

Natural Change for Iowa and its Counties: April 1, 1980 - March 30, 1989

Area	July 1, 1989 to March 30, 1990	July 1 to June 30								April 1, 1980 to July 1, 1981
		1988 to 1989	1987 to 1988	1986 to 1987	1985 to 1986	1984 to 1985	1983 to 1984	1982 to 1983	1981 to 1982	
State of Iowa	8,829	10,992	10,435	11,192	12,524	14,351	15,564	16,803	18,426	25,016
Adair	6	-4	-24	-21	3	9	1	20	27	48
Adams	0	-2	2	1	6	6	-4	1	1	13
Allamakee	19	28	24	18	28	44	49	60	77	88
Appanoose	-6	-16	-29	-10	-9	-9	20	20	25	38
Audubon	-1	-17	-16	3	2	30	41	11	6	62
Benton	43	46	42	66	87	102	80	72	118	219
Black Hawk	465	568	528	623	785	980	1,040	1,085	1,239	1,638
Boone	23	28	31	32	36	56	63	53	75	130
Bremer	34	20	1	26	67	96	116	157	183	235
Buchanan	103	121	124	119	140	176	173	207	256	329
Buena Vista	0	31	52	63	69	65	62	73	100	109
Butler	-13	-5	-3	-6	10	40	64	68	73	126
Calhoun	-59	-70	-44	-14	-33	-48	-15	13	14	16
Carroll	67	96	105	140	164	152	159	152	154	236
Cass	-25	-37	-37	-26	-31	-3	27	29	70	72
Cedar	43	43	24	20	50	79	80	91	104	117
Cerro Gordo	146	171	145	164	222	209	212	250	237	314
Cherokee	5	6	-3	22	35	27	48	58	66	83
Chickasaw	38	43	11	19	39	47	75	116	124	124
Clarke	9	13	17	22	14	3	9	34	37	26
Clay	58	64	50	46	73	90	110	168	170	192
Clayton	27	22	13	19	28	40	60	86	120	154
Clinton	89	108	143	169	204	248	207	243	309	440
Crawford	33	70	101	75	47	58	96	119	105	156
Dallas	128	132	106	121	128	160	192	175	164	240
Davis	13	18	20	24	27	34	35	30	31	55
Decatur	-5	-3	2	-9	-19	3	-6	-17	14	21
Delaware	74	114	130	117	124	136	151	176	169	245
Des Moines	67	65	71	62	85	178	222	209	259	394
Dickinson	-2	-17	-2	24	17	20	24	39	51	94
Dubuque	248	363	434	426	428	508	557	611	672	933
Emmet	-26	-9	15	14	16	13	34	61	72	91
Fayette	9	17	8	-7	-3	42	85	102	103	154
Floyd	1	-11	4	18	-4	23	65	48	51	60
Franklin	-3	-12	-19	4	29	37	38	40	51	73
Fremont	-18	-25	-33	-21	2	-4	-6	-3	1	14
Greene	-14	-30	-26	-10	-11	3	20	26	30	50
Grundy	6	1	-6	3	8	31	55	36	40	96
Guthrie	-27	-55	-67	-52	-38	-15	-10	-24	-8	16
Hamilton	14	9	15	50	51	58	62	29	56	118
Hancock	42	32	19	47	56	63	63	74	86	105
Hardin	-12	-10	-14	-27	-3	31	59	86	73	107
Harrison	10	-7	-8	35	40	25	20	12	18	49
Henry	11	34	35	41	47	48	73	76	86	121
Howard	15	1	-12	2	2	4	20	31	28	63
Humboldt	28	29	23	25	28	43	56	60	69	78
Ida	48	35	2	3	21	40	40	23	36	61

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State of Iowa	8,829	10,992	10,435	11,192	12,524	14,351	15,564	16,803	18,426	25,016
Iowa	63	46	-4	27	46	37	52	44	59	91
Jackson	6	29	52	58	90	110	128	144	141	172
Jasper	99	109	90	85	109	135	95	139	188	224
Jefferson	43	52	32	32	52	54	55	48	42	68
Johnson	627	873	871	834	839	853	832	849	927	1,140
Jones	46	54	42	28	62	97	92	102	85	148
Keokuk	1	-5	-8	-8	-11	2	7	6	11	48
Kossuth	38	47	48	56	59	78	114	122	118	197
Lee	52	60	80	94	105	163	164	176	211	280
Linn	914	1,198	1,140	1,071	1,121	1,261	1,255	1,306	1,380	1,836
Louisa	35	25	32	43	35	50	60	59	69	88
Lucas	-34	-31	-11	-4	-21	-15	2	12	19	44
Lyon	29	63	73	41	43	68	81	98	121	143
Madison	17	14	1	-10	-3	11	0	10	23	60
Mahaska	55	66	62	65	58	58	77	95	93	169
Marion	63	62	84	100	112	123	118	164	164	215
Marshall	-9	27	32	63	123	145	177	189	218	306
Mills	16	26	28	28	30	47	63	46	59	114
Mitchell	-18	-13	-18	3	16	-10	-4	4	19	57
Monona	-22	-39	-41	-27	-46	-52	-12	4	10	39
Monroe	-31	-29	-10	-14	-13	5	4	-5	-5	10
Montgomery	-27	-33	-26	-31	-27	-14	13	26	23	57
Muscatine	229	290	226	236	273	249	297	370	381	468
O'Brien	9	-7	-26	11	33	28	52	64	90	121
Osceola	16	22	5	-11	1	14	24	38	37	39
Page	4	-10	-38	-53	-38	-25	-29	-16	-10	28
Palo Alto	1	-6	-18	-15	13	30	47	52	52	79
Plymouth	68	93	103	138	127	126	165	157	198	260
Pocahontas	-16	-23	-22	-6	12	11	17	1	-4	2
Polk	2,231	2,684	2,449	2,480	2,505	2,517	2,498	2,555	2,648	3,323
Pottawattamie	413	508	450	507	556	556	617	657	678	861
Poweshiek	24	14	-2	11	25	18	40	65	68	78
Ringgold	-9	-13	-17	-26	-22	2	6	15	12	-3
Sac	-18	-23	-21	-19	-9	8	6	-4	28	97
Scott	868	1,157	1,116	1,192	1,328	1,390	1,420	1,532	1,637	2,144
Shelby	1	5	16	17	13	57	74	72	63	79
Sioux	145	205	217	239	246	258	315	336	340	477
Story	352	503	529	524	568	646	680	643	649	835
Tama	7	20	33	26	18	34	59	83	61	71
Taylor	-41	-40	-29	-42	-29	-5	-14	-9	-1	12
Union	8	-9	-25	-12	-9	-9	4	15	37	70
Van Buren	-19	-18	-8	-13	-16	9	8	-2	23	24
Wapello	19	-16	-26	-17	-7	23	6	57	97	109
Warren	170	211	220	233	241	245	241	263	285	391
Washington	63	76	73	72	49	57	69	80	97	134
Wayne	-14	-17	-24	-41	-45	-30	-31	-24	-21	-22
Webster	110	120	99	116	141	159	174	214	215	309

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State of Iowa	8,829	10,992	10,435	11,192	12,524	14,351	15,564	16,803	18,426	25,016
Winnebago	30	27	9	29	38	21	27	39	30	57
Winneshiek	65	80	81	77	63	86	105	114	122	167
Woodbury	405	552	582	558	609	676	663	676	758	1,025
Worth	15	1	-12	-4	2	10	7	16	28	38
Wright	19	7	-8	-9	-8	6	22	20	11	34

**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

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