

Net International Migration Estimates for Iowa's Counties: 1990 -1999

Area	April 1, 1990 to July 1, 1999										
	Total	7/1/98 to 7/1/99	7/1/97 to 7/1/98	7/1/96 to 7/1/97	7/1/95 to 7/1/96	7/1/94 to 7/1/95	7/1/93 to 7/1/94	7/1/92 to 7/1/93	7/1/91 to 7/1/92	7/1/90 to 7/1/91	4/1/90 to 6/30/90
<b>State of Iowa</b>	21,151	3,398	2,992	2,703	2,680	2,339	1,892	1,675	1,721	1,350	401
Adair	4	0	0	2	0	3	0	-1	2	-2	0
Adams	3	0	1	0	2	0	0	0	0	-1	1
Allamakee	76	16	27	2	9	8	3	3	1	6	1
Appanoose	13	-3	2	2	4	1	5	-1	3	0	0
Audubon	6	1	2	-1	0	1	0	0	0	3	0
Benton	9	-2	3	3	3	-2	3	-2	0	3	0
Black Hawk	570	83	57	78	76	90	32	35	53	45	21
Boone	35	3	8	3	6	9	-1	0	6	-2	3
Bremer	2	-5	-3	0	3	-1	7	2	-2	0	1
Buchanan	47	12	15	1	7	0	1	5	6	1	-1
Buena Vista	303	41	31	46	34	36	31	34	30	13	7
Butler	16	-1	1	3	0	3	1	0	2	8	-1
Calhoun	11	1	0	2	1	0	2	1	2	2	0
Carroll	27	2	2	6	6	-2	0	1	5	8	-1
Cass	26	-1	0	2	3	8	5	4	2	3	0
Cedar	30	2	4	1	1	3	11	4	5	0	-1
Cerro Gordo	103	6	3	10	27	0	22	8	12	17	-2
Cherokee	2	3	0	0	-4	2	-1	-1	2	1	0
Chickasaw	23	1	3	1	2	4	0	2	5	3	2
Clarke	7	3	2	4	-1	2	0	-2	0	-1	0
Clay	28	2	4	0	3	4	1	5	3	1	5
Clayton	17	-5	-2	2	10	1	0	-2	10	2	1
Clinton	134	11	12	20	9	22	26	13	7	12	2
Crawford	101	28	34	22	14	3	-2	1	-2	3	0
Dallas	246	52	36	26	39	23	22	22	7	18	1
Davis	5	0	2	0	2	0	1	0	0	0	0
Decatur	8	0	0	-1	1	4	-2	6	-1	1	0
Delaware	12	-1	-1	0	3	5	5	-4	7	-2	0
Des Moines	76	13	6	13	0	5	11	0	20	4	4
Dickinson	40	4	3	8	6	5	2	5	1	4	2
Dubuque	177	12	17	34	12	36	17	8	23	12	6
Emmet	54	6	8	0	14	14	7	4	2	0	-1
Fayette	29	0	5	1	0	-1	8	6	4	3	3
Floyd	55	8	20	3	13	7	0	2	0	2	0
Franklin	45	9	11	9	12	4	-2	1	1	0	0
Fremont	12	2	0	2	3	0	0	1	0	0	4
Greene	18	-1	3	4	4	1	1	2	2	2	0
Grundy	7	-1	3	-1	2	5	-1	-1	1	0	0
Guthrie	10	0	3	3	2	0	0	0	0	1	1
Hamilton	49	9	5	2	9	-1	5	4	7	9	0
Hancock	28	4	4	1	4	6	3	5	-1	2	0
Hardin	21	1	4	3	3	2	1	3	3	-2	3
Harrison	11	4	1	2	4	0	4	-4	1	-1	0
Henry	93	13	7	9	11	8	22	16	6	0	1
Howard	16	1	-1	5	1	4	2	3	0	0	1
Humboldt	16	-2	0	4	5	1	1	1	4	1	1
Ida	22	3	1	2	2	2	5	1	2	3	1
Iowa	18	-1	0	3	6	3	3	0	-2	5	1
Jackson	11	2	2	1	2	1	0	1	2	0	0
Jasper	22	0	0	-2	13	-2	8	5	1	-2	1
Jefferson	369	42	24	44	38	44	42	33	27	55	20
Johnson	1,262	133	145	181	187	125	177	104	84	94	32
Jones	22	3	3	3	3	4	0	-2	2	4	2
Keokuk	15	1	2	0	6	4	0	0	1	1	0
Kossuth	40	1	1	7	2	9	3	3	7	6	1
Lee	79	14	16	3	21	9	1	-1	8	5	3
Linn	1,043	194	148	128	143	130	89	75	67	47	22
Louisa	211	34	42	38	39	21	20	6	6	3	2

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<b>State of Iowa</b>	21,151	3,398	2,992	2,703	2,680	2,339	1,892	1,675	1,721	1,350	401
Lucas	33	7	5	8	5	1	3	0	1	3	0
Lyon	-9	0	-5	-4	0	-1	0	2	0	-1	0
Madison	3	-4	1	-1	2	-4	1	3	0	3	2
Mahaska	87	11	16	15	3	1	9	7	21	5	-1
Marion	65	9	7	8	6	7	1	10	5	16	-4
Marshall	413	82	93	83	71	32	25	15	12	-1	1
Mills	10	1	4	-2	0	2	-2	4	1	2	0
Mitchell	9	0	1	0	-1	2	2	2	-1	3	1
Monona	11	0	2	0	2	3	-1	1	2	2	0
Monroe	8	2	3	2	-4	1	2	1	0	1	0
Montgomery	10	-2	0	1	0	4	4	1	1	0	1
Muscatine	706	72	78	81	134	69	59	89	65	52	7
O'Brien	11	0	0	8	2	1	2	3	-3	-3	1
Osceola	9	0	3	6	0	4	0	-2	-2	0	0
Page	27	-1	5	5	2	3	-6	3	0	2	2
Palo Alto	7	0	-4	3	1	1	4	1	1	2	-2
Plymouth	52	7	11	8	5	9	0	5	5	3	-1
Pocahontas	6	-3	1	1	-1	2	1	1	1	2	1
Polk	8,364	1,854	1,417	1,122	907	797	621	508	621	389	128
Pottawattamie	355	77	68	38	45	43	9	24	17	21	13
Poweshiek	31	5	6	10	10	5	2	-5	3	-4	-1
Ringgold	-1	0	0	-2	-1	1	1	1	0	-1	0
Sac	17	0	4	4	2	3	-1	1	3	1	0
Scott	1,690	160	153	132	157	146	170	236	255	227	54
Shelby	11	1	-2	2	0	1	4	2	1	2	0
Sioux	70	10	6	5	11	18	13	-1	13	-6	1
Story	762	51	68	96	145	162	77	63	22	76	2
Tama	124	21	28	33	15	0	3	2	7	7	8
Taylor	33	1	0	2	6	5	4	8	4	3	0
Union	18	3	6	1	2	1	0	3	4	-2	0
Van Buren	10	3	2	-1	1	4	-1	1	1	0	0
Wapello	86	6	4	11	13	16	13	7	6	9	1
Warren	82	8	0	1	6	16	22	11	6	8	4
Washington	154	15	19	31	26	18	13	12	12	7	1
Wayne	11	2	1	5	2	0	2	-1	0	0	0
Webster	62	4	12	12	15	10	-2	5	4	2	0
Winnebago	14	0	-5	1	2	2	3	1	3	6	1
Winneshiek	84	-1	11	4	10	7	14	10	8	15	6
Woodbury	1,964	241	249	228	250	263	205	225	178	101	24
Worth	3	0	-1	0	0	3	0	1	0	0	0
Wright	14	-1	-1	2	2	8	3	1	0	-2	2

Source: U.S. Census Bureau, Housing and Household Economic Statistics Division, 12/20/2002

1990-1999: <http://eire.census.gov/popest/archives/1990.php>

Prepared By: State Library of Iowa, State Data Center Program, 800-248-4483, <http://www.silo.lib.ia.us/specialized-services/datacenter/index.html>