

Estimates of Annual Rates ¹ of Components of Population Change for Iowa and its Counties: 2004-2005

Area	Rate of Population Change ²	July 1, 2004 to July 1, 2005					
		Natural Increase			Net Migration		
		Total	Births	Deaths	Total	International	Internal
Iowa	4.5	3.9	12.8	8.9	0.5	1.6	-1.1
Adair	-4.6	-3.4	10.9	14.3	-1.3	0.1	-1.4
Adams	-8.4	-1.6	12.1	13.8	-6.8	0.0	-6.8
Allamakee	-0.2	0.7	10.7	9.9	-0.8	5.2	-6.0
Appanoose	2.7	-0.7	14.1	14.7	3.3	0.3	3.0
Audubon	-4.2	2.6	12.1	9.4	-6.5	0.0	-6.5
Benton	9.4	4.1	12.2	8.1	5.0	0.1	4.9
Black Hawk	1.5	3.9	12.8	8.9	-2.7	2.9	-5.6
Boone	6.3	2.0	11.7	9.8	4.1	0.2	3.8
Bremer	6.4	1.3	10.1	8.9	5.0	0.3	4.7
Buchanan	0.5	4.5	13.9	9.4	-4.1	0.0	-4.2
Buena Vista	-0.4	3.4	11.7	8.3	-3.9	6.2	-10.1
Butler	4.1	0.0	12.9	12.9	3.8	0.0	3.8
Calhoun	-8.3	-0.1	9.3	9.4	-7.7	0.1	-7.8
Carroll	2.0	3.9	13.0	9.1	-1.9	0.3	-2.2
Cass	-4.2	-3.3	9.4	12.7	-1.0	0.1	-1.1
Cedar	-0.9	1.0	9.5	8.5	-1.9	0.1	-1.9
Cerro Gordo	-4.3	-0.7	10.4	11.1	-3.7	0.4	-4.1
Cherokee	-14.4	-3.7	9.6	13.3	-10.5	0.0	-10.5
Chickasaw	-4.3	-0.6	11.8	12.3	-3.7	0.4	-4.1
Clarke	-11.1	3.6	12.8	9.2	-14.9	0.7	-15.5
Clay	-3.4	3.7	13.1	9.4	-7.3	0.8	-8.0
Clayton	-1.5	2.9	12.1	9.2	-4.6	0.3	-4.9
Clinton	-1.4	-0.8	10.3	11.2	-0.9	0.6	-1.5
Crawford	-0.5	4.6	14.4	9.8	-4.7	4.1	-8.8
Dallas	45.6	5.4	11.9	6.5	40.6	1.3	39.3
Davis	-2.0	5.0	16.8	11.9	-6.8	0.1	-6.9
Decatur	-2.3	-1.5	9.4	10.9	-0.9	1.7	-2.7
Delaware	-2.3	4.3	11.9	7.6	-6.5	0.0	-6.5
Des Moines	-0.7	1.4	11.7	10.3	-2.4	0.6	-3.0
Dickinson	6.4	0.9	11.1	10.2	5.5	0.0	5.5
Dubuque	6.0	4.8	12.7	7.9	1.0	1.2	-0.1
Emmet	-8.9	0.4	14.0	13.6	-9.5	0.8	-10.2
Fayette	2.6	0.1	11.3	11.2	2.2	0.4	1.8
Floyd	-4.7	-2.2	9.9	12.1	-2.8	0.8	-3.6
Franklin	0.7	-0.1	12.6	12.7	0.7	3.2	-2.5
Fremont	0.4	-1.0	12.9	13.9	1.2	0.5	0.6
Greene	-6.3	-3.6	9.2	12.8	-3.0	0.3	-3.3
Grundy	-2.8	1.0	9.7	8.7	-3.9	0.0	-3.9
Guthrie	-0.3	-0.5	14.4	14.9	-0.2	0.2	-0.3
Hamilton	-1.3	0.1	10.6	10.5	-1.2	0.8	-2.0
Hancock	-0.8	2.0	9.5	7.5	-2.7	0.8	-3.6
Hardin	-9.2	-4.0	9.7	13.8	-5.4	0.6	-6.0
Harrison	4.6	0.1	10.2	10.0	4.3	0.3	4.0
Henry	3.9	1.5	10.2	8.8	2.1	0.4	1.7
Howard	-10.0	-1.5	10.3	11.8	-8.4	0.0	-8.4
Humboldt	-6.9	-2.0	10.6	12.6	-5.2	1.0	-6.2
Ida	-4.6	-1.5	10.0	11.5	-3.2	0.0	-3.2
Iowa	4.7	-0.6	12.1	12.7	5.2	0.1	5.1
Jackson	3.9	1.3	10.5	9.2	2.4	0.0	2.4
Jasper	-0.6	3.1	11.1	8.1	-3.7	0.6	-4.4
Jefferson	-3.1	0.4	8.9	8.6	-3.6	1.8	-5.4
Johnson	7.2	8.9	12.9	4.0	-1.8	4.1	-6.0
Jones	-2.2	0.5	10.3	9.8	-2.8	0.1	-3.0
Keokuk	-7.1	0.5	11.6	11.1	-7.8	0.1	-7.9
Kossuth	-12.7	-1.7	8.7	10.4	-10.6	0.1	-10.7
Lee	-1.1	-1.5	10.1	11.6	0.1	0.5	-0.4

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Linn	9.6	6.8	13.9	7.1	2.5	1.3	1.2
Louisa	-16.7	1.9	11.4	9.5	-18.4	2.1	-20.5
Lucas	1.1	0.6	10.8	10.1	0.2	0.0	0.2
Lyon	0.0	5.2	14.0	8.8	-5.0	0.3	-5.3
Madison	16.8	4.9	13.6	8.6	12.0	0.0	12.0
Mahaska	11.4	4.8	14.1	9.3	6.3	0.9	5.5
Marion	8.9	1.4	11.1	9.7	7.4	0.2	7.1
Marshall	-0.6	3.8	15.1	11.3	-4.3	3.1	-7.4
Mills	19.1	1.4	10.4	9.0	18.0	0.1	17.9
Mitchell	-2.1	-0.1	10.4	10.5	-2.4	0.0	-2.4
Monona	-14.0	-7.3	9.6	16.9	-6.8	0.0	-6.8
Monroe	-1.7	1.0	12.0	11.0	-2.8	0.0	-2.8
Montgomery	0.3	-2.7	10.2	12.9	2.7	0.5	2.2
Muscatine	9.4	5.3	14.2	8.9	3.8	1.6	2.2
O'Brien	-1.0	-3.1	10.7	13.8	2.1	0.4	1.7
Osceola	-13.1	-0.9	11.3	12.2	-12.2	0.6	-12.8
Page	1.0	-3.1	10.7	13.8	4.0	0.4	3.6
Palo Alto	-5.5	-1.5	12.8	14.3	-4.0	0.6	-4.6
Plymouth	-0.2	1.3	10.5	9.2	-1.8	0.6	-2.4
Pocahontas	-18.4	-9.9	7.2	17.1	-8.7	0.5	-9.2
Polk	17.5	9.1	16.1	7.0	8.3	3.1	5.1
Pottawattamie	5.9	4.7	14.1	9.5	1.1	0.5	0.6
Poweshiek	-3.9	-1.5	10.2	11.8	-2.6	1.1	-3.7
Ringgold	-15.2	-3.0	10.2	13.2	-12.2	0.0	-12.2
Sac	-16.8	-4.3	10.8	15.1	-12.4	0.6	-13.0
Scott	5.4	5.8	13.5	7.7	-0.7	1.3	-1.9
Shelby	-10.8	-2.4	9.0	11.4	-8.6	0.0	-8.6
Sioux	4.4	6.8	15.0	8.3	-2.6	1.5	-4.1
Story	-3.6	5.0	10.6	5.6	-8.6	6.2	-14.8
Tama	-0.4	3.7	14.1	10.4	-4.2	0.5	-4.7
Taylor	-6.9	0.6	9.5	8.9	-7.5	0.3	-7.8
Union	-1.1	0.4	11.9	11.5	-1.8	0.4	-2.2
Van Buren	6.1	2.6	12.6	10.0	3.2	0.0	3.2
Wapello	4.8	3.3	14.0	10.7	1.3	0.9	0.4
Warren	13.6	3.1	11.6	8.5	10.4	0.2	10.2
Washington	5.8	3.9	14.7	10.8	1.9	0.5	1.4
Wayne	0.0	-2.0	10.9	12.9	2.1	0.0	2.1
Webster	-4.7	2.1	12.6	10.5	-6.8	0.7	-7.5
Winnebago	-4.5	-4.0	6.9	10.8	-0.8	1.9	-2.7
Winneshiek	2.3	1.5	9.6	8.2	0.7	1.7	-0.9
Woodbury	-5.8	8.1	16.2	8.1	-13.9	3.3	-17.2
Worth	3.0	-4.3	9.8	14.1	7.0	0.1	6.8
Wright	-3.3	2.4	14.0	11.6	-5.7	1.8	-7.5

¹ Rates per 1,000 average population at the midpoint of the time period - See "State and County Terms & Definitions" for calculation

² Total population change includes residual - see "State and County Terms & Definitions"

Note: The April 1, 2000 Population Estimates base reflects changes to the Census 2000 population from the Count Question Resolution program and geographic program revisions. Dash (-) represents zero or rounds to zero. (X) Not applicable

Source: U.S. Census Bureau, Population Division, (301) 763-2385, Released March 16, 2006

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