.2%	-32.6%
Franklin	10,704	94	0.9%	10,540	99	0.9%	7.0%
Fremont	8,010	181	2.3%	7,345	119	1.6%	-28.3%
Greene	10,366	148	1.4%	9,251	88	1.0%	-33.4%
Grundy	12,369	66	0.5%	12,177	58	0.5%	-10.7%
Guthrie	11,353	134	1.2%	10,833	65	0.6%	-49.2%
Hamilton	16,438	183	1.1%	15,238	166	1.1%	-2.1%
Hancock	12,100	88	0.7%	11,046	91	0.8%	13.3%
Hardin	18,812	239	1.3%	17,144	211	1.2%	-3.1%
Harrison	15,666	181	1.2%	15,328	191	1.2%	7.9%
Henry	20,336	219	1.1%	19,929	305	1.5%	42.1%
Howard	9,932	101	1.0%	9,410	110	1.2%	15.0%
Humboldt	10,381	123	1.2%	9,473	77	0.8%	-31.4%
Ida	7,837	65	0.8%	6,762	42	0.6%	-25.1%
Iowa	15,671	108	0.7%	15,811	117	0.7%	7.4%
Jackson	20,296	274	1.4%	19,728	265	1.3%	-0.5%
Jasper	37,213	459	1.2%	36,257	604	1.7%	35.1%
Jefferson	16,181	287	1.8%	15,472	274	1.8%	-0.2%
Johnson	111,006	1,057	1.0%	131,005	1,214	0.9%	-2.7%
Jones	20,221	225	1.1%	20,364	170	0.8%	-25.0%
Keokuk	11,400	198	1.7%	10,562	124	1.2%	-32.4%

# Family Investment Program

County	2000			2009			2000-2009 Change
	Total Population	Family Investment	Percentage	Total Population	Family Investment	Percentage	
Kossuth	17,163	145	0.8%	15,154	171	1.1%	33.6%
Lee	38,052	1,164	3.1%	35,447	795	2.2%	-26.7%
Linn	191,701	3,162	1.6%	209,226	2,560	1.2%	-25.8%
Louisa	12,183	277	2.3%	11,245	130	1.2%	-49.2%
Lucas	9,422	219	2.3%	9,179	156	1.7%	-26.9%
Lyon	11,763	91	0.8%	11,172	58	0.5%	-32.9%
Madison	14,019	98	0.7%	15,409	130	0.8%	20.7%
Mahaska	22,335	435	1.9%	22,000	476	2.2%	11.1%
Marion	32,052	332	1.0%	32,682	329	1.0%	-2.8%
Marshall	39,311	899	2.3%	39,259	765	1.9%	-14.8%
Mills	14,547	270	1.9%	15,002	172	1.1%	-38.2%
Mitchell	10,874	52	0.5%	10,781	35	0.3%	-32.1%
Monona	10,020	96	1.0%	8,882	61	0.7%	-28.3%
Monroe	8,016	141	1.8%	7,549	121	1.6%	-8.9%
Montgomery	11,771	238	2.0%	10,796	210	1.9%	-3.8%
Muscatine	41,722	1,104	2.6%	42,934	796	1.9%	-29.9%
O'Brien	15,102	110	0.7%	13,928	146	1.0%	43.9%
Osceola	7,003	46	0.7%	6,344	28	0.4%	-32.8%
Page	16,976	432	2.5%	15,260	239	1.6%	-38.5%
Palo Alto	10,147	68	0.7%	9,279	90	1.0%	44.7%
Plymouth	24,849	186	0.7%	24,210	123	0.5%	-32.1%
Pocahontas	8,662	127	1.5%	7,346	72	1.0%	-33.2%
Polk	374,601	7,873	2.1%	429,439	7,072	1.6%	-21.6%
Pottawattamie	87,704	2,225	2.5%	90,224	1,904	2.1%	-16.8%
Poweshiek	18,815	192	1.0%	18,423	268	1.5%	42.6%
Ringgold	5,469	71	1.3%	4,944	56	1.1%	-12.8%
Sac	11,529	101	0.9%	10,059	46	0.5%	-47.8%
Scott	158,668	5,632	3.5%	166,650	3,641	2.2%	-38.4%
Shelby	13,173	122	0.9%	11,957	83	0.7%	-25.0%
Sioux	31,589	177	0.6%	32,244	125	0.4%	-30.8%
Story	79,981	597	0.7%	87,214	642	0.7%	-1.4%
Tama	18,103	211	1.2%	17,377	217	1.2%	7.1%
Taylor	6,958	88	1.3%	6,344	61	1.0%	-24.0%
Union	12,309	176	1.4%	12,241	181	1.5%	3.4%
Van Buren	7,809	131	1.7%	7,679	106	1.4%	-17.7%
Wapello	36,051	1,237	3.4%	35,334	999	2.8%	-17.6%
Warren	40,671	357	0.9%	45,275	338	0.7%	-14.9%
Washington	20,670	259	1.3%	21,258	248	1.2%	-6.9%
Wayne	6,730	164	2.4%	6,283	94	1.5%	-38.6%
Webster	40,235	1,053	2.6%	38,346	717	1.9%	-28.6%
Winnebago	11,723	88	0.8%	10,602	88	0.8%	10.6%
Winneshiek	21,310	116	0.5%	20,629	149	0.7%	32.7%
Woodbury	103,877	2,318	2.2%	102,831	1,629	1.6%	-29.0%
Worth	7,909	28	0.4%	7,541	57	0.8%	113.5%
Wright	14,334	144	1.0%	12,716	200	1.6%	56.6%
State	2,926,324	51,844	1.8%	3,007,856	42,499	1.4%	-20.2%
Rural	496,961	5,374	1.1%	468,916	4,565	1.0%	-10.0%
Small Urban	1,104,670	18,078	1.6%	1,100,003	15,277	1.4%	-15.1%
Metropolitan	1,324,693	28,392	2.1%	1,438,937	22,657	1.6%	-26.5%
United States	281,421,906	5,778,034	2.1%	307,006,550	4,154,366	1.4%	-34.1%



# Food Assistance

Food Assistance measures the average monthly number and percentage of individuals receiving financial assistance for food during the year.

Source: Iowa Department of Human Services

County	2000			2009			2000-2009 Change
	Total Population	Food Assistance	Percentage	Total Population	Food Assistance	Percentage	
Adair	8,243	282	3.4%	7,350	617	8.4%	145.4%
Adams	4,482	216	4.8%	3,930	361	9.2%	90.6%
Allamakee	14,675	366	2.5%	14,407	1,367	9.5%	280.4%
Appanoose	13,721	1,297	9.5%	12,698	2,116	16.7%	76.3%
Audubon	6,830	205	3.0%	6,032	345	5.7%	90.6%
Benton	25,308	622	2.5%	26,734	1,990	7.4%	202.9%
Black Hawk	128,012	8,778	6.9%	129,276	15,536	12.0%	75.3%
Boone	26,224	773	2.9%	26,072	2,222	8.5%	189.1%
Bremer	23,325	501	2.1%	23,460	1,064	4.5%	111.2%
Buchanan	21,093	674	3.2%	20,910	1,457	7.0%	118.1%
Buena Vista	20,411	740	3.6%	19,601	1,996	10.2%	180.9%
Butler	15,305	406	2.7%	14,341	1,008	7.0%	165.0%
Calhoun	11,115	440	4.0%	9,671	807	8.3%	110.8%
Carroll	21,421	632	3.0%	20,674	1,331	6.4%	118.2%
Cass	14,684	589	4.0%	13,758	1,535	11.2%	178.2%
Cedar	18,187	467	2.6%	18,006	1,069	5.9%	131.2%
Cerro Gordo	46,447	2,026	4.4%	43,609	5,126	11.8%	169.5%
Cherokee	13,035	367	2.8%	11,409	745	6.5%	131.9%
Chickasaw	13,095	396	3.0%	12,017	716	6.0%	97.0%
Clarke	9,133	528	5.8%	9,086	1,220	13.4%	132.3%
Clay	17,372	613	3.5%	16,617	1,570	9.4%	167.8%
Clayton	18,678	420	2.2%	17,463	1,083	6.2%	175.8%
Clinton	50,149	3,251	6.5%	48,934	6,889	14.1%	117.2%
Crawford	16,942	723	4.3%	16,416	1,623	9.9%	131.7%
Dallas	40,750	798	2.0%	61,950	3,303	5.3%	172.3%
Davis	8,541	301	3.5%	8,562	663	7.7%	119.7%
Decatur	8,689	621	7.1%	8,231	1,351	16.4%	129.7%
Delaware	18,404	572	3.1%	17,205	1,372	8.0%	156.6%
Des Moines	42,351	2,905	6.9%	41,058	6,802	16.6%	141.5%
Dickinson	16,424	455	2.8%	16,623	938	5.6%	103.7%
Dubuque	89,143	3,054	3.4%	93,072	8,478	9.1%	165.9%
Emmet	11,027	392	3.6%	10,241	945	9.2%	159.6%
Fayette	22,008	1,150	5.2%	20,164	2,249	11.2%	113.4%
Floyd	16,900	822	4.9%	15,910	1,664	10.5%	115.0%
Franklin	10,704	323	3.0%	10,540	844	8.0%	165.4%
Fremont	8,010	463	5.8%	7,345	809	11.0%	90.5%
Greene	10,366	501	4.8%	9,251	895	9.7%	100.2%
Grundy	12,369	191	1.5%	12,177	460	3.8%	144.6%
Guthrie	11,353	431	3.8%	10,833	732	6.8%	78.0%
Hamilton	16,438	516	3.1%	15,238	1,361	8.9%	184.5%
Hancock	12,100	285	2.4%	11,046	787	7.1%	202.5%
Hardin	18,812	667	3.5%	17,144	1,589	9.3%	161.4%
Harrison	15,666	726	4.6%	15,328	1,451	9.5%	104.3%
Henry	20,336	791	3.9%	19,929	2,336	11.7%	201.4%
Howard	9,932	293	3.0%	9,410	744	7.9%	168.0%
Humboldt	10,381	333	3.2%	9,473	843	8.9%	177.4%
Ida	7,837	240	3.1%	6,762	510	7.5%	146.3%
Iowa	15,671	287	1.8%	15,811	979	6.2%	238.1%
Jackson	20,296	812	4.0%	19,728	1,991	10.1%	152.3%
Jasper	37,213	1,070	2.9%	36,257	3,652	10.1%	250.3%
Jefferson	16,181	862	5.3%	15,472	2,058	13.3%	149.7%
Johnson	111,006	2,707	2.4%	131,005	8,794	6.7%	175.3%
Jones	20,221	619	3.1%	20,364	1,481	7.3%	137.6%
Keokuk	11,400	720	6.3%	10,562	1,149	10.9%	72.2%

# Food Assistance

County	2000			2009			2000-2009 Change
	Total Population	Food Assistance	Percentage	Total Population	Food Assistance	Percentage	
Kossuth	17,163	512	3.0%	15,154	1,002	6.6%	121.6%
Lee	38,052	2,533	6.7%	35,447	5,133	14.5%	117.5%
Linn	191,701	6,959	3.6%	209,226	21,051	10.1%	177.2%
Louisa	12,183	545	4.5%	11,245	1,169	10.4%	132.4%
Lucas	9,422	534	5.7%	9,179	1,275	13.9%	145.1%
Lyon	11,763	282	2.4%	11,172	539	4.8%	101.2%
Madison	14,019	347	2.5%	15,409	1,016	6.6%	166.4%
Mahaska	22,335	1,175	5.3%	22,000	2,909	13.2%	151.3%
Marion	32,052	981	3.1%	32,682	2,498	7.6%	149.7%
Marshall	39,311	2,230	5.7%	39,259	5,375	13.7%	141.4%
Mills	14,547	645	4.4%	15,002	1,170	7.8%	75.9%
Mitchell	10,874	212	1.9%	10,781	461	4.3%	119.3%
Monona	10,020	467	4.7%	8,882	871	9.8%	110.4%
Monroe	8,016	519	6.5%	7,549	818	10.8%	67.4%
Montgomery	11,771	749	6.4%	10,796	1,624	15.0%	136.4%
Muscatine	41,722	2,340	5.6%	42,934	5,547	12.9%	130.4%
O'Brien	15,102	326	2.2%	13,928	984	7.1%	227.3%
Osceola	7,003	130	1.9%	6,344	296	4.7%	151.3%
Page	16,976	999	5.9%	15,260	1,939	12.7%	115.9%
Palo Alto	10,147	287	2.8%	9,279	628	6.8%	139.3%
Plymouth	24,849	543	2.2%	24,210	1,220	5.0%	130.6%
Pocahontas	8,662	374	4.3%	7,346	692	9.4%	118.2%
Polk	374,601	16,298	4.4%	429,439	49,087	11.4%	162.7%
Pottawattamie	87,704	4,963	5.7%	90,224	12,289	13.6%	140.7%
Poweshiek	18,815	542	2.9%	18,423	1,444	7.8%	172.1%
Ringgold	5,469	334	6.1%	4,944	492	10.0%	62.9%
Sac	11,529	410	3.6%	10,059	609	6.1%	70.2%
Scott	158,668	10,906	6.9%	166,650	24,443	14.7%	113.4%
Shelby	13,173	420	3.2%	11,957	986	8.2%	158.6%
Sioux	31,589	461	1.5%	32,244	995	3.1%	111.5%
Story	79,981	1,541	1.9%	87,214	5,218	6.0%	210.5%
Tama	18,103	552	3.0%	17,377	1,531	8.8%	188.9%
Taylor	6,958	369	5.3%	6,344	582	9.2%	73.0%
Union	12,309	670	5.4%	12,241	1,636	13.4%	145.5%
Van Buren	7,809	372	4.8%	7,679	745	9.7%	103.7%
Wapello	36,051	3,139	8.7%	35,334	6,357	18.0%	106.6%
Warren	40,671	757	1.9%	45,275	2,751	6.1%	226.5%
Washington	20,670	672	3.3%	21,258	1,861	8.8%	169.3%
Wayne	6,730	472	7.0%	6,283	703	11.2%	59.5%
Webster	40,235	2,325	5.8%	38,346	4,942	12.9%	123.0%
Winnebago	11,723	324	2.8%	10,602	931	8.8%	217.7%
Winneshiek	21,310	359	1.7%	20,629	1,091	5.3%	213.9%
Woodbury	103,877	5,044	4.9%	102,831	13,688	13.3%	174.1%
Worth	7,909	129	1.6%	7,541	465	6.2%	278.1%
Wright	14,334	428	3.0%	12,716	1,238	9.7%	226.1%
State	2,926,324	124,395	4.3%	3,007,856	307,324	10.2%	140.4%
Rural	496,961	17,309	3.5%	468,916	37,793	8.1%	131.4%
Small Urban	1,104,670	46,836	4.2%	1,100,003	110,947	10.1%	137.9%
Metropolitan	1,324,693	60,250	4.5%	1,438,937	158,584	11.0%	142.3%
United States	281,421,906	17,194,000	6.1%	307,006,550	33,722,293	11.0%	79.8%

# Free or Reduced-Price Lunch Eligibility

Free or Reduced-Price Lunch Eligibility measures the number and percentage of students who are eligible for free or reduced-price lunches during the school year.

Source: Iowa Department of Education

County	2000			2009			2000-2009 Change
	Enrollment	Free/Red. Eligible	Percentage	Enrollment	Free/Red. Eligible	Percentage	
Adair	1,112	389	35.0%	949	308	32.5%	-7.2%
Adams	744	256	34.4%	540	216	40.0%	16.3%
Allamakee	2,641	816	30.9%	2,283	983	43.1%	39.4%
Appanoose	2,316	1,022	44.1%	2,190	994	45.4%	2.9%
Audubon	1,142	312	27.3%	889	298	33.5%	22.7%
Benton	4,239	846	20.0%	3,975	1,101	27.7%	38.8%
Black Hawk	17,614	6,290	35.7%	17,650	7,067	40.0%	12.1%
Boone	4,186	904	21.6%	3,815	1,117	29.3%	35.6%
Bremer	5,082	796	15.7%	4,766	842	17.7%	12.8%
Buchanan	3,201	759	23.7%	2,853	813	28.5%	20.2%
Buena Vista	3,897	1,413	36.3%	3,910	1,937	49.5%	36.6%
Butler	2,123	466	22.0%	1,869	514	27.5%	25.3%
Calhoun	2,470	682	27.6%	1,955	585	29.9%	8.4%
Carroll	3,362	856	25.5%	3,146	950	30.2%	18.6%
Cass	2,986	885	29.6%	2,579	982	38.1%	28.5%
Cedar	3,663	664	18.1%	3,401	742	21.8%	20.4%
Cerro Gordo	7,046	1,862	26.4%	6,249	2,189	35.0%	32.6%
Cherokee	2,278	462	20.3%	1,788	602	33.7%	66.0%
Chickasaw	2,624	561	21.4%	2,175	562	25.8%	20.9%
Clarke	1,876	723	38.5%	1,720	732	42.6%	10.4%
Clay	2,851	670	23.5%	2,460	833	33.9%	44.1%
Clayton	3,526	1,033	29.3%	2,147	719	33.5%	14.3%
Clinton	8,745	2,386	27.3%	8,292	3,063	36.9%	35.4%
Crawford	2,659	1,035	38.9%	3,246	1,655	51.0%	31.0%
Dallas	8,338	1,512	18.1%	12,822	2,666	20.8%	14.7%
Davis	1,214	344	28.3%	1,236	414	33.5%	18.2%
Decatur	1,598	673	42.1%	1,148	561	48.9%	16.0%
Delaware	3,597	824	22.9%	2,995	824	27.5%	20.1%
Des Moines	7,178	2,142	29.8%	6,481	2,752	42.5%	42.3%
Dickinson	2,851	577	20.2%	2,645	705	26.7%	31.7%
Dubuque	12,462	3,347	26.9%	14,113	4,714	33.4%	24.4%
Emmet	1,959	602	30.7%	1,718	707	41.2%	33.9%
Fayette	4,428	1,413	31.9%	3,865	1,371	35.5%	11.2%
Floyd	2,980	934	31.3%	2,624	1,019	38.8%	23.9%
Franklin	1,916	500	26.1%	1,867	764	40.9%	56.8%
Fremont	1,631	539	33.0%	1,410	589	41.8%	26.4%
Greene	2,095	658	31.4%	1,634	670	41.0%	30.6%
Grundy	2,527	555	22.0%	2,758	595	21.6%	-1.8%
Guthrie	2,228	638	28.6%	2,710	859	31.7%	10.7%
Hamilton	2,987	679	22.7%	2,854	836	29.3%	28.9%
Hancock	2,078	479	23.1%	1,802	565	31.4%	36.0%
Hardin	3,406	935	27.5%	2,853	970	34.0%	23.9%
Harrison	3,413	1,021	29.9%	3,029	982	32.4%	8.4%
Henry	3,818	933	24.4%	3,636	1,396	38.4%	57.1%
Howard	2,039	525	25.7%	1,735	528	30.4%	18.2%
Humboldt	1,890	410	21.7%	1,504	477	31.7%	46.2%
Ida	1,437	449	31.2%	1,239	366	29.5%	-5.5%
Iowa	2,870	527	18.4%	2,689	626	23.3%	26.8%
Jackson	3,589	1,040	29.0%	3,285	1,197	36.4%	25.7%
Jasper	6,431	1,189	18.5%	6,006	1,956	32.6%	76.1%
Jefferson	2,137	462	21.6%	1,765	600	34.0%	57.2%
Johnson	13,443	2,210	16.4%	14,735	3,815	25.9%	57.5%
Jones	3,428	896	26.1%	3,149	940	29.9%	14.2%
Keokuk	2,402	644	26.8%	2,121	610	28.8%	7.3%

# Free or Reduced-Price Lunch Eligibility

County	2000			2009			2000-2009 Change
	Enrollment	Free/Red. Eligible	Percentage	Enrollment	Free/Red. Eligible	Percentage	
Kossuth	2,539	730	28.8%	1,994	668	33.5%	16.5%
Lee	6,144	2,080	33.9%	5,356	2,537	47.4%	39.9%
Linn	32,737	6,880	21.0%	35,058	10,120	28.9%	37.4%
Louisa	3,001	1,049	35.0%	2,761	1,394	50.5%	44.4%
Lucas	1,546	473	30.6%	1,537	658	42.8%	39.9%
Lyon	2,058	462	22.4%	1,836	481	26.2%	16.7%
Madison	2,920	524	17.9%	3,287	782	23.8%	32.6%
Mahaska	3,341	940	28.1%	3,261	1,254	38.5%	36.7%
Marion	5,938	1,111	18.7%	5,929	1,540	26.0%	38.8%
Marshall	6,685	2,517	37.7%	6,754	3,488	51.6%	37.2%
Mills	2,773	826	29.8%	2,773	954	34.4%	15.5%
Mitchell	1,847	417	22.6%	1,640	388	23.7%	4.8%
Monona	1,631	490	30.0%	1,397	577	41.3%	37.5%
Monroe	1,283	449	35.0%	1,175	380	32.3%	-7.6%
Montgomery	2,107	642	30.5%	1,848	805	43.6%	43.0%
Muscatine	7,537	2,210	29.3%	7,596	3,059	40.3%	37.3%
O'Brien	2,758	709	25.7%	2,379	680	28.6%	11.2%
Osceola	1,004	214	21.3%	869	229	26.4%	23.6%
Page	2,921	686	23.5%	2,740	1,093	39.9%	69.9%
Palo Alto	1,889	576	30.5%	1,576	560	35.5%	16.5%
Plymouth	4,495	803	17.9%	4,308	898	20.8%	16.7%
Pocahontas	1,342	402	30.0%	970	344	35.5%	18.4%
Polk	60,934	16,121	26.5%	67,472	23,127	34.3%	29.6%
Pottawattamie	17,275	5,277	30.5%	16,090	7,173	44.6%	45.9%
Poweshiek	3,099	673	21.7%	2,958	821	27.8%	27.8%
Ringgold	916	362	39.5%	786	332	42.2%	6.9%
Sac	2,246	698	31.1%	1,732	626	36.1%	16.3%
Scott	27,854	8,044	28.9%	27,813	10,532	37.9%	31.1%
Shelby	2,618	713	27.2%	1,967	568	28.9%	6.0%
Sioux	4,271	973	22.8%	4,480	1,279	28.5%	25.3%
Story	11,093	1,654	14.9%	10,872	2,259	20.8%	39.4%
Tama	3,491	987	28.3%	2,643	942	35.6%	26.1%
Taylor	1,316	491	37.3%	991	430	43.4%	16.3%
Union	2,092	774	37.0%	2,012	813	40.4%	9.2%
Van Buren	1,358	466	34.3%	1,165	418	35.9%	4.6%
Wapello	6,560	2,377	36.2%	6,270	2,944	47.0%	29.6%
Warren	7,703	1,031	13.4%	8,771	1,748	19.9%	48.9%
Washington	3,550	792	22.3%	3,802	1,147	30.2%	35.2%
Wayne	1,137	489	43.0%	1,194	574	48.1%	11.8%
Webster	5,819	1,935	33.3%	5,311	2,404	45.3%	36.1%
Winnebago	2,866	641	22.4%	2,491	732	29.4%	31.4%
Winneshiek	2,795	543	19.4%	2,865	590	20.6%	6.0%
Woodbury	18,604	5,834	31.4%	17,950	7,823	43.6%	39.0%
Worth	1,150	291	25.3%	941	251	26.7%	5.4%
Wright	2,966	830	28.0%	2,664	1,050	39.4%	40.8%
State	494,962	130,931	26.5%	487,559	166,350	34.1%	29.0%
Rural	92,835	25,461	27.4%	81,489	26,798	32.9%	19.9%
Small Urban	190,111	49,813	26.2%	184,317	62,922	34.1%	30.3%
Metropolitan	212,016	55,657	26.3%	221,753	76,630	34.6%	31.6%
United States	46,857,149	15,900,376	33.9%	49,623,000	19,500,000	39.3%	15.8%

# High School Graduation

High School Graduation measures the number and percentage of public school students entering ninth grade who graduate with their class four years later.

Source: Iowa Department of Education

County	2000			2009			2000-2009 Change
	Ninth Grade Enrollment	Graduates	Percentage	Ninth Grade Enrollment	Graduates	Percentage	
Adair	98	86	87.8%	99	96	97.0%	10.5%
Adams	54	50	92.6%	60	60	100.0%	8.0%
Allamakee	226	212	93.8%	206	201	97.6%	4.0%
Appanoose	191	155	81.2%	197	174	88.3%	8.8%
Audubon	71	65	91.5%	79	74	93.7%	2.3%
Benton	305	276	90.5%	318	283	89.0%	-1.7%
Black Hawk	1,509	1,177	78.0%	1,467	1,190	81.1%	4.0%
Boone	327	288	88.1%	326	291	89.3%	1.4%
Bremer	450	416	92.4%	397	373	94.0%	1.6%
Buchanan	305	283	92.8%	225	203	90.2%	-2.8%
Buena Vista	341	311	91.2%	345	253	73.3%	-19.6%
Butler	176	172	97.7%	143	137	95.8%	-2.0%
Calhoun	184	172	93.5%	176	172	97.7%	4.5%
Carroll	244	239	98.0%	277	258	93.1%	-4.9%
Cass	257	235	91.4%	221	201	91.0%	-0.5%
Cedar	286	271	94.8%	269	252	93.7%	-1.1%
Cerro Gordo	498	442	88.8%	459	385	83.9%	-5.5%
Cherokee	186	171	91.9%	151	142	94.0%	2.3%
Chickasaw	214	203	94.9%	175	162	92.6%	-2.4%
Clarke	137	117	85.4%	131	101	77.1%	-9.7%
Clay	221	211	95.5%	211	187	88.6%	-7.2%
Clayton	326	312	95.7%	205	190	92.7%	-3.2%
Clinton	727	614	84.5%	665	551	82.9%	-1.9%
Crawford	185	179	96.8%	259	247	95.4%	-1.4%
Dallas	561	510	90.9%	815	768	94.2%	3.7%
Davis	109	95	87.2%	105	101	96.2%	10.4%
Decatur	116	99	85.3%	85	81	95.3%	11.7%
Delaware	322	292	90.7%	281	267	95.0%	4.8%
Des Moines	533	485	91.0%	534	427	80.0%	-12.1%
Dickinson	246	224	91.1%	222	213	95.9%	5.4%
Dubuque	1,075	978	91.0%	1,132	977	86.3%	-5.1%
Emmet	175	162	92.6%	116	113	97.4%	5.2%
Fayette	366	346	94.5%	353	322	91.2%	-3.5%
Floyd	255	223	87.5%	208	193	92.8%	6.1%
Franklin	197	184	93.4%	195	184	94.4%	1.0%
Fremont	96	92	95.8%	121	113	93.4%	-2.6%
Greene	179	170	95.0%	141	125	88.7%	-6.7%
Grundy	164	149	90.9%	274	262	95.6%	5.2%
Guthrie	204	192	94.1%	204	198	97.1%	3.1%
Hamilton	222	213	95.9%	222	198	89.2%	-7.0%
Hancock	213	197	92.5%	172	163	94.8%	2.5%
Hardin	354	332	93.8%	222	206	92.8%	-1.1%
Harrison	299	280	93.6%	253	243	96.0%	2.6%
Henry	327	307	93.9%	294	255	86.7%	-7.6%
Howard	199	189	95.0%	164	149	90.9%	-4.3%
Humboldt	156	150	96.2%	111	100	90.1%	-6.3%
Ida	117	114	97.4%	108	104	96.3%	-1.2%
Iowa	222	216	97.3%	215	209	97.2%	-0.1%
Jackson	310	278	89.7%	261	244	93.5%	4.2%
Jasper	490	387	79.0%	484	450	93.0%	17.7%
Jefferson	168	144	85.7%	148	130	87.8%	2.5%
Johnson	945	883	93.4%	967	897	92.8%	-0.7%
Jones	279	253	90.7%	277	248	89.5%	-1.3%
Keokuk	193	182	94.3%	185	158	85.4%	-9.4%

# High School Graduation

County	2000			2009			2000-2009 Change
	Ninth Grade Enrollment	Graduates	Percentage	Ninth Grade Enrollment	Graduates	Percentage	
Kossuth	207	199	96.1%	132	123	93.2%	-3.1%
Lee	505	429	85.0%	470	385	81.9%	-3.6%
Linn	2,104	1,946	92.5%	2,611	2,248	86.1%	-6.9%
Louisa	221	175	79.2%	219	185	84.5%	6.7%
Lucas	136	112	82.4%	139	125	89.9%	9.2%
Lyon	192	186	96.9%	149	142	95.3%	-1.6%
Madison	192	184	95.8%	252	237	94.0%	-1.9%
Mahaska	267	221	82.8%	256	216	84.4%	1.9%
Marion	428	378	88.3%	445	414	93.0%	5.3%
Marshall	473	434	91.8%	535	423	79.1%	-13.8%
Mills	210	189	90.0%	205	193	94.1%	4.6%
Mitchell	162	148	91.4%	166	158	95.2%	4.2%
Monona	145	130	89.7%	131	119	90.8%	1.3%
Monroe	106	98	92.5%	90	82	91.1%	-1.5%
Montgomery	160	139	86.9%	157	130	82.8%	-4.7%
Muscatine	678	498	73.5%	664	530	79.8%	8.7%
O'Brien	231	207	89.6%	191	177	92.7%	3.4%
Osceola	75	72	96.0%	89	82	92.1%	-4.0%
Page	237	206	86.9%	245	205	83.7%	-3.7%
Palo Alto	162	156	96.3%	152	150	98.7%	2.5%
Plymouth	359	342	95.3%	339	314	92.6%	-2.8%
Pocahontas	107	101	94.4%	111	108	97.3%	3.1%
Polk	3,952	3,343	84.6%	4,762	3,947	82.9%	-2.0%
Pottawattamie	971	840	86.5%	1,262	1,013	80.3%	-7.2%
Poweshiek	230	216	93.9%	233	215	92.3%	-1.7%
Ringgold	85	81	95.3%	60	60	100.0%	4.9%
Sac	200	193	96.5%	141	135	95.7%	-0.8%
Scott	2,097	1,831	87.3%	2,186	1,691	77.4%	-11.4%
Shelby	219	207	94.5%	196	187	95.4%	0.9%
Sioux	362	345	95.3%	314	295	93.9%	-1.4%
Story	896	850	94.9%	820	773	94.3%	-0.6%
Tama	272	238	87.5%	193	164	85.0%	-2.9%
Taylor	98	91	92.9%	78	70	89.7%	-3.4%
Union	221	173	78.3%	147	120	81.6%	4.3%
Van Buren	119	113	95.0%	85	75	88.2%	-7.1%
Wapello	562	428	76.2%	481	379	78.8%	3.5%
Warren	584	517	88.5%	693	642	92.6%	4.6%
Washington	238	218	91.6%	284	266	93.7%	2.3%
Wayne	76	67	88.2%	112	104	92.9%	5.3%
Webster	418	341	81.6%	468	410	87.6%	7.4%
Winnebago	228	209	91.7%	201	188	93.5%	2.0%
Winneshiek	247	238	96.4%	263	257	97.7%	1.4%
Woodbury	1,390	1,140	82.0%	1,372	1,132	82.5%	0.6%
Worth	92	80	87.0%	130	121	93.1%	7.0%
Wright	235	212	90.2%	210	192	91.4%	1.3%
State	37,759	33,504	88.7%	38,369	33,463	87.2%	-1.7%
Rural	7,616	7,046	92.5%	6,997	6,522	93.2%	0.8%
Small Urban	15,204	13,470	88.6%	14,793	13,073	88.4%	-0.3%
Metropolitan	14,939	12,988	86.9%	16,579	13,868	83.6%	-3.8%
United States	3,561,847	2,553,844	71.7%	4,024,933	3,018,700	75.0%	4.6%

# Infant Mortality

Infant Mortality measures the number and rate of death(s) of infants before age one. The rate is presented per 1,000 live births.

Source: Iowa Department of Public Health

County	2000			2009			2000-2009 Change
	Live Births	Infant Deaths	Rate	Live Births	Infant Deaths	Rate	
Adair	68	0	0.0	76	0	0.0	0.0%
Adams	35	0	0.0	55	0	0.0	0.0%
Allamakee	158	0	0.0	180	*	NA	NA
Appanoose	142	0	0.0	146	0	0.0	0.0%
Audubon	47	1	21.3	64	*	NA	NA
Benton	325	2	6.2	290	0	0.0	-100.0%
Black Hawk	1,551	11	7.1	1,746	7	4.0	-43.5%
Boone	317	4	12.6	306	*	NA	NA
Bremer	250	2	8.0	250	*	NA	NA
Buchanan	301	0	0.0	306	0	0.0	0.0%
Buena Vista	233	0	0.0	286	*	NA	NA
Butler	170	1	5.9	167	0	0.0	-100.0%
Calhoun	107	0	0.0	128	*	NA	NA
Carroll	262	0	0.0	274	*	NA	NA
Cass	158	1	6.3	162	0	0.0	-100.0%
Cedar	206	0	0.0	224	*	NA	NA
Cerro Gordo	530	4	7.5	477	*	NA	NA
Cherokee	146	0	0.0	126	*	NA	NA
Chickasaw	169	0	0.0	137	0	0.0	0.0%
Clarke	97	1	10.3	137	*	NA	NA
Clay	204	1	4.9	192	*	NA	NA
Clayton	194	1	5.2	194	*	NA	NA
Clinton	591	4	6.8	589	4	6.8	0.3%
Crawford	189	1	5.3	235	*	NA	NA
Dallas	566	4	7.1	1,014	*	NA	NA
Davis	129	1	7.8	142	*	NA	NA
Decatur	101	1	9.9	103	0	0.0	-100.0%
Delaware	227	1	4.4	207	*	NA	NA
Des Moines	555	4	7.2	518	*	NA	NA
Dickinson	159	0	0.0	161	0	0.0	0.0%
Dubuque	1,221	9	7.4	1,217	*	NA	NA
Emmet	126	2	15.9	126	*	NA	NA
Fayette	233	0	0.0	263	0	0.0	0.0%
Floyd	199	0	0.0	170	*	NA	NA
Franklin	113	1	8.8	134	0	0.0	-100.0%
Fremont	82	1	12.2	95	*	NA	NA
Greene	92	1	10.9	95	0	0.0	-100.0%
Grundy	133	2	15.0	156	0	0.0	-100.0%
Guthrie	134	0	0.0	124	*	NA	NA
Hamilton	192	2	10.4	185	4	21.6	107.6%
Hancock	131	1	7.6	105	*	NA	NA
Hardin	208	3	14.4	173	0	0.0	-100.0%
Harrison	193	0	0.0	173	0	0.0	0.0%
Henry	264	2	7.6	217	*	NA	NA
Howard	110	1	9.1	134	0	0.0	-100.0%
Humboldt	99	0	0.0	111	0	0.0	0.0%
Ida	70	1	14.3	106	*	NA	NA
Iowa	183	1	5.5	204	0	0.0	-100.0%
Jackson	239	3	12.6	219	0	0.0	-100.0%
Jasper	458	2	4.4	389	4	10.3	135.5%
Jefferson	145	0	0.0	150	0	0.0	0.0%
Johnson	1,382	7	5.1	1,711	9	5.3	3.8%
Jones	227	0	0.0	200	0	0.0	0.0%
Keokuk	154	0	0.0	118	0	0.0	0.0%

# Infant Mortality

County	2000			2009			2000-2009 Change
	Live Births	Infant Deaths	Rate	Live Births	Infant Deaths	Rate	
Kossuth	166	1	6.0	156	0	0.0	-100.0%
Lee	410	4	9.8	439	*	NA	NA
Linn	2,715	12	4.4	2,900	11	3.8	-14.2%
Louisa	164	1	6.1	114	*	NA	NA
Lucas	119	3	25.2	95	*	NA	NA
Lyon	159	1	6.3	156	0	0.0	-100.0%
Madison	196	2	10.2	200	0	0.0	-100.0%
Mahaska	283	9	31.8	301	0	0.0	-100.0%
Marion	383	1	2.6	420	*	NA	NA
Marshall	556	3	5.4	589	*	NA	NA
Mills	155	0	0.0	169	*	NA	NA
Mitchell	131	1	7.6	112	*	NA	NA
Monona	98	0	0.0	82	0	0.0	0.0%
Monroe	102	1	9.8	78	0	0.0	-100.0%
Montgomery	139	1	7.2	117	*	NA	NA
Muscatine	638	1	1.6	596	0	0.0	-100.0%
O'Brien	187	1	5.3	169	*	NA	NA
Osceola	73	0	0.0	66	0	0.0	0.0%
Page	169	0	0.0	200	0	0.0	0.0%
Palo Alto	110	1	9.1	92	0	0.0	-100.0%
Plymouth	309	7	22.7	310	0	0.0	-100.0%
Pocahontas	73	0	0.0	69	*	NA	NA
Polk	6,216	46	7.4	6,690	40	6.0	-19.2%
Pottawattamie	1,184	8	6.8	1,303	7	5.4	-20.5%
Poweshiek	212	0	0.0	191	0	0.0	0.0%
Ringgold	69	0	0.0	64	0	0.0	0.0%
Sac	135	0	0.0	106	0	0.0	0.0%
Scott	2,348	20	8.5	2,339	9	3.8	-54.8%
Shelby	150	2	13.3	120	0	0.0	-100.0%
Sioux	457	1	2.2	522	4	7.7	250.2%
Story	940	6	6.4	990	6	6.1	-5.1%
Tama	251	1	4.0	205	0	0.0	-100.0%
Taylor	87	0	0.0	48	0	0.0	0.0%
Union	127	2	15.7	138	*	NA	NA
Van Buren	97	0	0.0	95	0	0.0	0.0%
Wapello	424	2	4.7	504	*	NA	NA
Warren	513	3	5.8	537	*	NA	NA
Washington	290	0	0.0	243	*	NA	NA
Wayne	79	1	12.7	81	*	NA	NA
Webster	492	2	4.1	449	*	NA	NA
Winnebago	134	0	0.0	102	0	0.0	0.0%
Winneshiek	191	1	5.2	195	*	NA	NA
Woodbury	1,692	9	5.3	1,600	8	5.0	-6.0%
Worth	84	2	23.8	83	0	0.0	-100.0%
Wright	168	1	6.0	160	*	NA	NA
State	38,250	241	6.3	39,662	180	4.5	-28.0%
Rural	5,650	31	5.5	5,500	24	4.4	-20.5%
Small Urban	13,351	82	6.1	13,666	57	4.2	-32.1%
Metropolitan	19,249	128	6.6	20,496	99	4.8	-27.4%
United States	4,055,507	27,983	6.9	4,136,000	26,200	6.3	-8.2%

\* For 2009, incidences of three or less have been suppressed to protect confidentiality.



# Low Birthweight

Low Birthweight measures the number and percentage of live births weighing at less than 5.5 pounds at the time of birth.

Source: Iowa Department of Public Health

County	2000			2009			2000-2009 Change
	Live Births	Low Birthweight	Percentage	Live Births	Low Birthweight	Percentage	
Adair	68	1	1.5%	76	6	7.9%	436.8%
Adams	35	2	5.7%	55	5	9.1%	59.1%
Allamakee	158	7	4.4%	180	10	5.6%	25.4%
Appanoose	142	8	5.6%	146	12	8.2%	45.9%
Audubon	47	3	6.4%	64	4	6.3%	-2.1%
Benton	325	26	8.0%	290	17	5.9%	-26.7%
Black Hawk	1,551	96	6.2%	1,746	156	8.9%	44.4%
Boone	317	14	4.4%	306	27	8.8%	99.8%
Bremer	250	13	5.2%	250	15	6.0%	15.4%
Buchanan	301	16	5.3%	306	20	6.5%	23.0%
Buena Vista	233	12	5.2%	286	22	7.7%	49.4%
Butler	170	9	5.3%	167	10	6.0%	13.1%
Calhoun	107	8	7.5%	128	13	10.2%	35.8%
Carroll	262	11	4.2%	274	16	5.8%	39.1%
Cass	158	8	5.1%	162	10	6.2%	21.9%
Cedar	206	10	4.9%	224	11	4.9%	1.2%
Cerro Gordo	530	29	5.5%	477	28	5.9%	7.3%
Cherokee	146	10	6.8%	126	6	4.8%	-30.5%
Chickasaw	169	11	6.5%	137	4	2.9%	-55.1%
Clarke	97	7	7.2%	137	12	8.8%	21.4%
Clay	204	11	5.4%	192	9	4.7%	-13.1%
Clayton	194	10	5.2%	194	17	8.8%	70.0%
Clinton	591	39	6.6%	589	45	7.6%	15.8%
Crawford	189	13	6.9%	235	15	6.4%	-7.2%
Dallas	566	34	6.0%	1,014	97	9.6%	59.2%
Davis	129	9	7.0%	142	6	4.2%	-39.4%
Decatur	101	3	3.0%	103	9	8.7%	194.2%
Delaware	227	20	8.8%	207	17	8.2%	-6.8%
Des Moines	555	44	7.9%	518	36	6.9%	-12.3%
Dickinson	159	10	6.3%	161	7	4.3%	-30.9%
Dubuque	1,221	62	5.1%	1,217	62	5.1%	0.3%
Emmet	126	8	6.3%	126	10	7.9%	25.0%
Fayette	233	13	5.6%	263	19	7.2%	29.5%
Floyd	199	8	4.0%	170	11	6.5%	61.0%
Franklin	113	9	8.0%	134	10	7.5%	-6.3%
Fremont	82	7	8.5%	95	12	12.6%	48.0%
Greene	92	10	10.9%	95	10	10.5%	-3.2%
Grundy	133	8	6.0%	156	13	8.3%	38.5%
Guthrie	134	6	4.5%	124	9	7.3%	62.1%
Hamilton	192	7	3.6%	185	15	8.1%	122.4%
Hancock	131	10	7.6%	105	4	3.8%	-50.1%
Hardin	208	20	9.6%	173	18	10.4%	8.2%
Harrison	193	16	8.3%	173	8	4.6%	-44.2%
Henry	264	14	5.3%	217	9	4.1%	-21.8%
Howard	110	6	5.5%	134	4	3.0%	-45.3%
Humboldt	99	6	6.1%	111	8	7.2%	18.9%
Ida	70	6	8.6%	106	9	8.5%	-0.9%
Iowa	183	11	6.0%	204	7	3.4%	-42.9%
Jackson	239	20	8.4%	219	13	5.9%	-29.1%
Jasper	458	27	5.9%	389	26	6.7%	13.4%
Jefferson	145	12	8.3%	150	6	4.0%	-51.7%
Johnson	1,382	74	5.4%	1,711	117	6.8%	27.7%
Jones	227	15	6.6%	200	12	6.0%	-9.2%
Keokuk	154	10	6.5%	118	7	5.9%	-8.6%

# Low Birthweight

County	2000			2009			2000-2009 Change
	Live Births	Low Birthweight	Percentage	Live Births	Low Birthweight	Percentage	
Kossuth	166	9	5.4%	156	7	4.5%	-17.2%
Lee	410	34	8.3%	439	32	7.3%	-12.1%
Linn	2,715	150	5.5%	2,900	191	6.6%	19.2%
Louisa	164	16	9.8%	114	6	5.3%	-46.1%
Lucas	119	6	5.0%	95	7	7.4%	46.1%
Lyon	159	3	1.9%	156	7	4.5%	137.8%
Madison	196	15	7.7%	200	11	5.5%	-28.1%
Mahaska	283	22	7.8%	301	14	4.7%	-40.2%
Marion	383	26	6.8%	420	24	5.7%	-15.8%
Marshall	556	32	5.8%	589	22	3.7%	-35.1%
Mills	155	5	3.2%	169	9	5.3%	65.1%
Mitchell	131	4	3.1%	112	6	5.4%	75.4%
Monona	98	7	7.1%	82	11	13.4%	87.8%
Monroe	102	1	1.0%	78	4	5.1%	423.1%
Montgomery	139	7	5.0%	117	7	6.0%	18.8%
Muscatine	638	27	4.2%	596	49	8.2%	94.3%
O'Brien	187	7	3.7%	169	15	8.9%	137.1%
Osceola	73	5	6.8%	66	5	7.6%	10.6%
Page	169	9	5.3%	200	9	4.5%	-15.5%
Palo Alto	110	3	2.7%	92	*	NA	NA
Plymouth	309	14	4.5%	310	21	6.8%	49.5%
Pocahontas	73	3	4.1%	69	4	5.8%	41.1%
Polk	6,216	387	6.2%	6,690	455	6.8%	9.2%
Pottawattamie	1,184	76	6.4%	1,303	98	7.5%	17.2%
Poweshiek	212	13	6.1%	191	10	5.2%	-14.6%
Ringgold	69	4	5.8%	64	*	NA	NA
Sac	135	12	8.9%	106	7	6.6%	-25.7%
Scott	2,348	166	7.1%	2,339	160	6.8%	-3.2%
Shelby	150	12	8.0%	120	8	6.7%	-16.7%
Sioux	457	16	3.5%	522	22	4.2%	20.4%
Story	940	47	5.0%	990	72	7.3%	45.5%
Tama	251	19	7.6%	205	12	5.9%	-22.7%
Taylor	87	13	14.9%	48	4	8.3%	-44.2%
Union	127	7	5.5%	138	9	6.5%	18.3%
Van Buren	97	2	2.1%	95	*	NA	NA
Wapello	424	36	8.5%	504	34	6.7%	-20.5%
Warren	513	28	5.5%	537	38	7.1%	29.6%
Washington	290	16	5.5%	243	14	5.8%	4.4%
Wayne	79	4	5.1%	81	8	9.9%	95.1%
Webster	492	30	6.1%	449	19	4.2%	-30.6%
Winnebago	134	9	6.7%	102	9	8.8%	31.4%
Winneshiek	191	12	6.3%	195	13	6.7%	6.1%
Woodbury	1,692	128	7.6%	1,600	122	7.6%	0.8%
Worth	84	11	13.1%	83	0	0.0%	-100.0%
Wright	168	14	8.3%	160	9	5.6%	-32.5%
State	38,250	2,346	6.1%	39,662	2,674	6.7%	9.9%
Rural	5,650	353	6.2%	5,500	349	6.3%	1.6%
Small Urban	13,351	807	6.0%	13,666	892	6.5%	8.0%
Metropolitan	19,249	1,186	6.2%	20,496	1,433	7.0%	13.5%
United States	4,055,507	308,219	7.6%	4,317,119	354,004	8.2%	7.9%

(2007)

\* For 2009, incidences of three or less have been suppressed to protect confidentiality.

# Prenatal Care

Prenatal Care measures the number and percentage of live births where the mother began prenatal care during the first trimester of pregnancy.

Source: Iowa Department of Public Health

County	2007			2009			2007-2009 Change
	Live Births	Prenatal Care	Percentage	Live Births	Prenatal Care	Percentage	
Adair	92	69	75.0%	76	51	67.1%	-10.5%
Adams	40	26	65.0%	55	33	60.0%	-7.7%
Allamakee	205	84	41.0%	176	98	55.7%	35.9%
Appanoose	168	113	67.3%	146	116	79.5%	18.1%
Audubon	54	38	70.4%	64	52	81.3%	15.5%
Benton	289	223	77.2%	290	236	81.4%	5.5%
Black Hawk	1,730	1,314	76.0%	1,745	1,362	78.1%	2.8%
Boone	320	252	78.8%	306	231	75.5%	-4.1%
Bremer	285	231	81.1%	250	206	82.4%	1.7%
Buchanan	314	202	64.3%	305	197	64.6%	0.4%
Buena Vista	289	182	63.0%	286	168	58.7%	-6.7%
Butler	202	156	77.2%	167	144	86.2%	11.7%
Calhoun	108	80	74.1%	128	91	71.1%	-4.0%
Carroll	275	215	78.2%	272	227	83.5%	6.7%
Cass	171	123	71.9%	162	112	69.1%	-3.9%
Cedar	220	184	83.6%	223	188	84.3%	0.8%
Cerro Gordo	549	327	59.6%	477	310	65.0%	9.1%
Cherokee	137	106	77.4%	125	96	76.8%	-0.7%
Chickasaw	153	85	55.6%	137	89	65.0%	16.9%
Clarke	141	92	65.2%	137	85	62.0%	-4.9%
Clay	214	158	73.8%	192	146	76.0%	3.0%
Clayton	198	99	50.0%	189	84	44.4%	-11.1%
Clinton	633	477	75.4%	586	461	78.7%	4.4%
Crawford	268	142	53.0%	235	118	50.2%	-5.2%
Dallas	962	749	77.9%	1,014	807	79.6%	2.2%
Davis	136	73	53.7%	142	79	55.6%	3.6%
Decatur	114	69	60.5%	102	58	56.9%	-6.1%
Delaware	231	178	77.1%	207	158	76.3%	-0.9%
Des Moines	558	425	76.2%	518	402	77.6%	1.9%
Dickinson	179	137	76.5%	161	119	73.9%	-3.4%
Dubuque	1,243	913	73.5%	1,214	923	76.0%	3.5%
Emmet	127	73	57.5%	125	55	44.0%	-23.5%
Fayette	232	155	66.8%	263	192	73.0%	9.3%
Floyd	213	113	53.1%	170	96	56.5%	6.4%
Franklin	173	94	54.3%	134	69	51.5%	-5.2%
Fremont	108	76	70.4%	95	64	67.4%	-4.3%
Greene	95	71	74.7%	95	68	71.6%	-4.2%
Grundy	139	119	85.6%	156	134	85.9%	0.3%
Guthrie	122	88	72.1%	124	87	70.2%	-2.7%
Hamilton	193	133	68.9%	185	125	67.6%	-2.0%
Hancock	133	81	60.9%	105	69	65.7%	7.9%
Hardin	200	139	69.5%	173	109	63.0%	-9.3%
Harrison	211	164	77.7%	173	126	72.8%	-6.3%
Henry	251	178	70.9%	217	152	70.0%	-1.2%
Howard	140	67	47.9%	133	61	45.9%	-4.2%
Humboldt	106	68	64.2%	111	79	71.2%	10.9%
Ida	97	74	76.3%	106	87	82.1%	7.6%
Iowa	169	137	81.1%	204	167	81.9%	1.0%
Jackson	219	173	79.0%	218	158	72.5%	-8.3%
Jasper	423	332	78.5%	389	312	80.2%	2.2%
Jefferson	155	111	71.6%	149	104	69.8%	-2.5%
Johnson	1,650	1,298	78.7%	1,708	1,368	80.1%	1.8%
Jones	242	162	66.9%	200	162	81.0%	21.0%
Keokuk	124	104	83.9%	118	92	78.0%	-7.0%

# Prenatal Care

County	2007			2009			2007-2009 Change
	Live Births	Prenatal Care	Percentage	Live Births	Prenatal Care	Percentage	
Kossuth	187	116	62.0%	156	95	60.9%	-1.8%
Lee	419	306	73.0%	438	360	82.2%	12.5%
Linn	2,844	2,067	72.7%	2,896	2,273	78.5%	8.0%
Louisa	157	106	67.5%	114	80	70.2%	3.9%
Lucas	131	89	67.9%	95	63	66.3%	-2.4%
Lyon	167	115	68.9%	156	106	67.9%	-1.3%
Madison	192	146	76.0%	200	158	79.0%	3.9%
Mahaska	295	238	80.7%	301	245	81.4%	0.9%
Marion	451	365	80.9%	420	342	81.4%	0.6%
Marshall	606	412	68.0%	589	406	68.9%	1.4%
Mills	188	139	73.9%	169	122	72.2%	-2.4%
Mitchell	108	50	46.3%	112	43	38.4%	-17.1%
Monona	99	74	74.7%	82	60	73.2%	-2.1%
Monroe	93	76	81.7%	78	64	82.1%	0.4%
Montgomery	138	97	70.3%	117	88	75.2%	7.0%
Muscatine	628	464	73.9%	595	461	77.5%	4.9%
O'Brien	176	128	72.7%	169	112	66.3%	-8.9%
Osceola	66	35	53.0%	66	46	69.7%	31.4%
Page	177	116	65.5%	200	134	67.0%	2.2%
Palo Alto	118	90	76.3%	92	67	72.8%	-4.5%
Plymouth	336	283	84.2%	310	243	78.4%	-6.9%
Pocahontas	74	53	71.6%	69	47	68.1%	-4.9%
Polk	6,915	4,798	69.4%	6,686	5,046	75.5%	8.8%
Pottawattamie	1,233	864	70.1%	1,303	966	74.1%	5.8%
Poweshiek	213	150	70.4%	191	144	75.4%	7.1%
Ringgold	60	31	51.7%	63	39	61.9%	19.8%
Sac	113	75	66.4%	106	82	77.4%	16.6%
Scott	2,343	1,570	67.0%	2,291	1,604	70.0%	4.5%
Shelby	131	102	77.9%	120	93	77.5%	-0.5%
Sioux	501	341	68.1%	521	376	72.2%	6.0%
Story	1,042	776	74.5%	990	720	72.7%	-2.3%
Tama	211	150	71.1%	205	137	66.8%	-6.0%
Taylor	64	35	54.7%	48	15	31.3%	-42.9%
Union	165	112	67.9%	138	89	64.5%	-5.0%
Van Buren	106	55	51.9%	95	57	60.0%	15.6%
Wapello	513	376	73.3%	504	392	77.8%	6.1%
Warren	527	424	80.5%	537	436	81.2%	0.9%
Washington	258	189	73.3%	243	179	73.7%	0.6%
Wayne	92	64	69.6%	80	45	56.3%	-19.1%
Webster	495	317	64.0%	449	288	64.1%	0.2%
Winnebago	99	46	46.5%	102	37	36.3%	-21.9%
Winneshiek	232	128	55.2%	193	114	59.1%	7.1%
Woodbury	1,622	1,238	76.3%	1,599	1,152	72.0%	-5.6%
Worth	73	26	35.6%	83	42	50.6%	42.1%
Wright	177	113	63.8%	160	98	61.3%	-4.1%
State	40,835	29,077	71.2%	39,569	29,149	73.7%	3.5%
Rural	5,835	3,892	66.7%	5,486	3,672	66.9%	0.3%
Small Urban	14,378	10,347	72.0%	13,651	10,063	73.7%	2.4%
Metropolitan	20,622	14,838	72.0%	20,432	15,414	75.4%	4.8%
United States	4,316,233	3,055,645	70.8%	4,316,233	3,055,645	70.8%	0.0%

(2007)

# Student Test Scores

Student Test Scores measures the percentage of students who are proficient in 4th grade reading and 8th grade math on the Iowa Tests of Basic Skills.

Source: Iowa Department of Education

## 4th Grade Reading

## 8th Grade Math

County	4th Grade Reading			8th Grade Math		
	2003	2009	2003-2009 Change	2003	2009	2003-2009 Change
Adair	71.8%	79.0%	10.0%	67.9%	76.4%	12.5%
Adams	78.3%	86.2%	10.1%	76.9%	83.7%	8.8%
Allamakee	75.0%	85.2%	13.6%	72.5%	76.1%	5.0%
Appanoose	77.0%	77.7%	0.9%	64.1%	81.4%	27.0%
Audubon	79.6%	80.0%	0.5%	86.3%	87.5%	1.4%
Benton	76.9%	84.1%	9.4%	78.2%	76.0%	-2.8%
Black Hawk	69.7%	74.3%	6.6%	60.7%	66.9%	10.2%
Boone	80.4%	85.8%	6.7%	70.7%	80.8%	14.3%
Bremer	79.9%	87.9%	10.0%	81.8%	84.2%	2.9%
Buchanan	76.6%	81.4%	6.3%	65.5%	69.4%	6.0%
Buena Vista	67.5%	75.8%	12.3%	67.2%	71.3%	6.1%
Butler	79.0%	85.2%	7.8%	74.7%	71.9%	-3.7%
Calhoun	82.3%	86.4%	5.0%	77.7%	82.1%	5.7%
Carroll	76.3%	89.4%	17.2%	80.9%	84.6%	4.6%
Cass	75.9%	83.2%	9.6%	72.7%	82.0%	12.8%
Cedar	82.3%	81.0%	-1.6%	79.8%	80.0%	0.3%
Cerro Gordo	74.0%	83.1%	12.3%	71.7%	76.9%	7.3%
Cherokee	79.9%	88.7%	11.0%	78.0%	74.6%	-4.4%
Chickasaw	77.3%	84.4%	9.2%	82.6%	79.6%	-3.6%
Clarke	74.2%	79.6%	7.3%	60.2%	75.9%	26.1%
Clay	77.3%	82.2%	6.3%	77.1%	79.4%	3.0%
Clayton	71.4%	75.8%	6.2%	69.6%	84.0%	20.7%
Clinton	77.5%	82.3%	6.2%	69.3%	75.8%	9.4%
Crawford	83.1%	84.1%	1.2%	79.5%	85.1%	7.0%
Dallas	79.8%	89.9%	12.7%	78.8%	80.2%	1.8%
Davis	72.7%	87.5%	20.4%	64.7%	86.4%	33.5%
Decatur	69.5%	77.6%	11.7%	76.0%	67.5%	-11.2%
Delaware	81.4%	84.8%	4.2%	81.5%	86.3%	5.9%
Des Moines	71.0%	80.6%	13.5%	65.6%	78.5%	19.7%
Dickinson	85.0%	91.7%	7.9%	77.3%	83.3%	7.8%
Dubuque	69.3%	79.9%	15.3%	70.5%	78.8%	11.8%
Emmet	77.2%	88.7%	14.9%	73.3%	79.6%	8.6%
Fayette	73.8%	86.0%	16.5%	74.9%	78.1%	4.3%
Floyd	76.6%	84.3%	10.1%	73.1%	77.2%	5.6%
Franklin	69.6%	83.3%	19.7%	72.6%	73.0%	0.6%
Fremont	71.2%	81.2%	14.0%	63.5%	73.1%	15.1%
Greene	76.0%	79.6%	4.7%	69.4%	79.4%	14.4%
Grundy	84.9%	86.5%	1.9%	78.5%	82.3%	4.8%
Guthrie	81.7%	88.8%	8.7%	69.5%	79.3%	14.1%
Hamilton	82.2%	84.8%	3.2%	74.7%	87.4%	17.0%
Hancock	78.3%	80.2%	2.4%	72.4%	74.4%	2.8%
Hardin	74.5%	86.3%	15.8%	70.9%	79.0%	11.4%
Harrison	74.2%	78.7%	6.1%	66.5%	75.3%	13.2%
Henry	77.1%	84.0%	8.9%	71.5%	75.2%	5.2%
Howard	77.9%	79.6%	2.2%	76.2%	82.0%	7.6%
Humboldt	83.7%	90.2%	7.8%	80.1%	84.8%	5.9%
Ida	79.7%	90.0%	12.9%	81.5%	78.7%	-3.4%
Iowa	75.2%	84.8%	12.8%	70.5%	83.7%	18.7%
Jackson	78.0%	76.4%	-2.1%	73.0%	77.2%	5.8%
Jasper	77.3%	82.1%	6.2%	68.8%	74.8%	8.7%
Jefferson	83.0%	81.5%	-1.8%	78.9%	79.4%	0.6%
Johnson	80.1%	81.6%	1.9%	80.6%	80.1%	-0.6%
Jones	78.7%	78.9%	0.3%	76.4%	76.1%	-0.4%
Keokuk	74.3%	81.4%	9.6%	69.7%	82.0%	17.6%

# Student Test Scores

County	4th Grade Reading			8th Grade Math		
	2003	2009	2003-2009 Change	2003	2009	2003-2009 Change
Kossuth	81.3%	89.2%	9.7%	73.2%	83.6%	14.2%
Lee	69.4%	81.0%	16.7%	67.5%	71.9%	6.5%
Linn	75.4%	79.5%	5.4%	74.1%	79.2%	6.9%
Louisa	71.5%	73.4%	2.7%	56.7%	56.7%	0.0%
Lucas	73.7%	89.7%	21.7%	61.8%	87.1%	40.9%
Lyon	88.8%	95.0%	7.0%	77.6%	77.6%	0.0%
Madison	77.8%	82.9%	6.6%	75.2%	84.0%	11.7%
Mahaska	79.8%	82.1%	2.9%	66.1%	75.8%	14.7%
Marion	77.8%	87.6%	12.6%	72.6%	81.0%	11.6%
Marshall	69.8%	71.7%	2.7%	68.4%	70.8%	3.5%
Mills	72.1%	85.1%	18.0%	76.4%	78.5%	2.7%
Mitchell	80.2%	91.1%	13.6%	78.3%	85.6%	9.3%
Monona	79.7%	73.7%	-7.5%	78.4%	72.1%	-8.0%
Monroe	69.2%	83.6%	20.8%	63.3%	87.0%	37.4%
Montgomery	73.0%	81.3%	11.4%	75.7%	75.9%	0.3%
Muscatine	75.2%	82.1%	9.2%	71.1%	78.3%	10.1%
O'Brien	83.7%	89.7%	7.2%	84.6%	84.5%	-0.1%
Osceola	80.4%	88.5%	10.1%	77.6%	83.3%	7.3%
Page	74.8%	82.6%	10.4%	69.8%	65.1%	-6.7%
Palo Alto	78.8%	80.4%	2.0%	76.0%	79.5%	4.6%
Plymouth	78.6%	84.1%	7.0%	77.5%	83.5%	7.7%
Pocahontas	78.9%	87.2%	10.5%	80.5%	83.8%	4.1%
Polk	75.4%	79.3%	5.2%	70.6%	74.3%	5.2%
Pottawattamie	66.8%	76.1%	13.9%	64.6%	71.2%	10.2%
Poweshiek	80.5%	84.0%	4.3%	74.2%	79.1%	6.6%
Ringgold	83.5%	97.6%	16.9%	76.8%	78.0%	1.6%
Sac	84.4%	85.3%	1.1%	76.0%	80.0%	5.3%
Scott	70.3%	78.6%	11.8%	62.3%	74.8%	20.1%
Shelby	82.7%	92.2%	11.5%	82.0%	79.7%	-2.8%
Sioux	85.6%	85.9%	0.4%	79.5%	86.4%	8.7%
Story	84.1%	85.3%	1.4%	81.1%	87.5%	7.9%
Tama	72.0%	75.1%	4.3%	72.1%	73.6%	2.1%
Taylor	79.5%	84.1%	5.8%	68.2%	79.7%	16.9%
Union	75.3%	85.2%	13.1%	71.9%	69.8%	-2.9%
Van Buren	76.6%	88.3%	15.3%	62.6%	69.4%	10.9%
Wapello	68.7%	78.3%	14.0%	56.8%	70.7%	24.5%
Warren	80.3%	86.4%	7.6%	77.4%	84.0%	8.5%
Washington	73.1%	77.7%	6.3%	77.2%	81.4%	5.4%
Wayne	80.8%	80.6%	-0.2%	68.6%	75.4%	9.9%
Webster	71.9%	79.0%	9.9%	64.0%	71.0%	10.9%
Winnebago	84.9%	86.4%	1.8%	72.2%	85.1%	17.9%
Winneshiek	79.8%	89.4%	12.0%	83.4%	87.6%	5.0%
Woodbury	70.4%	73.0%	3.7%	65.3%	69.7%	6.7%
Worth	66.3%	94.9%	43.1%	76.7%	68.3%	-11.0%
Wright	79.5%	78.1%	-1.8%	70.5%	76.8%	8.9%
State	75.9%	81.2%	7.0%	71.6%	77.1%	7.7%
Rural	77.7%	84.2%	8.4%	73.1%	78.9%	7.9%
Small Urban	76.9%	83.5%	8.6%	73.4%	78.3%	6.7%
Metropolitan	73.5%	78.6%	7.0%	70.0%	75.8%	8.4%
United States*	60.0%	60.0%	0.0%	60.0%	60.0%	0.0%

\* national percentages are based on standards developed in 2000

# Teen Births

Teen Births measures the number and percentage of females age 15-19 giving birth.

Source: Iowa Department of Public Health

County	2000			2009			2000-2009 Change
	Age 15-19 Female Population	Live Births	Percentage	Age 15-19 Female Population	Live Births	Percentage	
Adair	289	8	2.8%	216	6	2.8%	0.3%
Adams	125	3	2.4%	141	8	5.7%	136.4%
Allamakee	499	16	3.2%	446	21	4.7%	46.8%
Appanoose	467	20	4.3%	404	19	4.7%	9.8%
Audubon	229	8	3.5%	218	5	2.3%	-34.3%
Benton	869	29	3.3%	935	17	1.8%	-45.5%
Black Hawk	5,797	187	3.2%	5,508	156	2.8%	-12.2%
Boone	880	19	2.2%	796	28	3.5%	62.9%
Bremer	1,136	16	1.4%	1,063	15	1.4%	0.2%
Buchanan	825	28	3.4%	708	13	1.8%	-45.9%
Buena Vista	838	33	3.9%	817	38	4.7%	18.1%
Butler	503	13	2.6%	415	10	2.4%	-6.8%
Calhoun	407	8	2.0%	279	11	3.9%	100.6%
Carroll	792	15	1.9%	745	19	2.6%	34.7%
Cass	511	17	3.3%	441	20	4.5%	36.3%
Cedar	665	15	2.3%	626	10	1.6%	-29.2%
Cerro Gordo	1,625	57	3.5%	1,392	46	3.3%	-5.8%
Cherokee	446	14	3.1%	355	10	2.8%	-10.3%
Chickasaw	466	14	3.0%	410	8	2.0%	-35.1%
Clarke	331	18	5.4%	272	17	6.3%	14.9%
Clay	596	20	3.4%	512	22	4.3%	28.0%
Clayton	669	18	2.7%	595	10	1.7%	-37.5%
Clinton	1,816	73	4.0%	1,636	63	3.9%	-4.2%
Crawford	688	25	3.6%	648	23	3.5%	-2.3%
Dallas	1,316	32	2.4%	1,742	37	2.1%	-12.7%
Davis	306	13	4.2%	275	11	4.0%	-5.8%
Decatur	461	15	3.3%	365	13	3.6%	9.5%
Delaware	730	16	2.2%	656	13	2.0%	-9.6%
Des Moines	1,532	79	5.2%	1,239	61	4.9%	-4.5%
Dickinson	487	15	3.1%	481	11	2.3%	-25.8%
Dubuque	3,563	91	2.6%	3,428	104	3.0%	18.8%
Emmet	517	18	3.5%	440	12	2.7%	-21.7%
Fayette	830	19	2.3%	715	21	2.9%	28.3%
Floyd	579	16	2.8%	523	14	2.7%	-3.1%
Franklin	409	12	2.9%	340	14	4.1%	40.3%
Fremont	267	4	1.5%	236	13	5.5%	267.7%
Greene	358	14	3.9%	292	14	4.8%	22.6%
Grundy	420	7	1.7%	418	11	2.6%	57.9%
Guthrie	369	11	3.0%	352	9	2.6%	-14.2%
Hamilton	537	19	3.5%	489	21	4.3%	21.4%
Hancock	454	10	2.2%	379	10	2.6%	19.8%
Hardin	729	22	3.0%	559	16	2.9%	-5.2%
Harrison	539	17	3.2%	510	12	2.4%	-25.4%
Henry	711	30	4.2%	657	18	2.7%	-35.1%
Howard	384	6	1.6%	317	10	3.2%	101.9%
Humboldt	407	7	1.7%	289	15	5.2%	201.8%
Ida	294	6	2.0%	229	9	3.9%	92.6%
Iowa	544	18	3.3%	570	12	2.1%	-36.4%
Jackson	705	26	3.7%	722	18	2.5%	-32.4%
Jasper	1,187	45	3.8%	1,105	33	3.0%	-21.2%
Jefferson	574	13	2.3%	481	16	3.3%	46.9%
Johnson	5,796	70	1.2%	6,345	56	0.9%	-26.9%
Jones	698	18	2.6%	652	11	1.7%	-34.6%
Keokuk	399	15	3.8%	378	7	1.9%	-50.7%

# Teen Births

County	2000			2009			2000-2009 Change
	Age 15-19 Female Population	Live Births	Percentage	Age 15-19 Female Population	Live Births	Percentage	
Kossuth	669	13	1.9%	568	11	1.9%	-0.3%
Lee	1,267	50	3.9%	1,140	59	5.2%	31.1%
Linn	6,878	209	3.0%	7,038	225	3.2%	5.2%
Louisa	404	14	3.5%	402	19	4.7%	36.4%
Lucas	325	16	4.9%	301	9	3.0%	-39.3%
Lyon	414	11	2.7%	394	7	1.8%	-33.1%
Madison	464	14	3.0%	503	9	1.8%	-40.7%
Mahaska	827	37	4.5%	695	27	3.9%	-13.2%
Marion	1,275	29	2.3%	1,316	29	2.2%	-3.1%
Marshall	1,340	80	6.0%	1,289	76	5.9%	-1.2%
Mills	527	18	3.4%	506	18	3.6%	4.2%
Mitchell	359	7	1.9%	398	4	1.0%	-48.5%
Monona	304	16	5.3%	279	5	1.8%	-65.9%
Monroe	282	12	4.3%	255	10	3.9%	-7.8%
Montgomery	405	8	2.0%	347	12	3.5%	75.1%
Muscatine	1,478	100	6.8%	1,437	66	4.6%	-32.1%
O'Brien	552	22	4.0%	432	10	2.3%	-41.9%
Osceola	253	4	1.6%	232	4	1.7%	9.1%
Page	562	21	3.7%	447	26	5.8%	55.7%
Palo Alto	447	14	3.1%	322	5	1.6%	-50.4%
Plymouth	961	28	2.9%	880	19	2.2%	-25.9%
Pocahontas	313	5	1.6%	242	7	2.9%	81.1%
Polk	12,454	603	4.8%	13,224	538	4.1%	-16.0%
Pottawattamie	3,284	164	5.0%	3,136	148	4.7%	-5.5%
Poweshiek	827	22	2.7%	821	13	1.6%	-40.5%
Ringgold	192	7	3.6%	140	5	3.6%	-2.0%
Sac	398	6	1.5%	309	4	1.3%	-14.1%
Scott	5,777	271	4.7%	5,469	266	4.9%	3.7%
Shelby	474	14	3.0%	446	9	2.0%	-31.7%
Sioux	1,825	36	2.0%	1,587	22	1.4%	-29.7%
Story	4,427	50	1.1%	4,699	44	0.9%	-17.1%
Tama	634	28	4.4%	636	27	4.2%	-3.9%
Taylor	240	13	5.4%	215	6	2.8%	-48.5%
Union	457	7	1.5%	378	21	5.6%	262.7%
Van Buren	256	14	5.5%	241	9	3.7%	-31.7%
Wapello	1,214	64	5.3%	1,207	67	5.6%	5.3%
Warren	1,628	41	2.5%	1,724	29	1.7%	-33.2%
Washington	691	19	2.7%	708	23	3.2%	18.1%
Wayne	243	11	4.5%	202	4	2.0%	-56.3%
Webster	1,452	62	4.3%	1,362	55	4.0%	-5.4%
Winnebago	485	15	3.1%	437	9	2.1%	-33.4%
Winneshiek	1,190	15	1.3%	1,042	10	1.0%	-23.9%
Woodbury	3,906	212	5.4%	3,812	206	5.4%	-0.4%
Worth	257	6	2.3%	235	5	2.1%	-8.9%
Wright	456	17	3.7%	360	24	6.7%	78.8%
State	110,644	3,783	3.4%	106,575	3,418	3.2%	-6.2%
Rural	17,559	543	3.1%	15,584	459	2.9%	-4.8%
Small Urban	41,203	1,383	3.4%	38,332	1,216	3.2%	-5.5%
Metropolitan	51,882	1,857	3.6%	52,659	1,743	3.3%	-7.5%
United States	9,828,886	470,506	4.8%	10,487,094	445,045	4.2%	-11.3%

(2007)



# Teen Deaths

Teen Deaths measures the number and rate of death(s) of teens age 15-19. The rate is presented per 100,000 teens, age 15-19.

Source: Iowa Department of Public Health

**2000**

**2009**

County	Age 15-19 Population	Deaths	Rate	Age 15-19 Population	Deaths	Rate	2000-2009 Change
Adair	602	1	166	464	0	0	-100.0%
Adams	283	0	0	280	0	0	0.0%
Allamakee	1,043	2	192	982	0	0	-100.0%
Appanoose	945	0	0	804	0	0	0.0%
Audubon	459	0	0	436	0	0	0.0%
Benton	1,801	0	0	1,983	*	NA	NA
Black Hawk	11,096	0	0	10,447	4	38	NA
Boone	1,936	1	52	1,762	0	0	-100.0%
Bremer	2,175	0	0	2,086	*	NA	NA
Buchanan	1,736	1	58	1,501	*	NA	NA
Buena Vista	1,852	1	54	1,731	*	NA	NA
Butler	1,098	3	273	871	0	0	-100.0%
Calhoun	801	0	0	603	0	0	0.0%
Carroll	1,723	1	58	1,474	*	NA	NA
Cass	1,072	2	187	931	0	0	-100.0%
Cedar	1,366	0	0	1,243	*	NA	NA
Cerro Gordo	3,526	1	28	2,935	*	NA	NA
Cherokee	1,000	0	0	775	0	0	0.0%
Chickasaw	1,011	0	0	887	0	0	0.0%
Clarke	688	0	0	593	0	0	0.0%
Clay	1,224	2	163	1,080	0	0	-100.0%
Clayton	1,399	1	71	1,225	0	0	-100.0%
Clinton	3,714	1	27	3,330	*	NA	NA
Crawford	1,421	0	0	1,353	0	0	0.0%
Dallas	2,816	3	107	3,646	*	NA	NA
Davis	643	0	0	558	0	0	0.0%
Decatur	886	1	113	775	0	0	-100.0%
Delaware	1,536	6	391	1,317	*	NA	NA
Des Moines	3,124	0	0	2,591	0	0	0.0%
Dickinson	1,020	0	0	970	0	0	0.0%
Dubuque	7,075	3	42	6,944	*	NA	NA
Emmet	1,039	0	0	851	*	NA	NA
Fayette	1,701	2	118	1,522	*	NA	NA
Floyd	1,200	0	0	1,095	0	0	0.0%
Franklin	847	0	0	704	0	0	0.0%
Fremont	557	0	0	510	0	0	0.0%
Greene	779	1	128	673	0	0	-100.0%
Grundy	893	0	0	869	*	NA	NA
Guthrie	761	0	0	730	0	0	0.0%
Hamilton	1,128	1	89	1,009	0	0	-100.0%
Hancock	961	0	0	756	0	0	0.0%
Hardin	1,737	0	0	1,374	*	NA	NA
Harrison	1,119	1	89	1,086	0	0	-100.0%
Henry	1,536	2	130	1,427	0	0	-100.0%
Howard	741	1	135	645	0	0	-100.0%
Humboldt	832	0	0	624	*	NA	NA
Ida	586	0	0	471	0	0	0.0%
Iowa	1,070	0	0	1,170	*	NA	NA
Jackson	1,498	1	67	1,423	0	0	-100.0%
Jasper	2,442	2	82	2,398	0	0	-100.0%
Jefferson	1,213	0	0	986	*	NA	NA
Johnson	10,933	3	27	12,090	5	41	50.7%
Jones	1,378	0	0	1,366	0	0	0.0%
Keokuk	864	3	347	741	*	NA	NA

# Teen Deaths

County	2000			2009			2000-2009 Change
	Age 15-19 Population	Deaths	Rate	Age 15-19 Population	Deaths	Rate	
Kossuth	1,390	1	72	1,090	0	0	-100.0%
Lee	2,638	2	76	2,369	4	169	122.7%
Linn	13,891	7	50	13,993	4	29	-43.3%
Louisa	874	0	0	849	0	0	0.0%
Lucas	678	0	0	641	*	NA	NA
Lyon	917	1	109	842	0	0	-100.0%
Madison	1,031	1	97	1,077	0	0	-100.0%
Mahaska	1,717	0	0	1,500	0	0	0.0%
Marion	2,591	0	0	2,652	*	NA	NA
Marshall	2,889	0	0	2,680	*	NA	NA
Mills	1,100	2	182	1,079	0	0	-100.0%
Mitchell	785	0	0	811	0	0	0.0%
Monona	671	1	149	579	0	0	-100.0%
Monroe	558	0	0	501	0	0	0.0%
Montgomery	820	0	0	720	*	NA	NA
Muscatine	3,102	0	0	3,008	0	0	0.0%
O'Brien	1,198	1	83	924	0	0	-100.0%
Osceola	514	0	0	502	0	0	0.0%
Page	1,254	1	80	1,090	*	NA	NA
Palo Alto	914	1	109	654	0	0	-100.0%
Plymouth	2,101	1	48	1,772	*	NA	NA
Pocahontas	633	1	158	541	0	0	-100.0%
Polk	25,121	11	44	26,759	10	37	-14.7%
Pottawattamie	6,672	2	30	6,248	5	80	167.0%
Poweshiek	1,626	1	62	1,616	*	NA	NA
Ringgold	430	0	0	298	0	0	0.0%
Sac	830	0	0	662	*	NA	NA
Scott	11,698	4	34	11,286	6	53	55.5%
Shelby	997	0	0	888	0	0	0.0%
Sioux	3,492	8	229	3,109	0	0	-100.0%
Story	9,090	1	11	9,564	0	0	-100.0%
Tama	1,354	1	74	1,333	*	NA	NA
Taylor	527	2	380	433	*	NA	NA
Union	969	0	0	820	*	NA	NA
Van Buren	543	1	184	521	0	0	-100.0%
Wapello	2,646	0	0	2,484	*	NA	NA
Warren	3,317	1	30	3,464	*	NA	NA
Washington	1,420	0	0	1,438	*	NA	NA
Wayne	469	2	426	424	0	0	-100.0%
Webster	3,277	1	31	3,178	*	NA	NA
Winnebago	1,026	1	97	868	*	NA	NA
Winneshiek	2,259	1	44	1,979	*	NA	NA
Woodbury	7,959	2	25	7,716	4	52	106.3%
Worth	544	0	0	499	0	0	0.0%
Wright	1,002	1	100	822	0	0	-100.0%
State	226,420	107	47	217,380	90	41	-12.4%
Rural	36,807	28	76	32,647	11	34	-55.7%
Small Urban	86,078	46	53	79,686	39	49	-8.4%
Metropolitan	103,535	33	32	105,047	40	38	19.5%
United States	20,219,890	13,563	67	21,445,610	13,631 (2007)	64	-5.2%

\* For 2009, incidences of three or less have been suppressed to protect confidentiality.

# Teen Unmarried Births

Teen Unmarried Births measures the number and percentage of live births that are to unmarried teens.

Source: Iowa Department of Public Health

County	2000			2009			2000-2009 Change
	Live Births	Teen Unmarried Births	Percentage	Live Births	Teen Unmarried Births	Percentage	
Adair	68	6	8.8%	76	6	7.9%	-10.5%
Adams	35	2	5.7%	55	8	14.5%	154.5%
Allamakee	158	13	8.2%	180	19	10.6%	28.3%
Appanoose	142	11	7.7%	146	14	9.6%	23.8%
Audubon	47	7	14.9%	64	*	NA	NA
Benton	325	21	6.5%	290	15	5.2%	-20.0%
Black Hawk	1,551	175	11.3%	1,746	149	8.5%	-24.4%
Boone	317	15	4.7%	306	23	7.5%	58.8%
Bremer	250	15	6.0%	250	13	5.2%	-13.3%
Buchanan	301	23	7.6%	306	11	3.6%	-53.0%
Buena Vista	233	29	12.4%	286	31	10.8%	-12.9%
Butler	170	10	5.9%	167	8	4.8%	-18.6%
Calhoun	107	6	5.6%	128	10	7.8%	39.3%
Carroll	262	12	4.6%	274	18	6.6%	43.4%
Cass	158	12	7.6%	162	16	9.9%	30.0%
Cedar	206	12	5.8%	224	8	3.6%	-38.7%
Cerro Gordo	530	50	9.4%	477	41	8.6%	-8.9%
Cherokee	146	13	8.9%	126	9	7.1%	-19.8%
Chickasaw	169	13	7.7%	137	5	3.6%	-52.6%
Clarke	97	14	14.4%	137	16	11.7%	-19.1%
Clay	204	17	8.3%	192	20	10.4%	25.0%
Clayton	194	15	7.7%	194	8	4.1%	-46.7%
Clinton	591	63	10.7%	589	59	10.0%	-6.0%
Crawford	189	22	11.6%	235	21	8.9%	-23.2%
Dallas	566	27	4.8%	1,014	36	3.6%	-25.6%
Davis	129	9	7.0%	142	7	4.9%	-29.3%
Decatur	101	8	7.9%	103	11	10.7%	34.8%
Delaware	227	12	5.3%	207	11	5.3%	0.5%
Des Moines	555	71	12.8%	518	58	11.2%	-12.5%
Dickinson	159	13	8.2%	161	10	6.2%	-24.0%
Dubuque	1,221	83	6.8%	1,217	95	7.8%	14.8%
Emmet	126	15	11.9%	126	12	9.5%	-20.0%
Fayette	233	19	8.2%	263	21	8.0%	-2.1%
Floyd	199	11	5.5%	170	12	7.1%	27.7%
Franklin	113	12	10.6%	134	14	10.4%	-1.6%
Fremont	82	4	4.9%	95	12	12.6%	158.9%
Greene	92	11	12.0%	95	12	12.6%	5.6%
Grundy	133	6	4.5%	156	9	5.8%	27.9%
Guthrie	134	10	7.5%	124	9	7.3%	-2.7%
Hamilton	192	17	8.9%	185	19	10.3%	16.0%
Hancock	131	9	6.9%	105	8	7.6%	10.9%
Hardin	208	19	9.1%	173	16	9.2%	1.2%
Harrison	193	15	7.8%	173	11	6.4%	-18.2%
Henry	264	23	8.7%	217	16	7.4%	-15.4%
Howard	110	6	5.5%	134	10	7.5%	36.8%
Humboldt	99	6	6.1%	111	12	10.8%	78.4%
Ida	70	5	7.1%	106	9	8.5%	18.9%
Iowa	183	17	9.3%	204	10	4.9%	-47.2%
Jackson	239	22	9.2%	219	18	8.2%	-10.7%
Jasper	458	33	7.2%	389	29	7.5%	3.5%
Jefferson	145	10	6.9%	150	16	10.7%	54.7%
Johnson	1,382	55	4.0%	1,711	53	3.1%	-22.2%
Jones	227	14	6.2%	200	10	5.0%	-18.9%
Keokuk	154	14	9.1%	118	5	4.2%	-53.4%

# Teen Unmarried Births

County	2000			2009			2000-2009 Change
	Live Births	Teen Unmarried Births	Percentage	Live Births	Teen Unmarried Births	Percentage	
Kossuth	166	10	6.0%	156	10	6.4%	6.4%
Lee	410	42	10.2%	439	51	11.6%	13.4%
Linn	2,715	180	6.6%	2,900	214	7.4%	11.3%
Louisa	164	7	4.3%	114	18	15.8%	269.9%
Lucas	119	10	8.4%	95	5	5.3%	-37.4%
Lyon	159	6	3.8%	156	*	NA	NA
Madison	196	10	5.1%	200	9	4.5%	-11.8%
Mahaska	283	31	11.0%	301	26	8.6%	-21.1%
Marion	383	23	6.0%	420	29	6.9%	15.0%
Marshall	556	73	13.1%	589	55	9.3%	-28.9%
Mills	155	15	9.7%	169	16	9.5%	-2.2%
Mitchell	131	4	3.1%	112	*	NA	NA
Monona	98	13	13.3%	82	4	4.9%	-63.2%
Monroe	102	8	7.8%	78	8	10.3%	30.8%
Montgomery	139	7	5.0%	117	10	8.5%	69.7%
Muscatine	638	80	12.5%	596	61	10.2%	-18.4%
O'Brien	187	16	8.6%	169	10	5.9%	-30.8%
Osceola	73	5	6.8%	66	4	6.1%	-11.5%
Page	169	17	10.1%	200	25	12.5%	24.3%
Palo Alto	110	13	11.8%	92	4	4.3%	-63.2%
Plymouth	309	26	8.4%	310	19	6.1%	-27.2%
Pocahontas	73	4	5.5%	69	7	10.1%	85.1%
Polk	6,216	517	8.3%	6,690	477	7.1%	-14.3%
Pottawattamie	1,184	140	11.8%	1,303	129	9.9%	-16.3%
Poweshiek	212	19	9.0%	191	11	5.8%	-35.7%
Ringgold	69	5	7.2%	64	4	6.3%	-13.8%
Sac	135	6	4.4%	106	4	3.8%	-15.1%
Scott	2,348	258	11.0%	2,339	250	10.7%	-2.7%
Shelby	150	12	8.0%	120	9	7.5%	-6.3%
Sioux	457	22	4.8%	522	21	4.0%	-16.4%
Story	940	32	3.4%	990	39	3.9%	15.7%
Tama	251	24	9.6%	205	25	12.2%	27.5%
Taylor	87	8	9.2%	48	5	10.4%	13.3%
Union	127	8	6.3%	138	18	13.0%	107.1%
Van Buren	97	11	11.3%	95	7	7.4%	-35.0%
Wapello	424	56	13.2%	504	63	12.5%	-5.4%
Warren	513	37	7.2%	537	28	5.2%	-27.7%
Washington	290	13	4.5%	243	22	9.1%	102.0%
Wayne	79	5	6.3%	81	4	4.9%	-22.0%
Webster	492	51	10.4%	449	52	11.6%	11.7%
Winnebago	134	13	9.7%	102	9	8.8%	-9.0%
Winneshiek	191	13	6.8%	195	10	5.1%	-24.7%
Woodbury	1,692	181	10.7%	1,600	191	11.9%	11.6%
Worth	84	6	7.1%	83	4	4.8%	-32.5%
Wright	168	12	7.1%	160	20	12.5%	75.0%
State	38,250	3,201	8.4%	39,662	3,095	7.8%	-6.8%
Rural	5,650	429	7.6%	5,500	397	7.2%	-4.9%
Small Urban	13,351	1,151	8.6%	13,666	1,101	8.1%	-6.5%
Metropolitan	19,249	1,621	8.4%	20,496	1,597	7.8%	-7.5%
United States	4,055,507	377,675	9.3%	4,317,119	386,702	9.0%	-3.8%

\* For 2009, incidences of three or less have been suppressed to protect confidentiality.

# Unemployment

Unemployment measures the number and percentage of individuals age 16 and over who are in the labor force but unemployed during the year.

Source: Iowa Workforce Development

County	2000			2009			2000-2009 Change
	Labor Force	Unemployed	Percentage	Labor Force	Unemployed	Percentage	
Adair	4,530	110	2.4%	4,180	230	5.5%	126.6%
Adams	2,130	90	4.2%	2,140	120	5.6%	32.7%
Allamakee	7,420	290	3.9%	7,470	710	9.5%	143.2%
Appanoose	6,550	280	4.3%	6,210	500	8.1%	88.3%
Audubon	3,350	100	3.0%	3,280	180	5.5%	83.8%
Benton	11,790	290	2.5%	14,500	900	6.2%	152.3%
Black Hawk	68,200	2,000	2.9%	74,200	4,200	5.7%	93.0%
Boone	13,720	310	2.3%	15,710	870	5.5%	145.1%
Bremer	12,600	300	2.4%	14,000	700	5.0%	110.0%
Buchanan	10,890	340	3.1%	11,140	690	6.2%	98.4%
Buena Vista	10,820	230	2.1%	10,620	530	5.0%	134.8%
Butler	7,340	270	3.7%	8,430	520	6.2%	67.7%
Calhoun	4,730	140	3.0%	5,270	260	4.9%	66.7%
Carroll	12,390	290	2.3%	12,350	490	4.0%	69.5%
Cass	7,310	310	4.2%	7,610	480	6.3%	48.7%
Cedar	9,440	220	2.3%	11,390	590	5.2%	122.3%
Cerro Gordo	25,790	780	3.0%	25,330	1,640	6.5%	114.1%
Cherokee	6,850	150	2.2%	6,560	280	4.3%	94.9%
Chickasaw	7,160	560	7.8%	6,890	570	8.3%	5.8%
Clarke	5,190	160	3.1%	4,900	350	7.1%	131.7%
Clay	10,330	250	2.4%	9,550	600	6.3%	159.6%
Clayton	10,190	400	3.9%	9,910	790	8.0%	103.1%
Clinton	26,490	920	3.5%	28,030	1,890	6.7%	94.1%
Crawford	8,830	200	2.3%	9,500	410	4.3%	90.5%
Dallas	21,900	300	1.4%	34,000	1,600	4.7%	243.5%
Davis	4,150	110	2.7%	4,020	350	8.7%	228.5%
Decatur	3,570	160	4.5%	4,130	270	6.5%	45.9%
Delaware	9,500	340	3.6%	10,750	670	6.2%	74.1%
Des Moines	23,430	780	3.3%	20,990	1,570	7.5%	124.7%
Dickinson	9,900	230	2.3%	9,350	610	6.5%	180.8%
Dubuque	49,100	1,600	3.3%	52,200	3,200	6.1%	88.1%
Emmet	5,540	170	3.1%	5,840	450	7.7%	151.1%
Fayette	10,990	450	4.1%	10,840	870	8.0%	96.0%
Floyd	7,790	340	4.4%	8,510	690	8.1%	85.8%
Franklin	5,740	150	2.6%	5,770	400	6.9%	165.3%
Fremont	4,000	90	2.3%	3,750	240	6.4%	184.4%
Greene	4,870	170	3.5%	5,080	280	5.5%	57.9%
Grundy	6,110	120	2.0%	6,900	400	5.8%	195.2%
Guthrie	5,900	140	2.4%	5,800	300	5.2%	118.0%
Hamilton	8,620	190	2.2%	8,250	590	7.2%	224.5%
Hancock	7,000	140	2.0%	5,620	520	9.3%	362.6%
Hardin	9,030	260	2.9%	9,380	570	6.1%	111.1%
Harrison	7,850	210	2.7%	7,700	400	5.2%	94.2%
Henry	10,910	290	2.7%	9,800	850	8.7%	226.3%
Howard	5,580	170	3.0%	5,070	410	8.1%	165.4%
Humboldt	5,410	120	2.2%	5,130	290	5.7%	154.9%
Ida	3,950	90	2.3%	3,970	200	5.0%	121.1%
Iowa	9,290	170	1.8%	8,530	560	6.6%	258.8%
Jackson	10,370	450	4.3%	11,170	860	7.7%	77.4%
Jasper	19,360	410	2.1%	17,750	1,410	7.9%	275.1%
Jefferson	9,440	260	2.8%	8,210	660	8.0%	191.9%
Johnson	69,400	1,400	2.0%	79,900	3,300	4.1%	104.7%
Jones	9,630	240	2.5%	10,700	700	6.5%	162.5%
Keokuk	5,020	200	4.0%	5,640	420	7.4%	86.9%

# Unemployment

County	2000			2009			2000-2009 Change
	Labor Force	Unemployed	Percentage	Labor Force	Unemployed	Percentage	
Kossuth	8,410	230	2.7%	8,890	490	5.5%	101.5%
Lee	18,710	870	4.6%	17,240	1,650	9.6%	105.8%
Linn	116,900	2,100	1.8%	122,000	6,900	5.7%	214.8%
Louisa	5,420	190	3.5%	6,170	460	7.5%	112.7%
Lucas	4,050	110	2.7%	4,660	280	6.0%	121.2%
Lyon	5,460	130	2.4%	6,870	280	4.1%	71.2%
Madison	7,330	260	3.5%	8,400	500	6.0%	67.8%
Mahaska	11,220	240	2.1%	11,740	910	7.8%	262.4%
Marion	19,020	400	2.1%	17,200	1,070	6.2%	195.8%
Marshall	20,220	500	2.5%	20,420	1,400	6.9%	177.3%
Mills	6,380	120	1.9%	8,100	300	3.7%	96.9%
Mitchell	5,380	140	2.6%	5,810	320	5.5%	111.7%
Monona	4,880	160	3.3%	4,520	320	7.1%	115.9%
Monroe	4,200	120	2.9%	4,320	310	7.2%	151.2%
Montgomery	5,820	190	3.3%	5,220	440	8.4%	158.2%
Muscatine	21,950	600	2.7%	23,450	1,910	8.1%	198.0%
O'Brien	7,720	160	2.1%	7,860	390	5.0%	139.4%
Osceola	3,690	90	2.4%	3,310	190	5.7%	135.3%
Page	9,030	240	2.7%	7,800	620	7.9%	199.1%
Palo Alto	5,180	100	1.9%	5,300	350	6.6%	242.1%
Plymouth	13,290	370	2.8%	14,460	630	4.4%	56.5%
Pocahontas	3,760	100	2.7%	4,130	220	5.3%	100.3%
Polk	216,100	4,400	2.0%	242,200	13,700	5.7%	177.8%
Pottawattamie	48,500	1,200	2.5%	48,400	2,300	4.8%	92.1%
Poweshiek	10,350	310	3.0%	10,260	650	6.3%	111.5%
Ringgold	2,580	70	2.7%	2,440	130	5.3%	96.4%
Sac	5,790	150	2.6%	5,740	280	4.9%	88.3%
Scott	85,300	2,400	2.8%	89,100	5,900	6.6%	135.3%
Shelby	6,780	160	2.4%	7,580	280	3.7%	56.5%
Sioux	17,760	410	2.3%	19,620	790	4.0%	74.4%
Story	47,280	950	2.0%	48,900	2,100	4.3%	113.7%
Tama	8,740	320	3.7%	8,860	600	6.8%	85.0%
Taylor	3,410	120	3.5%	3,340	210	6.3%	78.7%
Union	6,430	220	3.4%	6,840	420	6.1%	79.5%
Van Buren	4,180	140	3.3%	3,810	310	8.1%	142.9%
Wapello	17,510	600	3.4%	18,660	1,530	8.2%	139.3%
Warren	22,900	400	1.7%	25,900	1,400	5.4%	209.5%
Washington	11,140	220	2.0%	12,100	600	5.0%	151.1%
Wayne	2,900	80	2.8%	3,230	190	5.9%	113.2%
Webster	20,030	570	2.8%	19,830	1,360	6.9%	141.0%
Winnebago	6,460	130	2.0%	5,720	500	8.7%	334.4%
Winneshiek	12,310	380	3.1%	12,180	710	5.8%	88.8%
Woodbury	53,200	1,400	2.6%	55,700	3,000	5.4%	104.7%
Worth	4,090	130	3.2%	4,490	300	6.7%	110.2%
Wright	6,930	160	2.3%	6,990	480	6.9%	197.4%
State	1,586,080	41,080	2.6%	1,673,680	99,820	6.0%	130.3%
Rural	251,970	7,470	3.0%	256,290	16,590	6.5%	118.3%
Small Urban	580,130	16,160	2.8%	604,790	38,630	6.4%	129.3%
Metropolitan	753,980	17,450	2.3%	812,600	44,600	5.5%	137.1%
United States	142,583,000	5,692,000	4.0%	154,142,000	14,265,000	9.3%	131.8%

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## For Further Information

The information and data contained in this publication also are available on the Child and Family Policy Center’s website. The address is: <http://www.cfpciowa.org>.

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# Notes



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