

Natural Change for Iowa and its Counties: 1990-1999

Area	July 1 to June 30									April 1, 1990
	1998 to 1999	1997 to 1998	1996 to 1997	1995 to 1996	1994 to 1995	1993 to 1994	1992 to 1993	1991 to 1992	1990 to 1991	to June 30, 1990
State of Iowa	8,621	9,019	9,087	8,459	9,379	9,325	10,848	11,897	12,056	3,706
Adair	-69	-47	-68	-64	-36	-37	-35	-7	-3	-3
Adams	-18	-16	-17	-26	-21	-14	-13	-5	10	0
Allamakee	5	10	7	8	-18	-1	1	32	-30	6
Appanoose	-58	-36	-52	-38	-29	-60	-13	18	-42	4
Audubon	2	4	3	-34	-23	-35	-41	-23	-34	12
Benton	46	61	50	70	75	104	93	84	154	31
Black Hawk	349	407	386	466	383	465	523	663	533	143
Boone	-14	-6	-9	7	5	-15	-32	31	61	20
Bremer	5	17	9	17	23	-9	23	39	6	19
Buchanan	61	74	64	68	93	79	85	89	145	18
Buena Vista	1	39	2	22	14	26	59	81	37	37
Butler	-55	-20	-51	-33	-46	-18	-49	-27	1	5
Calhoun	-55	-76	-52	-69	-29	-63	-88	-26	-71	6
Carroll	-18	4	-14	34	47	47	37	52	75	37
Cass	-79	-41	-73	-53	-33	-2	-12	-8	-24	6
Cedar	29	14	31	5	24	16	45	79	62	11
Cerro Gordo	16	36	25	70	100	103	73	112	193	80
Cherokee	-60	-40	-55	-46	11	-3	-26	-25	11	10
Chickasaw	8	11	11	-19	-16	64	-4	22	25	17
Clarke	-9	-6	-8	5	-8	-19	-21	-7	6	12
Clay	10	28	13	29	17	33	13	61	73	60
Clayton	-16	1	-13	-51	2	-2	18	9	13	25
Clinton	34	44	43	60	99	117	187	165	106	62
Crawford	50	37	54	21	29	22	10	24	77	10
Dallas	203	173	205	188	179	103	179	149	150	26
Davis	39	35	41	-6	4	36	-1	36	6	3
Decatur	-12	-19	-10	-11	3	-12	-48	-17	-36	-10
Delaware	47	66	49	49	70	114	101	108	108	51
Des Moines	98	143	107	32	100	120	159	142	73	58
Dickinson	-30	-16	-26	-28	-46	-39	-23	-4	10	-15
Dubuque	408	354	420	323	333	322	391	378	390	111
Emmet	-36	-23	-34	-2	-29	-10	-6	-6	-8	11
Fayette	-22	4	-17	21	42	25	-6	24	21	35
Floyd	-20	3	-15	-16	-24	17	-48	1	2	21
Franklin	1	-13	2	-16	-20	-25	4	-19	28	-8
Fremont	-55	-27	-53	-61	-37	-42	-36	3	-11	5
Greene	-34	-18	-32	-39	-15	10	4	-13	-31	-18
Grundy	-12	-4	-8	-41	-17	-11	33	21	6	1
Guthrie	2	-7	4	-28	1	-45	15	-10	-3	5
Hamilton	5	13	9	-13	45	33	10	47	21	28
Hancock	-11	3	-10	-24	-15	-16	3	30	38	22
Hardin	-54	-47	-48	-22	14	-40	-49	-77	-23	-6
Harrison	-56	-18	-49	-28	20	-55	-26	14	-29	5
Henry	31	44	33	30	58	24	48	17	97	32
Howard	-48	-17	-45	-9	-32	-35	-1	8	-26	13
Humboldt	-16	-7	-13	-14	-6	-14	-28	-38	-31	3
Ida	13	6	14	-29	-42	-16	-17	-18	-10	-3
Iowa	7	17	10	19	32	49	48	42	66	2
Jackson	15	2	19	-17	57	3	28	90	43	0
Jasper	63	78	69	79	62	31	113	93	110	41
Jefferson	-3	13	-2	9	25	27	18	11	18	11
Johnson	817	774	820	718	832	830	921	870	953	313
Jones	37	52	40	34	70	45	82	68	48	25
Keokuk	-21	-13	-18	0	-12	-3	21	22	24	-12
Kossuth	-55	-49	-51	-27	-22	-8	-13	29	15	34
Lee	52	19	60	-17	73	-54	92	86	70	23
Linn	1,307	1,243	1,314	1,136	1,280	1,147	1,271	1,390	1,465	375
Louisa	63	64	65	60	33	45	41	29	46	16
Lucas	-3	-16	-1	4	-22	34	-6	-28	2	-5
Lyon	9	30	13	25	-6	40	48	45	40	21
Madison	-4	-15	-1	24	9	23	11	-4	-7	8
Mahaska	18	46	22	45	42	51	43	58	81	2
Marion	23	33	29	50	45	90	96	73	66	11
Marshall	2	-9	12	-51	6	75	-36	-8	-18	16

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State of Iowa	8,621	9,019	9,087	8,459	9,379	9,325	10,848	11,897	12,056	3,706
Mills	27	21	30	35	73	29	28	47	25	-1
Mitchell	-26	-16	-21	0	-35	13	-4	-25	3	10
Monona	-29	-61	-25	-53	-47	-22	-63	9	-36	-18
Monroe	-11	-6	-8	-1	-27	-2	-2	-2	0	12
Montgomery	-68	-55	-63	-25	-7	-20	-19	-18	-24	-4
Muscatine	240	203	249	257	281	203	272	250	355	75
O'Brien	12	13	16	-27	-13	-15	8	-3	-14	8
Osceola	-7	2	-6	-15	-16	3	15	-16	40	2
Page	-70	-62	-64	-57	-55	-27	-60	-72	-8	-30
Palo Alto	-57	-23	-54	-21	-61	-37	-21	-24	-32	-17
Plymouth	75	87	80	73	71	91	91	63	82	26
Pocahontas	-52	-50	-50	-74	-20	-45	-36	-24	-11	1
Polk	3,116	3,052	3,137	2,873	2,645	2,906	3,015	3,104	2,818	707
Pottawattamie	324	403	331	332	417	341	494	523	604	148
Poweshiek	-44	-29	-37	31	17	-13	8	85	21	18
Ringgold	-19	-29	-18	-32	-34	-53	-38	-10	-45	-6
Sac	-44	-38	-41	-10	-26	-34	-35	-5	-30	-3
Scott	1,027	933	1,052	1,044	985	996	1,157	1,272	1,281	314
Shelby	-50	-50	-46	-12	-12	-25	22	13	33	-2
Sioux	158	122	161	145	186	160	209	188	267	54
Story	482	421	483	394	479	375	430	459	444	166
Tama	-24	26	-19	7	6	1	36	9	19	6
Taylor	-36	-34	-34	-23	-10	-20	-33	-41	-22	0
Union	-22	-26	-19	11	-39	-29	-2	-13	-35	-8
Van Buren	-19	-18	-17	-16	-2	-9	9	-22	5	-3
Wapello	-4	-8	3	-25	-62	18	29	-23	-32	24
Warren	186	204	191	180	174	174	243	262	219	87
Washington	82	47	86	62	66	26	46	51	94	8
Wayne	-63	-69	-60	-36	-26	-43	-33	-34	-11	-1
Webster	-38	17	-25	-3	-1	90	76	67	114	34
Winnebago	-14	-2	-13	0	4	-27	-12	-16	-12	10
Winneshiek	-2	7	1	47	74	46	90	89	50	17
Woodbury	734	715	746	666	696	669	670	675	728	189
Worth	-37	-20	-34	-19	-15	-11	2	5	-19	-5
Wright	-39	-54	-35	-45	-40	-51	-13	-1	37	9

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

Prepared By: State Library of Iowa, State Data Center Program, 800-248-4483,

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