

Population Estimates and Components of Population Change for Iowa's Metropolitan Areas (2003 Definition): 2000-2004

Area Name	Population			Components of population change 4/1/2000 (Estimates base) to 7/1/2003 ¹						
	July 1, 2004 estimate	April 1, 2000 population estimates base ²	April 1, 2000 census	Natural change			Migration			Residual change ³
				Total births	Total deaths	Net change	Net international	Net domestic	Net change	
Ames, IA MSA	80,404	79,981	79,981	3,914	1,950	1,964	2,526	-4,044	-1,518	-23
Story county, IA	80,404	79,981	79,981	3,914	1,950	1,964	2,526	-4,044	-1,518	-23
Cedar Rapids, IA MSA	244,546	237,230	237,230	13,829	8,134	5,695	1,345	379	1,724	-103
Benton county, IA	26,638	25,308	25,308	1,273	1,030	243	13	1,087	1,100	-13
Jones county, IA	20,646	20,221	20,221	884	798	86	9	346	355	-16
Linn county, IA	197,262	191,701	191,701	11,672	6,306	5,366	1,323	-1,054	269	-74
Davenport-Moline-Rock Island, IA-IL MSA	375,437	376,054	376,019	21,111	15,196	5,915	2,416	-8,531	-6,115	-417
Henry county, IL	50,552	51,020	51,020	2,336	2,393	-57	95	-486	-391	-20
Mercer county, IL	16,973	16,957	16,957	803	748	55	13	-45	-32	-7
Rock Island county, IL	147,771	149,388	149,374	8,346	6,476	1,870	1,268	-4,687	-3,419	-68
Scott county, IA	160,141	158,689	158,668	9,626	5,579	4,047	1,040	-3,313	-2,273	-322
Des Moines, IA MSA	511,878	481,398	481,394	31,994	15,984	16,010	7,099	7,403	14,502	-32
Dallas county, IA	49,591	40,750	40,750	2,438	1,311	1,127	362	7,210	7,572	142
Guthrie county, IA	11,586	11,353	11,353	596	606	-10	14	239	253	-10
Madison county, IA	14,957	14,019	14,019	833	615	218		731	731	-11
Polk county, IA	393,184	374,605	374,601	26,044	12,041	14,003	6,657	-1,948	4,709	-133
Warren county, IA	42,560	40,671	40,671	2,083	1,411	672	66	1,171	1,237	-20
Dubuque, IA MSA	91,000	89,156	89,143	4,945	3,475	1,470	544	-136	408	-34
Dubuque county, IA	91,000	89,156	89,143	4,945	3,475	1,470	544	-136	408	-34
Iowa City, IA MSA	137,397	131,676	131,676	7,236	3,226	4,010	2,534	-1,481	1,053	658
Johnson county, IA	116,097	111,006	111,006	5,950	2,257	3,693	2,468	-1,737	731	667
Washington, IA	21,300	20,670	20,670	1,286	969	317	66	256	322	-9
Omaha, NE-IA MSA	803,801	767,140	767,041	53,065	25,476	27,589	8,544	835	9,379	-307
Harrison county, IA	15,821	15,666	15,666	733	854	-121	23	262	285	-9
Mills county, IA	15,039	14,547	14,547	698	531	167	22	311	333	-8
Pottawattamie county, IA	89,236	87,803	87,704	5,042	3,595	1,447	244	-219	25	-39
Cass county, NE	25,671	24,334	24,334	1,347	872	475	39	839	878	-16
Douglas county, NE	482,112	463,585	463,585	33,620	15,542	18,078	7,504	-6,894	610	-161
Sarpy county, NE	135,973	122,595	122,595	9,613	2,622	6,991	572	5,872	6,444	-57
Saunders county, NE	20,344	19,830	19,830	1,066	773	293	51	182	233	-12
Washington county, NE	19,605	18,780	18,780	946	687	259	89	482	571	-5
Sioux City, IA-NE-SD MSA	150,439	149,298	149,298	9,507	5,257	4,250	2,558	-6,150	-3,592	483
Woodbury county, IA	103,113	103,877	103,877	6,846	4,080	2,766	1,787	-5,268	-3,481	-49
Dakota county, NE	20,612	20,253	20,253	1,706	641	1,065	666	-1,363	-697	-9
Dixon county, NE	13,357	12,584	12,584	795	442	353	86	340	426	-6
Union county, SD	13,357	12,584	12,584	160	94	66	19	141	160	547
Waterloo-Cedar Falls, IA MSA	161,913	163,707	163,706	8,364	6,248	2,116	1,894	-5,733	-3,839	-71
Black Hawk county, IA	126,078	128,013	128,012	6,782	4,806	1,976	1,868	-5,734	-3,866	-45
Bremer, county, IA	23,455	23,325	23,325	1,044	901	143	25	-26	-1	-12
Grundy county, IA	12,380	12,369	12,369	538	541	-3	1	27	28	-14

¹ Population change represents the April 1, 2000 to the July 1, 2004 time period.

² 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.

³ 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) 457-2422, Released April 14, 2005

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