

Population Estimates and Components of Population Change for Iowa's Counties: 2000-2008

Area Name	Population			Components of population change 4/1/2000 (Estimates base) to 7/1/2008						
	July 1, 2008 estimate	April 1, 2000 population estimates base <sup>1</sup>	April 1, 2000 census	Natural change			Migration			Residual change <sup>2</sup>
				Total births	Total deaths	Net change	Net international	Net domestic	Net change	
<b>State of Iowa</b>	<b>3,002,555</b>	<b>2,926,382</b>	<b>2,926,324</b>	<b>322,292</b>	<b>226,042</b>	<b>96,250</b>	<b>36,665</b>	<b>-49,675</b>	<b>-13,010</b>	<b>-7,067</b>
Adair	7,506	8,243	8,243	643	925	-282	8	-425	-417	-38
Adams	4,040	4,482	4,482	356	413	-57	-2	-349	-351	-34
Allamakee	14,538	14,675	14,675	1,576	1,339	237	618	-938	-320	-54
Appanoose	12,850	13,721	13,721	1,307	1,485	-178	30	-689	-659	-34
Audubon	6,033	6,830	6,830	463	753	-290	5	-477	-472	-35
Benton	26,532	25,308	25,308	2,551	1,908	643	26	581	607	-26
Black Hawk	128,347	128,013	128,012	13,732	9,156	4,576	2,825	-6,509	-3,684	-558
Boone	26,349	26,224	26,224	2,539	2,288	251	44	-49	-5	-121
Bremer	23,690	23,325	23,325	2,162	1,790	372	50	56	106	-113
Buchanan	21,032	21,093	21,093	2,533	1,608	925	6	-881	-875	-111
Buena Vista	19,702	20,409	20,411	2,165	1,526	639	1,025	-2,301	-1,276	-70
Butler	14,644	15,305	15,305	1,388	1,580	-192	-3	-409	-412	-57
Calhoun	9,887	11,115	11,115	837	1,169	-332	13	-837	-824	-72
Carroll	20,926	21,421	21,421	2,179	1,889	290	47	-694	-647	-138
Cass	13,840	14,684	14,684	1,306	1,510	-204	9	-589	-580	-60
Cedar	18,079	18,187	18,187	1,674	1,408	266	6	-288	-282	-92
Cerro Gordo	43,786	46,447	46,447	4,134	4,241	-107	167	-2,518	-2,351	-203
Cherokee	11,552	13,037	13,035	991	1,246	-255	-4	-1,166	-1,170	-60
Chickasaw	12,121	13,095	13,095	1,267	1,147	120	46	-1,082	-1,036	-58
Clarke	9,032	9,133	9,133	1,044	836	208	50	-315	-265	-44
Clay	16,691	17,372	17,372	1,707	1,475	232	105	-947	-842	-71
Clayton	17,566	18,678	18,678	1,673	1,716	-43	59	-1,038	-979	-90
Clinton	48,942	50,149	50,149	4,993	4,331	662	243	-1,872	-1,629	-240
Crawford	16,415	16,942	16,942	1,915	1,366	549	558	-1,544	-986	-90
Dallas	59,930	40,773	40,750	5,924	2,611	3,313	547	14,930	15,477	367
Davis	8,569	8,541	8,541	1,079	751	328	5	-249	-244	-56
Decatur	8,409	8,689	8,689	802	765	37	47	-321	-274	-43
Delaware	17,301	18,404	18,404	1,742	1,286	456	5	-1,425	-1,420	-139
Des Moines	40,629	42,351	42,351	4,313	3,509	804	197	-2,532	-2,335	-191
Dickinson	16,775	16,424	16,424	1,401	1,446	-45	8	473	481	-85
Dubuque	92,724	89,156	89,143	9,914	6,841	3,073	774	-357	417	78
Emmet	10,457	11,027	11,027	1,132	1,082	50	71	-646	-575	-45
Fayette	20,273	22,008	22,008	1,865	2,079	-214	41	-1,474	-1,433	-88
Floyd	16,183	16,900	16,900	1,654	1,617	37	88	-766	-678	-76
Franklin	10,477	10,704	10,704	1,084	1,025	59	309	-547	-238	-48
Fremont	7,446	8,010	8,010	718	738	-20	30	-519	-489	-55
Greene	9,293	10,366	10,366	855	1,012	-157	25	-870	-845	-71
Grundy	12,183	12,369	12,369	1,054	1,117	-63	-2	-62	-64	-59
Guthrie	10,956	11,353	11,353	1,061	1,156	-95	18	-242	-224	-78
Hamilton	15,357	16,438	16,438	1,525	1,399	126	102	-1,180	-1,078	-129
Hancock	11,354	12,100	12,100	1,055	1,038	17	74	-793	-719	-44
Hardin	17,371	18,812	18,812	1,714	2,044	-330	90	-1,134	-1,044	-67
Harrison	15,222	15,666	15,666	1,438	1,572	-134	28	-274	-246	-64
Henry	20,213	20,336	20,336	1,939	1,697	242	40	-296	-256	-109
Howard	9,484	9,932	9,932	972	953	19	7	-438	-431	-36
Humboldt	9,514	10,381	10,381	957	993	-36	84	-854	-770	-61
Ida	6,862	7,837	7,837	684	829	-145	-2	-767	-769	-61
Iowa	15,877	15,671	15,671	1,563	1,343	220	17	32	49	-63
Jackson	19,965	20,296	20,296	1,814	1,706	108	4	-359	-355	-84
Jasper	36,583	37,213	37,213	3,661	2,885	776	164	-1,336	-1,172	-234
Jefferson	15,463	16,181	16,181	1,261	1,218	43	119	-814	-695	-66
Johnson	128,094	111,006	111,006	12,567	4,324	8,243	3,749	4,469	8,218	627
Jones	20,346	20,221	20,221	1,822	1,562	260	4	15	19	-154
Keokuk	10,697	11,400	11,400	1,088	1,063	25	6	-685	-679	-49
Kossuth	15,463	17,163	17,163	1,421	1,515	-94	8	-1,547	-1,539	-67
Lee	35,408	38,052	38,052	3,389	3,516	-127	124	-2,499	-2,375	-142
Linn	208,574	191,701	191,701	23,239	12,358	10,881	1,922	3,999	5,921	71
Louisa	11,725	12,183	12,183	1,295	926	369	212	-957	-745	-82
Lucas	9,290	9,422	9,422	926	885	41	5	-119	-114	-59
Lyon	11,234	11,763	11,763	1,303	985	318	31	-818	-787	-60
Madison	15,507	14,019	14,019	1,608	1,151	457	-7	1,120	1,113	-82
Mahaska	22,321	22,335	22,335	2,383	1,737	646	161	-732	-571	-89
Marion	32,571	32,054	32,052	3,404	2,718	686	55	-34	21	-190
Marshall	39,523	39,311	39,311	4,883	3,851	1,032	981	-1,584	-603	-217

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Mills	15,113	14,547	14,547	1,482	1,113	369	18	267	285	-88
Mitchell	10,710	10,874	10,874	1,052	1,086	-34	-3	-68	-71	-59
Monona	8,966	10,020	10,020	829	1,330	-501	-4	-489	-493	-60
Monroe	7,577	8,016	8,016	720	823	-103	-3	-304	-307	-29
Montgomery	10,870	11,771	11,771	1,101	1,256	-155	49	-753	-704	-42
Muscatine	42,504	41,722	41,722	5,122	3,061	2,061	554	-1,638	-1,084	-195
O'Brien	13,952	15,102	15,102	1,419	1,563	-144	54	-995	-941	-65
Osceola	6,444	7,003	7,003	612	655	-43	37	-500	-463	-53
Page	15,664	16,976	16,976	1,396	1,746	-350	44	-922	-878	-84
Palo Alto	9,345	10,147	10,147	948	1,057	-109	46	-691	-645	-48
Plymouth	24,323	24,849	24,849	2,584	2,001	583	110	-1,103	-993	-116
Pocahontas	7,560	8,662	8,662	607	917	-310	28	-789	-761	-31
Polk	424,778	374,582	374,601	53,600	23,265	30,335	9,738	8,730	18,468	1,393
Pottawattamie	89,647	87,803	87,704	10,109	6,916	3,193	361	-1,179	-818	-531
Poweshiek	18,590	18,832	18,815	1,630	1,795	-165	119	-97	22	-99
Ringgold	5,156	5,469	5,469	515	672	-157	-2	-116	-118	-38
Sac	10,311	11,529	11,529	933	1,229	-296	46	-923	-877	-45
Scott	164,690	158,689	158,668	18,932	10,650	8,282	1,631	-3,607	-1,976	-305
Shelby	12,131	13,074	13,173	1,036	1,207	-171	11	-708	-697	-75
Sioux	32,200	31,589	31,589	3,956	2,066	1,890	217	-1,334	-1,117	-162
Story	86,754	79,981	79,981	7,921	3,866	4,055	3,633	-617	3,016	-298
Tama	17,690	18,103	18,103	1,953	1,668	285	75	-681	-606	-92
Taylor	6,298	6,958	6,958	607	721	-114	24	-529	-505	-41
Union	12,261	12,309	12,309	1,222	1,239	-17	45	-21	24	-55
Van Buren	7,676	7,809	7,809	761	777	-16	-3	-60	-63	-54
Wapello	35,513	36,051	36,051	3,954	3,351	603	251	-1,236	-985	-156
Warren	45,059	40,671	40,671	4,282	2,804	1,478	76	3,043	3,119	-209
Washington	21,343	20,670	20,670	2,462	1,860	602	85	97	182	-111
Wayne	6,253	6,730	6,730	680	808	-128	2	-298	-296	-53
Webster	38,517	40,235	40,235	4,055	3,801	254	192	-2,005	-1,813	-159
Winnebago	10,901	11,723	11,723	975	1,055	-80	155	-863	-708	-34
Winneshiek	20,913	21,310	21,310	1,644	1,463	181	54	-545	-491	-87
Woodbury	102,559	103,877	103,877	13,491	7,510	5,981	2,739	-9,698	-6,959	-340
Worth	7,661	7,909	7,909	650	797	-147	17	-77	-60	-41
Wright	12,903	14,334	14,334	1,408	1,506	-98	197	-1,494	-1,297	-36

<sup>1</sup> The April 1, 2000 Population Estimates Base reflects modifications to the Census 2000 Population as documented in the Count Question Resolution program, updates from the Boundary and Annexation Survey, and geographic program revisions.

<sup>2</sup> Residual change is not a directly-measured component. It is developed by subtracting the other components from population change. Most of residual change is domestic migration but the Census Bureau has no accurate way to quantify it. This component is influenced by any inaccuracies in the other four components, or in any data entering the method.

Note: Caution is urged in making year-to-year comparisons of population estimates. When the Census Bureau releases new population estimates for the current year, it also revises estimates for previous years in the decade.

Source: U.S. Census Bureau, Population Division, (301) 763-2385, Released March 19, 2009

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