

## 2004 Provisional Data

Event	Number	Rate
<b>Population</b>	<b>2,954,451</b>	
Live Births	38,357	13.0 <sup>a</sup>
Mothers under age 20	3,260	85.0 <sup>b</sup>
Fetal Deaths	207	5.4 <sup>b</sup>
Neonatal Deaths	122	3.2 <sup>b</sup>
Infant Deaths	194	5.1 <sup>b</sup>
Total Deaths*	26,795	9.1 <sup>a</sup>
Top Ten Death Causes*		
Heart Disease	7,199	243.7
Cancer	6,253	211.6
Cerebrovascular Disease	1,936	65.5
Chronic Lower Respiratory Diseases	1,531	51.8
Unintentional Injuries (Including **MVC)	1,062	35.9
Influenza and Pneumonia	879	29.8
Alzheimer's Disease	963	32.6
Diabetes Mellitus	688	23.3
All Infective and Parasitic Disease	376	12.7
Suicide	335	11.3
Marriages	20,452	6.9 <sup>a</sup>
Dissolutions	8,286	2.8 <sup>a</sup>

<sup>a</sup> Per 1,000 population

<sup>b</sup> Per 1,000 live births

<sup>c</sup> Per 100,000 live births

\*\* MVC = Motor vehicle crashes

All rates without footnotes are per 100,000 population.

All data are residence except marriage and dissolution, which are by occurrence.

The data in this publication are provisional.

\*Other death categories are not included here, listed categories will not equal total deaths.

This publication was made possible by the Bureau of Health Statistics.

For more information about vital statistics, call the Bureau of Health Statistics, where a specialist will assist you: (515) 281-7221 or (515) 281-4945.



A preliminary report of  
**BIRTHS, DEATHS\*, MARRIAGES,**  
and **DISSOLUTIONS**

### Fun Facts

The top 10 girl and boy names Iowans chose in 2004 for their babies were: (girl) Emma, Madison, Grace, Olivia, Abigail, Emily, Hannah, Elizabeth, Alexis, and Samantha; (boy) Jacob, Ethan, Logan, Andrew, Samuel, Tyler, William, Dylan, Alexander, and Michael.

Look for additional Iowa vital statistical facts in the **2004 Vital Statistics of Iowa** publication tentatively scheduled for release later in 2005. Or visit our web site at [www.idph.state.ia.us](http://www.idph.state.ia.us).



Advancing Health  
Through the Generations

Thomas J. Vilsack, Governor  
Sally J. Pederson, Lt. Governor  
Mary Mincer Hansen, RN, PhD, Director

2004 Vital Statistics of Iowa in Brief

\* In this table, counts of three or less (deaths, births) are suppressed to protect confidentiality.

	Live Births	Mothers Under Age 20	Fetal Deaths	Neonatal Deaths	Infant Deaths	Total Deaths	Heart Disease	Cancer	Cerebrovascular Diseases	Chronic Lower Resp. Diseases	Unintentional Injuries (Including MVC)	Pneumonia and Influenza	Alzheimer's Disease	Diabetes Mellitus	All Infective and Parasitic Disease	Suicide	Marriages	Dissolutions
<b>State Totals</b>	<b>38,357</b>	<b>3,260</b>	<b>207</b>	<b>122</b>	<b>194</b>	<b>26,795</b>	<b>7,199</b>	<b>6,253</b>	<b>1,936</b>	<b>1,531</b>	<b>1,062</b>	<b>879</b>	<b>963</b>	<b>688</b>	<b>376</b>	<b>335</b>	<b>20,452</b>	<b>8,286</b>
Adair	60	*	*	-	-	126	42	27	11	*	8	5	*	*	*	*	40	30
Adams	38	*	-	-	-	55	17	13	*	*	4	*	*	-	-	-	38	18
Allamakee	205	16	-	-	*	153	38	28	18	8	8	4	6	6	-	*	103	40
Appanoose	145	19	-	-	-	195	94	34	11	6	4	8	4	*	*	*	104	-
Audubon	46	14	-	-	-	114	20	30	9	10	5	*	13	*	-	-	38	18
Benton	315	16	*	*	*	227	84	47	15	12	11	6	*	5	*	*	162	54
Black Hawk	1,715	173	5	*	6	1,142	302	290	88	67	50	19	32	24	15	11	842	230
Boone	287	16	*	4	4	248	57	65	19	12	7	7	11	7	6	5	164	82
Bremer	232	15	*	*	*	208	72	39	17	6	10	4	8	*	4	6	155	34
Buchanan	290	24	5	*	*	185	38	44	12	12	10	4	5	7	*	*	119	50
Buena Vista	268	40	4	*	*	166	55	35	4	17	7	7	7	5	4	*	158	63
Butler	179	13	-	*	*	188	48	41	18	12	5	*	4	5	*	-	92	37
Calhoun	115	10	-	-	-	126	29	39	13	6	*	4	7	5	-	-	61	34
Carroll	260	22	-	-	-	210	67	52	7	12	7	6	6	*	*	4	190	59
Cass	151	11	-	-	-	172	35	32	22	13	6	4	4	6	*	*	94	48
Cedar	205	14	*	*	*	176	48	42	22	5	*	7	*	*	*	-	102	43
Cerro Gordo	500	49	*	*	*	498	132	112	58	34	18	14	24	8	*	5	348	156
Cherokee	113	15	*	*	-	151	37	35	14	8	4	*	6	*	*	*	71	11
Chickasaw	131	13	*	*	*	148	49	29	7	7	13	5	5	5	*	4	426	24
Clarke	124	13	-	-	-	91	33	14	*	5	4	4	5	*	*	*	52	31
Clay	209	14	-	-	-	169	40	42	13	6	9	4	4	*	*	*	122	49
Clayton	207	13	-	-	-	224	64	52	18	17	11	6	9	6	*	*	148	42
Clinton	599	55	*	7	9	492	155	129	33	22	17	5	12	12	10	8	349	140
Crawford	244	33	-	-	-	168	37	40	10	13	8	*	9	6	*	-	104	54
Dallas	655	47	6	*	4	319	86	75	22	17	14	18	11	6	6	*	426	125
Davis	118	9	-	*	*	91	22	14	10	*	8	*	-	8	*	*	55	29
Decatur	103	12	*	*	*	73	20	18	*	*	-	*	4	4	*	*	61	14
Delaware	189	9	*	*	*	141	42	36	10	9	7	*	5	*	*	-	133	50
Des Moines	523	75	*	*	*	431	114	124	35	18	11	14	13	8	5	9	282	100
Dickinson	178	7	*	-	-	160	36	41	8	7	7	4	6	6	*	*	179	61
Dubuque	1,203	93	8	5	5	823	247	190	72	42	25	42	27	14	5	13	726	250
Emmett	129	12	-	*	*	109	33	21	4	*	5	6	4	10	*	*	72	28
Fayette	209	14	*	-	*	234	55	60	16	10	13	11	13	6	5	*	137	60
Floyd	197	19	*	-	-	197	53	42	10	12	6	4	8	4	*	-	103	31
Franklin	133	18	*	-	-	116	30	27	6	9	8	9	6	*	-	*	79	41
Fremont	74	9	-	-	-	89	22	13	7	4	4	4	*	4	*	*	52	31
Greene	100	13	-	-	-	122	38	27	6	*	7	*	*	*	*	-	64	38
Grundy	112	4	-	*	*	155	47	27	12	9	8	5	9	5	*	*	64	20
Guthrie	106	9	*	*	*	135	34	28	11	*	*	4	6	5	*	-	76	25
Hamilton	201	12	*	-	*	182	52	46	13	8	9	10	4	7	*	*	103	61
Hancock	117	8	-	-	-	126	39	31	9	*	*	7	7	7	*	*	68	15
Hardin	200	22	*	*	*	252	89	67	28	8	5	5	8	5	*	*	144	64
Harrison	136	10	-	-	-	176	45	38	14	11	8	*	6	*	-	-	85	55
Henry	255	19	-	*	*	209	65	39	27	9	9	7	*	10	*	*	141	76
Howard	119	5	*	-	-	125	44	24	7	4	*	5	*	*	*	*	69	20
Humboldt	143	12	-	-	-	117	26	27	10	10	6	*	4	*	*	*	59	27
Ida	80	9	-	-	-	100	30	24	*	5	8	4	*	*	*	-	49	16
Iowa	190	7	*	*	*	161	39	46	15	*	6	8	7	*	*	*	116	38
Jackson	193	16	*	-	-	201	61	53	12	14	8	4	7	7	4	*	141	68
Jasper	421	42	-	*	*	336	87	78	26	25	16	10	9	7	*	4	224	59
Jefferson	152	5	*	-	-	143	39	33	17	*	6	*	6	7	*	*	91	71
Johnson	1,558	64	6	*	*	521	114	142	40	28	27	17	10	8	7	13	681	195
Jones	219	22	*	-	-	193	55	43	17	9	6	7	9	6	*	*	111	63
Keokuk	133	17	-	-	-	135	33	32	12	6	*	*	*	5	4	*	71	19
Kossuth	175	14	*	-	-	164	34	38	16	6	*	5	14	*	*	*	133	44
Lee	385	46	*	*	*	431	136	105	30	20	16	8	11	10	11	9	298	96
Linn	2,760	183	19	12	21	1,479	318	373	92	112	70	56	49	51	35	22	1,313	544
Louisa	164	9	-	-	*	113	29	32	9	5	9	*	5	5	*	*	57	36
Lucas	89	9	-	-	-	105	14	22	10	7	5	7	9	6	*	*	76	21
Lyon	144	10	*	-	-	110	36	23	11	4	*	*	5	5	*	*	78	13
Madison	196	15	*	-	-	118	27	20	6	7	*	9	10	-	*	4	110	62
Mahaska	268	26	*	*	*	197	68	48	11	7	5	4	4	5	*	*	133	79
Marion	398	27	4	*	*	340	74	77	19	22	21	11	10	8	9	*	243	126
Marshall	642	87	4	*	*	447	110	98	18	43	18	10	24	7	8	*	294	157
Mills	183	11	*	*	*	129	33	25	6	7	5	5	*	*	7	*	68	57
Mitchell	111	6	*	-	-	139	56	25	7	5	7	6	*	*	*	*	61	30
Monona	103	13	-	-	-	177	52	40	10	10	*	9	15	4	*	*	45	24
Monroe	82	10	*	-	-	100	28	26	10	8	*	*	4	*	*	*	36	28
Montgomery	125	21	*	-	-	149	33	28	19	13	*	7	*	*	*	*	68	31
Muscatine	587	67	4	-	*	395	83	103	26	20	13	18	10	8	7	5	302	205
O'Brien	171	17	-	-	-	158	50	31	13	*	7	11	*	6	-	5	104	29
Osceola	80	9	-	*	*	81	38	16	6	4	*	-	*	*	-	*	32	13
Page	168	10	-	-	-	185	43	47	9	10	4	15	*	8	*	*	106	41
Palo Alto	105	7	*	-	-	127	26	32	8	8	6	6	8	5	-	*	70	23
Plymouth	324	19	*	*	*	236	61	52	15	15	17	*	12	6	*	*	147	50
Pocahontas	74	4	*	-	-	108	30	23	14	6	*	7	4	4	*	*	39	17
Polk	6,320	481	38	21	34	2,745	720	694	186	154	102	99	101	48	59	41	2,715	1,208
Pottawattamie	1,221	139	8	7	11	837	226	169	51	57	19	21	34	27	13	13	651	420
Poweshiek	183	14	*	*	*	205	67	41	27	13	7	*	7	5	*	-	124	70
Ringgold	57	6	-	-	-	72	16	14	*	5	-	-	4	9	*	*	29	16
Sac	123	6	*	-	-	139	45	23	16	10	7	4	4	*	*	*	74	40
Scott	2,292	249	14	6	11	1,271	285	311	89	89	53	42	46	27	16	17	1,070	447
Shelby	115	9	-	*	*	136	30	31	*	9	7	10	6	*	*	*	85	49
Sioux	464	28	*	*	*	214	67	51	8	10	*	4	*	*	5	*	237	58
Story	902	24	6	*	6	449	111	112	25	21	17	19	19	7	5	8	587	156
Tama	237	21	*	-	*	178	49	50	10	9	6	5	13	*	4	-	124	62
Taylor	68	4	*	-	*	97	30	17	10	6	*	*	5	*	*	*	57	18
Union	143	11	-	*	*	153	62	21	10	9	7	*	8	*	*	*	116	50
Van Buren	88	11	-	*	*	100	28	27	4	*	5	*	*	*	*	*	57	28
Wapello	476	54	4	*	*	397	122	81	34	24	22	18	8	11	6	5	290	124
Warren	507	30	-	*	*	311	80	65	24	13	14	15	24	8	4	12	272	112
Washington	290	15	*	*	*	215	57	37	18	25	13	8	4	9	5	*	120	52
Wayne	81	12	*	-	-	97	43	19	9	5	4	*	*	*	*	-	41	13
Webster	491	53	*	*	5	447	114	94	25	41	27	21	17	13	8	*	284	94
Winnebago	101	5	-	*	*	108	31	21	5	*	*	5	4	6	*	*	71	28
Winneshiek	186	14	-	-	-	169	42	36	20	8								