

**State of Illinois**  
Pat Quinn, Governor

**Department of Public Health**  
Damon T. Arnold, M.D., M.P.H., Director



---

# Vital Statistics Illinois 2003

May 2008

# Vital Statistics Illinois 2003

Illinois Department of Public Health  
Illinois Center for Health Statistics  
525 W. Jefferson St.  
Springfield, IL 62761

217-785-1064  
TTY (hearing impaired use only) 800-547-0466

May 2008

### Explanation of Symbols

Quantity zero in frequency tables	--
Rates or percent more than 0 but less than 0.05	0.0
Figures within parentheses not included in totals	( )
Rate zero corresponding to -- on frequency table	-0-
Rate or ratio does not meet standards of reliability or precision	*
Category is not applicable or data are not available	...
Confidence interval does not meet standards of reliability or precision	**

2003

T  
A  
B  
L  
E  
  
O  
F  
  
C  
O  
N  
T  
E  
N  
T  
S

TABLE OF CONTENTS  
VITAL STATISTICS ILLINOIS  
CALENDAR YEAR 2003

---

INTRODUCTION ..... ix

**PART I. GENERAL SUMMARY**

Marriage and Divorce  
     Marriages ..... I-3  
     Divorces and Annulments ..... I-7

Natality  
     Live Births ..... I-11  
     Births to Unmarried Women ..... I-13  
     Prenatal Care ..... I-15  
     Infant Health ..... I-15  
     Hispanic Births ..... I-17

Mortality  
     General Mortality ..... I-29  
     Perinatal and Infant Mortality ..... I-30  
     Leading Causes of Death ..... I-34  
     Deaths Due to Drugs ..... I-38  
     Deaths Due to Firearms ..... I-38

Additional Vital Statistics Resources ..... I-53

**FIGURES**

Figure 1. Marriage and Divorce Rates, Illinois: 1965-2003 ..... I-3  
 Figure 2. Crude Birth and Death Rates, Illinois: 1965-2003 ..... I-11  
 Figure 3. Resident Births to Unmarried Women by Race Category, Illinois: 1950-2003 ..... I-13  
 Figure 4. Percent of Resident Live Births with Low Birthweight by Age  
     and Marital Status of Mother, Illinois: 2003 ..... I-16  
 Figure 5. Cumulative Infant Deaths by Period, Illinois: 1970-2003 ..... I-30  
 Figure 6. Infant Mortality Rates with 95 Percent Confidence Intervals,  
     Illinois: 1980-2003 ..... I-32  
 Figure 7. Infant Mortality Rates by Race Category, Illinois: 1960-2003 ..... I-32

**TABLES**

Table A. Live Births, Deaths, Infant Deaths, Neonatal Deaths, and Maternal Deaths,  
     with Rates for Each, and Fetal Deaths, with Ratios,  
     Illinois: 1918-2003 ..... x  
 Table 1. Occurrences of Marriages, Divorces and Annulments,  
     Illinois: 1970-2003 ..... I-4  
 Table 2. Marriages by Age of Bride and Groom, Illinois: 2003 ..... I-5  
 Table 3. Number of Previous Marriages of Bride and Groom,  
     Illinois: 2003 ..... I-5  
 Table 4. Marital Status of Bride and Groom at Time of Marriage,  
     Illinois: 2003 ..... I-6  
 Table 5. Median Age of Brides and Grooms and Median Duration  
     of Marriage, Illinois: 1965, 1970, 1975, 1980 and 1985-2003 ..... I-6

TABLES (Continued)

Table 6.	Divorces and Annulments by Age of Husband and Wife at Time of Decree, Illinois: 2003 .....	I-7
Table 7.	Divorces and Annulments Classified by Duration of Marriage, Illinois: 2003 .....	I-8
Table 8.	Resident Live Births and Birth Rates by Age of Mother for All Births and for First Child, Illinois: 1980, 1990, 1995, 2000-2003.....	I-12
Table 9.	Proportion of Nonmarital Births by Age of Mother, Illinois: 1980, 1990, 2000 and 2003.....	I-13
Table 10.	Number and Percent Distribution of Resident Live Births by Educational Attainment and Race Category of Mother, Illinois: 2003.....	I-14
Table 11.	Prenatal Care Initiated in the First Trimester of Pregnancy as Percent of Resident Live Births by Race Category, Age and Marital Status of Mother, Illinois: 2003.....	I-15
Table 12.	Percent of Resident Live Births of Low Birthweight by Marital Status, Race Category and Age of Mother, Illinois: 2003.....	I-16
Table 13.	Number and Percent Distribution of Live Births by Race Category and Hispanic Origin of Mother, Illinois: 2003.....	I-18
Table 14.	Live Births by Selected Counties of Residence and Hispanic Origin of Mother and by Race Category of Non-Hispanic Mothers, Illinois: 2003 .....	I-18
Table 15.	Live Births by Age and Hispanic Origin of Mother and by Race Category of Non-Hispanic Mothers, Illinois: 2003 .....	I-19
Table 16.	Percent of Births with Selected Characteristics by Hispanic Origin of Mother and by Race Category of Non-Hispanic Mothers, Illinois: 2003 .....	I-19
Table 17.	Resident Live Births by Birthweight, Sex and Race Category, Illinois: 2003.....	I-21
Table 18.	Resident Live Births by Birthweight, Sex and Race Category, City of Chicago: 2003 .....	I-22
Table 19.	Resident Live Births by Birthweight, Sex and Race Category, Downstate: 2003 .....	I-23
Table 20.	Resident Live Births by Race Category, Sex, Place of Birth, Attendant and Marital Status of Mother, Illinois, Chicago and Downstate: 2003.....	I-24
Table 21.	Resident Total Live Births with Numbers and Ratios of Births to Unmarried Women, Illinois: 1950, 1955, 1960, 1965, 1970, 1975, 1980-2003 .....	I-25
Table 22.	Age Specific Death Rates, Illinois: 1980, 1990, 2000 and 2003 .....	I-29
Table 23.	Age Specific Death Rates by Sex and Race Category, Illinois: 2003 .....	I-29
Table 24.	Resident Perinatal Losses and Perinatal Mortality Ratio by Race Category and Sex, Illinois, Chicago and Downstate: 2003.....	I-31
Table 25.	Number of Deaths and Rates for Infants by Race Category for Neonatal and Postneonatal Periods, Illinois, Chicago and Downstate: 1990, 2000 and 2003 .....	I-31
Table 26.	Leading Causes of Infant Death by Age, Illinois: 2003.....	I-33
Table 27.	Leading Causes of Death by Age and Sex, Illinois: 2003.....	I-34
Table 28.	Components of Resident Diseases of Heart by Age, Illinois: 2003 .....	I-34
Table 29.	Resident Cancer Deaths by Site and Age, Illinois: 2003 .....	I-36
Table 30.	Components of Resident Chronic Lower Respiratory Diseases Deaths by Age, Illinois: 2003.....	I-37
Table 31.	Components of Resident Influenza and Pneumonia Deaths by Age, Illinois: 2003.....	I-37
Table 32.	Death Due to Drugs by Age and Circumstance, Number and Rate, Illinois: 2003.....	I-38
Table 33.	Death Due to Firearms by Age and Cause, Number and Rate, Illinois: 2003 .....	I-39

TABLES (Continued)

Table 34.	Deaths and Death Rates from the Principal Diseases Affecting the Respiratory System, Illinois: 1980, 1985, 1990, 1995, 2000 and 2003.....	I-41
Table 35.	Accidental Deaths Among Residents by Type of Accident and Age of Decedent, Illinois: 2003 .....	I-42
Table 36.	Ten Leading Causes of Deaths Among White and All Other Races Categories, Illinois Residents: 2003 .....	I-43
Table 37.	The Twelve Leading Causes of Death by Age and Race Category Among Residents, Illinois: 2003 .....	I-44
Table 38.	Rates for the Twelve Leading Causes of Death, by Age and Race Category Among Residents, Illinois: 2003 .....	I-45
Table 39.	The Twelve Leading Causes of Death by Age and Race Category Among Residents, City of Chicago: 2003 .....	I-46
Table 40.	Rates for the Twelve Leading Causes of Death, by Age and Race Category Among Residents, City of Chicago: 2003 .....	I-47
Table 41.	The Twelve Leading Causes of Death by Age and Race Category Among Residents, Downstate: 2003 .....	I-48
Table 42.	Rates for the Twelve Leading Causes of Death, by Age and Race Category Among Residents, Downstate: 2003 .....	I-49
Table 43.	Leading Causes of Death by Selected Age Groups, Illinois Residents: 2003 .....	I-50

**PART II. ILLINOIS COUNTY SUMMARIES AND DETAIL TABLES**

Map of Illinois Health Service Areas.....	II-3
---	------

COUNTY SUMMARIES

Table CS-1.	Natality Summary by County, Illinois: 2003 .....	II-4
Table CS-2.	Mortality Summary and Selected Causes by County, Illinois: 2003 .....	II-6
Table CS-3.	Mortality Summary by Age by County, Illinois: 2003 .....	II-8
Table CS-4.	Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Perinatal Deaths and Rates, Illinois, City of Chicago and Counties: 2003 .....	II-10

COUNTY DETAIL TABLES

State of Illinois .....	II-20
City of Chicago.....	II-22
Adams .....	II-24
Alexander.....	II-26
Bond .....	II-28
Boone .....	II-30
Brown .....	II-32
Bureau .....	II-34
Calhoun .....	II-36
Carroll.....	II-38
Cass.....	II-40
Champaign .....	II-42
Christian.....	II-44
Clark.....	II-46
Clay .....	II-48
Clinton .....	II-50
Coles.....	II-52
Cook .....	II-54
Crawford .....	II-56
Cumberland .....	II-58
DeKalb .....	II-60
DeWitt .....	II-62

COUNTY DETAIL TABLES (continued)

Douglas .....	II-64
DuPage.....	II-66
Edgar.....	II-68
Edwards .....	II-70
Effingham .....	II-72
Fayette .....	II-74
Ford.....	II-76
Franklin.....	II-78
Fulton .....	II-80
Gallatin .....	II-82
Greene.....	II-84
Grundy.....	II-86
Hamilton.....	II-88
Hancock .....	II-90
Hardin .....	II-92
Henderson .....	II-94
Henry.....	II-96
Iroquois .....	II-98
Jackson .....	II-100
Jasper .....	II-102
Jefferson .....	II-104
Jersey.....	II-106
Jo Daviess .....	II-108
Johnson .....	II-110
Kane.....	II-112
Kankakee.....	II-114
Kendall .....	II-116
Knox.....	II-118
Lake.....	II-120
La Salle.....	II-122
Lawrence .....	II-124
Lee .....	II-126
Livingston.....	II-128
Logan .....	II-130
McDonough.....	II-132
McHenry.....	II-134
McLean.....	II-136
Macon .....	II-138
Macoupin.....	II-140
Madison.....	II-142
Marion .....	II-144
Marshall.....	II-146
Mason.....	II-148
Massac .....	II-150
Menard .....	II-152
Mercer .....	II-154
Monroe .....	II-156
Montgomery.....	II-158
Morgan .....	II-160
Moultrie .....	II-162
Ogle .....	II-164
Peoria .....	II-166
Perry .....	II-168
Piatt.....	II-170
Pike .....	II-172
Pope .....	II-174
Pulaski .....	II-176
Putnam .....	II-178
Randolph .....	II-180
Richland.....	II-182
Rock Island .....	II-184

COUNTY DETAIL TABLES (continued)

St. Clair.....	II-186
Saline.....	II-188
Sangamon .....	II-190
Schuyler.....	II-192
Scott .....	II-194
Shelby.....	II-196
Stark.....	II-198
Stephenson .....	II-200
Tazewell.....	II-202
Union.....	II-204
Vermilion .....	II-206
Wabash.....	II-208
Warren.....	II-210
Washington .....	II-212
Wayne .....	II-214
White .....	II-216
Whiteside .....	II-218
Will .....	II-220
Williamson .....	II-222
Winnebago.....	II-224
Woodford.....	II-226

**PART III. CITY TABLES**

Table 1. Live Births, Infant Deaths, Neonatal Deaths, and Fetal Deaths by Race Among Residents of the Larger Cities in Illinois: 2003 .....	III-3
Table 2. Live Birth Rates and Infant Death, Neonatal Death, and Fetal Death Race-specific Rates Among Residents of the Larger Cities of Illinois: 2003 .....	III-4
Table 3. Live Births with Percentage Rates for Premature Births and Hospital Births, Infant Deaths by Age with Rates, and Maternal Deaths Among Residents of the Larger Cities of Illinois: 2003 .....	III-5
Table 4. Deaths for Selected Causes Among Residents of the Larger Cities of Illinois: 2003.....	III-6
Table 5. Death Rates for Selected Causes Among Residents of the Larger Cities of Illinois: 2003.....	III-8

**PART IV. APPENDICES**

Appendix 1. Data Sources and Analysis	
Vital Records System .....	IV-3
Cutoff Dates and Interstate Exchange .....	IV-4
Racial Classification .....	IV-4
Hispanic Origin.....	IV-5
Computation of Percents .....	IV-5
Interpretation of Vital Statistics.....	IV-5
Exhibit 1. Marriage Application and Record.....	IV-7
Exhibit 2. Certificate of Dissolution, Invalidity of Marriage or Legal Separation.....	IV-8
Exhibit 3. Certificate of Live Birth.....	IV-9
Exhibit 4. Certificate of Fetal Death.....	IV-10
Exhibit 5. Medical Certificate of Death .....	IV-11
Exhibit 6. Coroner's Certificate of Death .....	IV-12
Appendix 2. Definitions of Terms, Rates and Ratios .....	IV-13
Appendix 3. Cause-of-Death Classification.....	IV-18
Appendix 4. Comparability of Cause of Death Classifications.....	IV-22

V  
I  
T  
A  
L  
  
S  
T  
A  
T  
I  
S  
T  
I  
C  
S  
  
-  
J  
-  
J  
-  
N  
-  
S

2003

## INTRODUCTION

This report is in five parts: This introduction including Table A, an historical summary (1918-2003) of numbers and rates of major vital events in Illinois; Part I, a narrative generally limited to statewide and large-scale regional tabulations; Part II, tabulations for the state, the city of Chicago and each county; Part III, tabulations for selected larger cities of Illinois; and, Part IV, technical appendices.

Downstate, as used in this report, refers to all areas of Illinois outside the corporate limits of the city of Chicago, unless otherwise stated.

Data in this report are based on birth, death, fetal death, marriage, and divorce certificates, which by law must be filed with the Illinois Department of Public Health. The birth, death, and fetal death tables include data received from other states and Canada on Illinois residents who were born or died in their jurisdictions, and exclude data on nonresidents of Illinois who were born or died in this state. The marriage and divorce tables include all and only those events that occurred in Illinois. Appendix 1 includes samples of the certificates and a description of the vital statistics system.

Vital rates cited in this report for years prior to 2000 are based on revised intercensal population estimates obtained from the U.S. Bureau of the Census and may differ from those published in previous editions of *Vital Statistics Illinois*.

Starting with 1989 data, the tabulation of births and fetal deaths by race was changed. In prior years, birth and fetal death tabulations were by race of child, based on information reported for the mother and father. In cases where only one parent was white, the child was assigned to the

other parent's race. When neither parent was white, the child was assigned the race of the father. Beginning with the 1989 data year, births and fetal deaths were tabulated by race of mother, as reported on the certificate. Changing the basis for tabulation to race of mother results in more births and fetal deaths classified as white and fewer classified as black or of other races.

In Part II, there are two pages for the state, Chicago and each of Illinois' 102 counties. The numbers of events are provided for white and black race groups as well as for persons of Hispanic origin (persons of Hispanic origin may be of any race). On the first page, detailed natality information is presented along with infant mortality data. On the second page, detailed mortality data are given by age at death and by cause. Rates are calculated for the total population as well as for the population ages 0 to 64 years and 65 years and older. Five-year average mortality rates for the total population are provided for listed causes within each area.

This year's "Vital Statistics Illinois" is the fifth volume using mortality coding based upon revision 10 of the International Classification of Diseases (ICD-10). Volumes back to 1979 utilized ICD-9 codification for mortality tabulations. Appendix 3 contains ICD-10 codes for the leading causes of death. Appendix 4 contains information on cause of death classification and ICD-9 and ICD-10 comparability.

The leading causes of death tables for Illinois, Chicago and Downstate (Tables 37 - 42) consist of tabulations of numbers and rates for leading causes unique to the area being described.

Table A.  
Live Births, Deaths, Infant Deaths,  
And Maternal Deaths with Rates for Each and Fetal Deaths with Ratios  
Illinois: 1918-2003

(Live birth rates and death rates per 1,000 estimated midyear population.)

Year	Estimated Population	Infant and neonatal death rates per 1,000 live births. Maternal death rates per 10,000 live births)													
		Live births		Deaths		Infant deaths		Neonatal deaths		Maternal deaths		Fetal deaths			
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Ratio		
2003*	12,653,700	182,393	14.4	104,930	8.3	1,380	7.6	954	5.2	13	0.7	1,173	6.4		
2002*	12,601,000	180,555	14.3	106,211	8.4	1,304	7.2	883	4.9	12	0.7	1,168	6.5		
2001*	12,482,000	184,022	14.7	104,858	8.4	1,379	7.5	919	5.0	21	1.1	1,260	6.8		
2000*	12,436,000	185,003	14.9	106,287	8.5	1,528	8.3	1,033	5.6	19	1.0	1,352	7.3		
1999*	12,359,000	182,027	14.7	108,122	8.7	1,504	8.3	1,037	5.7	18	1.0	1,286	7.0		
1998*	12,272,000	182,503	14.9	104,070	8.5	1,505	8.2	988	5.4	23	1.3	1,246	6.8		
1997*	12,186,000	180,649	14.8	102,404	8.4	1,476	8.2	974	5.4	14	0.8	1,190	6.5		
1996*	12,102,000	183,079	15.1	105,701	8.7	1,536	8.4	990	5.4	21	1.1	1,308	7.1		
1995*	12,008,000	185,801	15.5	108,089	9.0	1,724	9.3	1,156	6.2	19	1.0	1,297	6.9		
1994*	11,913,000	189,182	15.9	106,911	9.0	1,711	9.0	1,091	5.8	24	1.3	1,487	7.8		
1993*	11,810,000	190,709	16.1	106,875	9.0	1,838	9.6	1,170	6.1	17	0.9	1,458	7.6		
1992*	11,694,000	190,923	16.3	101,861	8.7	1,911	10.0	1,227	6.4	16	0.8	1,500	7.8		
1991*	11,569,000	194,066	16.8	103,871	9.0	2,068	10.7	1,367	7.0	16	0.8	1,418	7.3		
1990*	11,453,000	195,499	17.1	102,697	9.0	2,090	10.7	1,368	7.0	22	1.1	1,529	7.8		
1989*	11,410,000	190,247	16.7	103,027	9.0	2,217	11.7	1,416	7.4	21	1.1	1,493	7.8		
1988*	11,390,000	184,708	16.2	105,038	9.2	2,077	11.2	1,330	7.2	18	1.0	1,403	7.6		
1987*	11,391,000	180,441	15.8	102,105	9.0	2,094	11.6	1,400	7.8	13	0.7	1,392	7.7		
1986*	11,387,000	176,567	15.5	103,009	9.0	2,125	12.0	1,422	8.1	22	1.2	1,349	7.6		
1985*	11,400,000	180,657	15.8	101,948	8.9	2,103	11.6	1,423	7.9	13	0.7	1,471	8.1		
1984*	11,412,000	179,216	15.7	100,640	8.8	2,148	12.0	1,443	8.1	27	1.5	1,503	8.4		
1983*	11,409,000	178,820	15.7	102,195	9.0	2,208	12.3	1,467	8.2	24	1.3	1,479	8.3		
1982*	11,423,000	183,564	16.1	100,276	8.8	2,492	13.6	1,714	9.3	23	1.3	1,642	8.9		
1981*	11,443,000	184,897	16.2	101,526	8.9	2,561	13.9	1,801	9.7	27	1.5	1,707	9.2		
1980*	11,427,000	189,941	16.6	102,239	8.9	2,788	14.7	1,889	9.9	26	1.4	1,797	9.5		
1979*	11,397,000	184,184	16.2	102,002	8.9	2,778	15.1	1,913	10.4	32	1.7	1,767	9.6		
1978*	11,413,000	174,397	15.3	102,771	9.0	2,731	15.7	1,898	10.9	11	0.6	1,733	9.9		
1977*	11,386,000	177,148	15.6	103,079	9.1	2,824	15.9	1,991	11.2	18	1.0	1,899	10.7		
1976*	11,343,000	170,181	15.0	103,417	9.1	2,843	16.7	2,084	12.2	20	1.2	1,902	11.2		
1975*	11,292,000	169,248	15.0	103,166	9.1	3,107	18.4	2,221	13.1	28	1.7	1,954	11.5		
1974*	11,262,000	168,991	15.0	107,872	9.6	3,271	19.4	2,441	14.4	38	2.2	1,984	11.7		
1973*	11,251,000	168,992	15.0	110,259	9.8	3,398	20.1	2,551	15.1	23	1.3	2,161	12.8		
1972*	11,252,000	177,848	15.8	110,970	9.9	3,618	20.3	2,681	15.1	40	2.2	2,358	13.3		
1971*	11,202,000	195,311	17.4	109,491	9.8	4,107	21.0	3,084	15.8	51	2.6	2,644	13.5		
1970*	11,110,000	205,203	18.5	110,474	9.9	4,415	21.5	3,388	16.5	57	2.8	2,811	13.7		
1969*	11,039,000	195,699	17.7	111,107	10.1	4,387	22.4	3,342	17.1	65	3.3	2,658	13.6		
1968*	10,995,000	193,261	17.6	112,905	10.3	4,536	23.5	3,389	17.5	72	3.7	2,657	13.7		
1967*	10,947,000	195,644	17.9	110,030	10.1	4,611	23.6	3,386	17.3	84	4.3	2,755	14.1		
1966*	10,836,000	201,284	18.6	111,155	10.3	5,121	25.4	3,745	18.6	57	2.8	2,881	14.3		
1965*	10,693,000	208,063	19.5	108,138	10.1	5,339	25.7	3,890	18.7	69	3.3	3,096	14.9		
1964*	10,580,000	222,259	21.0	106,802	10.1	5,590	25.2	4,141	18.6	71	3.2	3,372	15.2		
1963*	10,402,000	224,787	21.6	107,761	10.4	5,372	23.9	3,981	17.7	70	3.1	3,335	14.8		
1962*	10,280,000	230,484	22.4	104,695	10.2	5,527	24.0	4,061	17.6	70	3.0	3,393	14.7		
1961*	10,130,000	237,051	23.4	101,696	10.0	5,757	24.3	4,209	17.8	61	2.6	3,472	14.6		
1960*	10,086,000	238,760	23.7	103,038	10.2	5,959	25.0	4,322	18.1	70	2.9	3,528	14.8		

Table A. (Continued)

(Live birth rates and death rates per 1,000 estimated midyear population.

Infant and neonatal death rates per 1,000 live births. Maternal death rates per 10,000 live births)

Year	Estimated Population	Live births		Deaths		Infant deaths		Neonatal deaths		Maternal deaths		Fetal deaths	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
1959*	9,986,000	239,871	24.0	101,406	10.2	5,990	25.0	4,318	18.0	72	3.0	3,489	14.5
1958*	9,886,000	234,712	23.7	101,729	10.3	5,857	25.0	4,211	17.9	74	3.2	3,615	15.4
1957*	9,668,000	238,579	24.7	102,293	10.6	6,070	25.4	4,417	18.5	80	3.4	3,653	15.3
1956*	9,530,000	229,571	24.1	96,956	10.2	5,642	24.6	4,158	18.1	77	3.3	3,399	14.8
1955*	9,435,000	220,541	23.4	95,585	10.1	5,479	24.8	3,969	18.0	83	3.8	3,328	15.1
1954*	9,252,000	217,229	23.5	92,307	10.0	5,442	25.1	4,018	18.5	76	3.5	3,235	14.9
1953*	9,065,000	206,813	22.8	96,607	10.7	5,326	25.8	3,812	18.4	88	4.3	3,323	16.1
1952*	8,956,000	205,438	22.9	94,173	10.5	5,115	24.9	3,721	18.1	92	4.5	3,239	15.8
1951*	8,790,000	201,082	22.9	93,254	10.6	5,023	25.0	3,776	18.8	107	5.3	3,270	16.3
1950*	8,738,000	189,640	21.7	92,260	10.6	4,855	25.6	3,580	18.9	114	6.0	3,083	16.3
1949+	8,670,000	189,313	21.8	92,568	10.7	5,195	27.4	3,812	20.1	132	7.0	3,274	17.3
1948+	8,552,000	184,871	21.6	91,328	10.7	5,123	27.7	3,792	20.5	151	8.2	3,284	17.8
1947+	8,341,000	196,007	23.5	93,686	11.2	5,672	28.9	4,236	21.6	204	10.4	3,669	18.7
1946+	8,155,000	174,825	21.4	89,566	11.0	5,316	30.4	4,015	23.0	237	13.6	3,667	21.0
1945+	7,601,000	138,705	18.2	90,116	11.9	4,377	31.6	3,001	21.6	235	16.9	2,951	21.3
1944+	7,719,000	142,005	18.4	88,180	11.4	4,602	32.4	3,107	21.9	254	17.9	3,158	22.2
1943+	7,761,000	155,735	20.1	92,058	11.9	5,184	33.3	3,474	22.3	320	20.5	3,470	22.3
1942+	8,057,000	156,232	19.4	87,777	10.9	5,170	33.1	3,613	23.1	326	20.9	3,445	22.1
1941+	7,995,000	136,159	17.0	86,582	10.8	4,661	34.2	3,215	23.6	340	25.0	3,186	23.4
1940+	7,905,000	124,615	15.8	89,099	11.3	4,398	35.3	3,004	24.1	369	29.6	3,152	25.3
1939++	7,890,000	117,841	14.9	86,994	11.0	4,474	38.0	3,011	25.6	370	31.4	2,978	25.3
1938++	7,866,000	122,562	15.6	84,769	10.8	5,016	40.9	3,244	26.5	412	33.6	3,207	26.1
1937++	7,857,000	115,282	14.7	87,739	11.2	4,967	43.1	3,208	27.8	450	39.0	3,058	26.5
1936++	7,840,000	112,167	14.3	92,806	11.6	5,246	46.8	3,315	29.6	500	44.6	3,099	27.6
1935++	7,797,000	111,884	14.3	85,518	11.0	5,138	45.9	3,380	30.2	555	49.6	3,308	29.6
1934++	7,772,000	110,226	14.2	87,205	11.2	5,825	52.8	3,633	33.0	568	51.5	3,333	30.2
1933++	7,768,000	107,910	13.9	82,513	10.6	5,284	49.0	3,402	31.5	537	49.8	3,219	29.8
1932++	7,736,000	111,512	14.4	83,180	10.8	5,884	52.8	3,639	32.6	625	56.0	3,446	30.9
1931++	7,687,000	118,788	15.5	85,788	11.2	6,961	58.6	4,067	34.2	659	55.5	4,080	34.3
1930++	7,644,000	128,121	16.8	83,591	10.9	7,152	55.8	4,356	34.0	699	54.6	4,311	33.6
1929++	7,606,000	128,633	16.9	87,788	11.5	7,901	61.4	4,751	36.9	874	67.9	4,452	34.6
1928++	7,576,000	129,667	17.1	90,195	11.9	8,326	64.2	4,760	36.7	743	57.3	4,677	36.1
1927++	7,519,000	133,662	17.8	82,849	11.0	8,605	64.4	4,989	37.3	743	55.6	4,693	35.1
1926++	7,395,000	133,939	18.1	85,331	11.5	9,294	69.4	5,043	37.7	871	65.0	4,879	36.4
1925++	7,306,000	135,437	18.5	81,593	11.2	9,822	72.5	5,156	38.1	789	58.3	4,885	36.1
1924++	7,215,000	137,118	19.0	77,133	10.7	9,734	71.0	5,475	39.9	844	61.6	5,290	38.6
1923++	7,068,000	131,920	18.7	81,753	11.6	10,809	81.9	5,467	41.4	846	64.1	5,157	39.0
1922++	6,958,000	134,050	19.3	75,771	10.9	10,195	76.1	5,438	40.6	847	63.2	4,826	36.0
1921++	6,858,000	NA	NA	73,424	10.7	10,674	NA	5,620	NA	944	NA	NA	NA
1920++	6,663,000	NA	NA	82,296	12.4	11,641	NA	5,584	NA	1,141	NA	NA	NA
1919++	6,392,000	NA	NA	77,256	12.1	11,148	NA	5,317	NA	960	NA	NA	NA
1918++	6,275,000	NA	NA	100,396	16.0	13,109	NA	5,897	NA	1,160	NA	NA	NA

\* 1950 - 2003: Resident data from tabulations in Illinois Department of Public Health.  
(1953 - 1954 Maternal deaths from Vital Statistics of the United States)

+ 1940 - 1949: Resident data from Vital Statistics of the United States for each year.

++ 1918 - 1939: Occurrence data from United States Bureau of the Census publications.

NA (not available): Illinois was admitted to the United States Birth Registration Area in 1922.

Population Estimates: United States Bureau of the Census Series P-25, Nos. 139, 304, 460, 957, and 1058.

**MARRIAGE AND DIVORCE**

**2003**

## Marriages

In 2003, the number of marriages recorded in Illinois decreased to 82,889 down 1.7 percent from the 84,288 marriages recorded in 2002. The number of marriages registered in 2003 is the smallest number recorded since 1988 (78,302) when marriage numbers declined sharply, largely the result of the introduction of a human immunodeficiency (HIV) testing requirement for obtaining a marriage license subsequently repealed in 1989. With the exception of the 1988 decline, the number of marriages recorded in Illinois during 2003 was fewer than any year since 1959 (83,400).

The marriage rate (the number of marriages per 1,000 population) decreased from 6.7 in 2002 to 6.6 in 2003. This 1.7 percent decline in the rate was the result of 1,399 fewer marriages and an increase of 52,700 in the estimated population between 2002 and 2003.

Figure 1.  
Marriage and Divorce Rates  
Illinois, 1965-2003



Recent marriage numbers are a part of a much larger trend since the early 1970s (table 1). To some degree, the smaller number of marriages in 1991 through 2003, compared to 1987, can be attributed to the fact that the proportion of the population 20 to 29 years of age, which has the highest marriage rate, shrank from 1,956,400 (or 17.2% of the total population in 1987) to 1,768,800 (or 14.0%) in 2003. Such a demographic change has not only lowered the number of marriages, it has also contributed to the rise in the median age of marriage by more than 2 years for grooms, from 27.7 years in 1987 to 30.5 years in 2003, and for brides, from 25.8 years to 28.3 years (table 5).

Since at least 1985, both brides and grooms have shown an increased tendency for delayed marriage. In 1985, 58.3 percent of the grooms and 59.5 percent of the brides were 20-29 years of age. In 2003, these percentages had shrunk to 45.8 percent and 51.0 percent, respectively. During this same period, grooms age 30 years and older increased from 28.2 percent to 51.9 percent and brides of that age group increased from 28.2 percent to 42.9 percent of all marriages. Marriages at ages younger than 20 years also have been declining. In 1985, 4.6 percent of grooms and 12.3 percent of brides were under 20 years of age. During 2003, only 2.2 percent of grooms and 6.1 percent of brides were under 20 years of age (table 2).

In addition to varying by age, marriage rates also varied by race category. Those of the white race category were more likely to marry than those of other race categories, but the difference in 2003 was not as large as in previous years. The marriage rate for the white race category (the number of marriages in which both brides and grooms were of the

Table 1.  
Occurrences of Marriages, Divorces and Annulments  
Illinois, 1970 - 2003

Year	Marriages		Divorces and Annulments			
	Number	Rate <sup>1</sup>	Divorces	Annulments	Total	Rate <sup>1</sup>
1970	115,478	10.4	36,054	396	36,450	3.3
1971	115,826	10.3	39,753	383	40,136	3.6
1972	118,592	10.5	42,628	464	43,092	3.8
1973	119,843	10.7	44,671	481	45,152	4.0
1974	116,419	10.3	47,878	483	48,361	4.3
1975	111,459	9.9	50,452	502	50,954	4.5
1976	110,847	9.8	51,317	493	51,810	4.6
1977	108,100	9.5	48,566	414	48,980	4.3
1978	105,946	9.3	49,761	550	50,311	4.4
1979	108,480	9.5	51,832	301	52,133 <sup>2</sup>	4.6
1980	109,823	9.6	50,728	269	50,997	4.5
1981	109,074	9.5	51,536	253	51,789	4.5
1982	107,023	9.4	49,363	276	49,639	4.3
1983	103,773	9.1	50,113	243	50,356	4.4
1984	102,418	9.0	48,670	227	48,897	4.3
1985	97,701	8.6	48,682	203	48,885	4.3
1986	96,189	8.4	45,675	177	45,852	4.0
1987	95,613	8.4	46,800	186	46,986	4.1
1988	78,302	6.9	45,736	175	45,911	4.0
1989	85,695	7.5	45,676	201	45,877	4.0
1990	100,632	8.8	45,819	158	45,977	4.0
1991	94,771	8.2	45,659	154	45,813	4.0
1992	94,500	8.1	43,580	177	43,757	3.7
1993	91,578	7.8	43,061	155	43,216	3.7
1994	93,430	7.8	43,202	150	43,352	3.6
1995	93,357	7.8	41,711	145	41,856	3.5
1996	91,187	7.5	40,585	144	40,729	3.4
1997	94,574	7.8	39,807	174	39,981	3.3
1998	85,515	7.0	40,904	159	41,063	3.3
1999	86,961	7.0	41,020	92	41,112	3.3
2000	85,798	6.9	39,429	95	39,524	3.2
2001	89,469	7.2	37,180	114	37,294	3.0
2002	84,288	6.7	37,521	149	37,670	3.0
2003	82,889	6.6	35,037	137	34,900	2.8

<sup>1</sup> Rates per 1,000 estimated population

<sup>2</sup> Reporting known to be incomplete

Table 2.  
Marriages by Age of Bride and Groom  
Illinois, 2003

Bride's Age in Years	Total	Groom's Age in Years										
		Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and older
Total	82,889 <sup>1</sup>	1,867	16,332	21,660	14,669	8,918	6,864	4,696	3,175	1,994	1,181	1,531
Under 20	5,016	1,240	2,850	668	170	54	27	5	1	1	--	--
20-24	21,770	525	10,780	7,663	1,954	543	201	61	21	13	5	4
25-29	20,533	82	2,117	10,402	5,446	1,657	557	180	61	21	7	3
30-34	12,206	18	397	2,191	4,945	2,754	1,215	427	154	68	21	15
35-39	7,870	2	149	532	1,495	2,424	1,858	874	307	125	59	45
40-44	5,980	--	28	141	479	1,015	1,915	1,314	670	264	94	60
45-49	4,233	--	10	44	123	353	753	1,263	954	450	177	106
50-54	2,510	--	1	13	45	86	263	434	716	553	246	153
55-59	1,271	--	--	5	8	24	58	107	213	375	276	205
60-64	732	--	--	1	3	6	12	22	63	94	230	301
65 and older	767	--	--	--	1	2	5	9	15	30	66	639

<sup>1</sup> Total contains one bride and one groom of unknown age.

Table 3.  
Number of Previous Marriages of Bride and Groom  
Illinois, 2003

Bride	Total	Groom										
		0	1	2	3	4	5	6	7	8	9+	Unknown
Total	82,889	57,029	19,797	4,588	966	239	50	16	2	12	4	186
0	57,435	48,629	7,667	931	131	27	4	4	--	1	--	41
1	19,151	7,155	9,342	2,117	414	77	19	5	--	3	1	18
2	4,543	976	2,108	1,110	243	76	14	2	1	2	2	9
3	1,128	174	486	306	125	28	6	2	--	--	--	1
4	286	28	118	83	35	19	1	1	1	--	--	--
5	86	10	29	21	12	8	5	--	--	--	--	1
6	22	--	7	7	3	3	1	1	--	--	--	--
7	8	--	3	3	1	1	--	--	--	--	--	--
8	14	5	2	1	--	--	--	--	--	6	--	--
9+	5	2	1	1	--	--	--	--	--	--	1	--
Unknown	211	50	34	8	2	--	--	1	--	--	--	116

Table 4.  
Marital Status of Bride and Groom at Time of Marriage  
Illinois, 2003

Marital Status of Bride	Total	Marital Status of Groom				
		Never Married	Widowed	Divorced	Annulled	Unknown
Total	82,889	57,029	1,961	23,411	227	231
Never Married	57,435	48,629	269	8,384	105	48
Widowed	2,153	327	704	1,100	19	3
Divorced	22,774	7,887	972	13,869	23	23
Annulled	228	97	13	38	80	--
Unknown	299	89	3	50	--	157

white race category per 1,000 population of that race category) was 5.2 in 2003, the same as in 2002 compared to 4.8 for all other race categories (down slightly from 4.9 in 2002).

During 2003, approximately 31.0 percent of grooms and 30.5 percent of brides had been married before (table 3). Of the total number of marriages where the previous marital status was known, 7.1 percent of the grooms and 7.4 percent of the brides had been married more than once before. Only 1.6 percent of the grooms and 1.9 percent of the brides had been married more than twice. Again, where the previous marital status of the bride and groom was known, 58.7 percent of the marriages were to couples where neither had been married before.

In 2003, among both brides and grooms who had been married before and whose previous marital status was known, approximately 91.5 percent of brides and 90.5 percent of grooms had been divorced. Those widowed or with annulments accounted for the remaining percentages of brides and grooms.

Table 5.  
Median Age of Brides and Grooms  
and Median Duration of Marriage  
Illinois, 1965, 1970, 1975, 1980,  
and 1985-2003

Year	Median Age in Years		Median Duration of Marriage in Years <sup>1</sup>
	Bride	Groom	
1965	22.3 <sup>2</sup>	24.5 <sup>2</sup>	7.1
1970	22.1 <sup>2</sup>	24.2 <sup>2</sup>	6.9
1975	23.1 <sup>2</sup>	25.1 <sup>2</sup>	6.5
1980	23.8 <sup>2</sup>	26.0 <sup>2</sup>	6.9
1985	25.4 <sup>2</sup>	27.7 <sup>2</sup>	6.9
1986	25.5	27.5	7.0
1987	25.8	27.7	7.2
1988	25.7	27.6	7.5
1989	26.0	27.9	7.2
1990	26.5	28.4	7.2
1991	26.6	28.5	7.1
1992	26.8	28.7	7.2
1993	26.9	28.9	7.2
1994	27.0	29.0	7.3
1995	27.1	29.0	7.4
1996	27.4	29.3	7.5
1997	27.6	29.5	7.5
1998	27.8	29.7	7.7
1999	27.9	29.8	7.9
2000	28.1	30.0	7.8
2001	28.1	30.1	7.8
2002	28.2	30.3	8.0
2003	28.3	30.5	8.1

<sup>1</sup> At time of divorce

<sup>2</sup> Based on sample data from the National Center for Health Statistics

Table 6.  
Divorces and Annulments by Age of Husband and Wife at Time of Decree  
Illinois, 2003

Wife's Age (Years)	Total	Husband's Age (Years)											
		Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Unknown
Total	35,037	53	1,655	4,435	6,153	5,864	5,869	4,436	2,904	1,528	785	693	662
Under 20	209	30	133	32	11	2	--	--	--	--	--	--	1
20-24	2875	20	1,169	1,200	328	90	27	14	6	--	--	--	21
25-29	5477	2	270	2,368	1,960	560	182	57	20	13	1	3	41
30-34	6336	1	49	584	2,778	1,840	701	219	71	30	12	4	47
35-39	5890	--	15	143	690	2,325	1,823	585	184	62	16	14	33
40-44	5422	--	6	46	220	682	2,229	1,477	468	155	60	28	51
45-49	3958	--	1	12	79	201	607	1,603	983	288	110	53	21
50-54	2184	--	1	7	20	63	158	339	927	460	135	55	19
55-59	1043	--	--	1	8	16	50	73	152	395	215	124	9
60-64	483	--	--	--	1	3	11	27	38	82	186	130	5
65+	361	--	--	1	--	4	6	3	18	16	39	268	6
Unknown	799	--	11	41	58	78	75	39	37	27	11	14	408

## Divorce

The total number of divorces and annulments (hereinafter collectively referred to as "divorces") in 2003 totaled 35,037 down 7.5 percent from the 37,670 divorces recorded in 2002. The number of divorces registered in Illinois during 2003 were fewer than in any year since 1968 (32,119). In general, the number of divorces occurring in Illinois during the peak period of the late 1970s and early 1980s was annually as much as 20,000 more than the number recorded in 2003.

The 2003 divorce rate of 2.8 per 1,000 population was lower than that of any other year since at least 1970. The divorce rate reached peaks of 4.6 in 1976 and 1979. Between 1979 and 1996 the divorce rate gradually declined, and between 1997 and 1999 had been steady at 3.3 before again declining in 2000 toward its current level (figure 1).

Census data and divorce data suggest that a portion of the decline in the divorce rate since 1979 may be attributed to the change in the age structure and the increasing proportion of

older adults (who have a lower rate of divorce in the Illinois population).

While the 2003 Illinois male population 20 to 34 years of age accounted for 29 percent of the male population 15 years of age and older, approximately 36 percent of the divorced men were in this age group (table 6). This age concentration, indicating a higher divorce rate among young adult males, was even more pronounced for females. While 26 percent of the female population 15 years of age and older were in the age group 20 to 34 years, 43 percent of the divorced women were in this same age group.

Most divorces occur relatively early in marriage. (For strictly annulments, in 2003, over 54 percent occurred before the end of the first year of marriage). In 2003 the mode (the highest number) for divorces was three years of marriage, and the number of divorces generally declined with increasing duration of marriage. For when length of marriage was known, 31.4 percent of divorcing couples had been married less than 5 years and 58.2 percent had been married less than 10 years (table 7). The median duration of marriage at the time of the divorce decree in Illinois

was 8.1 years, the longest recorded since at least 1965.

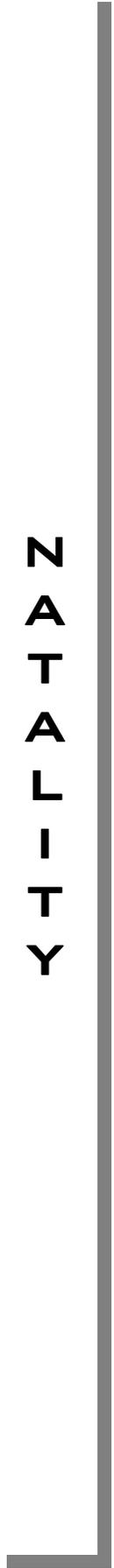
In 2003, the number of children younger than 18 years of age whose parents divorced was 31,488, or 2,021 less than in 2002. The rate of children involved in divorce per 1,000 children less than 18 years of age during 2003 was 9.7, lower than in any prior year since at least 1988 (14.0). Among the divorces in 2003 where the presence of children under the age of 18 years was noted, 51.6 percent of couples divorcing had children under the age of 18 years, 23.4 percent had one child, while 18.6 percent had two children and 9.5 percent had three or more children. For 5.1 percent of divorcing couples, the number of children involved was unstated.

Table 7.  
Divorces and Annulments Classified by  
Duration of Marriage  
Illinois, 2003

	Divorces	Annulments
Total	34,900	137
Under 1 Year	1,077	73
1 Year	2,168	18
2 Years	2,498	13
3 Years	2,668	2
4 Years	2,377	7
Under 5 Years	10,788	113
5 Years	2,315	3
6 Years	2,169	2
7 Years	1,767	3
8 Years	1,640	--
9 Years	1,432	2
5-9 Years	9,323	10
10-14 Years	5,606	7
15-19 Years	3,483	--
20-24 Years	2,552	2
25-29 Years	1,471	1
30-34 Years	805	--
35-39 Years	352	1
40-44 Years	131	--
45-49 Years	68	--
50 Years and Older	30	--
Unknown Years	291	3

**2003**

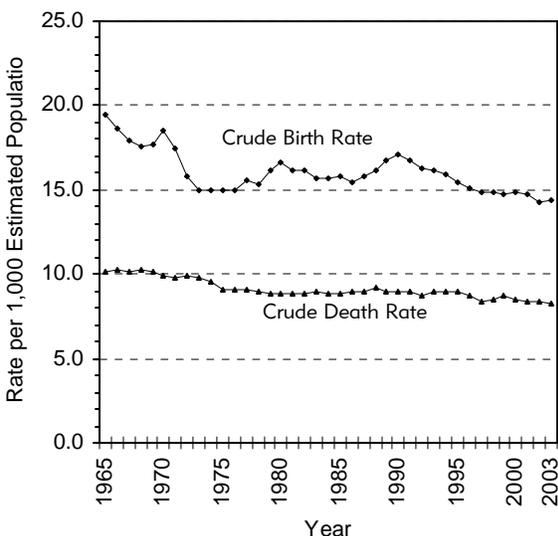
**N  
A  
T  
A  
L  
I  
T  
Y**



## Live Births

For 2003, there were 182,393 births to Illinois resident mothers, up 1 percent from the 180,555 births in 2002 (table A). The crude birth rate (the number of live births per 1,000 population) increased to 14.4 from the 14.3 recorded in 2002. This increase was the result of the increase in birth numbers combined with a 0.4 percent increase in the July 1, 2003 estimated population over that estimated for July 1, 2002.

Figure 2.  
Crude Birth and Death Rates  
Illinois, 1965-2003



The 2003 general fertility rate (the number of live births per 1,000 women 15-44 years of age) was 67.0, up from the 66.0 recorded for 2002. The rate for the resident population in the white race category increased from 65.7 in 2002 to 66.9 in 2003. The rate for the resident population in the nonwhite race category increased marginally from 67.3 in 2002 to 67.4 in 2003.

The general fertility rate has declined by 7.8 percent since 1990. One reason for this decline has been the decrease in the number of women in the peak childbearing age groups. In 1990, the general fertility rate was

72.6, the proportion of births to women age 20 to 34 years was 77.7 percent and the estimated female population was 1,430,700. In 2003, the general fertility rate had declined to 67.0. During the same period, the population of women age 20-34 years declined 7.4 percent to 1,324,900. On the other hand, age-specific rates for women age 30 and older have been increasing since 1990. From 1990 to 2003, the age 30-34 birth rate increased 13 percent, age 35-39 years increased 34 percent and age 40-44 years increased 52 percent (table 8).

For women age 30-34 years of age, the proportion of births that were first children was higher than in 1990. In 2003, 29.0 percent of all births to women age 30-34 years were first children compared to 25.2 in 1990. For mothers younger than 25 years of age, the percentage of all births that were first births in 2003 (55.7%) increased from that recorded in 1990 (55.4%). This means that a smaller proportion of births in 2003 represented the mothers' second, third or higher order child compared to the same age group in 1990.

Births to mothers younger than age 20 years declined for the ninth consecutive year. During 2003, 17,670 births were recorded to mothers under age 20 years. Of those births, 276 (1.6%) were to mothers under age 15 years; 5,922 (33.5%) were to mothers age 15-17 years, and 11,472 (76.7%) were to mothers 18-19 years of age. Since 1990, the number of births to women age 15-19 years of age has decreased by 30.2 percent and the rate by 35.8 percent. For females age 10-14 years, the number decreased by 56.3 percent and the rate by 67.9 percent over the same period. The 2003 rate of 0.6 births per 1,000 females age 10-14 years was the lowest since at least 1970. The 2003 rate of 40.2 births per 1,000 females age 15-19 years was lower than for any year since at least 1980.

Typically, the level of educational attainment of mothers has been inversely related to the fertility rate. That is, fertility decreased with increasing levels of education. In 2003, over one-half (51.3%) of all live births occurred to women with at least some college education

Table 8.  
 Resident Live Births and Birth Rates by Age of Mother  
 For All Births and for First Child  
 Illinois: 1980, 1990, 1995, 2000-2003  
 (Rates per 1,000 women in specified age group)

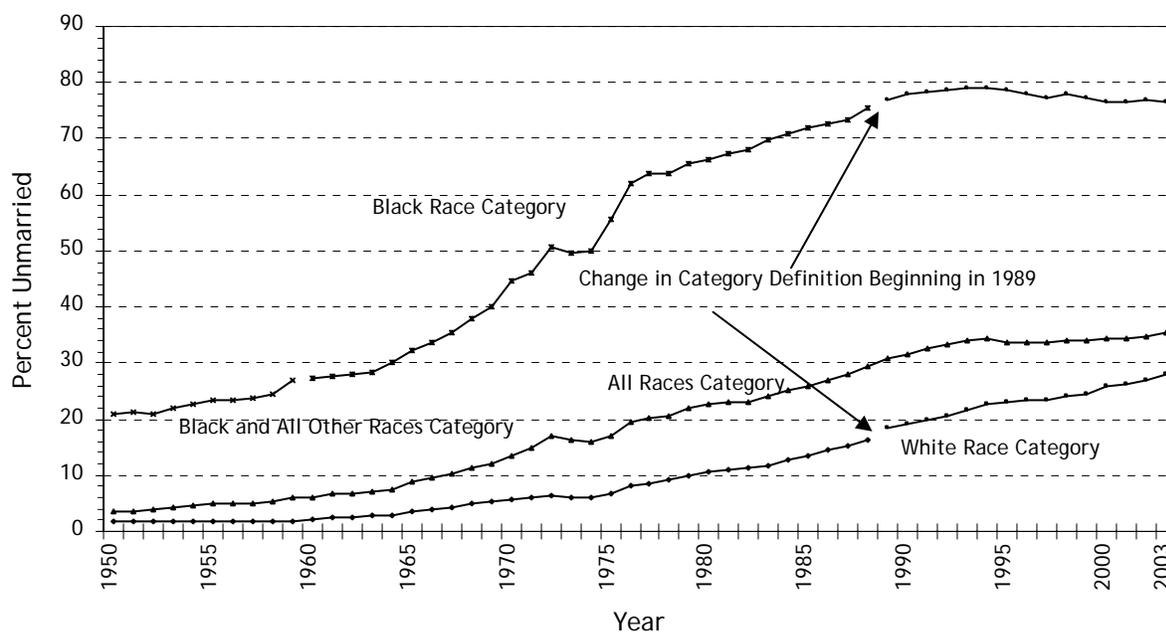
Year and Birth Order	All Ages <sup>(1)</sup>	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years
All Births		Number of Births							
2003	182,393	276	17,394	42,118	48,295	46,653	22,844	4,540	246
2002	180,555	318	18,228	41,799	48,097	45,879	21,588	4,392	242
2001	184,022	344	19,748	42,732	48,205	46,481	22,052	4,222	213
2000	185,003	392	20,716	43,054	49,617	45,287	21,627	4,112	172
1995	185,801	579	23,467	43,059	50,708	45,677	19,101	3,097	102
1990	195,499	632	24,913	47,443	60,268	44,267	15,538	2,315	76
1980	189,941	609	29,174	62,404	58,463	29,956	7,955	1,310	63
First child <sup>(2)</sup>									
2003	71,279	271	13,773	19,257	18,303	13,537	5,117	950	63
2002	70,366	309	14,350	19,231	17,620	13,260	4,606	929	57
2001	71,485	338	15,426	19,293	17,602	13,326	4,560	878	52
2000	73,004	386	16,005	19,482	18,673	13,088	4,521	800	39
1995	74,418	557	17,602	19,942	19,570	12,290	3,812	625	18
1990	77,399	613	18,084	21,719	22,334	11,148	3,089	378	12
	General Fertility Rate <sup>(3)</sup>	Age-specific Rates							
2003	67.0	0.6	40.3	96.8	113.2	100.7	49.0	9.1	0.5
2002	66.0	0.7	42.2	98.6	113.1	98.0	45.1	8.7	0.5
2001	67.4	0.8	46.0	101.9	112.4	100.5	45.3	8.4	0.5
2000	67.4	0.9	48.0	103.7	113.0	99.6	43.2	8.2	0.4
1995	67.9	1.4	58.4	105.8	113.6	88.7	37.4	6.8	0.3
1990	72.6	1.6	63.4	111.2	122.3	86.6	33.7	5.7	0.2
1980	71.3	1.4	55.8	115.6	117.6	67.8	22.2	4.3	0.2
First child <sup>(2)</sup>									
2003	26.2	0.6	31.9	44.3	42.9	29.2	11.0	1.9	0.1
2002	25.7	0.7	33.2	45.4	41.4	28.3	9.6	1.8	0.1
2001	26.2	0.8	35.9	46.0	41.0	28.8	9.4	1.7	0.1
2000	26.6	0.9	37.0	46.9	42.5	28.8	9.0	1.6	0.1
1995	27.2	1.3	43.8	49.0	43.8	23.9	7.5	1.4	0.0
1990	28.7	1.6	46.0	50.9	45.3	21.8	6.7	0.9	0.0

<sup>(1)</sup> Includes figures for age of mother not stated and when mother was 50 years of age or older

<sup>(2)</sup> First child is defined as mother's first live birth.

<sup>(3)</sup> General fertility rates are computed by relating total births to the population of women 15 to 44 years of age, regardless of age of mother.

Figure 3.  
Resident Births to Unmarried Women by Race Category  
Illinois, 1950-2003



and 77.9 percent of those births occurred to women with at least a high school education.

unmarried women in 2003 (35.3%) was up slightly over 2002 (34.8%).

The number of infants born in multiple deliveries (e.g., twins, triplets) in 2003 was 6,969, up 258 from the 6,711 recorded in 2002. Multiple deliveries accounted for 3.8 percent of the total Illinois resident live births, having risen steadily from 2.0 percent in 1980. The twinning ratio (the proportion of live births as part of twins per 1,000 live births) was 35.5, up 79 percent from the 1980 ratio of 19.8. The higher order multiple birth ratio (triplets and higher order births) was 0.51 in 1980, rising to 2.70 in 2003, an increase of more than 400 percent.

Table 9.  
Proportion of Nonmarital Births by Age of Mother  
Illinois: 1980, 1990, 2000 and 2003

Age of mother (years)	Proportion of Nonmarital births			
	1980	1990	2000	2003
15-19	0.57	0.80	0.85	0.87
20-24	0.25	0.45	0.56	0.59
25-29	0.11	0.19	0.25	0.28
30-34	0.08	0.13	0.13	0.15
35-39	0.09	0.13	0.14	0.13
40 and over	0.15	0.16	0.17	0.17

### Births to Unmarried Mothers

In 2003, the number of births to Illinois unmarried women totaled 64,358, up 2.4 percent from the 62,860 in 2002 but down 1.1 percent from the number during the peak year of 1993. The percentage of all births to

For most age groups, the proportion of all births that are to unmarried women has increased since 1990. In 2003, 87 percent of all mothers 15 to 19 years of age giving birth were unmarried, an increase of 7 percentage points from the corresponding proportion in 1990, and much higher than the 57 percent

Table 10.  
Number and Percent Distribution of Resident Live Births by  
Educational Attainment and Race Category of Mother  
Illinois, 2003

Race Category	Total	Years of school completed by mother					
		0-8	9-11	12	13-15	16 or more	Not Stated
		Number of births					
All races	182,393	12,241	25,847	48,511	39,279	54,217	2,298
White	141,507	11,368	17,575	36,261	29,709	44,910	1,684
All other races	40,886	873	8,272	12,250	9,570	9,307	614
Black <sup>(1)</sup>	(31,485)	(660)	(7,895)	(10,862)	(8,013)	(3,679)	(376)
		Percent distribution <sup>(2)</sup>					
All races	100.0	6.8	14.4	26.9	21.8	30.1	
White	100.0	8.1	12.6	25.9	21.2	32.1	
All other races	100.0	2.2	20.5	30.4	23.8	23.1	
Black <sup>(1)</sup>	100.0	2.1	25.4	34.9	25.8	11.8	

<sup>(1)</sup> Included in "All other races"

<sup>(2)</sup> Excludes births with unknown education of mother

in 1980 (table 9). Since 1990, the proportion of births to unmarried mothers had increased among all age groups except for those 35-39 years of age. For those mothers, the proportion of births to unmarried mothers was the same as in 1990.

The number of births to unmarried mothers was disproportionately larger among those in the black race category when compared to mothers in the white race category. While births to those in the black race category comprised only 17.3 percent of all Illinois births, the number of births to unmarried mothers in the black race category (24,045) accounted for 37.4 of the total births to unmarried Illinois women in 2003 (table 20). Among births to mothers in the black race category, 76.4 percent were to unmarried mothers, down slightly from the 76.8 percent in 2002. Among women in the white race category, 27.9 percent of all births were to unmarried mothers, up from the 26.9 percent in 2002. The percentage of births to unmarried mothers in the white race category set a new peak, following the general trend since at least 1950 of increasing proportions (figure 3).

The difference in the proportions of nonmarital births between mothers in the black and white race categories varied by age but remained substantial in almost all age groups. In 2003, for mothers age 25 to 29 years, the percentage of nonmarital births was 22.2 percent for mothers of the white race category and 68.7 percent for mothers of the black race category, a difference of over 46 percentage points and the largest among the five-year age groups. The age group with the lowest proportion of nonmarital births for mothers of the black race category was 35 to 39 years with 46.9 percent; the lowest proportion of nonmarital births to mothers in the white race category (10.3%) occurred also in the 35 to 39 year age group.

Nonmarital births also varied by residence. In 2003, the number of nonmarital births in Chicago (24,425) accounted for about 38 percent of the total nonmarital births in Illinois despite the fact that about 23 percent of the state's population resided in Chicago. More than one-half (50.8%) of the total births in

Table 11.  
Prenatal Care Initiated in the First Trimester of Pregnancy  
As Percent of Resident Live Births by Race Category, Age, and Marital Status of Mother  
Illinois, 2003

Age of Mother (years)	Percent Initiated in First Trimester <sup>(1)</sup>								
	All Race Categories			White Race Category			All other race Categories		
	Total	Married	Unmarried	Total	Married	Unmarried	Total	Married	Unmarried
All Ages .....	85.4	91.3	74.5	87.7	91.8	77.1	77.2	88.1	70.4
Under 15.....	47.1	*	47.1	48.6	*	48.5	46.1	-0-	46.1
15-19.....	70.8	78.9	69.5	74.5	79.2	73.3	64.6	74.7	64.3
20-24.....	79.3	85.6	75.0	81.7	86.1	77.3	73.0	81.5	71.2
25-29.....	87.9	91.6	78.0	89.4	92.2	79.4	81.7	88.1	75.4
30-34.....	91.1	93.5	77.2	92.3	94.0	78.5	85.7	90.7	75.0
35-39.....	90.7	93.1	75.6	92.4	93.8	79.8	82.5	88.9	68.8
40 and over .....	88.3	90.6	76.8	89.7	91.1	79.6	82.1	87.6	72.4

<sup>(1)</sup> Excludes births with unknown trimester of pregnancy when prenatal care began; percentages based on resident live births by age and race category of mother.

\* Ratio does not meet standards of reliability or precision; numerator less than 10 or denominator less than 100

Chicago were nonmarital births compared to 29.7 percent Downstate.

### Prenatal Care

The proportion of mothers who began prenatal care during the first trimester of pregnancy for 2003 was 85.4 percent, higher than for 2002 (84.9), 2001 (84.0%), 2000 (82.4%) and 1999 (82.5%). The proportion of mothers initiating prenatal care in the third trimester or receiving no care at all was 2.8 percent, lower than in any previous year.

There was a difference by race category in the timely receipt of prenatal care. During 2003, 87.7 percent of all mothers of the white race category began prenatal care in the first trimester of pregnancy compared to 74.3 percent for mothers of the black race category. Also 2.0 percent of mothers of the white race category received only third trimester or no care at all compared to 6.6 percent of mothers of the black race category.

Initiation of early prenatal care also varied by age of mother (table 11). In 2003, 47.1

percent of mothers under the age of 15 years of age and 70.8 percent of those 15 to 19 years of age began prenatal care during the first trimester of pregnancy compared to 91.1 percent for mothers 30 to 34 years of age and 90.7 percent for mothers 35 to 39 years of age. All age groups showed increases in the proportion of mothers receiving first trimester prenatal care over 2002 values.

Timely receipt of prenatal care also varied by marital status of mother. With the possible exception of mothers under 15 years of age, married mothers of all race categories were more likely to initiate care during the first trimester than were unmarried women for each age group. In 2003, 91.3 percent of all married mothers began prenatal care during the first trimester of pregnancy compared to 74.5 percent of unmarried mothers.

### Infant Health

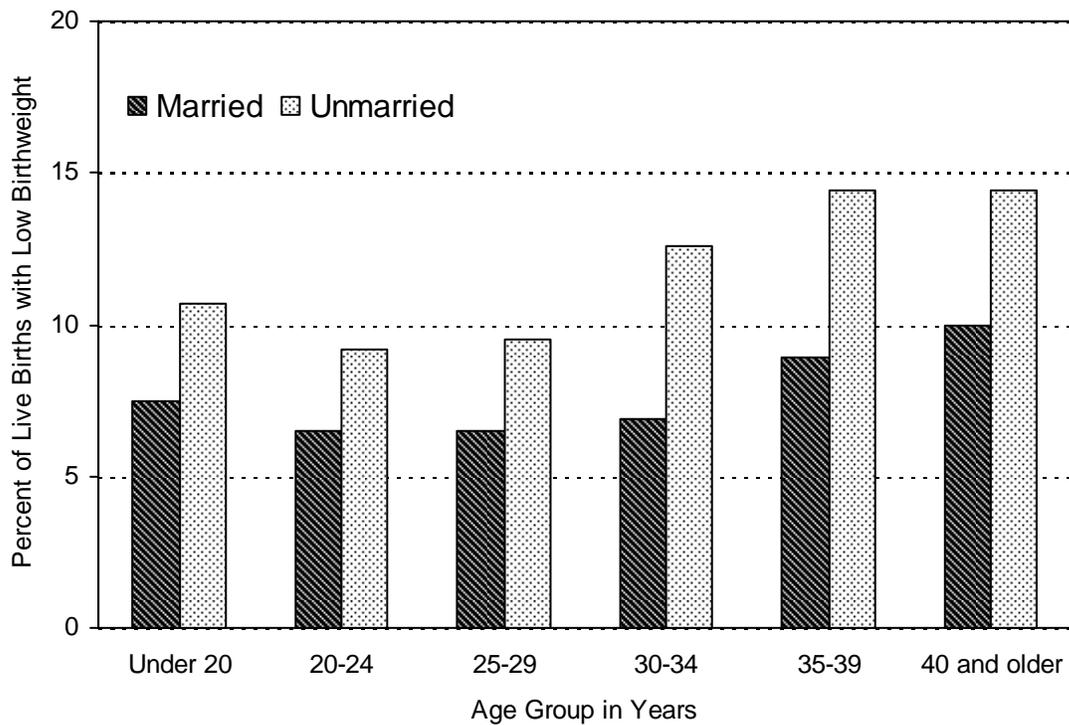
As in previous years, 99.5 percent of all Illinois resident births occurred in hospitals. At birth, babies weighing less than 2,500

Table 12.  
Percent of Resident Live Births of Low Birthweight  
by Marital Status, Age and Race Category of Mother  
Illinois, 2003

Age of Mother (Years)	Total			Married			Unmarried		
	All Race Categories <sup>(1)</sup>	White Race Category	Black Race Category	All Race Categories <sup>(1)</sup>	White Race Category	Black Race Category	All Race Categories <sup>(1)</sup>	White Race Category	Black Race Category
All ages .....	8.3	6.9	14.4	7.2	6.7	12.87	10.4	7.6	14.9
Under 20 .....	10.3	7.8	14.4	7.5	6.8	19.2	10.7	8.1	14.4
Under 18 .....	(11.2)	(9.1)	(13.9)	(8.9)	(8.4)	*	(11.3)	(9.2)	(13.9)
18-19.....	(9.8)	(7.3)	(14.8)	(7.3)	(6.4)	(19.1)	(10.3)	(7.5)	(14.7)
20-24.....	8.1	6.5	12.7	6.5	6.0	11.7	9.2	7.0	12.9
25-29.....	7.3	6.1	14.0	6.5	5.9	11.6	9.5	6.7	15.1
30-34.....	7.7	6.7	15.8	6.9	6.5	12.1	12.6	8.6	19.4
35 and over .....	9.9	8.7	19.2	9.1	8.5	16.0	15.0	10.6	22.7
35-39.....	(9.6)	(8.4)	(19.4)	(8.9)	(8.2)	(16.3)	(14.4)	(9.6)	(22.9)
40 and over ..	(11.3)	(10.2)	(18.1)	(10.0)	(9.6)	(14.5)	(17.6)	(15.0)	(21.9)

<sup>(1)</sup> Includes race categories in addition to black and white categories

Figure 4.  
Percent of Resident Live Births with Low Birthweight  
By Age and Marital Status of Mother  
Illinois, 2003



grams (low birthweight) totaled 15,113 or 8.3 percent of all live births. The proportion of low birthweight births recorded in 2003 was higher than any during the past ten years.

The incidence of low birthweight also varied by race category. Among infants of the black race category, 14.4 percent of live births were of low birthweight, higher than in 2002 and 2001 (14.3% and 13.8% respectively), higher than any year since 1996. For infants of the white race category, the incidence of low birthweight was 6.9 percent, higher than for any year since at least 1989.

The risk of low birthweight also varied with the mother's age (table 12 and figure 4). The risk was relatively high for infants of the all races category born to mothers under 18 years of age (11.2%) and decreased to 7.3 percent for mothers in age group 25 to 29 years. The risk increased again to 11.3 percent for mothers 40 years of age and older. This generalized U-shaped distribution of the probability of low birthweight by age of mother was evident among mothers of the white race category, but among infants born to mothers of the black race category, the trough occurs for mothers 20-24 years of age (12.7%).

The risk of low birthweight also varied by marital status (table 12 and figure 4). The 2003 incidence of low birthweight was 44 percent higher for infants born to unmarried mothers (10.4%) than to married mothers (7.2%). The percent difference in percentages was highest for mothers 30 to 34 years of age (82.6%). For mothers of both the black and white race categories the risk of low birthweight was higher for infants born to unmarried mothers.

Infants born to mothers living in Chicago tended to have a higher incidence of low birthweight than did infants born to mothers who resided outside the city of Chicago (Downstate). Of all infants born to Chicago mothers in 2003, 10.1 percent were of low birthweight (table 18) compared to 7.6 percent among Downstate infants (table 19).

There were also differences in the incidence of low birthweight by race categories between

Chicago and Downstate infants. For infants born to Chicago resident mothers of the black race category, 15.7 percent were of low birthweight compared to 13.0 percent for those born to Downstate resident mothers of the black race category. For mothers of the white race category, 6.9 percent of births to both Chicago and Downstate mothers were of low birthweight.

Another indicator of the health condition of infants is the Apgar score. The Apgar score is a composite evaluation that, on a scale of zero to ten, measures the newborn's physical condition based on heart rate, respiratory effort, muscle tone, reflex response, and color at one and five minutes after birth. A score of 10 is optimal. In 2003 high Apgar scores of nine or ten were reported for 48.8 percent of all babies for whom the scores were obtained at one minute after birth, and 91.4 percent at five minutes after birth. During 2003, low scores of zero to six (indicating severe to moderate asphyxia) were assigned to 7.3 percent at one minute and 1.2 percent at five minutes.

Apgar scores also varied by race category. In 2003, higher proportions of infants of the black race category had lower five-minute Apgar scores than did infants of the white race category. For Illinois residents during 2003, 2.4 percent of infants in the black race category and 1.0 percent of infants of the white race category had five-minute Apgar scores of less than seven.

### Hispanic Births

The number of births to Hispanic women totaled 42,408, up from the 40,990 recorded in 2002, up 7.9 percent from the 39,285 in 2000 and up 75 percent from the 24,245 births to Hispanic mothers recorded in 1990. On the other hand, the number of births to non-Hispanic mothers increased only slightly, from 139,565 in 2002 to 139,985 in 2003 (0.3%), but were down 2.2 percent from 2000, and down 18.3 percent from 1990. As a result, the proportion of total live births to Hispanic mothers who are residents of Illinois increased from 22.7 percent in 2002 to 23.3 percent in 2003.

Table 13.  
 Number and Percent Distribution of Live Births  
 by Race Category and Hispanic Origin of Mother  
 Illinois, 2003

All Origins	Hispanic				Non-Hispanic	
	Total	Mexican	Puerto Rican	Other and Unknown		
Race Category	Number of Births					
All Races ...	182,393	42,408	35,858	2,694	3,856	139,985
White .....	141,507	41,884	35,770	2,622	3,492	99,623
Black .....	31,485	219	70	68	81	31,266
Other .....	9,401	305	18	4	283	9,096
All Races ..	100.0	100.0	100.0	100.0	100.0	100.0
White .....	77.6	98.8	99.8	97.3	90.6	71.2
Black .....	17.3	0.5	0.2	2.5	2.1	22.3
Other .....	5.2	0.7	0.1	*	7.3	6.5

Table 14.  
 Live Births by Selected Counties of Residence and Hispanic Origin of Mother  
 and by Race Category of Non-Hispanic Mothers  
 Illinois, 2003

County	Total	Hispanic Ethnicity				Non-Hispanic Ethnicity			
		Total	Mexican	Puerto Rican	Other and Unknown	Race Category			
						Total	White	Black	Other
State of Illinois	182,393	42,408	35,858	2,694	3,856	139,985	99,623	31,266	9,096
Cook .....	82,072	27,523	22,587	2,181	2,755	54,549	26,903	22,645	5,001
Kane .....	8,397	3,547	3,342	107	98	4,850	4,101	468	281
Lake .....	10,463	3,270	2,801	117	352	7,193	5,798	730	665
DuPage .....	12,894	2,566	2,268	79	219	10,328	8,274	530	1,524
Will .....	9,455	1,547	1,389	75	83	7,908	6,489	997	422
McHenry .....	4,141	725	669	18	38	3,416	3,240	25	151
Winnebago .....	3,980	592	530	15	47	3,388	2,655	630	103
Rock Island .....	1,901	293	285	3	5	1,608	1,357	221	30
All Others .....	49,090	2,345	1,987	99	259	46,745	40,806	5,020	919

Table 15.  
Live Births by Age and Hispanic Origin of Mother and by Race Category of Non-Hispanic Mothers  
Illinois, 2003

Age of Mother (Years)	Total	Non-Hispanic Ethnicity							
		Hispanic				Race Category			
		Total	Mexican	Puerto Rican	Other and Unknown	Total	White	Black	Other
All Ages .....	182,393	42,408	35,858	2,694	3,856	139,985	99,623	31,266	9,096
Under 15 .....	276	77	63	6	8	199	39	159	1
15-19 .....	17,394	5,360	4,531	481	348	12,034	5,635	6,239	160
15-17 .....	(5,922)	(1,861)	(1,581)	(155)	(125)	(4,061)	(1,556)	(2,465)	(40)
18-19 .....	(11,472)	(3,499)	(2,950)	(326)	(223)	(7,973)	(4,079)	(3,774)	(120)
20-24 .....	42,118	12,558	10,756	841	961	29,560	18,151	10,402	1,007
25-29 .....	48,295	12,047	10,355	645	1,047	36,248	26,744	6,644	2,860
30-34 .....	46,653	8,057	6,677	453	927	38,596	30,393	4,776	3,427
35-39 .....	22,844	3,533	2,864	212	457	19,311	15,501	2,420	1,390
40-44 .....	4,540	738	585	52	101	3,802	2,981	587	234
45 and older ...	250	27	19	4	4	223	172	35	16
Unstated .....	23	11	8	--	3	12	7	4	1

Table 16.  
Percent of Births with Selected Characteristics  
by Hispanic Origin of Mother and Race Category of Non-Hispanic Mothers  
Illinois, 2003

Characteristic	All Origins	Non-Hispanic Ethnicity							
		Hispanic				Race Category			
		Total	Mexican	Puerto Rican	Other and Unknown	Total	White	Black	Other
First live births .....	39.1	35.6	34.8	38.0	35.6	40.1	40.7	36.0	48.4
4th and higher order live births.....	11.3	13.2	13.6	12.9	13.2	10.7	8.8	18.7	4.8
Births to unmarried women .....	35.3	44.2	43.6	57.7	44.2	32.6	21.1	76.4	7.9
Years of school completed by mother									
0-8 years .....	6.8	24.5	27.2	4.7	13.6	1.5	1.2	2.1	1.6
12 or more years .....	78.9	50.2	46.4	70.6	70.6	87.5	91.6	72.5	94.8
Prenatal care beginning in									
1st trimester.....	85.4	80.0	79.5	82.3	83.5	87.0	90.9	74.2	87.7
3rd trimester or no care .....	2.8	3.2	3.2	3.7	2.4	2.7	1.6	6.7	2.7
Births of low birthweight .....	8.3	6.4	6.0	10.8	7.2	8.9	7.1	14.5	8.9
1-minute Apgar score less than 7.....	7.3	5.7	5.5	7.3	5.7	7.7	7.2	10.1	5.6
5-minute Apgar score less than 7.....	1.2	0.9	0.8	1.2	0.9	1.3	1.1	2.4	0.8

Of all Hispanic births in 2003, 84.6 percent (35,858) were to mothers of Mexican origin, a slight decrease from 84.8 percent in 2002. The numbers of births to mothers of Puerto Rican origin increased from 2,629 in 2002 to 2,694 in 2003 (the same number as recorded in 2001), and the proportion of births that were to Puerto Rican mothers was unchanged from the 6.4 percent recorded in 2002. During 2003, as in previous years, nearly all Hispanic births, regardless of whether they were to Mexican or Puerto Rican mothers, were reported as belonging to the white race category.

Hispanic mothers continued to be concentrated within a few counties. In 2003, almost 87 percent of all Hispanic births occurred to mothers residing in four Illinois counties (Cook, DuPage, Kane and Lake). Cook County alone accounted for 64.9 percent of all Hispanic births, including 81.0 percent of all Puerto Rican births (table 14).

Hispanic women differed from non-Hispanic women, not only in reproductivity, but also in the likelihood of being a teenage mother (table 15). The proportion of teenage Hispanic mothers, (12.8%) was greater than among non-Hispanic mothers of the white race category (5.7%), but smaller than that among mothers of the black race category (20.5%). The corresponding proportion among Puerto Rican mothers (18.1%) was

higher than among Mexican mothers (12.5%) and mothers of "other and unknown" Hispanic origin (9.2%).

Hispanic mothers also differed from non-Hispanic mothers with respect to marital status (table 16). In 2003, the percentage of childbearing by unmarried mothers was larger for Hispanic women (44.2%) than for non-Hispanic women (32.6%). However, for non-Hispanic women of the white race category the percentage was 21.1 percent while for non-Hispanic women of the black race category it was 76.4 percent. Among Hispanic women, the proportion of infants born to unmarried mothers was higher for those of Puerto Rican origin (57.7%) than those of Mexican origin (43.6%).

In 2003, Hispanic women of both Mexican and Puerto Rican origins tended toward a larger number of births throughout their lifetimes than non-Hispanic women. For example, 13.2 percent of all Hispanic births were to women who already had at least three live births compared to 10.7 percent for non-Hispanic mothers of the white race category (table 16).

Differences and similarities in completed education of the mother, timing of prenatal care, birthweight and Apgar scores between Hispanic and non-Hispanic births are shown in table 16.

Table 17.  
Resident Live Births by Birthweight, Sex and Race Category  
Illinois, 2003

Sex/Race Category	Low Birthweight Births					
	Total Low Birthweight Births	Very Low Birthweight			1,500-1,999 Grams	2,000-2,499 Grams
		Under 750 Grams	750 - 1,249 Grams	1,250-1,499 Grams		
Both Sexes .....	15,113	976	1,210	760	2,970	9,197
White.....	9,791	555	712	493	1,977	6,054
Black and all other races ..	5,322	421	498	267	993	3,143
Black <sup>1</sup> .....	4,548	393	444	231	864	2,616
Male Total.....	7,170	469	603	371	1,444	4,283
White.....	4,716	278	360	240	955	2,883
Black and all other races	2,454	191	243	131	489	1,400
Black <sup>1</sup> .....	2,085	181	214	110	424	1,156
Female Total.....	7,943	507	607	389	1,526	4,914
White.....	5,075	277	352	253	1,022	3,171
Black and all other races ..	2,868	230	255	136	504	1,743
Black <sup>1</sup> .....	2,463	212	230	121	440	1,460
Race/Sex Category	Births of 2,500 grams and more					Total Live Births <sup>2</sup>
	2,500-2,999 Grams	3,000-3,499 Grams	3,500-3,999 Grams	4,000-4,499 Grams	4,500 Grams and Over	
Both Sexes .....	31,379	68,409	50,898	14,156	2,389	182,393
White.....	21,530	52,616	42,836	12,570	2,130	141,507
Black and all other races ..	9,849	15,793	8,062	1,586	259	40,886
Black <sup>1</sup> .....	7,703	11,847	5,989	1,180	204	31,485
Male Total.....	13,937	33,281	28,598	8,856	1,631	93,494
White.....	9,479	25,305	23,865	7,856	1,461	72,698
Black and all other races ..	4,458	7,976	4,733	1,000	170	20,796
Black <sup>1</sup> .....	3,499	5,957	3,555	747	135	15,982
Female Total.....	17,442	35,128	22,300	5,300	758	88,899
White.....	12,051	27,311	18,971	4,714	669	68,809
Black and all other races ..	5,391	7,817	3,329	586	89	20,090
Black <sup>1</sup> .....	4,204	5,890	2,434	433	69	15,503

<sup>1</sup>Included in "All other races"

<sup>2</sup>Includes births of unknown birthweight

Table 18.  
Resident Live Births by Birthweight, Sex and Race Category  
City of Chicago, 2003

Sex/Race Category	Low Birthweight Births					
	Total Low Birthweight Births	Very Low Birthweight			1,500-1,999 Grams	2,000-2,499 Grams
		Under 750 Grams	750 - 1,249 Grams	1,250-1,499 Grams		
Both Sexes .....	4,858	340	422	231	937	2,928
White.....	1,985	118	148	93	386	1,240
Black and all other races ..	2,873	222	274	138	551	1,688
Black <sup>1</sup> .....	2,671	216	257	130	523	1,545
Male Total.....	2,290	179	213	111	443	1,344
White.....	949	70	77	46	174	582
Black and all other races	1,341	109	136	65	269	762
Black <sup>1</sup> .....	1,244	106	125	62	257	694
Female Total.....	2,568	161	209	120	494	1,584
White.....	1,036	48	71	47	212	658
Black and all other races ..	1,532	113	138	73	282	926
Black <sup>1</sup> .....	1,427	110	132	68	266	851

Race/Sex Category	Births of 2,500 grams and more					Total Live Births <sup>2</sup>
	2,500-2,999 Grams	3,000-3,499 Grams	3,500-3,999 Grams	4,000-4,499 Grams	4,500 Grams and Over	
Both Sexes .....	9,512	18,163	11,972	3,016	510	48,044
White.....	4,676	10,922	8,380	2,319	386	28,675
Black and all other races ..	4,836	7,241	3,592	697	124	19,369
Black <sup>1</sup> .....	4,302	6,262	3,073	599	111	17,024
Male Total.....	4,275	8,857	6,725	1,869	333	24,355
White.....	2,047	5,234	4,632	1,444	250	14,560
Black and all other races ..	2,228	3,623	2,093	425	83	9,795
Black <sup>1</sup> .....	1,987	3,124	1,800	364	76	8,597
Female Total.....	5,237	9,306	5,247	1,147	177	23,689
White.....	2,629	5,688	3,748	875	136	14,115
Black and all other races ..	2,608	3,618	1,499	272	41	9,574
Black <sup>1</sup> .....	2,315	3,138	1,273	235	35	8,427

<sup>1</sup>Included in "All other races"

<sup>2</sup>Includes births of unknown birthweight

Table 19.  
Resident Live Births by Birthweight, Sex and Race Category  
Downstate, 2003

Sex/Race Category	Low Birthweight Births					
	Total Low Birthweight Births	Very Low Birthweight			1,500-1,999 Grams	2,000-2,499 Grams
		Under 750 Grams	750 - 1,249 Grams	1,250-1,499 Grams		
Both Sexes .....	10,255	636	788	529	2,033	6,269
White.....	7,806	437	564	400	1,591	4,814
Black and all other races ..	2,449	199	224	129	442	1,455
Black <sup>1</sup> .....	1,877	177	187	101	341	1,071
Male Total.....	4,880	290	390	260	1,001	2,939
White.....	3,767	208	283	194	781	2,301
Black and all other races	1,113	82	107	66	220	638
Black <sup>1</sup> .....	841	75	89	48	167	462
Female Total.....	5,375	346	398	269	1,032	3,330
White.....	4,039	229	281	206	810	2,513
Black and all other races ..	1,336	117	117	63	222	817
Black <sup>1</sup> .....	1,036	102	98	53	174	609
Race/Sex Category	Births of 2,500 grams and more					Total Live Births <sup>2</sup>
	2,500-2,999 Grams	3,000-3,499 Grams	3,500-3,999 Grams	4,000-4,499 Grams	4,500 Grams and Over	
Both Sexes .....	21,867	50,246	38,926	11,140	1,879	134,349
White.....	16,854	41,694	34,456	10,251	1,744	112,832
Black and all other races ..	5,013	8,552	4,470	889	135	21,517
Black <sup>1</sup> .....	3,401	5,585	2,916	581	93	14,461
Male Total.....	9,662	24,424	21,873	6,987	1,298	69,139
White.....	7,432	20,071	19,233	6,412	1,211	58,138
Black and all other races ..	2,230	4,353	2,640	575	87	11,001
Black <sup>1</sup> .....	1,512	2,833	1,755	383	59	7,385
Female Total.....	12,205	25,822	17,053	4,153	581	65,210
White.....	9,422	21,623	15,223	3,839	533	54,694
Black and all other races ..	2,783	4,199	1,830	314	48	10,516
Black <sup>1</sup> .....	1,889	2,752	1,161	198	34	7,076

<sup>1</sup>Included in "All other races"

<sup>2</sup>Includes births of unknown birthweight

Table 20.  
Resident Live Births by Race Category, Sex, Place of Birth, Attendant, Age and Marital Status of Mother  
Illinois, Chicago, and Downstate, 2003

	Illinois				Chicago				Downstate			
	All Races	Race Category			All Races	Race Category			All Races	Race Category		
		White	Black	Other		White	Black	Other		White	Black	Other
Total Births .....	182,393	141,507	31,485	9,401	48,044	28,675	17,024	2,345	134,349	112,832	14,461	7,056
<b>Sex</b>												
Male .....	93,494	72,698	15,982	4,814	24,355	14,560	8,597	1,198	69,139	58,138	7,385	3,616
Female .....	88,899	68,809	15,503	4,587	23,689	14,115	8,427	1,147	65,210	54,694	7,076	3,440
<b>Marital Status</b>												
Married .....	118,035	102,080	7,440	8,515	23,619	18,464	3,134	2,021	94,416	83,616	4,306	6,494
Unmarried .....	64,358	39,427	24,045	886	24,425	10,211	13,890	324	39,933	29,216	10,155	562
<b>Place of Birth</b>												
Hospital .....	181,522	140,827	31,316	9,379	47,839	28,568	16,929	2,342	133,683	112,259	14,387	7,037
Non-hospital .....	871	680	169	22	205	107	95	3	666	573	74	19
<b>Non-Hospital Attendant</b>												
Physician .....	327	270	52	5	61	31	30	--	266	239	22	5
Certified Nurse-midwife .....	143	137	4	2	41	38	3	--	102	99	1	2
Midwife .....	22	21	--	1	1	1	--	--	21	20	--	1
Other .....	379	252	113	14	102	37	62	3	277	215	51	11
<b>Age of Mother (Years)</b>												
<b>All Marital Statuses</b>												
10-14 .....	276	113	162	1	135	39	96	--	141	74	66	1
15-19 .....	17,394	10,928	6,278	188	6,334	2,744	3,534	56	11,060	8,184	2,744	132
20-24 .....	42,118	30,565	10,477	1,076	12,538	6,523	5,675	340	29,580	24,042	4,802	736
25-29 .....	48,295	38,652	6,686	2,957	11,720	7,500	3,529	691	36,575	31,152	3,157	2,266
30-34 .....	46,653	38,334	4,816	3,503	10,591	7,245	2,528	818	36,062	31,089	2,288	2,685
35-39 .....	22,844	18,989	2,435	1,420	5,419	3,763	1,293	363	17,425	15,226	1,142	1,057
40-44 .....	4,540	3,709	592	239	1,238	817	348	73	3,302	2,892	244	166
45 and Over .....	250	199	35	16	60	36	20	4	190	163	15	12
Unknown Age .....	23	18	4	1	9	8	1	--	14	10	3	1
<b>Married</b>												
10-14 .....	2	2	--	--	2	2	--	--	--	--	--	--
15-19 .....	2,297	2,115	130	52	624	561	50	13	1,673	1,554	80	39
20-24 .....	17,287	15,239	1,243	805	3,716	2,962	499	255	13,571	12,277	744	550
25-29 .....	34,898	30,078	2,093	2,727	6,532	5,075	857	600	28,366	25,003	1,236	2,127
30-34 .....	39,865	34,166	2,355	3,344	7,775	6,005	1,017	753	32,090	28,161	1,338	2,591
35-39 .....	19,681	17,040	1,292	1,349	4,051	3,167	553	331	15,630	13,873	739	1,018
40-44 .....	3,772	3,247	303	222	868	655	147	66	2,904	2,592	156	156
45 and Over .....	219	181	23	15	46	32	11	3	173	149	12	12
Unknown Age .....	5	--	--	--	5	--	--	--	--	--	--	--

Table 21.  
Resident Total Live Births With Numbers  
and Ratios of Births to Unmarried Women  
Illinois, 1950, 1955, 1960, 1965, 1970, 1975, 1980-2003

Year	Total Live Births	(Ratios per 1,000 live births)	
		Unmarried Women Number	Ratio
1950	189,640	6,836	36.0
1955	220,514	10,625	48.2
1960	238,760	14,385	60.2
1965	208,063	18,216	87.6
1970	205,203	24,655	134.8
1975	169,248	31,503	186.1
1980	189,941	42,749	225.1
1981	184,897	42,352	229.1
1982	183,564	42,638	232.3
1983	178,820	42,893	239.9
1984	179,216	44,796	250.0
1985	180,657	46,453	257.1
1986	176,567	47,817	270.8
1987	180,441	50,611	280.5
1988	184,708	54,381	294.4
1989	190,247	58,866	309.4
1990	195,499	62,052	317.4
1991	194,066	63,172	325.4
1992	190,923	63,863	334.5
1993	190,709	65,086	341.3
1994	189,182	64,887	343.0
1995	185,801	62,825	338.1
1996	183,079	61,706	337.0
1997	180,649	60,401	334.4
1998	182,503	62,163	340.6
1999	182,027	62,045	340.9
2000	185,003	63,823	345.0
2001	184,022	63,426	344.7
2002	180,555	62,860	348.1
2003	182,393	64,358	352.9

**2003**

**M  
O  
R  
T  
A  
L  
I  
T  
Y**

## General Mortality

During calendar year 2003, there were 104,930 deaths to Illinois residents; 4,171 of those deaths occurred outside of Illinois. There were 1,842 deaths that occurred in Illinois to out-of-state residents. The total number of deaths that occurred in Illinois (residents and non-residents) was 102,601.

Table 22.  
Age-specific Death Rates  
Illinois, 1980, 1990, 2000 and 2003

Age (Years)	1980	1990	2000	2003
All Ages.....	894	897	855	829*
Under 1 .....	1,515	1,140	883	763*
1 - 4 .....	64	46	30	28
5 - 14 .....	31	21	16	15
15 - 24 .....	109	98	83	83
25 - 44 .....	170	174	148	142*
45 - 64.....	960	836	643	613*
65 - 84 .....	4,350	3,981	3,825	3,669*
85 and older	16,356	15,577	15,454	14,568*

\* 2003 rate statistically significantly different ( $p < 0.05$ ) from 2000 rate

The 2003 crude death rate for Illinois residents was 829 deaths per 100,000 population. This was down from the 843 deaths per 100,000 population in 2002, and below the 2000 rate of 855 deaths per 100,000 population and also below the 1990 rate of 897 (table 22). Since 1990, the number of deaths to Illinois residents has fluctuated between approximately 102,000 and 108,000 annually. Compared to 2000, with the exception of the 15-24 year age group, each 2003 age-specific death rate shown in table 22 was lower than its comparable 2000 value and statistically significantly lower for the all ages group and for five of the eight specific age groupings ( $p < 0.05$ ). The number of deaths to Illinois residents has stayed relatively unchanged the past fifty years, but the death rate has declined because the population total has steadily increased over that same time period (Table A).

The age-specific death rates by sex and race category in table 23 show additional contrasts

within the Illinois population. For example, the value of the age-specific rates for males of the white race category are roughly half compared to those for males of the all other races category for most age groups less than 65 years. However, the crude sex- and race-specific death rates were reversed in magnitude (826 for males of the white race category and 753 for males of the all other races category) due to the relatively younger population (where mortality is lower) of the all other races category. This was also the case for the rates for females, where nearly each age-specific rate was higher for the all other races categories compared to the white race category, but the crude (all ages) rate for females of the all other races category was lower than for females of the white race category. Except for females of the all other races category 85 years of age and older, within the white and all other races category, females have lower age-specific death rates for each age group when compared to their male counterparts by race category. (Again, the higher crude death rate for females of the white race category when compared to males of the same race category is due to the larger number of females in the older age groups, where there is greater mortality.)

Table 23.  
Age-specific Death Rates by Sex and Race\* Category  
Illinois, 2003  
(Rates per 100,000 population in specified age group)

Age (Years)	Race* Category					
	White			All other races		
	Both sexes	Male	Female	Both sexes	Male	Female
All Ages.....	864	826	901	690	753	634
Under 1.....	624	686	560	1,214	1,142	1,290
1-4 .....	23	26	20	45	55	34
5-14 .....	13	16	9	22	29	16
15-24 .....	71	100	40	123	199	48
25-44 .....	117	153	81	236	311	170
45-64 .....	545	677	417	933	1,227	693
65-84 .....	3,627	4,337	3,097	3,922	4,867	3,281
85 and older .....	14,780	16,181	14,210	12,564	12,383	12,641

\* based on bridged-race population estimates for July 1, 2003- (see Appendix 1)

**Perinatal and Infant Mortality**

For the purpose of this publication, perinatal mortality is defined as fetal deaths of at least 20 weeks estimated gestation and infant deaths occurring within the first seven days of life. In 2003 there were 1,939 perinatal deaths to Illinois resident mothers (68 more than in 2002), consisting of 1,173 fetal deaths and 766 deaths of infants less than 1 week of age (table 24). The Illinois perinatal ratio was 10.6 perinatal losses per 1,000 live births and fetal deaths. As is often the case, male perinatal losses were greater than those for females, as reflected in the sex-specific perinatal ratio: 10.8 for males and 10.3 for females. The Illinois perinatal ratio for the black race category (19.5) was more than twice as much as that for the white race category (8.9). This disparity held separately for Downstate and, to a lesser degree, for Chicago. As a by-product of this difference, nearly one-third (32%) of the Illinois total perinatal losses were to the black race category while only 17 percent of the births were to mothers of that race category.

There were 1,380 infant deaths to Illinois residents in 2003, 76 more than in 2002. Over one-half of Illinois' infant deaths occurred in the first week of life (766 or 55.5%), with 42.5 percent (587) occurring before the completion of the first day of life (see figure 5 for a relative distribution of infant deaths by period). Almost one-third (426 or 31%) of all infant deaths occurred during the postneonatal period (1 through 11 months).

The Illinois infant mortality rate for 2003 was 7.6 infant deaths per 1,000 live births, up from 7.2 in 2002. The neonatal mortality rate was 5.2 deaths before completion of the first month of life per 1,000 live births (4.9 in 2002), and the postneonatal mortality rate was 2.3 deaths per 1,000 live births (the same as in 2002). In general, all periods of the Illinois infant mortality rate have been declining (figure 5).

Although infant mortality is not subject to sampling variations in a true sense, it is appropriate to think of infant mortality rates as subject to random, year-to-year variation,

Figure 5.  
Cumulative Infant Deaths by Period  
Illinois, 1970-2003

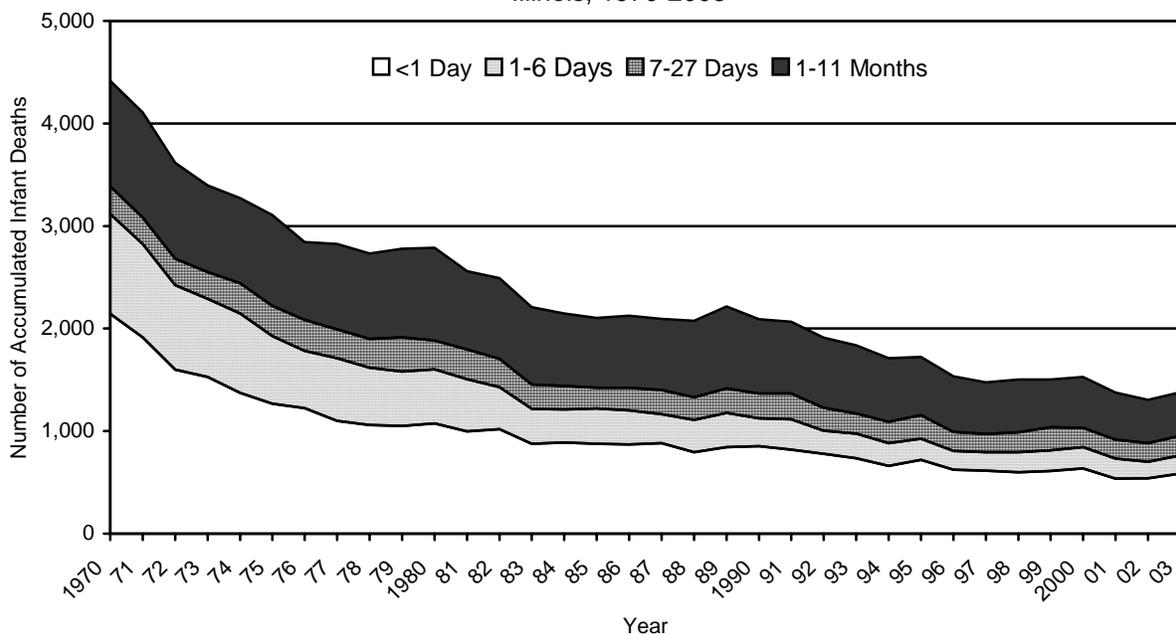


Table 24.  
Resident Perinatal Losses and Perinatal Mortality Ratio by Race Categories and Sex  
Illinois, Chicago and Downstate, 2003

	Illinois				Chicago				Downstate			
	All Races	Race Category			All Races	Race Category			All Races	Race Category		
		White	Black	All Other		White	Black	All Other		White	Black	All Other
<b>Both Sexes</b>												
Fetal deaths	1,173	755	378	40	364	152	202	10	809	603	176	30
Deaths < 7 days	766	507	242	17	240	101	136	3	526	406	106	14
Total perinatal losses	1,939	1,262	620	57	604	253	338	13	1,335	1,009	282	44
Live births and fetal deaths	183,566	142,262	31,863	9,441	48,408	28,827	17,226	2,355	135,158	113,435	14,637	7,086
Perinatal ratio <sup>1</sup>	10.6	8.9	19.5	6.0	12.5	8.8	19.6	5.5	9.9	8.9	19.3	6.2
<b>Male</b>												
Fetal deaths	604	374	214	16	201	83	114	4	403	291	100	12
Deaths < 7 days	412	284	119	9	135	59	73	3	277	225	46	6
Total perinatal losses	1,016	658	333	25	336	142	187	7	680	516	146	18
Live births and fetal deaths	94,098	73,072	16,196	4,830	24,556	14,643	8,711	1,202	69,542	58,429	7,485	3,628
Perinatal ratio <sup>1</sup>	10.8	9.0	20.6	5.2	13.7	9.7	21.5	5.8	9.8	8.8	19.5	5.0
<b>Female</b>												
Fetal deaths	569	381	164	24	163	69	88	6	406	312	76	18
Deaths < 7 days	354	223	123	8	105	42	63	0	249	181	60	8
Total perinatal losses	923	604	287	32	268	111	151	6	655	493	136	26
Live births and fetal deaths	89,468	69,190	15,667	4,611	23,852	14,184	8,515	1,153	65,616	55,006	7,152	3,458
Perinatal ratio <sup>1</sup>	10.3	8.7	18.3	6.9	11.2	7.8	17.7	5.2	10.0	9.0	19.0	7.5

<sup>1</sup> Perinatal ratio =  $\frac{\text{total perinatal losses}}{\text{live births and fetal deaths}} \times 1,000$

Table 25.  
Number of Deaths and Rates for Infants by Race Category for Neonatal and Postneonatal Periods  
Illinois, Chicago and Downstate, 1990, 2000 and 2003

	All Race Categories			Race Category					
	2003	2000	1990	Black			White		
				2003	2000	1990	2003	2000	1990
Number of Deaths									
<b>ILLINOIS</b>									
Infant Deaths.....	1,380	1,528	2,090	492	560	952	863	924	1,116
Neonatal.....	954	1,033	1,368	313	343	578	623	658	776
Postneonatal.....	426	495	722	179	217	374	240	266	340
<b>CHICAGO</b>									
Infant Deaths.....	463	532	938	286	311	668	174	208	260
Neonatal.....	312	347	609	185	188	410	124	149	191
Postneonatal.....	151	185	329	101	123	258	50	59	69
<b>DOWNSTATE</b>									
Infant Deaths.....	917	996	1,152	206	249	284	689	716	856
Neonatal.....	642	686	759	128	155	168	499	509	585
Postneonatal.....	275	310	393	78	94	116	190	207	271
Rate per 1,000 Live Births									
<b>ILLINOIS</b>									
Infant Deaths.....	7.6	8.3	10.7	15.6	16.3	22.1	6.1	6.5	7.6
Neonatal.....	5.2	5.6	7.0	9.9	10.0	13.4	4.4	4.6	5.3
Postneonatal.....	2.3	2.7	3.7	5.7	6.3	8.7	1.7	1.9	2.3
<b>CHICAGO</b>									
Infant Deaths.....	9.6	10.5	15.6	16.8	15.9	23.1	6.1	7.1	8.9
Neonatal.....	6.5	6.8	10.1	10.9	9.6	14.2	4.3	5.1	6.5
Postneonatal.....	3.1	3.6	5.5	5.9	6.3	8.9	1.7	2.0	2.4
<b>DOWNSTATE</b>									
Infant Deaths.....	6.8	7.4	8.5	14.2	16.9	20.0	6.1	6.3	7.3
Neonatal.....	4.8	5.1	5.6	8.9	10.5	11.8	4.4	4.5	5.0
Postneonatal.....	2.0	2.3	2.9	5.4	6.4	8.2	1.7	1.8	2.3

Figure 6.  
 Infant Mortality Rate with 95 Percent Confidence Intervals  
 Illinois, 1980-2003

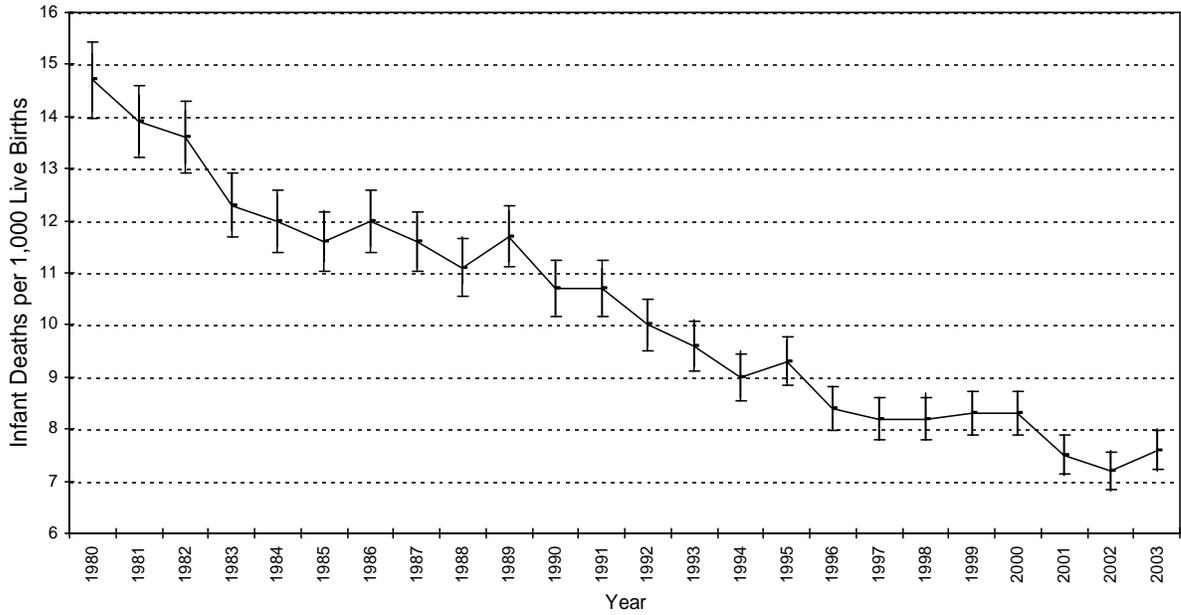


Figure 7.  
 Infant Mortality by Race Category  
 Illinois, 1960-2003

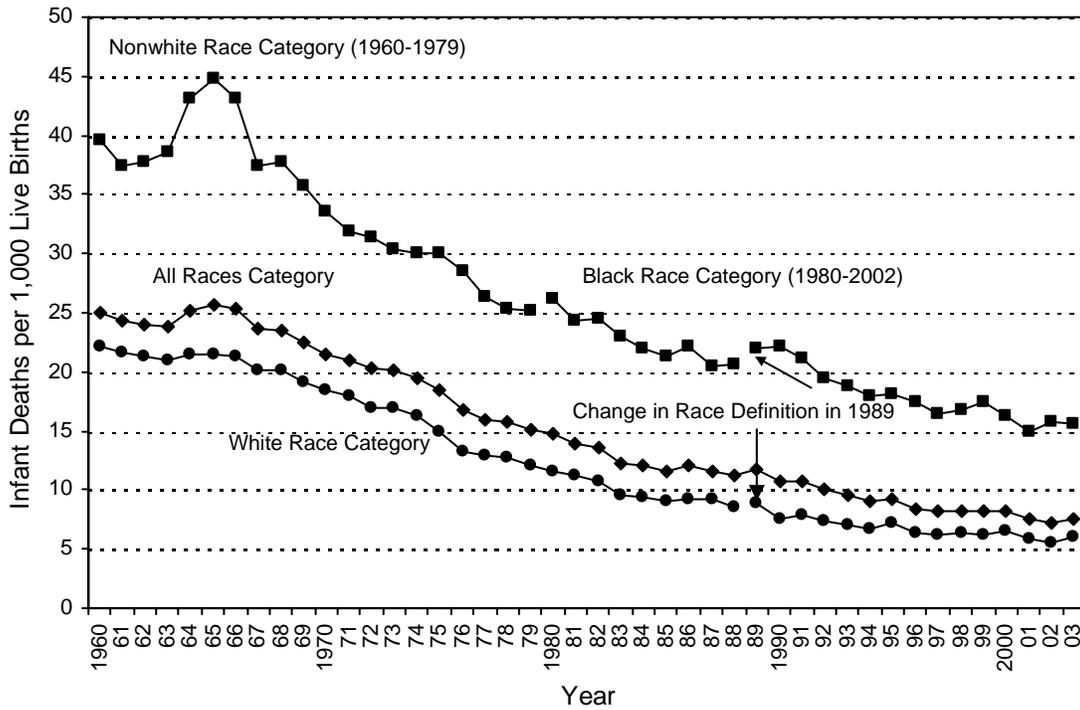


Table 26.  
Leading Causes of Infant Deaths<sup>1</sup> by Age  
Illinois, 2003

(Refers only to resident deaths; Excludes fetal deaths)

Rank	Cause	ICD-10 <sup>2</sup> Code	Infant	Neonatal		Postneonatal	
			Under 1 Year	Total	Under 7 Days	7-27 Days	28-364 Days
	All causes.....		1,380	954	766	188	426
1	Congenital malformations, deformations and chromosomal abnormalities.....	Q00-Q99	283	202	148	54	81
2	Disorders related to short gestation and low birthweight NEC .....	P07	282	272	269	3	10
3	Sudden infant death syndrome .....	R95	82	6	--	6	76
4	Newborn affected by maternal complications of pregnancy .....	P01	70	70	70	--	--
5	Accidents .....	V01-X59, Y85-Y86	45	8	1	7	37
6	Neonatal hemorrhage .....	P50-P52, P54	42	42	29	13	--
7	Bacterial sepsis of newborn .....	P36	40	39	17	22	1
8	Newborn affected by complications of placenta, cord and membranes .....	P02	39	37	36	1	2
9	Diseases of the circulatory system .....	I00-I99	34	9	8	1	25
10	Respiratory distress of newborn .....	P22	33	33	27	6	--
	All other causes .....		430	236	161	75	194

<sup>1</sup> Leading causes are based on "List of 130 Selected Causes of Infant Death" from the National Center for Health Statistics.

<sup>2</sup> Codes are from the 10<sup>th</sup> revision of the International Classification of Diseases.

especially as the number of events becomes small. From this perspective, confidence intervals can be calculated for infant mortality rates. Figure 6 shows 95 percent confidence intervals for infant mortality rates from 1980 to 2003. The confidence interval means that there is a 95 percent chance, taking into consideration random fluctuations in numbers of events, that the "true" infant mortality rate is within the specified range. (Also, see table CS-3 with such confidence intervals for each qualifying Illinois county.) In general, overlap in confidence intervals means the differences in the rates for the years in comparison are not statistically significant.

Mortality rates for infants of both the black and white race categories have followed the same pattern as the state as a whole, albeit at different magnitudes (figure 7). The 2003 infant mortality rate for the black race category was 15.6 deaths per 1,000 live births, compared to 6.1 for the white race category (table 25). The difference between these two race categories is somewhat more pronounced for postneonatal mortality rates, and this is the case for Chicago and Downstate as well.

For those of Hispanic origin, the 2003 Illinois infant mortality rate was 6.2 deaths per 1,000 live births (4.3 neonatal and 1.9 postneonatal). The Chicago infant mortality rate for Hispanic origin was 5.8 (3.8 neonatal and 2.0 postneonatal) and, for Downstate, it was 6.6 (4.7 neonatal and 1.9 postneonatal).

Table 26 lists the leading causes of Illinois resident infant deaths for the neonatal and postneonatal periods occurring in 2003. For all infant deaths, congenital malformations, deformations and chromosomal abnormalities was the leading cause, with 283 deaths, or 20.5 percent of all infant deaths. The second leading cause was disorders related to short gestation and low birthweight not elsewhere classified (282 deaths, 20.4%), followed by sudden infant death syndrome (SIDS) with 82 deaths (5.9%) and newborn affected by maternal complications of pregnancy (70 deaths 5.1%). The two leading causes, congenital malformations and disorders relating to short gestation, also the two leading causes for the neonatal period and accounted for near 50 percent of all neonatal deaths. Congenital malformations, deformations and chromosomal

Table 27.  
Leading Causes of Death by Age and Sex  
Illinois, 2003

Age Group	Both Sexes		Females		Males	
	Cause	Number	Cause	Number	Cause	Number
1-4 years .....	Accidents	54	Accidents	22	Accidents	32
5-14 years.....	Accidents	88	Accidents	28	Accidents	60
15-24 years.....	Accidents	583	Accidents	159	Accidents	424
25-34 years.....	Accidents	459	Accidents	111	Accidents	348
35-44 years.....	Diseases of heart	651	Malignant neoplasms	348	Accidents	435
45-54 years.....	Malignant neoplasms	2,165	Malignant neoplasms	1,090	Diseases of heart	1,273
55-64 years.....	Malignant neoplasms	3,979	Malignant neoplasms	1,822	Malignant neoplasms	2,157
65-74 years.....	Malignant neoplasms	6,107	Malignant neoplasms	2,767	Malignant neoplasms	3,340
75-84 years.....	Diseases of heart	8,807	Diseases of heart	4,440	Diseases of heart	4,367
85 years and over.....	Diseases of heart	10,842	Diseases of heart	7,494	Diseases of heart	3,348

Table 28.  
Components of Resident Diseases of Heart by Age  
Illinois, 2003

ICD-10 Code	Total	Chronic Rheumatic I05-I09	Coronary Heart Disease			Pulmonary I26-I28	All Other Forms I00-I02, I13, I30-I51
			Total Coronary	Hypertensive	Ischemic		
			I00- I09, I11, I13, I20-I51	I11, I20-I25	I11		
All Ages .....	29,704	126	21,952	1,355	20,596	720	6,907
Under 1 .....	29	--	1	--	1	11	17
1 - 4 Years.....	2	--	--	--	--	1	1
5 - 14 Years.....	10	--	--	--	--	1	9
15 - 24 Years.....	54	--	8	3	5	6	40
25 - 34 Years.....	155	--	57	12	45	18	80
35 - 44 Years.....	651	4	411	75	336	49	187
45 - 54 Years.....	1,776	5	1,392	190	1,202	86	293
55 - 64 Years.....	2,795	13	2,232	206	2,026	87	463
65 - 74 Years.....	4,583	29	3,552	198	3,354	123	879
75 - 84 Years.....	8,807	38	6,640	305	6,335	201	1,928
85 Years and over	10,842	37	7,658	366	7,292	137	3,010

abnormalities was the leading cause of postneonatal deaths with 81 deaths (19.1% of all postneonatal deaths), followed by SIDS (17.8%) and accidents (8.7%). (Note: The leading causes of death for infants are derived from a list separate from that used for all other ages.)

### Leading Causes of Death

Just over 28 percent of all deaths to Illinois residents during 2003 have been ascribed to diseases of heart, the leading cause of death in the state of Illinois, city of Chicago and Downstate (tables 37, 39 and 41). Of the 29,704 diseases of heart deaths, 81.6 percent (24,232) were to persons age 65 and older. For men and women together, diseases of

heart was the leading cause of death for the age groups 35-44, 75-84 and 85 years of age and older, as well as for males age 45-54 years (table 27). Diseases of heart was the leading cause of death for females in age groups 75 years of age and older. Coronary heart disease encompasses ischemic heart disease (20,596 deaths) and hypertensive heart disease (1,355 deaths). Components of diseases of heart are shown in table 28. The overall and age-specific diseases of heart death rates of Illinois, Chicago and Downstate are found in tables 38, 40 and 42.

The 24,412 malignant neoplasms (cancer) deaths to Illinois residents in 2003 represented 23.2 percent of all deaths and was the second leading cause of death for Illinois, Chicago and Downstate (tables 37, 39 and 41). This is the third year that the number of cancer deaths has decreased since a peak in 2000 (25,316 deaths). Malignant neoplasms was the leading cause of death for age groups 45-54 years, 55-64 years and 65-74 years. For females, malignant neoplasms was the leading cause of death for age groups 35-44, 45-54, 55-64, and 65-74 years of age. For males, malignant neoplasms was the leading cause of death for age groups 55-64 years and 65-74 years.

Among the sites of malignant neoplasms, bronchus and lung had the most deaths with 6,846 or 28.0 percent of all malignant neoplasm deaths (table 29). Next was colorectal cancer with 2,620 deaths, female breast cancer (1,865 deaths) and prostate cancer (1,232 deaths). The overall and age-specific malignant neoplasms death rates for Illinois, Chicago and Downstate are found in tables 38, 40 and 42.

Cerebrovascular diseases was the third leading cause of death for Illinois, Chicago and Downstate during 2003 (tables 37, 39 and 41). There were 6,883 deaths due to cerebrovascular diseases to Illinois residents, 6.6 percent of all 2003 deaths.

Of those cerebrovascular diseases deaths, 88.1 percent were to those age 65 years and older. Since there are more women than men in the older age groups, 62.2 percent of all 2003 cerebrovascular diseases deaths were to women. The Chicago rate of 45.1 deaths per 100,000 population was below the rates for Downstate (57.1) and the state of Illinois

(54.4). In both instances, the difference in rates was statistically significant ( $p < 0.05$ ).

In 2003, there were 4,849 deaths (4.6% of all deaths) to Illinois residents due to chronic lower respiratory diseases (CLRD). CLRD ranks as the fourth leading cause of death for Illinois and Downstate (tables 37 and 41) and sixth for Chicago residents (table 39). The components of CLRD are shown in table 30, where the sub-cause "other chronic obstructive pulmonary disease" contains the majority of these deaths (3,878). Emphysema accounted for 695 of the CLRD deaths while asthma accounted for 209 deaths. Most CLRD deaths (86.8%) occurred to those 65 years of age and older. Among CLRD sub-causes, asthma has a more even distribution of deaths among the age groups, with only 42.6 percent of the deaths having occurred to those Illinois residents age 65 years and older.

Accidents was the fifth leading cause of death for both Illinois and Downstate (tables 37 and 41) while it ranked fourth in the city of Chicago (table 39). With 3,908 deaths to Illinois residents, accidents constituted 3.7 percent of all deaths occurring to Illinois residents during 2003. Among accidents, 1,589 (40.7%) were due to transport related accidents, with 1,498 of those transport related deaths specifically due to motor vehicle accidents. Among the non-transport related sub-causes, the largest number was for poisoning (735 deaths), followed by falls (548), food or object obstructing the respiratory tract (171) and fires (136). For all accidents, although the highest age-specific death rates occurred in the older age groups, the highest number of deaths occurred in the young and middle adult age groups of 15-24 (583), 25-34 (459), 35-44 (584) and 45-54 (529). The 583 accident deaths for age 15-24 years were primarily due to involvement of motor vehicles – 389 deaths, or 66.7 percent (table 35).

Diabetes mellitus, statewide, was the sixth leading cause of death during 2003 with 3,043 deaths. Diabetes mellitus was also the sixth leading cause of death for residents of Downstate. For Chicago residents, diabetes mellitus was the fifth leading cause of death. Statewide, 54.5 percent of all diabetes mellitus deaths occurred within the age group 65-84 years.

Table 29.  
Resident Cancer Deaths by Site and Age  
Illinois, 2003

ICD-10 Codes	Total All Sites	Lip, Oral Cavity and Pharynx	Digestive Organs		Respiratory and Intrathoracic Organs		Melanoma and Skin	Female Breast
			Colorectal	Other Digestive Organs	Bronchus and Lung	Other Respiratory and Intrathoracic		
			C00-C97	C00-C14	C18-C21	C15-C17 C22-C26		
All ages .....	24,412	333	2,620	3,342	6,846	226	383	1,865
Under 1 year .....	6	--	--	--	--	--	--	--
1-4 years .....	20	--	--	1	--	1	--	--
5-14 years .....	38	1	--	1	1	--	1	--
15-24 years .....	68	1	--	5	--	2	--	--
25-34 years .....	177	3	7	11	5	--	16	28
35-44 years .....	620	13	63	74	89	7	17	111
45-54 years .....	2,165	41	201	344	549	26	54	276
55-64 years .....	3,979	75	367	549	1,307	51	62	348
65-74 years .....	6,107	89	597	806	2,186	67	63	364
75-84 years .....	7,500	69	795	1,061	2,095	54	107	444
85 years and over ..	3,732	41	590	490	614	18	63	294

Table 29. (Continued)

ICD-10 Codes	Female Genital Organs				Male Genital Organs			Non-Hodgkin's Lymphoma	Leukemia	All Other Sites
	Uterus	Cervix	Ovary	Other Female Genital	Prostate	Testes	Other Male Genital			
	C54-C55	C53	C56	C51-C52 C57-C58	C61	C62	C60, C63			
All ages .....	299	184	627	63	1,232	8	7	925	986	4,466
Under 1 year .....	--	--	--	--	--	--	--	--	1	5
1-4 years .....	--	--	--	--	--	--	--	1	3	14
5-14 years .....	--	--	--	--	--	--	--	3	10	21
15-24 years .....	--	--	1	--	--	1	--	4	15	39
25-34 years .....	1	11	2	--	--	3	--	12	20	58
35-44 years .....	7	34	19	1	1	2	--	26	34	122
45-54 years .....	16	53	74	6	8	1	1	55	59	401
55-64 years .....	58	33	123	9	78	--	1	133	101	684
65-74 years .....	80	27	138	13	253	1	3	189	193	1,038
75-84 years .....	88	17	185	21	520	--	2	314	354	1,374
85 years and over ..	49	9	85	13	372	--	--	188	196	710

Table 30.  
Components of Resident Chronic Lower Respiratory Diseases Death by Age  
Illinois, 2003

ICD-10 Codes	Total Chronic Lower Respiratory Diseases	Bronchitis, not Specified as Acute or Chronic	Chronic Bronchitis	Emphysema	Other Chronic Obstructive Pulmonary Disease	Asthma	Bronchiectasis
	J40-J47	J40	J41-J42	J43	J44	J45-J46	J47
All Ages.....	4,849	13	12	695	3,878	209	42
Under 1 Year .....	1	--	--	--	1	--	--
1-4 Years .....	3	--	--	1	--	2	--
5-14 Years .....	5	--	--	--	--	5	--
15-24 Years .....	17	--	--	1	2	14	--
25-34 Years .....	16	--	--	--	3	13	--
35-44 Years .....	32	--	--	1	8	23	--
45-54 Years .....	134	1	2	16	77	38	--
55-64 Years .....	430	--	1	69	332	25	3
65-74 Years .....	1,136	4	1	187	915	25	4
75-84 Years .....	1,843	4	4	268	1,523	30	14
85 Years and over ...	1,232	4	4	152	1,017	34	21

Table 31.  
Components of Resident Influenza and Pneumonia Deaths by Age  
Illinois, 2003

ICD-10 Codes	Total Influenza and Pneumonia	Influenza	Viral Pneumonia, Not Elsewhere Classified	Bacterial Pneumonia	Pneumonia due to Other Infectious Organisms and Organisms Unspecified
	J10-J18	J10-J11	J12	J13-J15	J16-J18
All Ages .....	2,868	71	7	124	2,666
Under 1 Year .....	11	--	1	2	8
1-4 Years .....	3	2	--	1	--
5-14 Years .....	7	1	1	1	4
15-24 Years .....	13	2	--	--	11
25-34 Years .....	20	--	--	2	18
35-44 Years .....	49	--	--	5	44
45-54 Years .....	80	2	--	5	73
55-64 Years .....	137	3	2	12	120
65-74 Years .....	281	5	--	15	261
75-84 Years .....	794	16	3	39	736
85 Years and over .....	1,473	40	--	42	1,391

There were 2,868 influenza and pneumonia deaths (2.7% of all deaths) to Illinois residents in 2003, making it the seventh leading cause of death statewide. Pneumonia deaths constituted over 97 percent of all influenza and pneumonia deaths (table 31). Influenza and pneumonia ranked as the eighth leading

cause of death for Downstate and Chicago residents (tables 39 and 41).

For Illinois residents, the eighth through 12<sup>th</sup> leading causes of death were Alzheimer's disease (2,623 deaths), nephritis, nephrotic syndrome and nephrosis (2,293), septicemia

(2,047), chronic liver disease and cirrhosis (1,038) and intentional self-harm (suicide, 1,001). The numbers and rates for the 12 leading causes of death for Illinois, Chicago and Downstate are in tables 37 through 42.

For Illinois residents, other leading causes of death are as follows:

13	Assault (homicide) .....	953
14	Primary hypertension and hypertensive renal disease .....	906
15	Pneumonitis due to solids and liquids.....	840
16	Parkinson's disease .....	787
17	Certain conditions originating in the perinatal period.....	712
18	In situ neoplasms, benign neoplasms, and neoplasms of uncertain or unknown behavior .....	658
19	Aortic aneurysm and dissection.....	599
20	Atherosclerosis .....	512

The 21<sup>st</sup> leading cause of death during 2003 was congenital malformations, deformations and chromosomal abnormalities with 490 deaths. Human immunodeficiency virus disease (HIV) ranked as the 22<sup>nd</sup> leading cause with 435 deaths to Illinois residents.

### Deaths Due to Drugs

In 2003, there were 866 deaths due to drugs, with 700 (80.8%) coming from accidental poisoning (table 32). Most accidental poisonings involved narcotics and psychodysleptics (hallucinogens) such as cannabis, cocaine and methadone, among others, with 550 deaths, or 63.5 percent of all deaths due to drug-related causes. Suicide

was the second leading drug-related cause with 115 deaths (13.3%). The highest numbers and rates were for the 40-49 year age group, both overall and for all sub-causes. About 37 percent of all deaths due to drugs occurred to those 40-49 years of age.

Similarly, the second highest number and rates were for age 30-39 years. (*Nota bene:* the category of drug-related deaths, as used here, excludes alcohol.)

### Deaths Due to Firearms

In 2003, there were 1,136 deaths due to firearms to Illinois residents, representing 1.1 percent of all deaths. The 15-24 year age group had the highest number of deaths – 365, 32.1 percent of all firearm deaths (table 33). Age 25-34 years had 276 deaths or 24.3 percent of all firearm deaths. Firearm suicide rates were highest for age groups 55 and older. Nearly the opposite was true for firearm homicide rates, where the age group 15-24 years had the highest rate (17.6 firearm homicide deaths per 100,000 population). For this age group, homicides due to firearms comprised 87.7 percent of all homicides, and firearms were also involved in 81.2 percent of all homicides in the age group 25-34 years. For suicides among those age 65 years and older, firearms were involved in 64.8 percent of those deaths. The 21 accidental deaths due to firearms represent just under one percent of all non-transport accidents.

Table 32.  
Deaths Due to Drugs by Age and Circumstance  
Number and Rate<sup>1</sup>, Illinois, 2003

	All Causes		Psychoactive Drug Use		Accidental Poisoning		Suicide		Homicide		Unknown Intent	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
All Ages .....	866	6.8	25	0.2	700	5.5	115	0.9	4	*	22	0.2
Under 20 .....	28	0.8	--	-0-	24	0.7	1	*	2	*	1	*
20-29 .....	145	8.2	1	*	126	7.1	17	1.0	--	-0-	1	*
30-39 .....	213	11.4	7	*	184	9.8	15	0.8	1	*	6	*
40-49 .....	319	16.5	8	*	261	13.5	40	2.1	1	*	9	*
50-59 .....	116	7.9	3	*	75	5.1	33	2.2	--	-0-	5	*
60 and older .....	45	2.2	6	*	30	1.5	9	-0-	--	-0-	--	-0-

<sup>1</sup> Rate per 100,000 population in age group

Table 33.  
Deaths Due to Firearms by Age and Cause  
Number and Rate<sup>1</sup>, Illinois, 2003

	All Causes		Accidental		Suicide		Homicide		Legal Intervention		Unknown Intent	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
All Ages .....	1,136	9.0	21	0.2	401	3.2	691	5.5	8	*	15	0.1
Under 15.....	17	0.6	2	*	2	*	13	0.5	--	-0-	--	-0-
15-24 .....	365	20.4	6	*	39	2.2	314	17.6	1	*	5	*
25-34 .....	276	15.3	3	*	57	3.2	211	11.7	2	*	3	*
35-44 .....	169	8.8	4	*	77	4.0	84	4.4	2	*	2	*
45-54 .....	131	7.5	4	*	72	4.1	49	2.8	3	*	3	*
55-64 .....	75	6.4	--	-0-	62	5.3	12	1.0	--	-0-	1	*
65 and older....	103	6.8	2	*	92	6.1	8	*	--	-0-	1	*

<sup>1</sup> Rate per 100,000 population in age group

Table 34.  
Deaths and Death Rates from the Principal Diseases Affecting the Respiratory System  
Illinois, 1980, 1985, 1990, 1995, 2000 and 2003

Cause of Death	ICD-10 <sup>1</sup>	ICD-9 <sup>2</sup>	Number of Deaths						Rate per 100,000 Population					
			2003	2000	1995	1990	1985	1980	2003	2000	1995	1990	1985	1980
Tuberculosis .....	A16	010-012	20	32	47	61	49	97	0.2	0.3	0.4	0.5	0.4	0.8
Cancer of respiratory system .....	C30-C34	160-165	7,046	7,014	7,250	6,767	6,318	5,570	55.7	56.4	61.3	59.2	55.4	48.7
Bronchus, trachea and lung .....	C33-C34	162	6,848	6,821	7,018	6,525	6,074	5,337	54.1	54.8	59.3	57.1	53.3	46.7
Influenza .....	J10-J11	487	71	83	34	93	75	104	0.6	0.7	0.3	0.8	0.7	0.9
Pneumonia .....	J12-J18	480-486	2,797	2,826	3,853	3,864	3,201	2,445	22.1	22.7	32.6	33.8	28.1	21.4
Other acute lower respiratory infections.....	J20-J22	466	12	7	18	25	24	17	0.1	*	0.2	0.2	0.2	0.1
Acute bronchitis and bronchiolitis.....	J20-J21		8	5					*	*				
Chronic lower respiratory diseases .....	J40-J47	490-494, 496	4,849	4,756	4,480	3,814	3,341	2,581	37.6	38.2	37.9	33.4	29.3	22.6
Bronchitis, chronic and unspecified.....	J40-J42	490-491	25	52	130	161	184	209	0.2	0.4	1.1	1.4	1.6	1.8
Emphysema .....	J43	492	695	673	882	808	691	760	5.5	5.4	7.5	7.1	6.1	6.7
Asthma .....	J45-J46	493	209	246	308	248	177	149	1.7	2.0	2.6	2.2	1.6	1.3
Pneumoconioses and chemical effects .....	J60-J66, J68	500-506	27	33	27	30	40	30	0.2	0.3	0.2	0.3	0.4	0.3
Pneumonitis due to solids or liquids.....	J69	507	840	854	542	500	369	159	6.6	6.9	4.6	4.4	3.2	1.4
Other diseases of the respiratory system.....	J00-J06, J30-J39 J67, J70-J98	034.0, 460-465, 470-478, 495, 508-519	1,016	1,022	768	739	691	545	8.0	8.2	6.5	6.5	6.1	4.8

<sup>1</sup> Underlying cause-of-death codes for the 10<sup>th</sup> revision of the International Classification of Diseases cover deaths since 1999.

<sup>2</sup> Underlying cause-of-death codes for the 9<sup>th</sup> revision of the International Classification of Diseases cover deaths 1998 and earlier.

Table 35.  
Accidental Deaths Among Residents by Type of Accident and Age of Decedent  
Illinois, 2003

Cause	Age in Years												
	All Ages	< 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
	Numbers												
ALL ACCIDENTAL DEATHS .....	3,908	45	54	88	229	354	459	584	529	309	307	491	459
Transport accidents .....	1,589	4	19	51	180	229	240	236	192	143	110	127	58
Motor vehicle .....	1,498	4	19	48	172	217	229	224	176	129	100	123	57
Pedestrian.....	208	--	13	14	14	13	23	32	31	19	16	21	12
Pedal cyclist.....	15	--	--	3	--	2	3	4	2	--	--	1	--
Motorcycle rider .....	137	--	--	2	8	23	34	33	21	12	3	1	--
Car, truck or bus .....	692	3	3	15	93	118	103	91	81	51	54	57	23
Railway train .....	16	--	--	--	4	1	3	2	--	--	2	4	--
Other/unspecified.....	430	1	3	14	53	60	63	62	41	47	25	39	22
Other transport.....	91	--	--	3	8	12	11	12	16	14	10	4	1
Railway .....	25	--	--	1	--	3	2	6	6	3	2	2	--
Water transport.....	9	--	--	1	--	2	3	2	--	--	1	--	--
Air/space transport.....	8	--	--	--	--	--	--	1	4	3	--	--	--
Other vehicle/unspecified .....	49	--	--	1	8	7	6	3	6	8	7	2	1
Non-transport accidents.....	2,319	41	35	37	49	125	219	348	337	166	197	364	401
Falls .....	548	--	5	5	6	7	13	27	62	44	88	169	122
Discharge of firearms.....	21	--	--	2	4	2	3	4	4	--	2	--	--
Drowning and submersion.....	80	2	8	8	5	9	8	14	9	6	4	5	2
Suffocation and strangulation .....	70	35	5	4	2	2	2	8	2	5	1	1	3
Food/object causing obstruction of respiratory tract.....	171	1	1	2	--	1	3	7	16	16	19	52	53
Smoke, fire and flames.....	136	--	9	9	3	4	9	15	24	19	21	11	12
Poisoning/noxious substances .....	735	1	5	1	21	69	159	243	172	42	7	14	1
Other/unspec. acc. and sequelae...	558	2	2	6	8	31	22	30	48	34	55	112	208
	Rate per 100,000 Estimated Population in Age Group												
ALL ACCIDENTAL DEATHS .....	30.9	24.9	7.7	4.9	25.9	39.3	25.4	30.3	30.1	26.4	40.8	90.3	217.0
Transport accidents .....	12.6	*	2.7	2.8	20.3	25.4	13.3	12.2	10.9	12.2	14.6	23.4	27.4
Motor vehicle .....	11.8	*	2.7	2.6	19.4	24.1	12.7	11.6	10.0	11.0	13.3	22.6	27.0
Pedestrian.....	1.6	-0-	1.8	0.8	1.6	1.4	1.3	1.7	1.8	1.6	2.1	3.9	5.7
Pedal cyclist.....	0.1	-0-	-0-	*	-0-	*	*	*	*	-0-	-0-	*	-0-
Motorcycle rider .....	1.1	-0-	-0-	*	*	2.6	1.9	1.7	1.2	1.0	*	*	-0-
Car, truck or bus .....	5.5	*	*	0.8	10.5	13.1	5.7	4.7	4.6	4.4	7.2	10.5	10.9
Railway train .....	0.1	-0-	-0-	-0-	*	*	*	*	-0-	-0-	*	*	-0-
Other/unspecified.....	3.4	*	*	0.8	6.0	6.7	3.5	3.2	2.3	4.0	3.3	7.2	10.4
Other transport.....	0.7	-0-	-0-	*	*	1.3	0.6	0.6	0.9	1.2	1.3	*	*
Railway .....	0.2	-0-	-0-	*	-0-	*	*	*	*	*	*	*	-0-
Water transport.....	*	-0-	-0-	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
Air/space transport.....	*	-0-	-0-	-0-	-0-	-0-	-0-	*	*	*	-0-	-0-	-0-
Other vehicle/unspecified .....	0.4	-0-	-0-	*	*	*	*	*	*	*	*	*	*
Non-transport accidents.....	18.3	22.7	5.0	2.0	5.5	13.9	12.1	18.0	19.2	14.2	26.2	67.0	189.6
Falls .....	4.3	-0-	*	*	*	*	0.7	1.4	3.5	3.8	11.7	31.1	57.7
Discharge of firearms.....	0.2	-0-	-0-	*	*	*	*	*	*	-0-	*	-0-	-0-
Drowning and submersion.....	0.6	*	*	*	*	*	*	0.7	*	*	*	*	*
Suffocation and strangulation .....	0.6	19.3	*	*	*	*	*	*	*	*	*	*	*
Food/object causing obstruction of respiratory tract.....	1.4	*	*	*	-0-	*	*	*	0.9	1.4	2.5	9.6	25.1
Smoke, fire and flames.....	1.1	-0-	*	*	*	*	*	0.8	1.4	1.6	2.8	2.0	5.7
Poisoning/noxious substances .....	5.8	*	*	*	2.4	7.7	8.8	12.6	9.8	3.6	*	2.6	*
Other/unspec. acc. and sequelae...	4.4	*	*	*	*	3.4	1.2	1.6	2.7	2.9	7.3	20.6	98.3

Table 36.  
Ten Leading Causes of Death Among White and All Other Races Categories<sup>1</sup>  
Illinois Residents, 2003

		Race Category <sup>1</sup>							
		White			All Other Races				
Rank	Cause	Number	Rate <sup>2</sup>	Percent	Rank	Cause	Number	Rate <sup>2</sup>	Percent
	ALL CAUSES	87,440	864.0	100.0		ALL CAUSES	17,490	690.5	100.0
1	Diseases of heart	24,957	246.6	28.5	1	Diseases of heart	4,747	187.4	27.1
2	Malignant neoplasms	20,398	201.5	23.3	2	Malignant neoplasms	4,014	158.5	23.0
3	Cerebrovascular diseases	5,823	57.5	6.7	3	Cerebrovascular diseases	1,060	41.8	6.1
4	Chronic lower respiratory diseases	4,369	43.2	5.0	4	Accidents	739	29.2	4.2
5	Accidents	3,169	31.3	3.6	5	Diabetes mellitus	675	26.6	3.9
6	Influenza and pneumonia	2,521	24.9	2.9	6	Assault (homicide)	616	24.3	3.5
7	Alzheimer's disease	2,396	23.7	2.7	7	Nephritis, nephrotic syndrome and nephrosis	526	20.8	3.0
8	Diabetes mellitus	2,368	23.4	2.7	8	Septicemia	509	20.1	2.9
9	Nephritis, nephrotic syndrome and nephrosis	1,767	17.5	2.0	9	Chronic lower respiratory diseases	480	18.9	2.7
10	Septicemia	1,538	15.2	1.8	10	Influenza and pneumonia	347	13.7	2.0

<sup>1</sup> based on bridged-race population estimates for July 1, 2003 (see Appendix 1)

<sup>2</sup> Rates per 100,000 population by race category

Table 37.  
The Twelve Leading Causes of Death by Age and Race Category Among Residents  
Illinois, 2003

Rank		All Ages	Age of Decedent						
			0 - 4 Years	5 - 14 Years	15 - 24 Years	25 - 44 Years	45 - 64 Years	65 - 84 Years	85 and Older
	All Causes.....	104,930	1,579	271	1,479	5,298	17,950	47,541	30,812
	White race category	87,440	988	173	983	3,482	13,172	40,368	28,274
	All other races category	17,490	591	98	496	1,816	4,778	7,173	2,538
1	Diseases of heart.....	29,704	31	10	54	806	4,571	13,390	10,842
	White race category	24,957	20	6	30	491	3,245	11,216	9,949
	All other races category	4,747	11	4	24	315	1,326	2,174	893
	Ischemic heart disease	20,596	1	--	5	381	3,228	9,689	7,292
	White race category	17,494	1	--	4	259	2,394	8,169	6,667
	All other races category	3,102	--	--	1	122	834	1,520	625
	Other heart disease	9,108	30	10	49	425	1,343	3,701	3,550
	White race category	7,463	19	6	26	232	851	3,047	3,282
	All other races category	1,645	11	4	23	193	492	654	268
2	Malignant neoplasms	24,412	26	38	68	797	6,144	13,607	3,732
	White race category	20,398	22	29	55	568	4,750	11,593	3,381
	All other races category	4,014	4	9	13	229	1,394	2,014	351
3	Cerebrovascular diseases	6,883	4	1	7	131	677	3,081	2,982
	White race category	5,823	1	--	3	73	417	2,581	2,748
	All other races category	1,060	3	1	4	58	260	500	234
4	Chronic lower respiratory diseases	4,849	4	5	17	48	564	2,979	1,232
	White race category	4,369	2	2	5	20	457	2,731	1,152
	All other races category	480	2	3	12	28	107	248	80
5	Accidents	3,908	99	88	583	1,043	838	798	459
	White race category	3,169	50	55	486	800	644	694	440
	All other races category	739	49	33	97	243	194	104	19
	Motor vehicle accidents	1,498	23	48	389	453	305	223	57
	White race category	1,258	16	31	326	382	252	195	56
	All other races category	240	7	17	63	71	53	28	1
	All other accidents	2,410	76	40	194	590	533	575	402
	White race category	1,911	34	24	160	418	392	499	384
	All other races category	499	42	16	34	172	141	76	18
6	Diabetes mellitus	3,043	1	1	4	92	586	1,656	703
	White race category	2,368	--	--	2	54	395	1,312	605
	All other races category	675	1	1	2	38	191	344	98
7	Influenza and pneumonia	2,868	14	7	13	69	217	1,075	1,473
	White race category	2,521	8	7	6	47	157	922	1,374
	All other races category	347	6	--	7	22	60	153	99
8	Alzheimer's disease	2,623	--	--	--	1	33	988	1,601
	White race category	2,396	--	--	--	1	30	865	1,500
	All other races category	227	--	--	--	--	3	123	101
9	Nephritis, nephrotic syndrome and nephrosis .....	2,293	16	2	5	62	296	1,138	774
	White race category	1,767	8	2	2	19	168	884	684
	All other races category	526	8	--	3	43	128	254	90
10	Septicemia	2,047	21	2	8	67	355	1,005	589
	White race category	1,538	12	1	4	39	226	768	488
	All other races category	509	9	1	4	28	129	237	101
11	Chronic liver disease and cirrhosis	1,038	--	--	--	131	476	387	44
	White race category	864	--	--	--	102	381	339	42
	All other races category	174	--	--	--	29	95	48	2
12	Intentional self-harm (suicide)	1,001	--	8	120	403	328	117	25
	White race category	908	--	7	102	360	306	110	23
	All other races category	93	--	1	18	43	22	7	2

Table 38.  
Rates For the Twelve Leading Causes of Death by Age and Race Category Among Residents  
Illinois, 2003

(Race category rate estimates based on bridged-race population estimates for July 1, 2003; see Appendix 1.)

Rank	Cause of Death	All Ages	Age of Decedent						
			0 - 4 Years	5 - 14 Years	15 - 24 Years	25 - 44 Years	45 - 64 Years	65 - 84 Years	85 and Older
	All causes.....	829.2	178.1	14.9	82.8	141.9	613.2	3,668.9	14,568.3
	White race category	864.0	145.7	12.6	71.0	117.4	545.4	3,627.3	14,779.9
	All other races category	690.5	283.7	22.3	123.5	236.2	932.8	3,921.8	12,564.4
1	Diseases of heart .....	234.7	3.5	0.6	3.0	21.6	156.2	1,033.3	5,126.2
	White race category	246.6	2.9	*	2.2	16.6	134.4	1,007.8	5,200.7
	All other races category	187.4	5.3	*	6.0	41.0	258.9	1,188.6	4,420.8
	Ischemic heart disease.....	162.8	*	-0-	*	10.2	110.3	747.7	3,447.8
	White race category	172.9	*	-0-	*	8.7	99.1	734.0	3,485.1
	All other races category	122.5	-0-	-0-	*	15.9	162.8	831.1	3,094.1
	Other heart disease .....	72.0	3.4	0.6	2.7	11.4	45.9	285.6	1,678.5
	White race category	73.7	2.8	*	1.9	7.8	35.2	273.8	1,715.6
	All other races category	64.9	5.3	*	5.7	25.1	96.1	357.6	1,326.7
2	Malignant neoplasms .....	192.9	2.9	2.1	3.8	21.3	209.9	1,050.1	1,764.5
	White race category	201.5	3.2	2.1	4.0	19.2	196.7	1,041.7	1,767.4
	All other races category	158.5	*	*	3.2	29.8	272.2	1,101.1	1,737.6
3	Cerebrovascular diseases .....	54.4	*	*	*	3.5	23.1	237.8	1,409.9
	White race category	57.5	*	-0-	*	2.5	17.3	231.9	1,436.5
	All other races category	41.8	*	*	*	7.5	50.8	273.4	1,158.4
4	Chronic lower respiratory diseases.....	38.3	*	*	1.0	1.3	19.3	229.9	582.5
	White race category	43.2	*	*	*	0.7	18.9	245.4	602.2
	All other races category	18.9	*	*	3.0	3.6	20.9	135.6	396.0
5	Accidents .....	30.9	11.2	4.9	32.7	27.9	28.6	61.6	217.0
	White race category	31.3	7.4	4.0	35.1	27.0	26.7	62.4	230.0
	All other races category	29.2	23.5	7.5	24.1	31.6	37.9	56.9	94.1
	Motor vehicle accidents.....	11.8	2.6	2.6	21.8	12.1	10.4	17.2	27.0
	White race category	12.4	2.4	2.3	23.6	12.9	10.4	17.5	29.3
	All other races category	9.5	*	3.9	15.7	9.2	10.3	15.3	*
	All other accidents .....	19.0	8.6	2.2	10.9	15.8	18.2	44.4	190.1
	White race category	18.9	5.0	1.7	11.6	14.1	16.2	44.8	200.7
	All other races category	19.7	20.2	3.6	8.5	22.4	27.5	41.6	89.1
6	Diabetes mellitus.....	24.0	*	*	*	2.5	20.0	127.8	332.4
	White race category	23.4	-0-	-0-	*	1.8	16.4	117.9	316.3
	All other races category	26.6	*	*	*	4.9	37.3	188.1	485.1
7	Influenza and pneumonia.....	22.7	1.6	*	0.7	1.8	7.4	83.0	696.5
	White race category	24.9	*	*	*	1.6	6.5	82.8	718.2
	All other races category	13.7	*	-0-	*	2.9	11.7	83.7	490.1
8	Alzheimer's disease .....	20.7	-0-	-0-	-0-	*	1.1	76.2	757.0
	White race category	23.7	-0-	-0-	-0-	*	1.2	77.7	784.1
	All other races category	9.0	-0-	-0-	-0-	-0-	*	67.2	500.0
9	Nephritis, nephrotic syndrome and nephrosis .....	18.1	1.8	*	*	1.7	10.1	87.8	366.0
	White race category	17.5	*	*	*	0.6	7.0	79.4	357.6
	All other races category	20.8	*	-0-	*	5.6	25.0	138.9	445.5
10	Septicemia .....	16.2	2.4	*	*	1.8	12.1	77.6	278.5
	White race category	15.2	1.8	*	*	1.3	9.4	69.0	255.1
	All other races category	20.1	*	*	*	3.6	25.2	129.6	500.0
11	Intentional self-harm (suicide).....	8.2	-0-	-0-	-0-	3.5	16.3	29.9	20.8
	White race category	8.5	-0-	-0-	-0-	3.4	15.8	30.5	22.0
	All other races category	6.9	-0-	-0-	-0-	3.8	18.5	26.2	*
12	Chronic liver disease and cirrhosis .....	7.9	-0-	*	6.7	10.8	11.2	9.0	11.8
	White race category	9.0	-0-	*	7.4	12.1	12.7	9.9	12.0
	All other races category	3.7	-0-	*	4.5	5.6	4.3	*	*

Table 39.  
The Twelve Leading Causes of Death by Age and Race Category Among Residents  
City of Chicago, 2003

R a n k		All Ages	Age of Decedent						85 and Older
			0 - 4 Years	5 - 14 Years	15 - 24 Years	25 - 44 Years	45 - 64 Years	65 - 84 Years	
	All Causes .....	22,283	520	83	493	1,840	5,038	9,514	4,795
	White race category	11,284	194	31	176	705	2,047	4,903	3,228
	All other races category	10,999	326	52	317	1,135	2,991	4,611	1,567
1	Diseases of heart .....	6,594	6	4	20	280	1,471	3,019	1,794
	White race category	3,521	1	1	5	86	582	1,610	1,236
	All other races category	3,073	5	3	15	194	889	1,409	558
	Ischemic heart disease .....	4,671	--	--	2	114	993	2,220	1,342
	White race category	2,670	--	--	1	40	441	1,242	946
	All other races category	2,001	--	--	1	74	552	978	396
	Other heart disease .....	1,923	6	4	18	166	478	799	452
	White race category	851	1	1	4	46	141	368	290
	All other races category	1,072	5	3	14	120	337	431	162
2	Malignant neoplasms .....	4,933	3	8	13	208	1,420	2,645	636
	White race category	2,462	1	3	6	90	599	1,347	416
	All other races category	2,471	2	5	7	118	821	1,298	220
3	Cerebrovascular diseases.....	1,301	4	1	2	45	231	610	408
	White race category	660	1	--	--	12	81	295	271
	All other races category	641	3	1	2	33	150	315	137
4	Accidents.....	918	31	23	119	328	228	141	48
	White race category	444	7	7	63	157	98	75	37
	All other races category	474	24	16	56	171	130	66	11
	Motor vehicle accidents .....	287	6	13	71	91	55	46	5
	White race category	157	3	2	39	53	29	27	4
	All other races category	130	3	11	32	38	26	19	1
	Other accidents .....	631	25	10	48	237	173	95	43
	White race category	287	4	5	24	104	69	48	33
	All other races category	344	21	5	24	133	104	47	10
5	Diabetes mellitus.....	746	1	1	2	37	177	410	118
	White race category	345	--	--	--	12	69	202	62
	All other races category	401	1	1	2	25	108	208	56
6	Chronic lower respiratory diseases .....	668	3	4	6	21	112	373	149
	White race category	357	1	1	1	2	45	209	98
	All other races category	311	2	3	5	19	67	164	51
7	Septicemia .....	623	10	--	2	35	132	295	149
	White race category	279	5	--	--	14	45	132	83
	All other races category	344	5	--	2	21	87	163	66
8	Influenza and pneumonia.....	613	6	1	4	27	78	226	271
	White race category	382	2	1	1	14	35	125	204
	All other races category	231	4	--	3	13	43	101	67
9	Assault (homicide).....	600	10	10	253	255	61	10	1
	White race category	151	4	4	67	52	18	5	1
	All other races category	449	6	6	186	203	43	5	--
10	Nephritis, nephrotic syndrome and nephrosis.....	557	6	2	1	31	112	271	134
	White race category	243	2	2	--	4	37	111	87
	All other races category	314	4	--	1	27	75	160	47
11	Alzheimer's disease .....	356	--	--	--	--	6	138	212
	White race category	215	--	--	--	--	6	63	146
	All other races category	141	--	--	--	--	--	75	66
12	Human immunodeficiency virus disease.	275	--	1	2	137	129	6	--
	White race category	88	--	--	--	40	47	1	--
	All other races category	187	--	1	2	97	82	5	--

Table 40.  
Rates For the Twelve Leading Causes of Death by Age and Race Category Among Residents  
City of Chicago, 2003

(Race category rate estimates based on bridged-race population estimates for July 1, 2003; see Appendix 1.)

Rank	Cause of Death	All Ages	Age of Decedent						
			0 - 4 Years	5 - 14 Years	15 - 24 Years	25 - 44 Years	45 - 64 Years	65 - 84 Years	85 and Older
	All Causes .....	772.4	232.5	20.1	118.0	193.4	853.0	3,816.3	12,552.4
	White race category	681.1	154.0	15.1	75.8	117.7	612.3	3,623.8	12,860.6
	All other races category	895.5	333.7	24.9	170.7	321.9	1167.0	4,044.7	11,961.8
1	Diseases of heart .....	228.6	--	--	4.8	29.4	249.1	1,211.0	4,696.3
	White race category	212.5	--	--	--	14.4	174.1	1,189.9	4,924.3
	All other races category	250.2	--	--	8.1	55.0	346.9	1,236.0	4,259.5
	Ischemic heart disease .....	161.9	-0-	-0-	--	12.0	168.1	890.5	3,513.1
	White race category	161.2	-0-	-0-	--	6.7	131.9	918.0	3,768.9
	All other races category	162.9	-0-	-0-	--	21.0	215.4	857.9	3,022.9
	Other heart disease .....	66.7	--	--	4.3	17.4	80.9	320.5	1,183.2
	White race category	51.4	--	--	--	7.7	42.2	272.0	1,155.4
	All other races category	87.3	--	--	7.5	34.0	131.5	378.1	1,236.6
2	Malignant neoplasms .....	171.0	--	--	3.1	21.9	240.4	1,061.0	1,664.9
	White race category	148.6	--	--	--	15.0	179.2	995.6	1,657.4
	All other races category	201.2	--	--	--	33.5	320.3	1,138.6	1,679.4
3	Cerebrovascular diseases.....	45.1	--	--	--	4.7	39.1	244.7	1,068.1
	White race category	39.8	--	-0-	-0-	2.0	24.2	218.0	1,079.7
	All other races category	52.2	--	--	--	9.4	58.5	276.3	1,045.8
4	Accidents.....	31.8	13.9	5.6	28.5	34.5	38.6	56.6	125.7
	White race category	26.8	--	--	27.1	26.2	29.3	55.4	147.4
	All other races category	38.6	24.6	7.7	30.2	48.5	50.7	57.9	84.0
	Motor vehicle accidents .....	9.9	--	3.1	17.0	9.6	9.3	18.5	--
	White race category	9.5	--	--	16.8	8.8	8.7	20.0	--
	All other races category	10.6	--	5.3	17.2	10.8	10.1	16.7	--
	Other accidents.....	21.9	11.2	2.4	11.5	24.9	29.3	38.1	112.6
	White race category	17.3	--	--	10.3	17.4	20.6	35.5	131.5
	All other races category	28.0	21.5	--	12.9	37.7	40.6	41.2	76.3
5	Diabetes mellitus.....	25.9	--	--	--	3.9	30.0	164.5	308.9
	White race category	20.8	-0-	-0-	-0-	2.0	20.6	149.3	247.0
	All other races category	32.6	--	--	--	7.1	42.1	182.5	427.5
6	Chronic lower respiratory diseases.....	23.2	--	--	--	2.2	19.0	149.6	390.1
	White race category	21.5	--	--	--	--	13.5	154.5	390.4
	All other races category	25.3	--	--	--	5.4	26.1	143.9	389.3
7	Septicemia .....	21.6	4.5	-0-	--	3.7	22.4	118.3	390.1
	White race category	16.8	--	-0-	-0-	2.3	13.5	97.6	330.7
	All other races category	28.0	--	-0-	--	6.0	33.9	143.0	503.8
8	Influenza and pneumonia.....	21.2	--	--	--	2.8	13.2	90.7	709.4
	White race category	23.1	--	--	--	2.3	10.5	92.4	812.7
	All other races category	18.8	--	-0-	--	3.7	16.8	88.6	511.5
9	Assault (homicide).....	20.8	4.5	2.4	60.6	26.8	10.3	4.0	--
	White race category	9.1	--	--	28.9	8.7	5.4	--	--
	All other races category	36.6	--	--	100.2	57.6	16.8	--	-0-
10	Nephritis, nephrotic syndrome and nephrosis.....	19.3	--	--	--	3.3	19.0	108.7	350.8
	White race category	14.7	--	--	-0-	--	11.1	82.0	346.6
	All other races category	25.6	--	-0-	--	7.7	29.3	140.4	358.8
11	Alzheimer's disease .....	12.3	-0-	-0-	-0-	-0-	--	55.4	555.0
	White race category	13.0	-0-	-0-	-0-	-0-	--	46.6	581.7
	All other races category	11.5	-0-	-0-	-0-	-0-	-0-	65.8	503.8
12	Human immunodeficiency virus disease.	9.5	-0-	--	--	14.4	21.8	--	-0-
	White race category	5.3	-0-	-0-	-0-	6.7	14.1	--	-0-
	All other races category	15.2	-0-	--	--	27.5	32.0	--	-0-

Table 41.  
The Twelve Leading Causes of Death by Age and Race Category Among Residents  
Downstate 2003

Rank	Cause of Death	All Ages	Age of Decedent						85 and Older
			0 - 4 Years	5 - 14 Years	15 - 24 Years	25 - 44 Years	45 - 64 Years	65 - 84 Years	
	All Causes .....	82,647	1,059	188	986	3,458	12,912	38,027	26,017
	White race category	76,156	794	142	807	2,777	11,125	35,465	25,046
	All other races category	6,491	265	46	179	681	1,787	2,562	971
1	Diseases of heart.....	23,110	25	6	34	526	3,100	10,371	9,048
	White race category	21,436	19	5	25	405	2,663	9,606	8,713
	All other races category	1,674	6	1	9	121	437	765	335
	Ischemic heart disease.....	15,925	1	--	3	267	2,235	7,469	5,950
	White race category	14,824	1	--	3	219	1,953	6,927	5,721
	All other races category	1,101	--	--	--	48	282	542	229
	Other heart disease.....	7,185	24	6	31	259	865	2,902	3,098
	White race category	6,612	18	5	22	186	710	2,679	2,992
	All other races category	573	6	1	9	73	155	223	106
2	Malignant neoplasms.....	19,479	23	30	55	589	4,724	10,962	3,096
	White race category	17,936	21	26	49	478	4,151	10,246	2,965
	All other races category	1,543	2	4	6	111	573	716	131
3	Cerebrovascular diseases.....	5,582	--	--	5	86	446	2,471	2,574
	White race category	5,163	--	--	3	61	336	2,286	2,477
	All other races category	419	--	--	2	25	110	185	97
4	Chronic lower respiratory diseases .....	4,181	1	1	11	27	452	2,606	1,083
	White race category	4,012	1	1	4	18	412	2,522	1,054
	All other races category	169	--	--	7	9	40	84	29
5	Accidents.....	2,990	68	65	464	715	610	657	411
	White race category	2,725	43	48	423	643	546	619	403
	All other races category	265	25	17	41	72	64	38	8
	Motor vehicle accidents.....	1,211	17	35	318	362	250	177	52
	White race category	1,101	13	29	287	329	223	168	52
	All other races category	110	4	6	31	33	27	9	--
	Other accidents .....	1,779	51	30	146	353	360	480	359
	White race category	1,624	30	19	136	314	323	451	351
	All other races category	155	21	11	10	39	37	29	8
6	Diabetes mellitus .....	2,297	--	--	2	55	409	1,246	585
	White race category	2,023	--	--	2	42	326	1,110	543
	All other races category	274	--	--	--	13	83	136	42
7	Alzheimer's disease.....	2,267	--	--	--	1	27	850	1,389
	White race category	2,181	--	--	--	1	24	802	1,354
	All other races category	86	--	--	--	--	3	48	35
8	Influenza and pneumonia .....	2,255	8	6	9	42	139	849	1,202
	White race category	2,139	6	6	5	33	122	797	1,170
	All other races category	116	2	--	4	9	17	52	32
9	Nephritis, nephrotic syndrome and nephrosis.....	1,736	10	--	4	31	184	867	640
	White race category	1,524	6	--	2	15	131	773	597
	All other races category	212	4	--	2	16	53	94	43
10	Septicemia.....	1,424	11	2	6	32	223	710	440
	White race category	1,259	7	1	4	25	181	636	405
	All other races category	165	4	1	2	7	42	74	35
11	Intentional self-harm (suicide) .....	820	--	5	104	325	267	98	21
	White race category	776	--	4	94	305	254	98	21
	All other races category	44	--	1	10	20	13	--	--
12	Chronic liver disease and cirrhosis.....	764	--	--	--	80	348	297	39
	White race category	699	--	--	--	70	311	281	37
	All other races category	65	--	--	--	10	37	16	2

Table 42.  
Rates For the Twelve Leading Causes of Death by Age and Race Category Among Residents  
Downstate, 2003

(Race category rate estimates based on bridged-race population estimates for July 1, 2003; see Appendix 1.)

Rank	Cause of Death	All Ages	Age of Decedent						
			0 - 4 Years	5 - 14 Years	15 - 24 Years	25 - 44 Years	45 - 64 Years	65 - 84 Years	85 and Older
	All Causes .....	846.0	159.8	13.4	72.1	124.3	552.6	3,633.7	15,012.7
	White race category	899.8	143.8	12.1	70.1	117.4	534.7	3,627.8	15,069.8
	All other races category	497.5	239.6	20.0	82.9	163.6	698.3	3,718.4	13,676.1
1	Diseases of heart .....	236.6	3.8	*	2.5	18.9	132.7	991.0	5,221.0
	White race category	253.3	3.4	*	2.2	17.1	128.0	982.6	5,242.5
	All other races category	128.3	*	*	*	29.1	170.8	1,110.3	4,718.3
	Ischemic heart disease .....	163.0	*	-0-	*	9.6	95.6	713.7	3,433.4
	White race category	175.1	*	-0-	*	9.3	93.9	708.6	3,442.2
	All other races category	84.4	-0-	-0-	-0-	11.5	110.2	786.6	3,225.4
	Other heart disease.....	73.6	3.6	*	2.3	9.3	37.0	277.3	1,787.7
	White race category	78.1	3.3	*	1.9	7.9	34.1	274.0	1,800.2
	All other races category	43.9	*	*	*	17.5	60.6	323.7	1,493.0
2	Malignant neoplasms .....	199.4	3.5	2.1	4.0	21.2	202.2	1,047.5	1,786.5
	White race category	211.9	3.8	2.2	4.3	20.2	199.5	1,048.1	1,784.0
	All other races category	118.3	*	*	*	26.7	223.9	1,039.2	1,845.1
3	Cerebrovascular diseases.....	57.1	-0-	-0-	*	3.1	19.1	236.1	1,485.3
	White race category	61.0	-0-	-0-	*	2.6	16.1	233.8	1,490.4
	All other races category	32.1	-0-	-0-	*	6.0	43.0	268.5	1,366.2
4	Chronic lower respiratory diseases .....	42.8	*	*	0.8	1.0	19.3	249.0	624.9
	White race category	47.4	*	*	*	0.8	19.8	258.0	634.2
	All other races category	13.0	-0-	-0-	*	*	15.6	121.9	408.5
5	Accidents.....	30.6	10.3	4.6	33.9	25.7	26.1	62.8	237.2
	White race category	32.2	7.8	4.1	36.7	27.2	26.2	63.3	242.5
	All other races category	20.3	22.6	7.4	19.0	17.3	25.0	55.2	*
	Motor vehicle accidents.....	12.4	2.6	2.5	23.3	13.0	10.7	16.9	30.0
	White race category	13.0	2.4	2.5	24.9	13.9	10.7	17.2	31.3
	All other races category	8.4	*	*	14.4	7.9	10.6	*	-0-
	Other accidents .....	18.2	7.7	2.1	10.7	12.7	15.4	45.9	207.2
	White race category	19.2	5.4	1.6	11.8	13.3	15.5	46.1	211.2
	All other races category	11.9	19.0	4.8	4.6	9.4	14.5	42.1	*
6	Diabetes mellitus .....	23.5	-0-	-0-	*	2.0	17.5	119.1	337.6
	White race category	23.9	-0-	-0-	*	1.8	15.7	113.5	326.7
	All other races category	21.0	-0-	-0-	-0-	3.1	32.4	197.4	591.5
7	Alzheimer's disease.....	23.2	-0-	-0-	-0-	*	1.2	81.2	801.5
	White race category	25.8	-0-	-0-	-0-	*	1.2	82.0	814.7
	All other races category	6.6	-0-	-0-	-0-	-0-	*	69.7	493.0
8	Influenza and pneumonia .....	23.1	*	*	*	1.5	5.9	81.1	693.6
	White race category	25.3	*	*	*	1.4	5.9	81.5	704.0
	All other races category	8.9	*	-0-	*	*	6.6	75.5	450.7
9	Nephritis, nephrotic syndrome and nephrosis.....	17.8	1.5	-0-	*	1.1	7.9	82.8	369.3
	White race category	18.0	*	-0-	*	0.6	6.3	79.1	359.2
	All other races category	16.2	*	-0-	*	3.8	20.7	136.4	605.6
10	Septicemia.....	14.6	1.7	*	*	1.2	9.5	67.8	253.9
	White race category	14.9	*	*	*	1.1	8.7	65.1	243.7
	All other races category	12.6	*	*	*	*	16.4	107.4	493.0
11	Intentional self-harm (suicide) .....	8.4	-0-	*	7.6	11.7	11.4	9.4	12.1
	White race category	9.2	-0-	*	8.2	12.9	12.2	10.0	12.6
	All other races category	3.4	-0-	*	4.6	4.8	5.1	-0-	-0-
12	Chronic liver disease and cirrhosis.....	7.8	-0-	-0-	-0-	2.9	14.9	28.4	22.5
	White race category	8.3	-0-	-0-	-0-	3.0	14.9	28.7	22.3
	All other races category	5.0	-0-	-0-	-0-	2.4	14.5	23.2	*

Table 43.  
 Leading Causes of Death by Selected Age Groups  
 Illinois Residents, 2003  
 (For ages under 1 year, see Table 26.)

Age 1-4 Years			
Rank	Cause	10 <sup>th</sup> Revision Code	Number
	ALL CAUSES .....		199
1	Accidents .....	V01-X59, Y85-Y86 .....	54
	Motor vehicle accidents .....	(See appendix 3) .....	(19)
	All other accidents .....	(See appendix 3) .....	(35)
2	Congenital malformations, deformations and chromosomal abnormalities .....	Q00-Q99 .....	25
3	Malignant neoplasms .....	C00-C97 .....	20
4	Assault (homicide) .....	U01-U02, X85-Y09,Y87.1 .....	13
5	Septicemia .....	A40-A41 .....	5
6	Influenza and pneumonia .....	J10-J18 .....	3
6	Chronic lower respiratory diseases .....	J40-J47 .....	3
Age 5-14 Years			
Rank	Cause	10 <sup>th</sup> Revision Code	Number
	ALL CAUSES .....		271
1	Accidents .....	V01-X59, Y85-Y86 .....	88
	Motor vehicle accidents .....	(See appendix 3) .....	(48)
	All other accidents .....	(See appendix 3) .....	(40)
2	Malignant neoplasms .....	C00-C97 .....	38
3	Assault (homicide) .....	U01-U02, X85-Y09,Y87.1 .....	20
4	Diseases of heart .....	I00-I09, I11, I13, I20-I51 .....	10
5	Congenital malformations, deformations and chromosomal abnormalities .....	Q00-Q99 .....	9
6	Intentional self-harm (suicide) .....	U03, X60-X84, Y87.0 .....	8
7	Influenza and pneumonia .....	J10-J18 .....	7
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior .....	D00-D48 .....	5
8	Chronic lower respiratory diseases .....	J40-J47 .....	5
Age 15-24 Years			
Rank	Cause	10 <sup>th</sup> Revision Code	Number
	ALL CAUSES .....		1,479
1	Accidents .....	V01-X59, Y85-Y86 .....	583
	Motor vehicle accidents .....	(See appendix 3) .....	(389)
	All other accidents .....	(See appendix 3) .....	(194)
2	Assault (homicide) .....	U01-U02, X85-Y09,Y87.1 .....	358
3	Intentional self-harm (suicide) .....	U03, X60-X84, Y87.0 .....	120
4	Malignant neoplasms .....	C00-C97 .....	68
5	Diseases of heart .....	I00-I09, I11, I13, I20-I51 .....	54
6	Chronic lower respiratory diseases .....	J40-J47 .....	17
7	Congenital malformations, deformations and chromosomal abnormalities .....	Q00-Q99 .....	14
8	Influenza and pneumonia .....	J10-J18 .....	13
9	Septicemia .....	A40-A41 .....	8
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior .....	D00-D48 .....	8

Table 43 (continued).  
 Leading Causes of Death by Selected Age Groups  
 Illinois Residents, 2003  
 (For ages under 1 year, see Table 26.)

Age 25-44 Years			
Rank	Cause	10 <sup>th</sup> Revision Code	Number
	ALL CAUSES .....		5,289
1	Accidents .....	V01-X59, Y85-Y86 .....	1,043
	Motor vehicle accidents .....	(See appendix 3) .....	(453)
	All other accidents .....	(See appendix 3) .....	(590)
2	Diseases of heart .....	I00-I09, I11, I13, I20-I51 .....	806
3	Malignant neoplasms .....	C00-C97 .....	797
4	Intentional self-harm (suicide) .....	U03, X60-X84, Y87.0 .....	403
5	Assault (homicide) .....	U01-U02, X85-Y09, Y87.1 .....	398
6	Human immunodeficiency virus disease .....	B20-B24 .....	223
7	Cerebrovascular diseases .....	I60-I69 .....	131
7	Chronic liver disease and cirrhosis .....	K70, K73-K74 .....	131
9	Diabetes mellitus .....	E10-E14 .....	92
10	Influenza and pneumonia .....	J10-J18 .....	69
Age 45-64 Years			
Rank	Cause	10 <sup>th</sup> Revision Code	Number
	ALL CAUSES .....		17,950
1	Malignant neoplasms .....	C00-C97 .....	6,144
2	Diseases of heart .....	I00-I09, I11, I13, I20-I51 .....	4,571
3	Accidents .....	V01-X59, Y85-Y86 .....	838
	Motor vehicle accidents .....	(See appendix 3) .....	(305)
	All other accidents .....	(See appendix 3) .....	(533)
4	Cerebrovascular diseases .....	I60-I69 .....	677
5	Diabetes mellitus .....	E10-E14 .....	586
6	Chronic lower respiratory diseases .....	J40-J47 .....	564
7	Chronic liver disease and cirrhosis .....	K70, K73-K74 .....	476
8	Septicemia .....	A40-A41 .....	355
9	Intentional self-harm (suicide) .....	X60-X84, Y87.0 .....	328
10	Nephritis, nephrotic syndrome and nephrosis .....	N00-N07, N17-N19, N25-N27 .....	296
Age 65 Years and Older			
Rank	Cause	10 <sup>th</sup> Revision Code	Number
	ALL CAUSES .....		78,353
1	Diseases of heart .....	I00-I09, I11, I13, I20-I51 .....	24,232
2	Malignant neoplasms .....	C00-C97 .....	17,339
3	Cerebrovascular diseases .....	I60-I69 .....	6,063
4	Chronic lower respiratory diseases .....	J40-J47 .....	4,211
5	Alzheimer's disease .....	G30 .....	2,589
6	Influenza and pneumonia .....	J10-J18 .....	2,548
7	Diabetes mellitus .....	E10-E14 .....	2,359
8	Nephritis, nephrotic syndrome and nephrosis .....	N00-N07, N17-N19, N25-N27 .....	1,912
9	Septicemia .....	A40-A41 .....	1,594
10	Accidents .....	V01-X59, Y85-Y86 .....	1,257
	Motor vehicle accidents .....	(See appendix 3) .....	(280)
	All other accidents .....	(See appendix 3) .....	(977)

## VITAL STATISTICS SPECIAL REPORTS

In past years, the Illinois Department of Public Health has issued a number of special reports dealing with a wide array of topics. For a complete listing of those reports, see volumes of *Vital Statistics Illinois* prior to the 1994 issue.

## VITAL STATISTICS BASIC RESEARCH SERIES

In October, 1996, the Illinois Department of Public Health began publication of the *Vital Statistics Basic Research Series (VSBRS)*. *VSBRS* contains topics of special interest focusing on vital statistics research and measurement. Also published in each *VSBRS* is the latest selected vital statistics for the state of Illinois, the city of Chicago, and the state's 102 counties.

## Volume 1, No. 1 (October 1996)

"Years of Potential Life Lost (YPLL) by Age and Sex for Illinois, Chicago and Downstate"  
Selected Vital Statistics for 1993 and 1994

## Volume 1, No. 2 (January 1997)

"A Public Health Perspective on the Utility of 'Experimental' Post-censal County Population Estimates by Age, Sex, and Race from the U.S. Bureau of the Census"  
Selected Vital Statistics for 1994 and 1995

## Volume 1, No. 3 (April 1997)

"Heat Related Mortality in Illinois, Chicago and Downstate During 1995: Direct and Indirect Impacts"  
Selected Vital Statistics for 1994 and 1995

## Volume 1, No. 4 (July 1997)

"Post-censal Estimation of Life Expectancy at Birth for Illinois and Selected Substate Areas"  
Selected Vital Statistics for 1994 and 1995

## Volume 2, No. 1 (October 1997)

"The Pros and Cons of Standardized Rates"  
Selected Vital Statistics for 1995 and 1996.

## Volume 2, No. 2 (January 1998)

"Regional Fertility Characteristics in Illinois for 1979-1981, 1984-1986, 1989-1991, and 1994-1996"  
Selected Vital Statistics for 1995 and 1996

## Volume 2, No. 3 (April 1998)

"Recent Mortality Trends Among Selected Infectious Diseases in Illinois"  
Selected Vital Statistics for 1995 and 1996

## Volume 2, No. 4 (July 1998)

"The Interpretation and Practical Limitations of Mortality Measures"  
Selected Vital Statistics for 1996

## Volume 3, No. 1 (October 1998)

"Mortality Effects Due to External Causes"  
Selected Vital Statistics for 1996 and 1997

## Volume 3, No. 2 (January 1999)

"Creation of Vital Statistics in Illinois"  
Selected Vital Statistics for 1996 and 1997

## Volume 3, No. 3 (April 1999)

"Frequency of Autopsy In Illinois"  
Selected Vital Statistics for 1996 and 1997

## Volume 3, No. 4 (April 2000)

"Characteristics of Plural Births in Illinois"  
Selected Vital Statistics for 1998

## Volume 4, No. 1 (July 2000)

"FAQs about Vital Statistics"  
Selected Vital Statistics for 1998

## Volume 4, No. 2 (July 2001)

"The Effects of Changing the Standard Population in Calculating Age-adjusted Death Rates"  
Selected Vital Statistics for 1999

## Volume 4, No. 3 (July 2002)

"The Implementation of ICD-10 and Its Impact on Measuring Cause of Death Trends"  
Population Counts for Illinois Counties and Chicago by Age from the Decennial Census for April, 2000;  
Selected Vital Statistics for 2000.

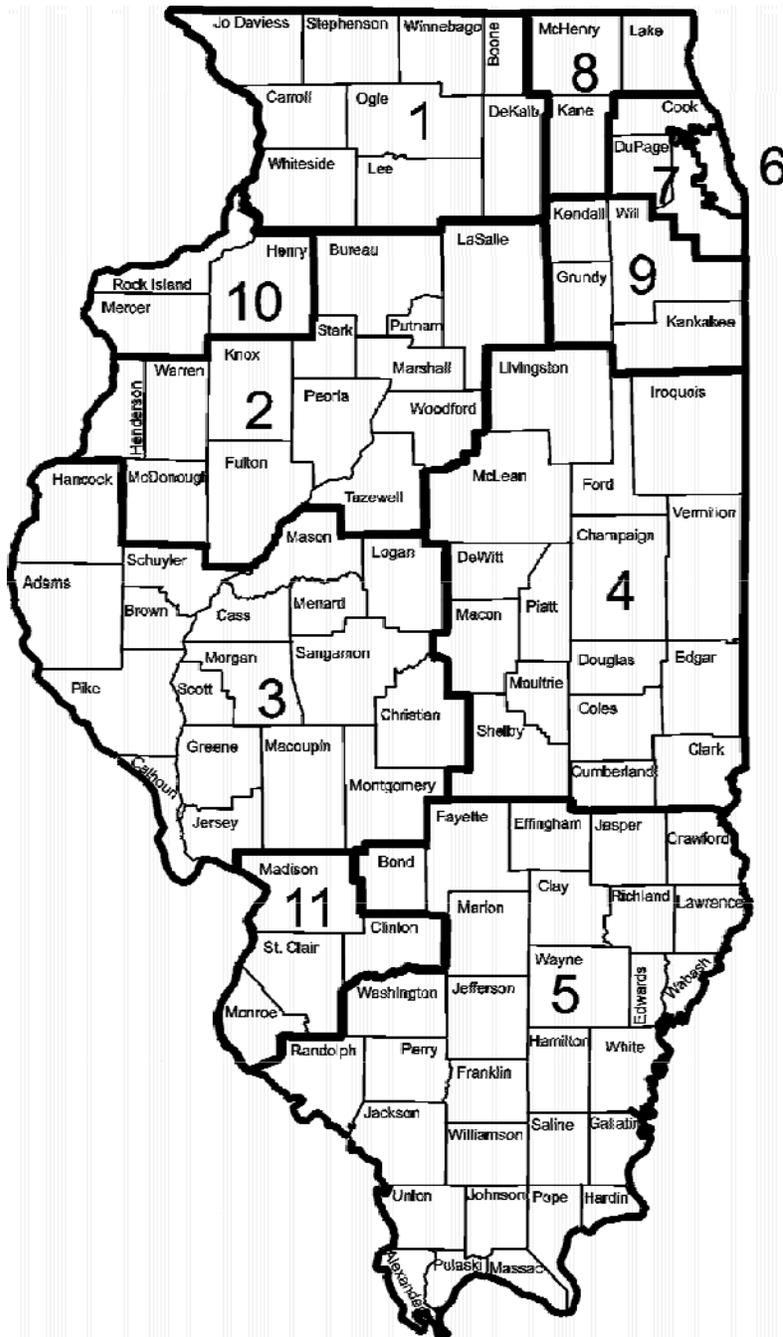
To receive a copy of any *Vital Statistics Basic Research Series (VSBRS)* issue or a Vital Statistics special report, or to be placed on a mailing list to receive future *VSBRS* issues, contact the Illinois Department of Public Health, Illinois Center for Health Statistics, 525 W. Jefferson St., Springfield, IL 62761; or phone 217-785-1064; TTY (for hearing impaired use only) 800-547-0466. To order publications, please specify the title of the special report or the title, volume and number of the *VSBRS*.

## VITAL STATISTICS DATA ON THE INTERNET

Illinois vital statistics and data are now available as part of the Illinois Department of Public Health's Web site <<http://www.idph.state.il.us>>. Vital statistics data on the Web site are updated regularly as new data become available.

2003

PART II  
DZA SE-RESUMMARY S-OZ-  
DETAILED TABLES



### Illinois Health Service Areas

- 1 Northwest
- 2 North Central
- 3 West Central
- 4 East Central
- 5 Southern
- 6 Chicago
- 7 Cook Suburban - DuPage
- 8 K-L-M
- 9 W-K-K-G
- 10 ILLOWA
- 11 ILLMO

Table CS-1.  
Nativity Summary by County  
Illinois, 2003

County	All Births		Births to Teen Age Women				Births of Low Birthweight		Births to Unmarried Women	
	Number of Births	Crude Birth Rate <sup>1</sup>	Number			Percent	Number	Percent	Number	Percent
			10-14 Years	15-17 Years	18-19 Years	10-19 Years				
<b>ILLINOIS</b>	182,393	14.4	276	5,922	11,472	9.7	15,113	8.3	64,358	35.3
Adams	794	11.8	1	30	70	12.7	49	6.2	295	37.2
Alexander	141	15.2	1	9	16	18.4	17	12.1	90	63.8
Bond	239	13.4	1	6	26	13.8	19	7.9	79	33.1
Boone	668	14.2	--	19	36	8.2	51	7.6	174	26.0
Brown	76	11.2	--	1	6	*	5	*	24	*
Bureau	458	12.9	--	11	30	9.0	28	6.1	146	31.9
Calhoun	58	11.2	--	4	3	*	1	*	16	*
Carroll	154	9.4	1	7	9	11.0	15	9.7	49	31.8
Cass	208	15.1	--	11	14	12.0	12	5.8	81	38.9
Champaign	2,288	12.4	3	55	129	8.2	193	8.4	716	31.3
Christian	393	11.1	--	18	41	15.0	23	5.9	140	35.6
Clark	186	11.0	1	5	14	10.8	18	9.7	53	28.5
Clay	166	11.8	--	3	9	7.2	7	*	49	29.5
Clinton	401	11.1	1	5	26	8.0	24	6.0	86	21.4
Coles	532	10.2	1	13	49	11.8	35	6.6	179	33.6
Cook	82,072	15.4	167	3,225	5,594	10.9	7,502	9.1	34,272	41.8
Crawford	194	9.7	--	10	20	15.5	15	7.7	70	36.1
Cumberland	123	11.1	--	4	6	8.1	9	*	30	24.4
De Kalb	1,132	12.1	1	22	52	6.6	80	7.1	329	29.1
De Witt	206	12.3	--	3	13	7.8	20	9.7	69	33.5
Douglas	318	16.0	2	11	24	11.6	16	5.0	69	21.7
Du Page	12,894	13.9	--	171	339	4.0	927	7.2	2,211	17.1
Edgar	192	9.9	--	4	19	12.0	14	7.3	58	30.2
Edwards	85	12.3	--	4	--	*	3	*	18	*
Effingham	481	13.9	2	13	32	9.8	39	8.1	156	32.4
Fayette	231	10.6	--	2	23	10.8	11	4.8	73	31.6
Ford	168	12.0	--	4	15	11.3	6	*	39	23.2
Franklin	470	12.0	--	19	37	11.9	42	8.9	166	35.3
Fulton	427	11.4	--	16	28	10.3	25	5.9	159	37.2
Gallatin	72	11.6	--	2	5	*	9	*	26	*
Greene	195	13.3	--	8	15	11.8	18	9.2	73	37.4
Grundy	591	14.8	--	14	29	7.3	30	5.1	146	24.7
Hamilton	87	10.6	--	5	6	*	5	*	31	*
Hancock	184	9.4	--	5	11	8.7	14	7.6	49	26.6
Hardin	50	10.4	--	4	3	*	7	*	18	*
Henderson	66	8.1	--	0	7	*	5	*	21	*
Henry	563	11.1	1	16	41	10.3	43	7.6	167	29.7
Iroquois	336	11.0	--	4	36	11.9	28	8.3	105	31.3
Jackson	690	11.7	1	15	36	7.5	60	8.7	255	37.0
Jasper	139	13.9	--	1	12	9.4	15	10.8	30	21.6
Jefferson	452	11.2	1	17	49	14.8	39	8.6	189	41.8
Jersey	240	10.8	--	6	21	11.3	21	8.8	74	30.8
Jo Daviess	237	10.5	--	3	14	7.2	11	4.6	70	29.5
Johnson	136	10.3	--	9	8	12.5	9	*	31	22.8
Kane	8,397	18.2	8	222	468	8.3	598	7.1	2,588	30.8
Kankakee	1,485	14.0	3	71	142	14.5	116	7.8	612	41.2
Kendall	1,183	17.6	--	6	30	3.0	59	5.0	184	15.6
Knox	578	10.6	--	17	44	10.6	41	7.1	264	45.7
Lake	10,463	15.3	12	214	475	6.7	726	6.9	2,609	24.9
La Salle	1,398	12.5	2	40	99	10.1	107	7.7	476	34.0

<sup>1</sup> rate per 1,000 total population

Table CS-1. (Continued)

County	All Births		Births to Teen Age Women				Births of Low Birthweight		Births to Unmarried Women	
	Number of Births	Crude Birth Rate <sup>1</sup>	Number			Percent	Number	Percent	Number	Percent
			10-14 Years	15-17 Years	18-19 Years					
Lawrence	160	10.1	--	8	15	14.4	17	10.6	52	32.5
Lee	367	10.3	--	8	31	10.6	16	4.4	124	33.8
Livingston	527	13.5	--	13	34	8.9	33	6.3	205	38.9
Logan	337	11.0	1	17	26	13.1	28	8.3	135	40.1
McDonough	284	8.7	--	7	22	10.2	20	7.0	85	29.9
McHenry	4,141	14.3	2	73	135	5.1	287	6.9	752	18.2
McLean	2,133	13.6	1	37	110	6.9	164	7.7	575	27.0
Macon	1,382	12.5	6	71	129	14.9	127	9.2	684	49.5
Macoupin	561	11.5	--	21	49	12.5	50	8.9	187	33.3
Madison	3,444	13.1	8	121	252	11.1	286	8.3	1,212	35.2
Marion	470	11.5	--	18	54	15.3	37	7.9	206	43.8
Marshall	151	11.5	--	3	13	10.6	9	*	52	34.4
Mason	209	13.1	--	8	25	15.8	19	9.1	83	39.7
Massac	192	12.7	--	6	15	10.9	19	9.9	67	34.9
Menard	150	11.7	--	1	6	*	10	6.7	36	24.0
Mercer	183	10.8	--	4	12	8.7	14	7.7	60	32.8
Monroe	371	12.4	--	3	10	3.5	47	12.7	68	18.3
Montgomery	326	10.8	--	15	28	13.2	17	5.2	114	35.0
Morgan	388	10.8	--	15	39	13.9	28	7.2	174	44.8
Moultrie	176	12.3	--	7	10	9.7	9	*	46	26.1
Ogle	571	10.8	--	11	36	8.2	39	6.8	169	29.6
Peoria	2,602	14.3	9	116	211	12.9	241	9.3	1,140	43.8
Perry	249	11.0	--	3	27	12.0	23	9.2	97	39.0
Piatt	197	11.9	--	3	12	7.6	17	8.6	41	20.8
Pike	191	11.4	--	3	10	6.8	19	9.9	59	30.9
Pope	34	7.9	--	1	5	*	2	*	14	*
Pulaski	95	13.6	--	8	10	*	5	*	51	*
Putnam	59	9.5	--	1	4	*	4	*	16	*
Randolph	367	11.1	2	11	29	11.4	35	9.5	139	37.9
Richland	179	11.2	--	4	13	9.5	10	5.6	47	26.3
Rock Island	1,901	12.9	1	81	165	13.0	139	7.3	854	44.9
St. Clair	3,671	14.2	8	169	327	13.7	326	8.9	1,680	45.8
Saline	320	12.3	--	18	25	13.4	26	8.1	128	40.0
Sangamon	2,571	13.5	4	102	199	11.9	249	9.7	1,074	41.8
Schuyler	88	12.4	--	1	6	*	4	*	24	*
Scott	52	9.5	--	3	6	*	4	*	15	*
Shelby	256	11.4	1	10	16	10.5	6	*	78	30.5
Stark	71	11.5	--	1	7	*	1	*	17	*
Stephenson	576	12.0	3	20	44	11.6	64	11.1	225	39.1
Tazewell	1,592	12.4	--	44	84	8.0	120	7.5	474	29.8
Union	230	12.5	--	11	18	12.6	14	6.1	65	28.3
Vermilion	1,078	13.1	2	55	129	17.3	108	10.0	554	51.4
Wabash	139	10.9	--	7	8	10.8	11	7.9	54	38.8
Warren	203	11.2	--	6	19	12.3	10	4.9	83	40.9
Washington	171	11.3	--	5	14	11.1	10	5.8	44	25.7
Wayne	178	10.5	--	4	8	6.7	9	*	53	29.8
White	157	10.4	--	6	15	13.4	12	7.6	53	33.8
Whiteside	737	12.3	4	29	58	12.3	47	6.4	285	38.7
Will	9,455	15.9	4	162	342	5.4	719	7.6	2,014	21.3
Williamson	763	12.2	--	27	60	11.4	56	7.3	254	33.3
Winnebago	3,980	14.0	10	152	302	11.7	357	9.0	1,641	41.2
Woodford	407	11.2	--	8	17	6.1	21	5.2	83	20.4
Unknown	4	*	--	--	--	*	1	*	2	*

<sup>1</sup> rate per 1,000 total population

Table CS-2.  
Mortality Summary of Rates and Selected Causes by County  
Illinois, 2003

County	All Deaths	Crude Death Rate		Premature Mortality			Number of Deaths by Cause				
		Rate <sup>1</sup>	95% Confidence Interval <sup>2</sup>	Age 0-64 Years	Rate <sup>3</sup>	95% Confidence Interval <sup>2</sup>	Diseases of Heart	Malignant Neoplasms	Cerebrovascular Diseases	CLRD <sup>4</sup>	Accidents
<b>ILLINOIS</b>	104,930	8.3	8.2, 8.3	26,577	238.5	235.6, 241.3	29,704	24,412	6,883	4,849	3,908
Adams	854	12.7	11.9, 13.6	159	287.9	243.2, 332.7	240	171	55	45	25
Alexander	130	14.0	11.6, 16.4	34	438.7	303.8, 613.1	33	37	16	6	1
Bond	180	10.1	8.6, 11.5	39	254.6	181.0, 348.0	31	59	18	5	8
Boone	286	6.1	5.4, 6.8	78	184.8	146.1, 230.7	72	70	18	22	12
Brown	66	9.7	7.5, 12.3	8	134.5	--	15	14	6	9	2
Bureau	432	12.2	11.1, 13.4	79	269.8	213.6, 336.3	125	100	22	21	18
Calhoun	72	13.8	10.8, 17.4	8	190.0	--	25	17	3	4	4
Carroll	193	11.8	10.2, 13.5	36	275.7	193.1, 381.6	61	54	14	10	5
Cass	158	11.4	9.7, 13.2	31	266.3	181.0, 378.0	56	31	8	9	6
Champaign	1,187	6.4	6.1, 6.8	285	171.7	151.7, 191.6	334	286	65	51	44
Christian	429	12.2	11.0, 13.3	81	275.8	219.0, 342.8	144	95	27	13	15
Clark	247	14.6	12.8, 16.4	47	336.2	247.0, 447.1	99	47	23	12	6
Clay	186	13.2	11.3, 15.1	34	298.8	206.9, 417.5	61	51	16	7	7
Clinton	370	10.3	9.2, 11.3	78	253.5	200.4, 316.4	110	74	24	19	18
Coles	505	9.7	8.8, 10.5	97	215.3	174.6, 262.6	163	97	41	46	27
Cook	43,716	8.2	8.1, 8.3	12,705	269.2	264.5, 273.9	12,741	10,191	2,627	1,557	1,542
Crawford	250	12.5	11.0, 14.0	50	300.5	223.0, 396.1	92	48	23	12	9
Cumberland	124	11.2	9.2, 13.1	25	267.1	172.8, 394.3	38	25	11	4	11
De Kalb	584	6.3	5.7, 6.8	122	144.8	119.1, 170.4	144	127	47	29	28
De Witt	234	13.9	12.1, 15.7	54	381.6	286.7, 497.9	61	56	15	12	11
Douglas	188	9.4	8.1, 10.8	42	251.2	181.0, 339.5	62	41	11	9	13
Du Page	5,694	6.2	6.0, 6.3	1,304	156.6	148.1, 165.1	1,471	1,455	417	267	209
Edgar	270	14.0	12.3, 15.7	58	365.5	277.5, 472.5	77	59	25	21	9
Edwards	80	11.6	9.2, 14.4	14	248.7	135.9, 417.2	22	21	6	2	--
Effingham	320	9.2	8.2, 10.2	63	211.2	162.3, 270.2	72	67	23	20	16
Fayette	274	12.6	11.1, 14.1	42	229.1	165.1, 309.7	89	56	12	17	9
Ford	221	15.8	13.7, 17.9	30	263.9	178.0, 376.7	59	41	18	16	12
Franklin	559	14.2	13.0, 15.4	134	416.0	345.6, 486.5	135	134	27	46	18
Fulton	463	12.3	11.2, 13.5	85	276.6	220.9, 342.0	127	100	28	21	13
Gallatin	91	14.7	11.8, 18.0	21	416.7	257.9, 636.9	36	16	10	3	4
Greene	171	11.6	9.9, 13.4	26	214.2	139.9, 313.8	48	54	8	5	4
Grundy	345	8.7	7.8, 9.6	74	211.1	165.8, 265.1	86	90	17	23	13
Hamilton	86	10.5	8.4, 13.0	15	227.6	127.4, 375.4	34	22	8	1	3
Hancock	224	11.5	10.0, 13.0	37	232.3	163.5, 320.1	58	68	24	14	9
Hardin	59	12.3	9.4, 15.9	9	228.4	--	14	17	4	--	5
Henderson	98	12.1	9.8, 14.7	19	281.9	169.7, 440.2	34	20	14	6	2
Henry	518	10.2	9.3, 11.1	86	202.0	161.6, 249.5	130	135	44	25	18
Iroquois	415	13.6	12.3, 14.9	88	351.4	281.9, 433.0	142	80	33	23	22
Jackson	451	7.6	6.9, 8.3	120	228.4	187.5, 269.2	127	92	27	29	16
Jasper	91	9.1	7.3, 11.2	20	239.2	146.1, 369.5	24	24	11	3	2
Jefferson	423	10.5	9.5, 11.5	98	287.4	233.3, 350.2	109	98	18	22	15
Jersey	220	9.9	8.6, 11.2	45	236.8	172.8, 316.9	66	47	6	14	8
Jo Daviess	227	10.0	8.7, 11.4	47	255.4	187.7, 339.7	65	57	30	9	7
Johnson	125	9.5	7.8, 11.1	28	245.2	162.9, 354.4	37	27	12	4	7
Kane	2,587	5.6	5.4, 5.8	666	156.5	144.6, 168.4	642	640	168	122	100
Kankakee	1,081	10.2	9.6, 10.8	281	305.1	269.5, 340.8	326	242	69	50	52
Kendall	329	4.9	4.4, 5.4	97	157.3	127.6, 191.9	74	83	25	16	19
Knox	736	13.5	12.5, 14.5	110	244.6	198.9, 290.3	198	147	53	56	20
Lake	3,857	5.6	5.5, 5.8	1,005	160.8	150.9, 170.8	952	983	273	211	126
La Salle	1,305	11.7	11.0, 12.3	243	259.4	226.8, 292.0	400	304	77	69	54

<sup>1</sup> rate per 1,000 total population

<sup>2</sup> "true" rate has a 19 in 20 chance of being within the specified range

<sup>3</sup> Rate per 100,000 population 0-64 years; not shown for counties with less than 10 deaths

<sup>4</sup> Chronic lower respiratory diseases

Table CS-2. (Continued)

County	All Deaths	Crude Death Rate		Premature Mortality			Number of Deaths by Cause				
		Rate <sup>1</sup>	95% Confidence Interval <sup>2</sup>	Age 0-64 Years	Rate <sup>3</sup>	95% Confidence Interval <sup>2</sup>	Diseases of Heart	Malignant Neoplasms	Cerebrovascular Diseases	CLRD <sup>4</sup>	Accidents
Lawrence	287	18.1	16.0, 20.1	48	371.8	274.1, 493.0	79	54	30	17	12
Lee	389	11.0	9.9, 12.0	91	301.5	242.8, 370.2	109	96	26	31	16
Livingston	415	10.6	9.6, 11.7	91	275.5	221.8, 338.3	116	85	31	23	22
Logan	320	10.5	9.3, 11.6	56	215.3	162.6, 279.6	73	75	21	14	16
McDonough	310	9.5	8.5, 10.6	62	220.8	169.3, 283.1	73	80	29	35	12
McHenry	1,639	5.7	5.4, 5.9	449	169.6	153.9, 185.3	430	433	114	70	69
McLean	1,039	6.6	6.2, 7.0	256	180.8	158.6, 202.9	264	241	85	60	40
Macon	1,197	10.8	10.2, 11.4	285	305.3	269.8, 340.7	367	278	94	52	39
Macoupin	603	12.3	11.3, 13.3	102	251.5	202.7, 300.4	163	130	36	32	23
Madison	2,712	10.3	9.9, 10.7	599	264.9	243.7, 286.2	776	609	187	143	115
Marion	510	12.5	11.4, 13.6	117	344.3	281.9, 406.7	165	112	19	36	19
Marshall	181	13.8	11.8, 15.8	24	224.9	144.1, 334.7	53	33	12	5	6
Mason	198	12.5	10.7, 14.2	43	327.5	237.0, 441.1	50	43	6	14	10
Massac	188	12.5	10.7, 14.2	48	386.2	284.7, 512.0	46	40	5	20	14
Menard	121	9.5	7.8, 11.1	20	180.8	110.5, 279.3	46	23	7	3	7
Mercer	180	10.6	9.0, 12.1	39	272.7	193.9, 372.8	53	35	5	18	15
Monroe	251	8.4	7.3, 9.4	51	195.9	145.8, 257.5	56	54	25	12	18
Montgomery	340	11.3	10.1, 12.5	61	243.9	186.6, 313.3	114	67	37	10	8
Morgan	410	11.4	10.3, 12.5	83	273.3	217.7, 338.8	149	82	21	22	15
Moultrie	203	14.2	12.2, 16.1	34	288.9	200.1, 403.7	54	38	18	7	5
Ogle	466	8.8	8.0, 9.6	112	244.1	198.9, 289.3	125	104	37	27	19
Peoria	1,809	10.0	9.5, 10.4	432	276.8	250.7, 302.9	444	435	162	112	70
Perry	260	11.5	10.1, 12.8	54	282.6	212.3, 368.7	79	56	11	8	11
Piatt	148	8.9	7.5, 10.4	29	207.7	139.1, 298.3	45	32	13	6	8
Pike	202	12.0	10.4, 13.7	41	301.9	216.7, 409.6	54	40	9	14	6
Pope	32	7.4	5.1, 10.5	6	171.9	--	12	4	4	2	1
Pulaski	89	12.7	10.2, 15.6	17	292.1	170.2, 467.7	29	18	5	4	4
Putnam	58	9.4	7.1, 12.1	13	249.0	132.6, 425.9	16	12	3	3	3
Randolph	381	11.5	10.3, 12.6	81	288.5	229.1, 358.5	92	66	29	27	15
Richland	201	12.6	10.8, 14.3	27	206.1	135.8, 299.9	58	41	16	10	9
Rock Island	1,464	9.9	9.4, 10.4	300	239.8	212.7, 267.0	451	305	116	82	43
St. Clair	2,621	10.1	9.7, 10.5	670	296.9	274.5, 319.4	676	595	162	150	88
Saline	402	15.4	13.9, 16.9	82	387.0	307.8, 480.3	106	83	39	19	18
Sangamon	1,818	9.5	9.1, 10.0	441	266.5	241.7, 291.4	495	426	105	93	63
Schuyler	103	14.5	11.7, 17.3	27	467.9	308.4, 680.8	36	26	6	5	5
Scott	60	10.9	8.3, 14.0	12	262.6	135.7, 458.7	21	12	2	4	3
Shelby	256	11.4	10.0, 12.8	49	266.0	196.8, 351.7	90	52	12	14	10
Stark	82	13.2	10.5, 16.4	11	218.7	109.2, 391.3	24	13	6	10	3
Stephenson	463	9.6	8.7, 10.5	95	238.1	192.6, 291.1	122	111	26	36	15
Tazewell	1,274	9.9	9.3, 10.4	247	225.8	197.6, 253.9	329	286	92	57	31
Union	239	13.0	11.3, 14.6	53	347.3	260.2, 454.3	67	41	12	9	9
Vermilion	970	11.8	11.1, 12.5	239	347.2	303.2, 391.2	296	220	64	69	44
Wabash	117	9.2	7.5, 10.9	21	198.7	123.0, 303.7	35	33	13	7	2
Warren	204	11.3	9.7, 12.8	42	278.3	200.6, 376.2	53	51	16	20	5
Washington	168	11.1	9.4, 12.8	27	213.4	140.7, 310.5	66	38	15	5	9
Wayne	205	12.1	10.5, 13.8	27	197.1	129.9, 286.7	61	45	17	12	7
White	213	14.1	12.2, 16.0	32	267.8	183.2, 378.0	76	48	11	21	5
Whiteside	640	10.7	9.9, 11.6	128	256.9	212.4, 301.4	205	159	42	36	19
Will	3,233	5.4	5.3, 5.6	911	166.4	155.6, 177.2	972	787	205	160	142
Williamson	761	12.2	11.3, 13.0	146	278.9	233.7, 324.1	209	162	40	41	28
Winnebago	2,450	8.6	8.3, 8.9	643	258.8	238.8, 278.8	657	564	168	130	121
Woodford	335	9.2	8.2, 10.2	44	141.3	102.7, 189.7	106	69	40	14	7
Unknown	2	N.A.	N.A.	2	N.A.	N.A.	--	--	--	1	--

<sup>1</sup> rate per 1,000 total population<sup>2</sup> "true" rate has a 19 in 20 chance of being within the specified range<sup>3</sup> Rate per 100,000 population 0-64 years; not shown for counties with less than 10 deaths<sup>4</sup> Chronic lower respiratory diseases

Table CS-3.  
Mortality Summary by County  
Illinois, 2003

County	All Deaths	Infant Mortality			Number of Deaths by Age					
		Number	Rate <sup>1</sup>	95% Confidence Interval <sup>2</sup>	1-14 Years	15-24 Years	25-44 Years	45-64 Years	65-84 Years	85+ Years
<b>ILLINOIS</b>	104,930	1,380	7.6	7.2, 8.0	470	1,479	5,298	17,950	47,541	30,812
Adams	854	9	*	--	2	7	25	116	397	298
Alexander	130	1	*	--	1	3	4	25	51	45
Bond	180	--	-0-	...	2	1	8	28	90	51
Boone	286	1	*	--	1	--	19	57	131	77
Brown	66	1	*	--	--	--	1	6	37	21
Bureau	432	4	*	--	2	4	9	60	191	162
Calhoun	72	--	-0-	...	--	1	1	6	40	24
Carroll	193	--	-0-	...	--	1	7	28	99	58
Cass	158	1	*	--	1	2	2	25	63	64
Champaign	1,187	13	5.7	3.0, 9.7	3	12	60	197	542	360
Christian	429	1	*	--	3	3	16	58	196	152
Clark	247	--	-0-	...	1	5	3	38	111	89
Clay	186	2	*	--	2	1	3	26	84	68
Clinton	370	4	*	--	--	3	12	59	184	108
Coles	505	2	*	--	1	4	17	73	237	171
Cook	43,716	708	8.6	8.0, 9.3	216	722	2,757	8,302	19,546	11,465
Crawford	250	--	-0-	...	--	3	12	35	118	82
Cumberland	124	1	*	--	1	1	8	14	58	41
De Kalb	584	6	*	--	1	8	23	84	247	215
De Witt	234	3	*	--	4	4	9	34	99	81
Douglas	188	2	*	--	1	3	10	26	82	64
Du Page	5,694	87	6.7	5.4, 8.3	21	69	225	902	2,483	1,907
Edgar	270	3	*	--	3	2	13	37	127	85
Edwards	80	--	-0-	...	--	2	3	9	38	28
Effingham	320	--	-0-	...	3	6	11	43	146	111
Fayette	274	--	-0-	...	1	2	11	28	133	99
Ford	221	3	*	--	2	4	6	15	111	80
Franklin	559	3	*	--	4	5	26	96	257	168
Fulton	463	4	*	--	2	3	25	51	213	165
Gallatin	91	--	-0-	...	--	1	1	19	34	36
Greene	171	--	-0-	...	--	--	3	23	91	54
Grundy	345	5	*	--	1	5	13	50	166	105
Hamilton	86	--	-0-	...	1	1	1	12	45	26
Hancock	224	1	*	--	--	1	5	30	111	76
Hardin	59	--	-0-	...	1	1	1	6	29	21
Henderson	98	1	*	--	--	--	5	13	37	42
Henry	518	2	*	--	--	6	16	62	246	186
Iroquois	415	2	*	--	2	5	24	55	195	132
Jackson	451	3	*	--	2	9	30	76	197	134
Jasper	91	1	*	--	--	1	2	16	34	37
Jefferson	423	2	*	--	--	5	18	73	194	131
Jersey	220	1	*	--	2	1	8	33	107	68
Jo Daviess	227	3	*	--	1	2	7	34	113	67
Johnson	125	1	*	--	--	1	7	19	58	39
Kane	2,587	54	6.4	4.8, 8.4	10	46	126	430	1,139	782
Kankakee	1,081	13	8.8	4.7,15.0	4	14	53	197	507	293
Kendall	329	6	*	--	4	8	16	63	138	94
Knox	736	6	*	--	1	7	18	78	368	258
Lake	3,857	48	4.6	3.4, 6.1	16	53	194	694	1,712	1,140
La Salle	1,305	6	*	--	6	17	38	176	608	454

<sup>1</sup> rate per 1,000 live birth: not shown for counties with less than 10 infant deaths

<sup>2</sup> "true" infant mortality rate has a 19 in 20 chance of being within the specified range

Table CS-3. (Continued)

County	All Deaths	Infant Mortality			Number of Deaths by Age					
		Number	Rate <sup>1</sup>	95% Confidence Interval <sup>2</sup>	1-14 Years	15-24 Years	25-44 Years	45-64 Years	65-84 Years	85+ Years
Lawrence	287	3	*	--	1	1	6	37	130	109
Lee	389	3	*	--	--	7	16	65	188	110
Livingston	415	5	*	--	2	7	15	62	179	145
Logan	320	3	*	--	1	3	12	37	142	122
McDonough	310	5	*	--	--	8	8	41	139	109
McHenry	1,639	20	4.8	3.0, 7.5	8	29	87	305	718	472
McLean	1,039	25	11.7	7.6, 17.3	6	20	43	162	479	304
Macon	1,197	11	8.0	4.0, 14.2	14	17	46	197	569	343
Macoupin	603	3	*	--	4	4	19	72	274	227
Madison	2,712	22	6.4	4.0, 9.7	8	29	113	427	1,313	800
Marion	510	4	*	--	4	6	19	84	228	165
Marshall	181	--	-0-	...	--	2	2	20	80	77
Mason	198	2	*	--	--	1	9	31	90	65
Massac	188	--	-0-	...	3	--	11	34	84	56
Menard	121	1	*	--	--	5	1	13	57	44
Mercer	180	1	*	--	--	1	9	28	77	64
Monroe	251	2	*	--	2	5	9	33	111	89
Montgomery	340	1	*	--	2	4	11	43	151	128
Morgan	410	4	*	--	4	5	13	57	201	126
Moultrie	203	3	*	--	1	1	2	27	82	87
Ogle	466	4	*	--	2	9	21	76	228	126
Peoria	1,809	23	8.8	5.6, 13.3	5	18	74	312	829	548
Perry	260	2	*	--	--	2	13	37	121	85
Piatt	148	--	-0-	...	--	--	7	22	71	48
Pike	202	1	*	--	1	3	7	29	84	77
Pope	32	--	-0-	...	--	--	--	6	15	11
Pulaski	89	4	*	--	--	--	3	10	50	22
Putnam	58	1	*	--	2	3	1	6	26	19
Randolph	381	3	*	--	1	7	19	51	175	125
Richland	201	2	*	--	--	3	1	21	86	88
Rock Island	1,464	15	7.9	4.4, 13.0	4	15	49	217	707	457
St. Clair	2,621	34	9.3	6.4, 12.9	15	32	136	453	1,213	738
Saline	402	3	*	--	--	7	13	59	188	132
Sangamon	1,818	28	10.9	7.2, 15.7	9	30	74	300	806	571
Schuyler	103	--	-0-	...	1	--	1	25	45	31
Scott	60	--	-0-	...	--	2	5	5	29	19
Shelby	256	2	*	--	--	6	7	34	119	88
Stark	82	--	-0-	...	--	2	4	5	41	30
Stephenson	463	5	*	--	1	4	16	69	216	152
Tazewell	1,274	13	8.2	4.3, 14.0	4	7	41	182	615	412
Union	239	--	-0-	...	--	3	7	43	112	74
Vermilion	970	8	*	--	1	10	46	174	450	281
Wabash	117	1	*	--	1	1	2	16	68	28
Warren	204	1	*	--	1	1	5	34	97	65
Washington	168	--	-0-	...	1	1	6	19	79	62
Wayne	205	2	*	--	1	1	6	17	99	79
White	213	--	-0-	...	1	--	6	25	104	77
Whiteside	640	1	*	--	--	3	19	105	292	220
Will	3,233	49	5.2	3.8, 6.9	16	52	182	612	1,441	881
Williamson	761	3	*	--	2	7	27	107	373	242
Winnebago	2,450	40	10.1	7.2, 13.7	12	29	131	431	1,088	719
Woodford	335	2	*	--	--	1	6	35	142	149
Unknown	2	1	*	--	--	--	--	1	--	--

<sup>1</sup> rate per 1,000 live birth: not shown for counties with less than 10 infant deaths

<sup>2</sup> "true" infant mortality rate has a 19 in 20 chance of being within the specified range

Table CS-4.  
Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
Illinois, City of Chicago and Counties, 2003

	2003 Numbers				2003 Rates				1999-2003 Rates			
	Race Category		Ethnicity		Race Category		Ethnicity		Race Category		Ethnicity	
	All Races	Black	White	Hispanic <sup>1</sup>	All Races	Black	White	Hispanic <sup>1</sup>	All Races	Black	White	Hispanic <sup>1</sup>
<b>STATE OF ILLINOIS</b>												
Neonatal	954	313	623	183	5.2	9.9	4.4	4.3	5.3	10.0	4.3	4.4
Postneonatal	426	179	240	81	2.3	5.7	1.7	1.9	2.5	6.0	1.7	2.0
Infant	1,380	492	863	264	7.6	15.6	6.1	6.2	7.8	16.0	6.0	6.4
Fetal	1,173	378	755	254	6.4	11.9	5.3	6.0	6.8	11.9	5.7	5.6
Perinatal	1,939	620	1262	399	10.6	19.5	8.9	9.4	11.0	19.6	9.2	9.1
<b>CITY OF CHICAGO</b>												
Neonatal	312	185	124	70	6.5	10.9	4.3	3.8	6.4	9.8	4.5	4.4
Postneonatal	151	101	50	36	3.1	5.9	1.7	2.0	3.4	6.3	1.7	2.1
Infant	463	286	174	106	9.6	16.8	6.1	5.8	9.8	16.0	6.3	6.5
Fetal	364	202	152	91	7.5	11.7	5.3	4.9	24.6	21.0	27.4	12.1
Perinatal	604	338	253	144	12.5	19.6	8.8	7.8	29.5	28.1	31.0	15.5
<b>ADAMS</b>												
Neonatal	6	--	6	--	*	-0-	*	-0-	4.4	*	4.4	-0-
Postneonatal	3	--	3	1	*	-0-	*	*	*	*	*	*
Infant	9	--	9	1	*	-0-	*	*	6.4	*	6.2	*
Fetal	5	1	4	--	*	*	*	-0-	6.8	*	6.7	-0-
Perinatal	8	1	7	--	*	*	*	-0-	10.0	*	9.8	-0-
<b>ALEXANDER</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	-0-	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
<b>BOND</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
Fetal	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	3	--	3	--	*	-0-	*	-0-	*	*	*	-0-
<b>BOONE</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	4.5	*	4.3	*
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	5.5	*	5.3	*
Fetal	1	--	1	--	*	-0-	*	-0-	7.3	*	7.2	*
Perinatal	2	--	2	--	*	-0-	*	-0-	11.2	*	10.8	*
<b>BROWN</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>BUREAU</b>												
Neonatal	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	4	--	4	--	*	-0-	*	-0-	5.1	-0-	5.2	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
Perinatal	3	--	3	--	*	-0-	*	-0-	5.1	-0-	5.2	*
<b>CALHOUN</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
<b>CARROLL</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	*
Perinatal	2	--	2	--	*	-0-	*	-0-	13.9	-0-	14.2	*
<b>CASS</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
Infant	1	--	1	--	*	-0-	*	-0-	11.2	-0-	11.3	*
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	15.2	-0-	15.3	*

<sup>1</sup> Hispanic can be of any race.

Table CS-4 (Continued).  
 Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
 Illinois, City of Chicago and Counties, 2003

	2003 Numbers				2003 Rates				1999-2003 Rates			
	Race Category		Origin		Race Category		Origin		Race Category		Origin	
	All Races	Black	White	Hispanic <sup>1</sup>	All Races	Black	White	Hispanic <sup>1</sup>	All Races	Black	White	Hispanic <sup>1</sup>
<b>CHAMPAIGN</b>												
Neonatal	11	2	9	1	4.8	*	*	*	5.8	13.4	4.3	*
Postneonatal	2	1	1	--	*	*	*	-0-	2.7	5.9	1.9	*
Infant	13	3	10	1	5.7	*	5.9	*	8.5	19.3	6.3	*
Fetal	11	5	5	1	4.8	*	*	*	5.6	7.4	5.3	*
Perinatal	20	6	13	2	8.7	*	7.6	*	10.7	19.1	9.1	*
<b>CHRISTIAN</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	7.1	-0-	7.1	-0-
Fetal	5	--	5	--	*	-0-	*	-0-	9.5	-0-	9.6	-0-
Perinatal	5	--	5	--	*	-0-	*	-0-	12.5	-0-	12.6	-0-
<b>CLARK</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>CLAY</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>CLINTON</b>												
Neonatal	3	--	3	1	*	-0-	*	*	*	-0-	*	*
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	4	--	4	1	*	-0-	*	*	5.6	-0-	5.7	*
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	5.5	*	5.1	*
Perinatal	2	--	2	1	*	-0-	*	*	8.0	*	7.7	*
<b>COLES</b>												
Neonatal	2	--	2	--	*	-0-	*	-0-	5.2	*	5.0	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	7.2	*	7.2	-0-
Fetal	2	--	2	2	*	-0-	*	*	8.5	-0-	8.9	*
Perinatal	4	--	4	2	*	-0-	*	*	13.3	*	13.5	*
<b>COOK</b>												
Neonatal	487	231	244	112	5.9	10.1	4.5	4.1	6.1	10.0	4.6	4.5
Postneonatal	221	135	83	51	2.7	5.9	1.5	1.9	2.8	5.9	1.6	2.0
Infant	708	366	327	163	8.6	16.1	6.0	5.9	8.9	15.9	6.2	6.5
Fetal	593	266	306	154	7.2	11.5	5.6	5.6	7.8	12.0	6.1	5.4
Perinatal	978	445	501	237	11.8	19.3	9.2	8.6	12.6	19.5	9.9	9.0
<b>CRAWFORD</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>CUMBERLAND</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>DEKALB</b>												
Neonatal	4	1	3	2	*	*	*	*	5.3	*	4.6	*
Postneonatal	2	--	2	--	*	-0-	*	-0-	2.1	*	1.9	*
Infant	6	1	5	2	*	*	*	*	7.4	*	6.5	*
Fetal	10	2	8	2	8.8	*	*	*	6.1	*	6.1	*
Perinatal	14	3	11	4	12.3	*	10.4	*	10.3	*	9.7	*
<b>DEWITT</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	3	--	3	--	*	-0-	*	-0-	12.6	-0-	12.6	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

<sup>1</sup> Hispanic can be of any race

Table CS-4 (Continued).  
 Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
 Illinois, City of Chicago and Counties, 2003

	2003 Numbers				2003 Rates				1999-2003 Rates			
	Race Category		Origin		Race Category		Origin		Race Category		Origin	
	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic
<b>DOUGLAS</b>												
Neonatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	7.2	-0-	7.3	*
Perinatal	3	--	3	--	*	-0-	*	-0-	11.1	-0-	11.2	*
<b>DUPAGE</b>												
Neonatal	64	2	58	15	5.0	*	5.4	5.8	4.9	9.1	4.8	4.6
Postneonatal	23	3	18	8	1.8	*	1.7	*	1.5	3.9	1.4	2.3
Infant	87	5	76	23	6.7	*	7.0	9.0	6.4	13.0	6.1	6.9
Fetal	81	12	63	22	6.2	21.8	5.8	8.5	5.9	13.2	5.6	6.5
Perinatal	138	13	115	35	10.6	23.6	10.6	13.5	10.1	20.2	9.7	10.6
<b>EDGAR</b>												
Neonatal	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	3	--	3	--	*	-0-	*	-0-	9.5	-0-	9.5	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	4	--	4	--	*	-0-	*	-0-	9.4	-0-	9.5	-0-
<b>EDWARDS</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>EFFINGHAM</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	4.8	-0-	4.8	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	8.2	-0-	8.3	-0-
Fetal	4	--	4	--	*	-0-	*	-0-	7.7	-0-	7.8	-0-
Perinatal	4	--	4	--	*	-0-	*	-0-	12.5	-0-	12.6	-0-
<b>FAYETTE</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
Perinatal	1	--	1	--	*	-0-	*	-0-	8.9	-0-	8.9	*
<b>FORD</b>												
Neonatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
Infant	3	--	3	--	*	-0-	*	-0-	*	*	*	-0-
Fetal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>FRANKLIN</b>												
Neonatal	3	--	3	--	*	-0-	*	-0-	5.9	-0-	5.9	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
Infant	3	--	3	--	*	-0-	*	-0-	9.7	-0-	9.7	*
Fetal	2	--	2	--	*	-0-	*	-0-	4.6	-0-	4.6	-0-
Perinatal	5	--	5	--	*	-0-	*	-0-	8.8	-0-	8.8	-0-
<b>FULTON</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
Postneonatal	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	4	--	4	--	*	-0-	*	-0-	5.4	-0-	5.4	*
Fetal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	*
<b>GALLATIN</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
<b>GREENE</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

<sup>1</sup> Hispanic can be of any race

Table CS-4 (Continued).  
 Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
 Illinois, City of Chicago and Counties, 2003

	2003 Numbers				2003 Rates				1999-2003 Rates			
	Race Category		Origin		Race Category		Origin		Race Category		Origin	
	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic
<b>GRUNDY</b>												
Neonatal	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	2	--	2	1	*	-0-	*	*	4.3	-0-	4.4	*
Infant	5	--	5	1	*	-0-	*	*	7.0	-0-	7.1	*
Fetal	2	--	2	1	*	-0-	*	*	*	-0-	*	*
Perinatal	5	--	5	1	*	-0-	*	*	5.5	-0-	5.5	*
<b>HAMILTON</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>HANCOCK</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>HARDIN</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>HENDERSON</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>HENRY</b>												
Neonatal	2	--	2	--	*	-0-	*	-0-	6.0	*	5.4	*
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	8.1	*	7.2	*
Fetal	1	--	1	--	*	-0-	*	-0-	5.6	-0-	5.7	-0-
Perinatal	2	--	2	--	*	-0-	*	-0-	9.1	-0-	9.3	*
<b>IROQUOIS</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	2	--	2	1	*	-0-	*	*	*	*	*	*
Infant	2	--	2	1	*	-0-	*	*	*	*	*	*
Fetal	2	--	2	--	*	-0-	*	-0-	6.7	-0-	6.8	*
Perinatal	2	--	2	--	*	-0-	*	-0-	9.5	-0-	9.7	*
<b>JACKSON</b>												
Neonatal	3	1	2	--	*	*	*	-0-	5.6	*	4.8	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
Infant	3	1	2	--	*	*	*	-0-	8.3	15.3	6.8	-0-
Fetal	4	1	3	--	*	*	*	-0-	5.0	*	5.2	-0-
Perinatal	6	1	5	--	*	*	*	-0-	8.6	*	8.3	-0-
<b>JASPER</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>JEFFERSON</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	4.7	*	4.8	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	5.9	*	5.2	-0-
Fetal	2	1	1	--	*	*	*	-0-	*	*	*	-0-
Perinatal	3	1	2	--	*	*	*	-0-	5.1	*	4.7	-0-
<b>JERSEY</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

<sup>1</sup> Hispanic can be of any race

Table CS-4 (Continued).  
 Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
 Illinois, City of Chicago and Counties, 2003

	2003 Numbers				2003 Rates				1999-2003 Rates			
	Race Category			Origin	Race Category			Origin	Race Category			Origin
	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic
<b>JO DAVIESS</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>JOHNSON</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>KANE</b>												
Neonatal	40	5	35	15	4.8	*	4.6	4.2	4.6	12.2	4.2	4.5
Postneonatal	14	5	9	6	1.7	*	*	*	1.8	6.1	1.5	1.6
Infant	54	10	44	21	6.4	21.0	5.8	5.9	6.4	18.4	5.7	6.2
Fetal	50	6	44	27	5.9	*	5.7	7.6	5.6	12.9	5.2	5.9
Perinatal	83	10	73	41	9.8	20.7	9.5	11.5	9.4	23.4	8.6	9.8
<b>KANKAKEE</b>												
Neonatal	9	4	5	1	*	*	*	*	6.1	11.0	4.9	*
Postneonatal	4	1	3	1	*	*	*	*	3.3	8.6	1.9	*
Infant	13	5	8	2	8.8	*	*	*	9.4	19.6	6.7	*
Fetal	13	5	7	3	8.7	*	*	*	7.6	16.2	5.2	*
Perinatal	19	8	10	4	12.7	*	8.6	*	12.9	25.3	9.6	13.0
<b>KENDALL</b>												
Neonatal	4	--	2	--	*	-0-	*	-0-	5.1	-0-	4.5	*
Postneonatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	6	--	4	--	*	-0-	*	-0-	6.6	-0-	6.0	*
Fetal	4	--	4	--	*	-0-	*	-0-	4.5	*	4.0	*
Perinatal	8	--	6	--	*	-0-	*	-0-	9.4	*	8.3	*
<b>KNOX</b>												
Neonatal	2	--	2	--	*	-0-	*	-0-	4.2	*	4.2	*
Postneonatal	4	1	3	--	*	*	*	-0-	*	*	*	-0-
Infant	6	1	5	--	*	*	*	-0-	7.1	*	6.9	*
Fetal	4	--	4	1	*	-0-	*	*	6.1	-0-	6.6	*
Perinatal	6	--	6	1	*	-0-	*	*	8.6	-0-	9.3	*
<b>LAKE</b>												
Neonatal	34	4	30	11	3.2	*	3.4	3.4	3.2	6.3	2.9	2.7
Postneonatal	14	4	10	4	1.3	*	1.1	*	1.7	4.3	1.5	2.0
Infant	48	8	40	15	4.6	*	4.5	4.6	4.9	10.6	4.4	4.7
Fetal	44	4	36	15	4.2	*	4.0	4.6	5.9	13.2	5.3	5.1
Perinatal	69	7	58	23	6.6	*	6.5	7.0	8.3	18.7	7.4	7.0
<b>LA SALLE</b>												
Neonatal	4	--	4	--	*	-0-	*	-0-	3.7	-0-	3.8	*
Postneonatal	2	--	2	--	*	-0-	*	-0-	1.8	*	1.6	*
Infant	6	--	6	--	*	-0-	*	-0-	5.5	*	5.4	*
Fetal	8	--	8	1	*	-0-	*	*	5.1	*	5.0	*
Perinatal	12	--	12	1	8.5	-0-	8.7	*	7.8	*	7.8	*
<b>LAWRENCE</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>LEE</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	*	*	*
Postneonatal	2	--	2	--	*	-0-	*	-0-	*	*	*	-0-
Infant	3	--	3	--	*	-0-	*	-0-	7.0	*	6.1	*
Fetal	3	--	3	--	*	-0-	*	-0-	5.4	-0-	5.5	*
Perinatal	4	--	4	--	*	-0-	*	-0-	6.5	-0-	6.6	*
<b>LIVINGSTON</b>												
Neonatal	4	--	4	--	*	-0-	*	-0-	3.9	-0-	4.2	*
Postneonatal	1	--	1	--	*	-0-	*	-0-	3.9	-0-	4.2	-0-
Infant	5	--	5	--	*	-0-	*	-0-	7.9	-0-	8.5	*
Fetal	6	--	5	1	*	-0-	*	*	7.0	*	6.3	*
Perinatal	10	--	9	1	18.8	-0-	*	*	10.1	*	9.7	*

<sup>1</sup> Hispanic can be of any race

Table CS-4 (Continued).  
 Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
 Illinois, City of Chicago and Counties, 2003

		2003 Numbers				2003 Rates				1999-2003 Rates			
		Race Category			Origin	Race Category			Origin	Race Category			Origin
		All Races	Black	White	Hispanic	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic
<b>LOGAN</b>													
	Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
	Postneonatal	2	--	2	--	*	-0-	*	-0-	*	*	*	-0-
	Infant	3	--	3	--	*	-0-	*	-0-	6.6	*	6.2	-0-
	Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>MCDONOUGH</b>													
	Neonatal	4	1	3	--	*	*	*	-0-	*	*	*	-0-
	Postneonatal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
	Infant	5	1	4	--	*	*	*	-0-	*	*	*	-0-
	Fetal	2	--	2	--	*	-0-	*	-0-	11.3	*	11.3	-0-
	Perinatal	3	--	3	--	*	-0-	*	-0-	14.0	*	14.2	-0-
<b>MCHENRY</b>													
	Neonatal	11	--	11	6	2.7	-0-	2.8	*	2.9	*	2.8	4.1
	Postneonatal	9	--	9	1	*	-0-	*	*	1.7	-0-	1.8	*
	Infant	20	--	20	7	4.8	-0-	5.0	*	4.6	*	4.6	6.2
	Fetal	22	--	22	4	5.3	-0-	5.5	*	4.6	*	4.6	4.1
	Perinatal	30	--	30	8	7.2	-0-	7.5	*	6.8	*	6.8	7.4
<b>MCLEAN</b>													
	Neonatal	20	1	19	--	9.4	*	10.5	-0-	4.8	*	5.0	-0-
	Postneonatal	5	1	4	--	*	*	*	-0-	2.6	*	2.5	*
	Infant	25	2	23	--	11.7	*	12.8	-0-	7.4	11.0	7.5	*
	Fetal	14	1	12	3	6.5	*	6.6	*	5.1	*	4.8	*
	Perinatal	32	1	30	3	14.9	*	16.5	*	9.1	*	9.2	*
<b>MACON</b>													
	Neonatal	11	5	6	--	8.0	*	*	-0-	6.1	11.4	4.5	-0-
	Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	2.5	*	*	-0-
	Infant	11	5	6	--	8.0	*	*	-0-	8.5	16.2	6.2	-0-
	Fetal	10	3	6	--	7.2	*	*	-0-	8.2	15.4	6.0	-0-
	Perinatal	20	8	11	--	14.4	*	10.6	-0-	12.1	22.5	9.0	-0-
<b>MACOUPIN</b>													
	Neonatal	2	--	2	--	*	-0-	*	-0-	4.3	-0-	4.3	-0-
	Postneonatal	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
	Infant	3	1	2	--	*	*	*	-0-	6.1	*	5.8	-0-
	Fetal	4	--	4	--	*	-0-	*	-0-	6.4	-0-	6.5	-0-
	Perinatal	6	--	6	--	*	-0-	*	-0-	10.3	-0-	10.4	-0-
<b>MADISON</b>													
	Neonatal	16	3	13	--	4.6	*	4.3	-0-	5.3	13.7	4.3	-0-
	Postneonatal	6	4	2	--	*	*	*	-0-	2.0	*	1.6	*
	Infant	22	7	15	--	6.4	*	4.9	-0-	7.2	18.9	6.0	*
	Fetal	23	5	18	1	6.6	*	5.9	*	6.3	11.9	5.7	*
	Perinatal	38	8	30	1	11.0	*	9.8	*	10.8	24.9	9.2	*
<b>MARION</b>													
	Neonatal	2	--	2	--	*	-0-	*	-0-	4.6	*	4.1	-0-
	Postneonatal	2	--	2	--	*	-0-	*	-0-	*	*	*	-0-
	Infant	4	--	4	--	*	-0-	*	-0-	7.3	*	6.2	-0-
	Fetal	2	1	1	--	*	*	*	-0-	*	*	*	-0-
	Perinatal	3	1	2	--	*	*	*	-0-	7.3	*	6.2	-0-
<b>MARSHALL</b>													
	Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>MASON</b>													
	Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Postneonatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
	Infant	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
	Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>MASSAC</b>													
	Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
	Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-

<sup>1</sup> Hispanic can be of any race

Table CS-4 (Continued).  
 Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
 Illinois, City of Chicago and Counties, 2003

	2003 Numbers				2003 Rates				1999-2003 Rates			
	Race Category			Origin	Race Category			Origin	Race Category			Origin
	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic
<b>MENARD</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	1	1	--	--	*	*	-0-	-0-	*	*	-0-	-0-
Infant	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>MERCER</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
Perinatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
<b>MONROE</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	4	--	4	--	*	-0-	*	-0-	5.7	-0-	5.7	*
Perinatal	5	--	5	--	*	-0-	*	-0-	8.5	-0-	8.5	*
<b>MONTGOMERY</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	5.9	-0-	5.9	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	6.4	-0-	6.5	-0-
<b>MORGAN</b>												
Neonatal	4	1	3	--	*	*	*	-0-	*	*	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
Infant	4	1	3	--	*	*	*	-0-	6.3	*	5.8	-0-
Fetal	5	1	4	--	*	*	*	-0-	7.2	*	6.7	-0-
Perinatal	9	2	7	--	*	*	*	-0-	11.5	*	10.9	-0-
<b>MOULTRIE</b>												
Neonatal	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	3	--	3	--	*	-0-	*	-0-	12.4	-0-	12.5	-0-
<b>OGLE</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
Postneonatal	3	--	3	--	*	-0-	*	-0-	3.7	*	3.4	*
Infant	4	--	4	--	*	-0-	*	-0-	6.7	*	6.5	*
Fetal	2	--	2	--	*	-0-	*	-0-	4.4	*	4.1	*
Perinatal	3	--	3	--	*	-0-	*	-0-	7.4	*	7.1	*
<b>PEORIA</b>												
Neonatal	12	6	6	1	4.6	*	*	*	5.4	10.4	3.7	*
Postneonatal	11	6	5	--	4.2	*	*	-0-	3.4	8.0	1.8	-0-
Infant	23	12	11	1	8.8	17.9	6.0	*	8.7	18.4	5.5	*
Fetal	18	10	8	--	6.9	14.7	*	-0-	6.0	8.5	5.0	*
Perinatal	28	14	14	1	10.7	20.6	7.6	*	9.9	15.3	7.9	*
<b>PERRY</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	--	--	*	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	2	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>PIATT</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>PIKE</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

<sup>1</sup> Hispanic can be of any race

Table CS-4 (Continued).  
 Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
 Illinois, City of Chicago and Counties, 2003

		2003 Numbers				2003 Rates				1999-2003 Rates			
		Race Category			Origin	Race Category			Origin	Race Category			Origin
		All Races	Black	White	Hispanic	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic
<b>POPE</b>													
	Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Infant	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>PULASKI</b>													
	Neonatal	2	--	2	--	*	-0-	*	-0-	*	*	*	-0-
	Postneonatal	2	1	1	--	*	*	*	-0-	*	*	*	-0-
	Infant	4	1	3	--	*	*	*	-0-	*	*	*	-0-
	Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
	Perinatal	2	--	2	--	*	-0-	*	-0-	*	*	*	-0-
<b>PUTNAM</b>													
	Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
	Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
	Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>RANDOLPH</b>													
	Neonatal	1	--	1	--	*	-0-	*	-0-	7.3	-0-	7.8	-0-
	Postneonatal	2	--	2	--	*	-0-	*	-0-	*	*	*	-0-
	Infant	3	--	3	--	*	-0-	*	-0-	11.0	*	11.1	-0-
	Fetal	3	--	3	--	*	-0-	*	-0-	6.8	*	6.6	-0-
	Perinatal	3	--	3	--	*	-0-	*	-0-	11.5	*	11.6	-0-
<b>RICHLAND</b>													
	Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
	Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
	Infant	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
	Fetal	1	--	1	--	*	-0-	*	-0-	11.3	-0-	11.4	-0-
	Perinatal	2	--	2	--	*	-0-	*	-0-	13.4	-0-	13.5	-0-
<b>ROCK ISLAND</b>													
	Neonatal	7	1	6	1	*	*	*	*	4.4	*	4.3	*
	Postneonatal	8	2	6	1	*	*	*	*	2.8	*	2.4	*
	Infant	15	3	12	2	7.9	*	7.3	*	7.2	12.6	6.7	8.7
	Fetal	6	2	4	1	*	*	*	*	6.8	13.3	6.2	6.7
	Perinatal	11	3	8	1	5.8	*	*	*	10.6	18.6	9.8	12.0
<b>ST. CLAIR</b>													
	Neonatal	21	9	12	--	5.7	*	5.4	-0-	5.2	7.5	3.8	-0-
	Postneonatal	13	7	4	--	3.5	*	*	-0-	4.2	6.9	2.3	*
	Infant	34	16	16	--	9.3	11.5	7.2	-0-	9.4	14.5	6.1	*
	Fetal	41	24	17	--	11.0	17.0	7.5	-0-	8.8	14.8	5.0	*
	Perinatal	57	31	26	--	15.4	22.0	11.5	-0-	13.1	21.1	8.1	*
<b>SALINE</b>													
	Neonatal	2	--	2	--	*	-0-	*	-0-	6.5	-0-	6.9	-0-
	Postneonatal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
	Infant	3	--	3	--	*	-0-	*	-0-	10.5	*	10.4	-0-
	Fetal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
	Perinatal	3	--	3	--	*	-0-	*	-0-	9.8	*	9.7	-0-
<b>SANGAMON</b>													
	Neonatal	21	12	9	--	8.2	29.1	*	-0-	5.5	14.2	3.9	*
	Postneonatal	7	2	5	1	*	*	*	*	2.6	6.8	1.8	*
	Infant	28	14	14	1	10.9	33.9	6.7	*	8.1	21.0	5.7	*
	Fetal	10	3	7	--	3.9	*	*	-0-	5.3	5.4	5.3	-0-
	Perinatal	21	9	12	--	8.1	*	5.7	-0-	8.9	14.1	8.0	*
<b>SCHUYLER</b>													
	Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>SCOTT</b>													
	Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
	Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
	Perinatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

<sup>1</sup> Hispanic can be of any race

Table CS-4 (Continued).  
 Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
 Illinois, City of Chicago and Counties, 2003

	2003 Numbers				2003 Rates				1999-2003 Rates			
	Race Category			Origin	Race Category			Origin	Race Category			Origin
	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic
<b>SHELBY</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>STARK</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>STEPHENSON</b>												
Neonatal	4	--	4	--	*	-0-	*	-0-	4.4	*	4.0	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
Infant	5	--	5	--	*	-0-	*	-0-	6.1	*	5.1	-0-
Fetal	4	2	2	--	*	*	*	-0-	5.4	*	4.3	-0-
Perinatal	8	2	6	--	*	*	*	-0-	9.5	*	7.9	-0-
<b>TAZEWELL</b>												
Neonatal	13	--	13	--	8.2	-0-	8.3	-0-	5.8	*	5.8	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	1.8	-0-	1.8	-0-
Infant	13	--	13	--	8.2	-0-	8.3	-0-	7.6	*	7.6	-0-
Fetal	9	--	9	1	*	-0-	*	-0-	5.3	-0-	5.4	*
Perinatal	18	--	18	1	11.2	-0-	11.4	*	9.7	*	9.7	*
<b>UNION</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
<b>VERMILION</b>												
Neonatal	7	3	4	--	*	*	*	-0-	5.5	11.7	4.4	-0-
Postneonatal	1	--	1	1	*	-0-	*	*	4.8	*	4.4	*
Infant	8	3	5	1	*	*	*	*	10.2	18.8	8.8	*
Fetal	4	--	4	1	*	-0-	*	*	6.3	*	6.1	*
Perinatal	9	3	6	1	*	*	*	*	10.7	18.6	9.4	*
<b>WABASH</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
<b>WARREN</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	9.6	-0-	9.9	*
<b>WASHINGTON</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
<b>WAYNE</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
Postneonatal	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	10.9	*	*	-0-
Fetal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Perinatal	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
<b>WHITE</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Postneonatal	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Infant	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Fetal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
Perinatal	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

<sup>1</sup> Hispanic can be of any race

Table CS-4 (Continued).  
 Neonatal, Postneonatal, Infant, Fetal and Perinatal Deaths and Rates  
 Illinois, City of Chicago and Counties, 2003

	2003 Numbers				2003 Rates				1999-2003 Rates			
	Race Category		Origin		Race Category		Origin		Race Category		Origin	
	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic	All Races	Black	White	Hispanic
<b>WHITESIDE</b>												
Neonatal	--	--	--	--	-0-	-0-	-0-	-0-	2.7	*	*	*
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
Infant	1	--	1	--	*	-0-	*	-0-	4.8	*	4.6	*
Fetal	6	--	6	1	*	-0-	*	*	6.1	-0-	6.2	*
Perinatal	6	--	6	1	*	-0-	*	*	7.9	-0-	8.1	*
<b>WILL</b>												
Neonatal	41	8	33	12	4.3	*	4.1	7.8	4.9	10.6	4.4	5.8
Postneonatal	8	2	6	2	*	*	*	*	1.5	4.1	1.2	1.8
Infant	49	10	39	14	5.2	10.0	4.9	9.0	6.4	14.7	5.6	7.6
Fetal	59	15	41	8	6.2	14.7	5.1	*	6.3	13.2	5.5	6.1
Perinatal	99	23	73	20	10.4	22.6	9.1	12.9	10.8	23.0	9.4	11.1
<b>WILLIAMSON</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Postneonatal	2	--	2	1	*	-0-	*	*	3.6	*	3.4	*
Infant	3	--	3	1	*	-0-	*	*	6.1	*	6.0	*
Fetal	7	--	7	--	*	-0-	*	-0-	8.5	*	8.5	-0-
Perinatal	8	--	8	--	*	-0-	*	-0-	10.1	*	10.2	-0-
<b>WINNEBAGO</b>												
Neonatal	30	12	18	5	7.5	19.0	5.6	*	5.8	13.4	4.5	*
Postneonatal	10	2	8	1	2.5	*	*	*	3.0	7.6	2.2	*
Infant	40	14	26	6	10.1	22.2	8.0	*	8.9	21.0	6.7	5.1
Fetal	19	7	12	4	4.8	*	3.7	*	5.7	9.5	4.9	5.8
Perinatal	42	18	24	9	10.5	28.2	7.4	*	10.5	22.1	8.3	8.7
<b>WOODFORD</b>												
Neonatal	1	--	1	--	*	-0-	*	-0-	4.7	-0-	4.7	-0-
Postneonatal	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
Infant	2	--	2	--	*	-0-	*	-0-	7.5	-0-	7.5	-0-
Fetal	2	--	2	--	*	-0-	*	-0-	5.1	-0-	5.2	-0-
Perinatal	3	--	3	--	*	-0-	*	-0-	9.3	-0-	9.4	-0-

<sup>1</sup> Hispanic can be of any race

**Selected Natality Statistics among Residents of  
The State of Illinois - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	182,393	17,670	42,118	48,295	46,653	22,844	4,790	141,507	31,485	42,408
Sex	Male	93,494	9,045	21,606	24,919	23,725	11,753	2,433	72,698	15,982	21,664
	Female	88,899	8,625	20,512	23,376	22,928	11,091	2,357	68,809	15,503	20,744
Race	White	141,507	11,041	30,565	38,652	38,334	18,989	3,908			
	Black	31,485	6,440	10,477	6,686	4,816	2,435	627			
Ethnicity	Hispanic <sup>1</sup>	42,408	5,437	12,558	12,047	8,057	3,533	765			
Multiple Births		6,969	286	1,016	1,661	2,207	1,480	319			
Marital Status	Married	118,035	2,299	17,287	34,898	39,865	19,681	3,991	102,080	7,440	23,658
	Single	64,358	15,371	24,831	13,397	6,788	3,163	799	39,427	24,045	18,750
Mother Not High School Graduate		38,088	10,743	11,704	8,078	4,799	2,205	554	28,943	8,555	20,794
Birthweight	Very Low (0-1,499 Grams)	2,946	355	629	683	749	407	122	1,760	1,068	486
	Low (0-2,499 Grams)	15,113	1,821	3,406	3,528	3,612	2,202	541	9,791	4,548	2,713
Caesarian Section	Primary	28,403	2,675	5,792	7,328	7,439	4,146	1,021	21,700	5,008	5,421
	Secondary	19,104	391	3,000	4,621	6,372	3,846	872	14,894	3,350	4,508
Trimester Prenatal Care Began	First	149,587	11,921	32,083	40,811	40,928	19,813	4,014	119,618	22,363	32,369
	Third or No Care	4,953	1,013	1,683	974	746	440	93	2,759	2,006	1,279
First Birth		58,025	12,667	15,773	14,986	10,386	3,585	623	45,394	8,878	13,035
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	9.7	23.1	26.5	25.6	12.5	2.6	77.6	17.3	23.3
Sex	Male	51.3	51.2	51.3	51.6	50.9	51.4	50.8	51.4	50.8	51.1
	Female	48.7	48.8	48.7	48.4	49.1	48.6	49.2	48.6	49.2	48.9
Race	White	77.6	62.5	72.6	80.0	82.2	83.1	81.6			
	Black	17.3	36.4	24.9	13.8	10.3	10.7	13.1			
Ethnicity	Hispanic <sup>1</sup>	23.3	30.8	29.8	24.9	17.3	15.5	16.0			
Multiple Births		3.8	1.6	2.4	3.4	4.7	6.5	6.7			
Marital Status	Married	64.7	13.0	41.0	72.3	85.5	86.2	83.3	72.1	23.6	55.8
	Single	35.3	87.0	59.0	27.7	14.5	13.8	16.7	27.9	76.4	44.2
Mother Not High School Graduate		21.1	61.3	28.1	16.9	10.4	9.8	11.8	20.7	27.5	49.8
Birthweight	Very Low (0-1,499 Grams)	1.6	2.0	1.5	1.4	1.6	1.8	2.5	1.2	3.4	1.1
	Low (0-2,499 Grams)	8.3	10.3	8.1	7.3	7.7	9.6	11.3	6.9	14.5	6.4
Caesarian Section	Primary	15.6	15.1	13.8	15.2	15.9	18.1	21.3	15.3	15.9	12.8
	Secondary	10.5	2.2	7.1	9.6	13.7	16.8	18.2	10.5	10.6	10.6
Trimester Prenatal Care Began	First	85.4	70.4	79.3	87.9	91.1	90.7	88.3	87.7	74.3	80.0
	Third or No Care	2.8	6.0	4.2	2.1	1.7	2.0	2.0	2.0	6.7	3.2
First Birth		31.8	71.7	37.4	31.0	22.3	15.7	13.0	32.1	28.2	30.7
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.9	23.1	26.7	25.0	12.0	2.4	77.3	18.0	21.9
Sex	Male	51.1	51.2	51.1	51.3	51.1	50.9	50.4	51.3	50.6	51.0
	Female	48.9	48.8	48.9	48.7	48.9	49.1	49.6	48.7	49.4	49.0
Race	White	77.3	61.9	72.3	79.4	82.9	83.4	81.8			
	Black	18.0	37.1	25.3	14.7	10.4	11.0	13.1			
Ethnicity	Hispanic <sup>1</sup>	21.9	28.8	29.0	23.2	15.5	14.1	14.4			
Multiple Births		3.6	1.6	2.4	3.3	4.7	5.6	6.1			
Marital Status	Married	65.4	14.2	43.4	74.3	86.5	86.5	83.8	73.6	23.3	57.6
	Single	34.6	85.8	56.6	25.7	13.5	13.5	16.2	26.4	76.7	42.4
Mother Not High School Graduate		21.6	61.0	28.6	16.5	10.0	9.7	11.8	20.9	28.6	51.7
Birthweight	Very Low (0-1,499 Grams)	1.6	2.0	1.5	1.5	1.6	1.8	2.3	1.2	3.4	1.2
	Low (0-2,499 Grams)	8.1	10.1	8.0	7.3	7.5	9.0	11.1	6.7	14.2	6.4
Caesarian Section	Primary	13.8	13.2	12.1	13.6	14.4	15.6	19.5	13.7	13.8	11.7
	Secondary	8.7	1.7	5.7	8.2	11.4	14.5	15.6	8.7	8.9	8.4
Trimester Prenatal Care Began	First	83.8	67.6	77.4	86.7	90.6	89.9	86.8	86.3	72.5	76.2
	Third or No Care	3.4	7.3	4.9	2.6	1.9	2.3	2.8	2.5	7.6	4.4
First Birth		31.8	70.0	37.2	30.2	22.0	14.7	12.8	32.3	27.6	32.2

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
The State of Illinois - 2003**

Population Estimates	
Total	12,653,800
Under 65 Years	11,145,500
65 and Older	1,508,300

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races		104,930	1,380	199	271	1,479	1,751	3,547	7,230	10,720	17,413	30,128	30,812	
Male		50,404	732	118	174	1,116	1,205	2,231	4,497	6,398	9,714	14,528	9,691	
Female		54,526	648	81	97	363	546	1,316	2,733	4,322	7,699	15,600	21,121	
Black		16,324	492	66	93	476	597	1,140	2,074	2,427	3,160	3,482	2,317	
Male		8,459	237	40	61	392	418	656	1,215	1,447	1,693	1,636	664	
Female		7,865	255	26	32	84	179	484	859	980	1,467	1,846	1,653	
White		87,440	863	125	173	983	1,123	2,359	5,049	8,123	14,022	26,346	28,274	
Male		41,360	482	72	110	715	767	1,545	3,220	4,856	7,900	12,745	8,948	
Female		46,080	381	53	63	268	356	814	1,829	3,267	6,122	13,601	19,326	
All other races		1,166	25	8	5	20	31	48	107	170	231	300	221	
Male		585	13	6	3	9	20	30	62	95	121	147	79	
Female		581	12	2	2	11	11	18	45	75	110	153	142	
Hispanic ethnicity <sup>1</sup>		3,336	264	27	32	214	254	276	373	399	567	590	340	
Male		2,000	146	19	19	175	190	203	255	246	322	310	115	
Female		1,336	118	8	13	39	64	73	118	153	245	280	225	

	Race Category						Ethnicity		Age		Rates <sup>2</sup>			
							Age		All Ages		Age			
	All Races	Black	White	Other	Hispanic <sup>1</sup>		0-64	65+	2003	1999-2003	0-64	65+		
All Causes - Current Year	104,930	16,324	87,440	1,166	3,336		26,577	78,353	829.2	851.4	238.5	5,194.8		
5-Year Average (1999-2003)	106,082	16,346	88,614	1,122	3,250		26,620	79,462	851.4	N.A.	242.9	5,297.1		
Infectious and parasitic diseases	3,115	850	2,225	40	155		1,120	1,995	24.6	23.9	10.0	132.3		
# Septicemia	2,047	483	1,538	26	83		453	1,594	16.2	15.6	4.1	105.7		
# Viral hepatitis	159	34	121	4	12		101	58	1.3	1.2	0.9	3.8		
# HIV disease	435	264	168	3	41		423	12	3.4	4.0	3.8	0.8		
# Malignant neoplasms	24,412	3,657	20,398	357	614		7,073	17,339	192.9	199.1	63.5	1,149.6		
Lip, oral cavity and pharynx	333	74	252	7	8		134	199	2.6	2.5	1.2	13.2		
Colorectal	2,620	442	2,144	34	57		638	1,982	20.7	21.8	5.7	131.4		
Bronchus and lung	6,846	1,003	5,777	66	96		1,951	4,895	54.1	54.5	17.5	324.5		
Female breast	1,865	341	1,492	32	49		763	1,102	14.7 <sup>3</sup>	15.5 <sup>3</sup>	6.8 <sup>3</sup>	73.1 <sup>3</sup>		
Cervical	184	60	121	3	13		131	53	1.5 <sup>3</sup>	1.6 <sup>3</sup>	1.2 <sup>3</sup>	3.5 <sup>3</sup>		
Prostate	1,232	257	964	11	29		87	1,145	9.7 <sup>3</sup>	10.9 <sup>3</sup>	0.8 <sup>3</sup>	75.9 <sup>3</sup>		
# Diabetes mellitus	3,043	623	2,368	52	157		684	2,359	24.0	24.3	6.1	156.4		
# Alzheimer's disease	2,623	219	2,396	8	48		34	2,589	20.7	18.0	0.3	171.7		
Major cardiovascular diseases	39,079	5,797	32,887	395	864		6,628	32,451	308.8	329.2	59.5	2,151.5		
# Diseases of heart	29,704	4,457	24,957	290	643		5,472	24,232	234.7	250.9	49.1	1,606.6		
Ischemic heart disease	20,596	2,879	17,494	223	418		3,615	16,981	162.8	178.7	32.4	1,125.8		
# Cerebrovascular diseases	6,883	973	5,823	87	168		820	6,063	54.4	58.4	7.4	402.0		
# Atherosclerosis	512	38	470	4	10		31	481	4.0	4.5	0.3	31.9		
# Aortic aneurysm and dissection	599	69	525	5	17		114	485	4.7	5.3	1.0	32.2		
Respiratory diseases	9,612	973	8,568	71	193		1,220	8,392	76.0	77.8	10.9	556.4		
# Influenza and pneumonia	2,868	322	2,521	25	69		320	2,548	22.7	23.2	2.9	168.9		
# Chronic lower resp. diseases	4,849	456	4,369	24	57		638	4,211	38.3	39.0	5.7	279.2		
Emphysema	695	55	640	--	7		88	607	5.5	5.8	0.8	40.2		
Asthma	209	83	122	4	11		120	89	1.7	2.0	1.1	5.9		
# Chronic liver disease and cirrhosis	1,038	156	864	18	78		607	431	8.2	8.6	5.4	28.6		
# Nephritis, nephrotic syn. & nephrosis	2,293	496	1,767	30	95		381	1,912	18.1	17.4	3.4	126.8		
# Certain perinatal conditions	712	268	430	14	134		712	--	5.6	6.0	6.4	-0-		
# Congenital malformations	490	84	398	8	88		429	61	3.9	3.8	3.8	4.0		
SIDS	82	43	39	--	8		82	--	0.6	0.8	0.7	-0-		
External causes	6,080	1,414	4,591	75	541		4,548	1,532	48.0	50.9	40.8	101.6		
# Accidents	3,908	687	3,169	52	315		2,651	1,257	30.9	32.4	23.8	83.3		
Motor vehicle accidents	1,498	214	1,258	26	176		1,218	280	11.8	12.3	10.9	18.6		
All other accidents	2,410	473	1,911	26	139		1,433	977	19.0	20.1	12.9	64.8		
# Suicide	1,001	76	908	17	59		859	142	7.9	8.5	7.7	9.4		
# Homicide	953	610	337	6	154		917	36	7.5	8.1	8.2	2.4		

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
The City of Chicago - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	48,044	6,469	12,538	11,720	10,591	5,419	1,298	28,675	17,024	18,333
Sex	Male	24,355	3,276	6,380	5,995	5,323	2,704	671	14,560	8,597	9,316
	Female	23,689	3,193	6,158	5,725	5,268	2,715	627	14,115	8,427	9,017
Race	White	28,675	2,783	6,523	7,500	7,245	3,763	853			
	Black	17,024	3,630	5,675	3,529	2,528	1,293	368			
Ethnicity	Hispanic <sup>1</sup>	18,333	2,510	5,502	5,106	3,374	1,484	350			
Multiple Births		1,731	113	355	401	448	332	82	988	704	407
Marital Status	Married	23,619	626	3,716	6,532	7,775	4,051	914	18,464	3,134	9,498
	Single	24,425	5,843	8,822	5,188	2,816	1,368	384	10,211	13,890	8,835
Mother Not High School Graduate		15,348	4,292	4,514	3,273	2,002	1,000	263	9,723	5,379	9,094
Birthweight	Very Low (0-1,499 Grams)	993	138	246	220	231	110	48	359	603	214
	Low (0-2,499 Grams)	4,858	752	1,204	1,026	1,038	662	176	1,985	2,671	1,215
Caesarian Section	Primary	7,142	920	1,582	1,623	1,715	1,017	284	4,141	2,616	2,280
	Secondary	4,165	152	837	1,042	1,148	776	210	2,410	1,569	1,689
Trimester Prenatal Care Began	First	36,520	4,249	9,021	9,203	8,698	4,317	1,025	22,863	11,970	14,299
	Third or No Care	1,866	412	616	337	274	193	33	653	1,152	483
First Birth		15,636	4,443	4,156	3,173	2,665	998	199	9,934	4,732	5,642
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	13.5	26.1	24.4	22.0	11.3	2.7	59.7	35.4	38.2
Sex	Male	50.7	50.6	50.9	51.2	50.3	49.9	51.7	50.8	50.5	50.8
	Female	49.3	49.4	49.1	48.8	49.7	50.1	48.3	49.2	49.5	49.2
Race	White	59.7	43.0	52.0	64.0	68.4	69.4	65.7			
	Black	35.4	56.1	45.3	30.1	23.9	23.9	28.4			
Ethnicity	Hispanic <sup>1</sup>	38.2	38.8	43.9	43.6	31.9	27.4	27.0			
Multiple Births		3.6	1.7	2.8	3.4	4.2	6.1	6.3	3.4	4.1	2.2
Marital Status	Married	49.2	9.7	29.6	55.7	73.4	74.8	70.4	64.4	18.4	51.8
	Single	50.8	90.3	70.4	44.3	26.6	25.2	29.6	35.6	81.6	48.2
Mother Not High School Graduate		32.5	67.1	36.5	28.4	19.2	18.9	20.9	34.5	31.9	50.3
Birthweight	Very Low (0-1,499 Grams)	2.1	2.1	2.0	1.9	2.2	2.0	3.7	1.3	3.5	1.2
	Low (0-2,499 Grams)	10.1	11.6	9.6	8.8	9.8	12.2	13.6	6.9	15.7	6.6
Caesarian Section	Primary	14.9	14.2	12.6	13.8	16.2	18.8	21.9	14.4	15.4	12.4
	Secondary	8.7	2.3	6.7	8.9	10.8	14.3	16.2	8.4	9.2	9.2
Trimester Prenatal Care Began	First	81.0	69.2	76.4	83.7	87.9	85.8	85.3	85.2	73.8	82.3
	Third or No Care	4.1	6.7	5.2	3.1	2.8	3.8	2.7	2.4	7.1	2.8
First Birth		32.5	68.7	33.1	27.1	25.2	18.4	15.3	34.6	27.8	30.8
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	15.3	26.7	24.7	20.6	10.2	2.4	58.0	37.5	37.1
Sex	Male	50.9	50.8	51.0	51.1	50.8	50.8	49.7	51.0	50.6	50.8
	Female	49.1	49.2	49.0	48.9	49.2	49.2	50.3	49.0	49.4	49.2
Race	White	58.0	41.7	52.2	61.9	67.4	67.8	65.9			
	Black	37.5	57.4	45.3	32.3	25.4	26.2	28.5			
Ethnicity	Hispanic <sup>1</sup>	37.1	37.0	42.9	41.4	30.5	27.3	26.6			
Multiple Births		3.3	1.8	2.7	3.1	4.1	5.1	5.8	3.1	3.7	2.0
Marital Status	Married	48.4	10.5	31.5	57.1	73.0	73.4	71.1	64.9	18.3	53.6
	Single	51.6	89.5	68.5	42.9	27.0	26.6	28.9	35.1	81.7	46.4
Mother Not High School Graduate		34.1	66.6	37.1	28.8	20.2	20.4	22.7	36.5	33.1	52.5
Birthweight	Very Low (0-1,499 Grams)	2.1	2.3	1.9	2.0	2.1	2.4	2.7	1.3	3.5	1.2
	Low (0-2,499 Grams)	10.0	11.5	9.3	9.0	9.6	11.8	13.8	6.8	15.0	6.7
Caesarian Section	Primary	13.1	12.5	11.2	12.2	14.6	16.4	20.3	12.8	13.3	11.5
	Secondary	7.3	1.7	5.5	7.9	9.7	12.4	13.5	7.1	7.7	7.9
Trimester Prenatal Care Began	First	77.6	65.1	73.5	80.6	85.1	84.1	81.5	81.2	71.9	77.3
	Third or No Care	5.5	8.5	6.4	4.5	3.8	4.4	4.8	3.8	8.1	4.4
First Birth		32.2	66.5	32.5	25.2	24.5	17.0	14.1	34.8	27.1	31.7

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
The City of Chicago - 2003**

Population Estimates	
Total	2,885,000
Under 65 Years	2,597,500
65 and Older	287,500

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		22,283	463	57	83	493	670	1,170	2,231	2,807	3,963	5,551	4,795
Male		11,361	243	34	58	403	474	738	1,402	1,693	2,157	2,672	1,487
Female		10,922	220	23	25	90	196	432	829	1,114	1,806	2,879	3,308
Black		10,533	286	36	51	309	379	725	1,340	1,569	2,086	2,299	1,453
Male		5,446	140	21	34	263	268	424	794	922	1,103	1,075	402
Female		5,087	146	15	17	46	111	301	546	647	983	1,224	1,051
White		11,284	174	20	31	176	275	430	859	1,188	1,784	3,119	3,228
Male		5,677	100	13	23	134	195	302	592	740	1,003	1,530	1,045
Female		5,607	74	7	8	42	80	128	267	448	781	1,589	2,183
All other races		466	3	1	1	8	16	15	32	50	93	133	114
Male		238	3	--	1	6	11	12	16	31	51	67	40
Female		228	--	1	--	2	5	3	16	19	42	66	74
Hispanic ethnicity <sup>1</sup>		1,849	106	15	22	107	140	168	230	237	324	322	178
Male		1,132	64	10	16	84	102	124	158	154	176	177	67
Female		717	42	5	6	23	38	44	72	83	148	145	111

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	22,283	10,533	11,284	466	1,849	7,974	14,309	772.4	831.0	307.0	4,977.0	
5-Year Average (1999-2003)	23,529	10,834	12,217	478	1,853	8,234	15,295	831.0	N.A.	324.2	5,248.7	
Infectious and parasitic diseases	1,042	579	447	16	106	516	526	36.1	39.4	19.9	183.0	
# Septicemia	623	335	279	9	57	179	444	21.6	23.1	6.9	154.4	
# Viral hepatitis	42	19	21	2	10	26	16	1.5	1.5	1.0	5.6	
# HIV disease	275	185	88	2	29	269	6	9.5	11.3	10.4	*	
# Malignant neoplasms	4,933	2,343	2,462	128	326	1,652	3,281	171.0	183.6	63.6	1,141.2	
Lip, oral cavity and pharynx	88	47	37	4	5	45	43	3.1	2.9	1.7	15.0	
Colorectal	561	286	268	7	28	156	405	19.4	20.6	6.0	140.9	
Bronchus and lung	1,327	659	647	21	48	451	876	46.0	47.4	17.4	304.7	
Female breast	415	220	185	10	24	197	218	14.4 <sup>3</sup>	15.4 <sup>3</sup>	7.6 <sup>3</sup>	75.8 <sup>3</sup>	
Cervical	61	41	20	--	6	40	21	2.1 <sup>3</sup>	2.3 <sup>3</sup>	1.5 <sup>3</sup>	7.3 <sup>3</sup>	
Prostate	283	167	113	3	20	21	262	9.8 <sup>3</sup>	11.5 <sup>3</sup>	0.8 <sup>3</sup>	91.1 <sup>3</sup>	
# Diabetes mellitus	746	372	345	29	103	218	528	25.9	26.3	8.4	183.7	
# Alzheimer's disease	356	137	215	4	19	6	350	12.3	10.4	*	121.7	
Major cardiovascular diseases	8,389	3,808	4,423	158	485	2,177	6,212	290.8	315.3	83.8	2,160.7	
# Diseases of heart	6,594	2,958	3,521	115	360	1,781	4,813	228.6	250.4	68.6	1,674.1	
Ischemic heart disease	4,671	1,914	2,670	87	246	1,109	3,562	161.9	181.2	42.7	1,239.0	
# Cerebrovascular diseases	1,301	606	660	35	92	283	1,018	45.1	47.7	10.9	354.1	
# Atherosclerosis	85	29	54	2	4	7	78	2.9	3.1	*	27.1	
# Aortic aneurysm and dissection	116	40	74	2	9	39	77	4.0	4.1	1.5	26.8	
Respiratory diseases	1,628	635	954	39	114	335	1,293	56.4	64.1	12.9	449.7	
# Influenza and pneumonia	613	219	382	12	44	116	497	21.2	22.4	4.5	172.9	
# Chronic lower resp. diseases	668	297	357	14	35	146	522	23.2	27.9	5.6	181.6	
Emphysema	82	34	48	--	4	16	66	2.8	4.2	0.6	23.0	
Asthma	84	59	22	3	10	63	21	2.9	3.9	2.4	7.3	
# Chronic liver disease and cirrhosis	274	101	165	8	53	179	95	9.5	10.5	6.9	33.0	
# Nephritis, nephrotic syn. & nephrosis	557	300	243	14	54	152	405	19.3	19.4	5.9	140.9	
# Certain perinatal conditions	254	153	98	3	57	254	--	8.8	9.1	9.8	-0-	
# Congenital malformations	102	46	54	2	34	97	5	3.5	4.1	3.7	*	
SIDS	30	25	5	--	4	30	--	1.0	1.3	1.2	-0-	
External causes	1,745	966	751	28	304	1,506	239	60.5	67.9	58.0	83.1	
# Accidents	918	454	444	20	155	729	189	31.8	36.5	28.1	65.7	
Motor vehicle accidents	287	123	157	7	74	236	51	9.9	10.8	9.1	17.7	
All other accidents	631	331	287	13	81	493	138	21.9	25.7	19.0	48.0	
# Suicide	181	45	132	4	34	158	23	6.3	7.3	6.1	8.0	
# Homicide	600	445	151	4	107	589	11	20.8	22.1	22.7	3.8	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Adams County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	794	101	244	203	178	62	6	746	44	6
Sex	Male	427	57	130	105	94	40	1	407	18	4
	Female	367	44	114	98	84	22	5	339	26	2
Race	White	746	86	225	196	172	61	6			
	Black	44	15	17	6	5	1	--			
Ethnicity	Hispanic <sup>1</sup>	6	1	1	4	--	--	--			
Multiple Births		34	--	10	10	10	4	--			
Marital Status	Married	499	15	103	163	160	53	5	486	9	4
	Single	295	86	141	40	18	9	1	260	35	2
Mother Not High School Graduate		128	57	48	9	9	4	1	111	17	3
Birthweight	Very Low (0-1,499 Grams)	12	3	2	1	5	1	--	12	--	--
	Low (0-2,499 Grams)	49	8	11	12	14	4	--	46	2	--
Caesarian Section	Primary	103	11	25	28	23	14	2	95	6	1
	Secondary	84	3	25	23	24	8	1	76	8	--
Trimester Prenatal Care Began	First	692	83	197	188	167	53	4	653	35	5
	Third or No Care	18	3	4	2	3	6	--	17	1	--
First Birth		267	79	94	53	32	9	--	249	15	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.7	30.7	25.6	22.4	7.8	*	94.0	5.5	*
Sex	Male	53.8	56.4	53.3	51.7	52.8	*	*	54.6	*	*
	Female	46.2	43.6	46.7	48.3	47.2	*	*	45.4	*	*
Race	White	94.0	85.1	92.2	96.6	96.6	*	*			
	Black	5.5	14.9	7.0	*	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	-0-	-0-	-0-			
Multiple Births		4.3	-0-	4.1	4.9	5.6	*	-0-			
Marital Status	Married	62.8	14.9	42.2	80.3	89.9	*	*	65.1	*	*
	Single	37.2	85.1	57.8	19.7	10.1	*	*	34.9	*	*
Mother Not High School Graduate		16.1	56.4	19.7	*	*	*	*	14.9	*	*
Birthweight	Very Low (0-1,499 Grams)	1.5	*	*	*	*	*	-0-	1.6	-0-	-0-
	Low (0-2,499 Grams)	6.2	*	4.5	5.9	7.9	*	-0-	6.2	*	-0-
Caesarian Section	Primary	13.0	10.9	10.2	13.8	12.9	*	*	12.7	*	*
	Secondary	10.6	*	10.2	11.3	13.5	*	*	10.2	*	-0-
Trimester Prenatal Care Began	First	87.3	82.2	80.7	93.1	93.8	*	*	87.7	*	*
	Third or No Care	2.3	*	*	*	*	*	-0-	2.3	*	-0-
First Birth		33.6	78.2	38.5	26.1	18.0	*	-0-	33.4	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.8	27.9	28.6	21.1	9.1	1.6	94.4	4.9	0.9
Sex	Male	51.0	52.2	50.0	51.1	52.1	50.1	*	51.0	49.3	*
	Female	49.0	47.8	50.0	48.9	47.9	49.9	*	49.0	50.7	*
Race	White	94.4	88.4	92.1	96.6	97.3	96.2	*			
	Black	4.9	11.6	7.6	2.7	1.9	3.0	*			
Ethnicity	Hispanic <sup>1</sup>	0.9	*	0.9	1.0	*	*	-0-			
Multiple Births		3.8	*	2.3	3.9	5.8	5.9	*			
Marital Status	Married	65.6	14.1	44.9	82.1	88.5	87.1	*	68.1	15.9	*
	Single	34.4	85.9	55.1	17.9	11.5	12.9	*	31.9	84.1	*
Mother Not High School Graduate		13.4	53.2	15.0	5.1	4.5	4.3	*	12.4	31.8	*
Birthweight	Very Low (0-1,499 Grams)	1.4	*	*	1.7	1.7	*	*	1.5	*	-0-
	Low (0-2,499 Grams)	6.4	8.5	4.7	6.1	7.4	6.2	*	6.3	8.5	*
Caesarian Section	Primary	12.6	15.4	10.0	12.9	13.6	12.1	*	12.7	11.4	*
	Secondary	8.7	2.1	6.2	10.1	12.6	12.1	*	8.6	11.9	*
Trimester Prenatal Care Began	First	84.9	79.8	79.8	88.7	89.2	85.7	*	85.7	68.8	*
	Third or No Care	2.3	3.1	2.1	1.6	2.4	3.2	*	2.2	*	-0-
First Birth		32.3	78.2	37.7	27.8	16.3	10.8	*	32.3	30.3	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Adams County - 2003**

Population Estimates	
Total	67,100
Under 65 Years	55,220
65 and Older	11,880

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		854	9	1	1	7	6	19	45	71	124	273	298
Male		424	5	--	--	4	2	12	26	42	72	153	108
Female		430	4	1	1	3	4	7	19	29	52	120	190
Black		20	--	--	--	--	--	3	--	3	6	3	5
Male		10	--	--	--	--	--	1	--	3	3	--	3
Female		10	--	--	--	--	--	2	--	--	3	3	2
White		833	9	1	1	7	6	16	45	68	118	269	293
Male		413	5	--	--	4	2	11	26	39	69	152	105
Female		420	4	1	1	3	4	5	19	29	49	117	188
All other races		1	--	--	--	--	--	--	--	--	--	1	--
Male		1	--	--	--	--	--	--	--	--	--	1	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		3	1	--	--	--	--	--	--	--	--	1	1
Male		1	--	--	--	--	--	--	--	--	--	--	1
Female		2	1	--	--	--	--	--	--	--	--	1	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	854	20	833	1	3	159	695	1,272.7	1,237.6	287.9	5,850.2	
5-Year Average (1999-2003)	837	16	820	<1	4	137	700	1,237.6	N.A.	246.2	5,856.4	
Infectious and parasitic diseases	32	--	32	--	--	12	20	47.7	31.4	21.7	168.4	
# Septicemia	26	--	26	--	--	8	18	38.7	27.2	*	151.5	
# Viral hepatitis	1	--	1	--	--	--	1	*	*	-0-	*	
# HIV disease	4	--	4	--	--	4	--	*	*	*	-0-	
# Malignant neoplasms	171	6	165	--	--	49	122	254.8	284.9	88.7	1,026.9	
Lip, oral cavity and pharynx	2	--	2	--	--	--	2	*	4.4	-0-	*	
Colorectal	22	--	22	--	--	4	18	32.8	32.2	*	151.5	
Bronchus and lung	45	3	42	--	--	14	31	67.1	74.9	25.4	260.9	
Female breast	11	--	11	--	--	2	9	16.4 <sup>3</sup>	17.5 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	2	--	2	--	--	2	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	7	--	7	--	--	--	7	* <sup>3</sup>	14.8 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	25	--	25	--	--	3	22	37.3	32.8	*	185.2	
# Alzheimer's disease	33	--	33	--	--	--	33	49.2	28.4	-0-	277.8	
Major cardiovascular diseases	311	7	303	1	1	40	271	463.5	468.6	72.4	2,281.1	
# Diseases of heart	240	5	234	1	1	32	208	357.7	343.2	58.0	1,750.8	
Ischemic heart disease	173	4	168	1	1	24	149	257.8	239.6	43.5	1,254.2	
Cerebrovascular diseases	55	1	54	--	--	7	48	82.0	77.8	*	404.0	
# Atherosclerosis	7	1	6	--	--	--	7	*	25.7	-0-	*	
# Aortic aneurysm and dissection	3	--	3	--	--	--	3	*	9.2	-0-	*	
Respiratory diseases	93	1	92	--	--	10	83	138.6	145.9	18.1	698.7	
# Influenza and pneumonia	39	--	39	--	--	3	36	58.1	55.9	*	303.0	
# Chronic lower resp. diseases	45	1	44	--	--	6	39	67.1	64.2	*	328.3	
Emphysema	8	--	8	--	--	2	6	*	13.6	*	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	8	1	7	--	--	2	6	*	10.4	*	*	
# Nephritis, nephrotic syn. & nephrosis	22	--	22	--	--	5	17	32.8	26.9	*	143.1	
# Certain perinatal conditions	3	--	3	--	--	3	--	*	3.6	*	-0-	
# Congenital malformations	7	--	7	--	1	6	1	*	6.2	*	*	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	33	2	31	--	--	13	20	49.2	57.1	23.5	168.4	
# Accidents	25	2	23	--	--	9	16	37.3	42.6	*	134.7	
Motor vehicle accidents	4	--	4	--	--	3	1	*	13.3	*	*	
All other accidents	21	2	19	--	--	6	15	31.3	29.3	*	126.3	
# Suicide	4	--	4	--	--	1	3	*	10.1	*	*	
# Homicide	2	--	2	--	--	2	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Alexander County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	141	26	59	31	16	6	3	68	73	--
Sex	Male	71	11	31	18	7	2	2	31	40	--
	Female	70	15	28	13	9	4	1	37	33	--
Race	White	68	8	31	16	8	4	1			
	Black	73	18	28	15	8	2	2			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		6	--	--	2	4	--	--			
Marital Status	Married	51	--	23	16	7	3	2	39	12	--
	Single	90	26	36	15	9	3	1	29	61	--
Mother Not High School Graduate		34	15	9	7	2	--	1	18	16	--
Birthweight	Very Low (0-1,499 Grams)	3	--	1	1	--	--	1	3	--	--
	Low (0-2,499 Grams)	17	1	4	7	4	--	1	6	11	--
Caesarian Section	Primary	18	1	8	3	3	1	2	12	6	--
	Secondary	20	--	10	3	4	2	1	8	12	--
Trimester Prenatal Care Began	First	102	18	45	20	12	4	3	52	50	--
	Third or No Care	2	--	1	1	--	--	--	1	1	--
First Birth		48	23	17	2	4	1	1	25	23	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	18.4	41.8	22.0	11.3	*	*	48.2	51.8	-0-
Sex	Male	50.4	*	*	*	*	*	*	*	*	-0-
	Female	49.6	*	*	*	*	*	*	*	*	-0-
Race	White	48.2	*	*	*	*	*	*			
	Black	51.8	*	*	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	*	-0-	-0-			
Marital Status	Married	36.2	-0-	*	*	*	*	*	*	*	-0-
	Single	63.8	*	*	*	*	*	*	*	*	-0-
Mother Not High School Graduate		24.1	*	*	*	*	-0-	*	*	*	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	-0-	*	*	-0-	-0-
	Low (0-2,499 Grams)	12.1	*	*	*	*	-0-	*	*	*	-0-
Caesarian Section	Primary	12.8	*	*	*	*	*	*	*	*	-0-
	Secondary	14.2	-0-	*	*	*	*	*	*	*	-0-
Trimester Prenatal Care Began	First	77.3	*	*	*	*	*	*	*	*	-0-
	Third or No Care	*	-0-	*	*	-0-	-0-	-0-	*	*	-0-
First Birth		34.0	*	*	*	*	*	*	*	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	21.8	37.9	21.8	13.2	4.0	*	48.6	51.0	*
Sex	Male	51.0	41.3	54.6	55.2	*	*	*	50.8	51.3	*
	Female	49.0	58.7	45.4	44.8	*	*	*	49.2	48.7	*
Race	White	48.6	36.4	47.4	56.6	*	*	*			
	Black	51.0	63.6	52.6	42.7	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		4.4	*	*	8.4	*	-0-	-0-			
Marital Status	Married	39.4	7.7	36.5	55.2	*	*	*	62.4	17.0	*
	Single	60.6	92.3	63.5	44.8	*	*	*	37.6	83.0	-0-
Mother Not High School Graduate		23.7	54.9	16.9	14.2	*	*	*	23.2	24.3	*
Birthweight	Very Low (0-1,499 Grams)	2.7	*	*	*	*	-0-	*	*	*	-0-
	Low (0-2,499 Grams)	12.6	11.9	10.0	15.4	*	*	*	9.7	15.5	-0-
Caesarian Section	Primary	15.5	12.6	14.5	14.0	*	*	*	19.7	11.3	-0-
	Secondary	10.7	*	10.4	12.6	*	*	*	10.7	10.7	-0-
Trimester Prenatal Care Began	First	78.4	74.6	79.5	75.6	*	*	*	84.4	72.4	-0-
	Third or No Care	3.0	*	*	*	*	-0-	-0-	*	4.1	-0-
First Birth		35.2	77.6	32.1	16.1	*	*	*	37.3	32.8	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Alexander County - 2003**

Population Estimates	
Total	9,300
Under 65 Years	7,750
65 and Older	1,550

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		130	1	--	1	3	2	2	9	16	22	29	45
Male		73	1	--	1	3	2	2	8	13	12	14	17
Female		57	--	--	--	--	--	--	1	3	10	15	28
Black		38	--	--	--	3	2	--	2	5	8	6	12
Male		23	--	--	--	3	2	--	2	4	6	1	5
Female		15	--	--	--	--	--	--	--	1	2	5	7
White		92	1	--	1	--	--	2	7	11	14	23	33
Male		50	1	--	1	--	--	2	6	9	6	13	12
Female		42	--	--	--	--	--	--	1	2	8	10	21
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	130	38	92	--	--	34	96	1,397.8	1,291.7	438.7	6,193.5
5-Year Average (1999-2003)	124	30	93	<1	<1	28	96	1,291.7	N.A.	351.7	6,055.6
Infectious and parasitic diseases	3	--	3	--	--	1	2	*	22.9	*	*
# Septicemia	2	--	2	--	--	--	2	*	*	-0-	*
# Viral hepatitis	1	--	1	--	--	--	--	*	*	*	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Malignant neoplasms	37	15	22	--	--	10	27	397.8	304.2	129.0	1,741.9
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Colorectal	2	1	1	--	--	1	1	*	47.9	*	*
Bronchus and lung	16	7	9	--	--	4	12	172.0	97.9	*	774.2
Female breast	3	--	3	--	--	1	2	* <sup>3</sup>	29.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>
Prostate	6	3	3	--	--	--	6	* <sup>3</sup>	29.2 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	5	1	4	--	--	1	4	*	39.6	*	*
# Alzheimer's disease	7	--	7	--	--	--	7	*	29.2	-0-	*
Major cardiovascular diseases	50	13	37	--	--	10	40	537.6	516.7	129.0	2,580.6
# Diseases of heart	33	8	25	--	--	8	25	354.8	383.3	*	1,612.9
Ischemic heart disease	23	5	18	--	--	7	16	247.3	268.8	*	1,032.3
# Cerebrovascular diseases	16	4	12	--	--	1	15	172.0	106.3	*	967.7
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Respiratory diseases	9	1	8	--	--	1	8	*	125.0	*	*
# Influenza and pneumonia	2	--	2	--	--	1	1	*	29.2	*	*
# Chronic lower resp. diseases	6	1	5	--	--	--	6	*	72.9	-0-	*
Emphysema	1	--	1	--	--	--	1	*	*	-0-	*
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Nephritis, nephrotic syn. & nephrosis	2	1	1	--	--	1	1	*	39.6	*	*
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-
External causes	4	3	1	--	--	3	1	*	70.8	*	*
# Accidents	1	1	--	--	--	1	--	*	45.8	*	-0-
Motor vehicle accidents	1	1	--	--	--	1	--	*	20.8	*	-0-
All other accidents	--	--	--	--	--	--	--	-0-	25.0	-0-	-0-
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Homicide	2	2	--	--	--	2	--	*	*	*	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Bond County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	239	33	76	73	44	11	2	231	8	2
Sex	Male	114	14	35	42	14	7	2	108	6	--
	Female	125	19	41	31	30	4	--	123	2	2
Race	White	231	30	73	72	44	11	1			
	Black	8	3	3	1	--	--	1			
Ethnicity	Hispanic <sup>1</sup>	2	--	--	2	--	--	--			
Multiple Births		11	2	2	4	2	1	--			
Marital Status	Married	160	4	43	64	38	10	1	158	2	2
	Single	79	29	33	9	6	1	1	73	6	--
Mother Not High School Graduate		36	18	14	3	--	--	1	33	3	--
Birthweight	Very Low (0-1,499 Grams)	7	2	1	2	2	--	--	7	--	--
	Low (0-2,499 Grams)	19	6	2	4	4	2	1	17	2	--
Caesarian Section	Primary	46	13	12	10	9	2	--	43	3	--
	Secondary	17	--	5	4	4	3	1	16	1	--
Trimester Prenatal Care Began	First	202	23	64	63	41	10	1	195	7	1
	Third or No Care	8	2	--	4	1	1	--	8	--	1
First Birth		86	26	39	17	3	1	--	82	4	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	13.8	31.8	30.5	18.4	4.6	*	96.7	*	*
Sex	Male	47.7	*	*	*	*	*	*	46.8	*	-0-
	Female	52.3	*	*	*	*	*	-0-	53.2	*	*
Race	White	96.7	*	*	*	*	*	*			
	Black	*	*	*	*	-0-	-0-	*			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		4.6	*	*	*	*	*	-0-			
Marital Status	Married	66.9	*	*	*	*	*	*	68.4	*	*
	Single	33.1	*	*	*	*	*	*	31.6	*	-0-
Mother Not High School Graduate		15.1	*	*	*	-0-	-0-	*	14.3	*	-0-
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.9	*	*	*	*	*	*	7.4	*	-0-
Caesarian Section	Primary	19.2	*	*	*	*	*	-0-	18.6	*	-0-
	Secondary	7.1	-0-	*	*	*	*	*	6.9	*	-0-
Trimester Prenatal Care Began	First	85.6	*	*	*	*	*	*	85.2	*	*
	Third or No Care	*	*	-0-	*	*	*	-0-	*	-0-	*
First Birth		36.0	*	*	*	*	*	-0-	35.5	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.7	32.2	27.6	19.2	6.0	1.3	96.6	2.9	1.4
Sex	Male	52.2	55.2	54.3	50.0	48.9	*	*	52.2	*	*
	Female	47.8	44.8	45.7	50.0	51.1	*	*	47.8	*	*
Race	White	96.6	94.0	97.5	97.8	95.7	*	*			
	Black	2.9	*	*	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	1.4	-0-	*	*	*	-0-	-0-			
Multiple Births		3.6	7.5	*	5.2	*	*	-0-			
Marital Status	Married	68.8	23.9	57.1	85.2	91.0	*	*	70.2	*	*
	Single	31.2	76.1	42.9	14.8	9.0	*	*	29.8	*	*
Mother Not High School Graduate		14.7	56.4	14.6	5.2	*	*	*	14.4	*	*
Birthweight	Very Low (0-1,499 Grams)	1.5	*	*	*	*	-0-	*	1.6	-0-	-0-
	Low (0-2,499 Grams)	8.1	14.2	7.6	5.9	*	*	*	7.8	*	-0-
Caesarian Section	Primary	14.7	26.9	12.1	12.6	12.8	*	*	14.3	*	*
	Secondary	9.2	-0-	7.3	9.3	15.4	*	*	9.1	*	*
Trimester Prenatal Care Began	First	86.0	75.2	84.0	90.0	92.0	*	*	85.9	*	*
	Third or No Care	1.6	*	*	*	*	*	-0-	1.6	*	*
First Birth		33.2	68.7	41.9	25.6	13.3	*	-0-	33.3	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Bond County - 2003**

Population Estimates	
Total	17,900
Under 65 Years	15,320
65 and Older	2,580

Race Category Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	180	--	1	1	1	5	3	12	16	32	58	51	
Male	96	--	1	1	--	3	2	7	8	19	40	15	
Female	84	--	--	--	1	2	1	5	8	13	18	36	
Black	5	--	--	--	--	--	1	--	--	1	2	1	
Male	4	--	--	--	--	--	1	--	--	1	1	1	
Female	1	--	--	--	--	--	--	--	--	--	1	--	
White	175	--	1	1	1	5	2	12	16	31	56	50	
Male	92	--	1	1	--	3	1	7	8	18	39	14	
Female	83	--	--	--	1	2	1	5	8	13	17	36	
All other races	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>	3	--	--	--	--	--	--	--	2	1	--	--	
Male	2	--	--	--	--	--	--	--	1	1	--	--	
Female	1	--	--	--	--	--	--	--	1	--	--	--	

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	180	5	175	--	3	39	141	1,005.6	1,014.7	254.6	5,465.1
5-Year Average (1999-2003)	179	6	173	<1	1	39	140	1,014.7	N.A.	261.9	5,377.5
Infectious and parasitic diseases	5	--	5	--	--	--	5	*	21.5	-0-	*
# Septicemia	4	--	4	--	--	--	4	*	13.6	-0-	*
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Malignant neoplasms	59	1	58	--	1	14	45	329.6	252.8	91.4	1,744.2
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Colorectal	4	--	4	--	--	1	3	*	18.1	*	*
Bronchus and lung	22	1	21	--	1	4	18	122.9	74.8	*	697.7
Female breast	3	--	3	--	--	--	3	* <sup>3</sup>	15.9 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	19.3 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	3	--	3	--	--	2	1	*	21.5	*	*
# Alzheimer's disease	11	--	11	--	--	--	11	61.5	69.2	-0-	426.4
Major cardiovascular diseases	53	2	51	--	1	5	48	296.1	346.9	*	1,860.5
# Diseases of heart	31	2	29	--	1	3	28	173.2	242.6	*	1,085.3
Ischemic heart disease	25	2	23	--	1	2	23	139.7	178.0	*	891.5
# Cerebrovascular diseases	18	--	18	--	--	2	16	100.6	77.1	*	620.2
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Respiratory diseases	9	--	9	--	--	--	9	*	98.6	-0-	*
# Influenza and pneumonia	2	--	2	--	--	--	2	*	34.0	-0-	*
# Chronic lower resp. diseases	5	--	5	--	--	--	5	*	45.4	-0-	*
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Chronic liver disease and cirrhosis	3	--	3	--	--	3	--	*	*	*	-0-
# Nephritis, nephrotic syn. & nephrosis	5	--	5	--	--	1	4	*	29.5	*	*
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Congenital malformations	1	1	--	--	--	1	--	*	*	*	-0-
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
External causes	9	--	9	--	--	7	2	*	54.4	*	*
# Accidents	8	--	8	--	--	6	2	*	42.0	*	*
Motor vehicle accidents	5	--	5	--	--	5	--	*	22.7	*	-0-
All other accidents	3	--	3	--	--	1	2	*	19.3	*	*
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Boone County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	668	55	155	183	188	70	17	651	10	181
Sex	Male	351	30	89	98	94	32	8	340	6	92
	Female	317	25	66	85	94	38	9	311	4	89
Race	White	651	52	153	177	183	69	17			
	Black	10	2	1	4	3	--	--			
Ethnicity	Hispanic <sup>1</sup>	181	18	59	48	43	11	2			
Multiple Births		19	--	4	2	2	9	2			
Marital Status	Married	494	10	80	153	175	61	15	481	7	124
	Single	174	45	75	30	13	9	2	170	3	57
Mother Not High School Graduate		160	34	45	39	35	6	1	157	1	108
Birthweight	Very Low (0-1,499 Grams)	8	2	1	3	--	1	1	8	--	4
	Low (0-2,499 Grams)	51	7	11	17	3	11	2	49	2	15
Caesarian Section	Primary	112	11	22	32	27	14	6	108	2	24
	Secondary	80	2	9	21	32	11	5	76	1	19
Trimester Prenatal Care Began	First	540	37	108	157	164	58	16	525	9	122
	Third or No Care	17	2	9	2	4	--	--	16	1	8
First Birth		175	43	60	40	24	4	4	172	1	52
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.2	23.2	27.4	28.1	10.5	2.5	97.5	1.5	27.1
Sex	Male	52.5	*	57.4	53.6	50.0	*	*	52.2	*	50.8
	Female	47.5	*	42.6	46.4	50.0	*	*	47.8	*	49.2
Race	White	97.5	*	98.7	96.7	97.3	*	*			
	Black	1.5	*	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	27.1	*	38.1	26.2	22.9	*	*			
Multiple Births		2.8	-0-	*	*	*	*	*			
Marital Status	Married	74.0	*	51.6	83.6	93.1	*	*	73.9	*	68.5
	Single	26.0	*	48.4	16.4	6.9	*	*	26.1	*	31.5
Mother Not High School Graduate		24.0	*	29.2	21.3	18.6	*	*	24.2	*	60.0
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	*	*	*	-0-	*
	Low (0-2,499 Grams)	7.6	*	7.1	9.3	*	*	*	7.5	*	8.3
Caesarian Section	Primary	16.8	*	14.2	17.5	14.4	*	*	16.6	*	13.3
	Secondary	12.0	*	*	11.5	17.0	*	*	11.7	*	10.5
Trimester Prenatal Care Began	First	83.1	*	72.5	88.7	88.2	*	*	82.8	*	67.8
	Third or No Care	2.6	*	*	*	*	-0-	-0-	2.5	*	*
First Birth		26.2	*	38.7	21.9	12.8	*	*	26.4	*	28.7
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.1	23.8	28.9	25.1	9.8	2.2	97.8	1.3	26.6
Sex	Male	51.6	52.4	52.9	52.7	49.0	51.8	*	51.7	*	50.8
	Female	48.4	47.6	47.1	47.3	51.0	48.2	*	48.3	*	49.2
Race	White	97.8	97.5	98.2	97.7	97.4	98.4	*			
	Black	1.3	*	1.3	1.3	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	26.6	37.5	37.8	25.2	17.8	16.4	*			
Multiple Births		3.1	*	*	2.7	4.2	8.5	*			
Marital Status	Married	72.0	19.7	52.1	83.0	90.8	90.5	*	72.1	*	65.8
	Single	28.0	80.3	47.9	17.0	9.2	9.5	*	27.9	*	34.2
Mother Not High School Graduate		26.3	63.9	35.5	20.9	14.9	12.1	*	26.5	*	63.2
Birthweight	Very Low (0-1,499 Grams)	1.2	*	*	*	1.5	*	*	1.2	*	1.2
	Low (0-2,499 Grams)	6.4	7.3	5.7	6.3	5.6	8.9	*	6.3	*	5.0
Caesarian Section	Primary	13.8	17.1	12.3	12.8	14.6	13.1	*	13.9	*	11.9
	Secondary	10.2	*	6.6	8.5	14.6	21.6	*	10.2	*	8.7
Trimester Prenatal Care Began	First	81.9	64.6	74.6	84.7	88.9	89.2	*	81.7	*	67.5
	Third or No Care	3.5	6.9	6.4	2.2	1.7	*	*	3.5	*	7.4
First Birth		28.4	75.9	38.5	23.9	14.7	7.5	*	28.6	*	31.7

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Boone County - 2003

Population Estimates	
Total	47,100
Under 65 Years	42,200
65 and Older	4,900

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		286	1	1	--	--	4	15	29	28	40	91	77
Male		139	--	--	--	--	1	10	21	16	28	45	18
Female		147	1	1	--	--	3	5	8	12	12	46	59
Black		2	--	--	--	--	--	--	--	--	2	--	--
Male		1	--	--	--	--	--	--	--	--	1	--	--
Female		1	--	--	--	--	--	--	--	--	1	--	--
White		283	1	1	--	--	4	15	28	28	38	91	77
Male		137	--	--	--	--	1	10	20	16	27	45	18
Female		146	1	1	--	--	3	5	8	12	11	46	59
All other races		1	--	--	--	--	--	--	1	--	--	--	--
Male		1	--	--	--	--	--	--	1	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		3	--	--	--	--	1	--	--	--	--	2	--
Male		1	--	--	--	--	1	--	--	--	--	--	--
Female		2	--	--	--	--	--	--	--	--	--	2	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	286	2	283	1	3	78	208	607.2	691.1	184.8	4,244.9	
5-Year Average (1999-2003)	302	7	299	<7	6	69	232	691.7	N.A.	177.3	5,041.2	
Infectious and parasitic diseases	9	--	9	--	--	2	7	*	12.4	*	*	
# Septicemia	5	--	5	--	--	--	5	*	7.8	-0-	*	
# Viral hepatitis	2	--	2	--	--	1	1	*	*	*	*	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	70	2	67	1	1	29	41	148.6	165.9	68.7	836.7	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	15	1	14	--	--	6	9	31.8	25.7	*	*	
Bronchus and lung	15	--	14	1	--	5	10	31.8	39.0	*	204.1	
Female breast	3	--	3	--	--	2	1	* <sup>3</sup>	11.0 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	2	--	2	--	--	1	1	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Prostate	3	1	2	--	--	--	3	* <sup>3</sup>	12.8 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	9	--	9	--	--	1	8	*	23.8	*	*	
# Alzheimer's disease	3	--	3	--	--	--	3	*	15.6	-0-	*	
Major cardiovascular diseases	93	--	93	--	1	18	75	197.5	260.8	42.7	1,530.6	
# Diseases of heart	72	--	72	--	1	16	56	152.9	210.4	37.9	1,142.9	
Ischemic heart disease	43	--	43	--	--	10	33	91.3	143.0	23.7	673.5	
Cerebrovascular diseases	18	--	18	--	--	2	16	38.2	37.6	*	326.5	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	32	--	32	--	--	3	29	67.9	66.0	*	591.8	
# Influenza and pneumonia	4	--	4	--	--	1	3	*	14.7	*	*	
# Chronic lower resp. diseases	22	--	22	--	--	2	20	46.7	39.4	*	408.2	
Emphysema	4	--	4	--	--	--	4	*	8.7	-0-	*	
Asthma	2	--	2	--	--	1	1	*	*	*	*	
# Chronic liver disease and cirrhosis	2	--	2	--	--	2	--	*	5.5	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	4	--	4	--	--	--	4	*	12.8	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	4.6	*	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	21	--	21	--	1	14	7	44.6	45.4	33.2	*	
# Accidents	12	--	12	--	1	5	7	25.5	35.7	*	*	
Motor vehicle accidents	5	--	5	--	1	3	2	*	17.4	*	*	
All other accidents	7	--	7	--	--	2	5	*	18.3	*	*	
# Suicide	5	--	5	--	--	5	--	*	6.9	*	-0-	
# Homicide	3	--	3	--	--	3	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Brown County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	76	7	20	25	14	9	1	76	--	--
Sex	Male	41	6	9	14	7	4	1	41	--	--
	Female	35	1	11	11	7	5	--	35	--	--
Race	White	76	7	20	25	14	9	1			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		4	--	--	4	--	--	--			
Marital Status	Married	52	1	12	19	12	8	--	52	--	--
	Single	24	6	8	6	2	1	1	24	--	--
Mother Not High School Graduate		9	2	3	1	2	1	--	9	--	--
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	5	1	1	3	--	--	--	5	--	--
Caesarian Section	Primary	9	3	1	4	1	--	--	9	--	--
	Secondary	12	--	2	4	3	2	1	12	--	--
Trimester Prenatal Care Began	First	68	6	18	25	12	7	--	68	--	--
	Third or No Care	1	--	--	--	--	--	1	1	--	--
First Birth		31	6	12	9	4	--	--	31	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	*	*	-0-	-0-
Sex	Male	*	*	*	*	*	*	*	*	-0-	-0-
	Female	*	*	*	*	*	*	-0-	*	-0-	-0-
Race	White	*	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	-0-	-0-	-0-			
Marital Status	Married	*	*	*	*	*	*	-0-	*	-0-	-0-
	Single	*	*	*	*	*	*	*	*	-0-	-0-
Mother Not High School Graduate		*	*	*	*	*	*	-0-	*	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Secondary	*	-0-	*	*	*	*	*	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	-0-	*	-0-	-0-
	Third or No Care	*	-0-	-0-	-0-	-0-	-0-	*	*	-0-	-0-
First Birth		*	*	*	*	*	-0-	-0-	*	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.0	31.9	26.6	21.3	6.3	*	99.3	-0-	*
Sex	Male	51.8	*	*	*	*	*	*	51.8	-0-	-0-
	Female	48.2	*	*	*	*	*	-0-	48.2	-0-	*
Race	White	99.3	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		5.0	-0-	*	*	-0-	-0-	-0-			
Marital Status	Married	70.8	*	*	*	*	*	*	70.9	-0-	*
	Single	29.2	*	*	*	*	*	*	29.1	-0-	-0-
Mother Not High School Graduate		14.6	*	*	*	*	*	*	14.7	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.6	*	*	*	-0-	-0-	-0-	7.7	-0-	-0-
Caesarian Section	Primary	14.6	*	*	*	*	*	-0-	14.4	-0-	-0-
	Secondary	9.6	-0-	*	*	*	*	*	9.7	-0-	-0-
Trimester Prenatal Care Began	First	83.7	*	*	*	*	*	*	83.6	-0-	*
	Third or No Care	*	*	*	-0-	*	-0-	*	*	-0-	-0-
First Birth		37.9	79.5	*	*	*	*	-0-	38.1	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Brown County - 2003**

Population Estimates	
Total	6,800
Under 65 Years	5,950
65 and Older	850

Race Category Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	66	1	--	--	--	1	--	2	4	9	28	21	
Male	30	1	--	--	--	1	--	1	1	6	11	9	
Female	36	--	--	--	--	--	--	1	3	3	17	12	
Black	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
White	66	1	--	--	--	1	--	2	4	9	28	21	
Male	30	1	--	--	--	1	--	1	1	6	11	9	
Female	36	--	--	--	--	--	--	1	3	3	17	12	
All other races	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	66	--	66	--	--	8	58	970.6	865.1	*	6,823.5	
5-Year Average (1999-2003)	59	--	59	--	--	7	52	865.1	N.A.	*	5,877.0	
Infectious and parasitic diseases	3	--	3	--	--	1	2	*	*	*	*	
# Septicemia	3	--	3	--	--	1	2	*	*	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	14	--	14	--	--	--	14	205.9	190.6	-0-	1,647.1	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	4	--	4	--	--	--	4	*	32.3	-0-	*	
Bronchus and lung	2	--	2	--	--	--	2	*	44.0	-0-	*	
Female breast	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
# Diabetes mellitus	1	--	1	--	--	--	1	*	*	-0-	*	
# Alzheimer's disease	2	--	2	--	--	--	2	*	*	-0-	*	
Major cardiovascular diseases	21	--	21	--	--	3	18	308.8	395.9	*	2,117.6	
# Diseases of heart	15	--	15	--	--	2	13	220.6	278.6	*	1,529.4	
Ischemic heart disease	10	--	10	--	--	1	9	147.1	217.0	*	*	
# Cerebrovascular diseases	6	--	6	--	--	1	5	*	99.7	*	*	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	14	--	14	--	--	--	14	205.9	114.4	-0-	1,647.1	
# Influenza and pneumonia	2	--	2	--	--	--	2	*	44.0	-0-	*	
# Chronic lower resp. diseases	9	--	9	--	--	--	9	*	58.7	-0-	*	
Emphysema	3	--	3	--	--	--	3	*	*	-0-	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	3	--	3	--	--	1	2	*	49.9	*	*	
# Accidents	2	--	2	--	--	1	1	*	38.1	*	*	
Motor vehicle accidents	2	--	2	--	--	1	1	*	*	*	*	
All other accidents	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Suicide	1	--	1	--	--	--	1	*	*	-0-	*	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Bureau County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	458	41	130	134	95	48	10	454	1	56
Sex	Male	233	18	69	74	45	24	3	232	--	26
	Female	225	23	61	60	50	24	7	222	1	30
Race	White	454	40	129	134	93	48	10			
	Black	1	1	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	56	8	19	14	10	4	1			
Multiple Births		20	--	6	2	8	4	--			
Marital Status	Married	312	6	64	105	86	41	10	309	--	38
	Single	146	35	66	29	9	7	--	145	1	18
Mother Not High School Graduate		71	22	25	14	3	6	1	71	--	24
Birthweight	Very Low (0-1,499 Grams)	3	--	2	1	--	--	--	3	--	--
	Low (0-2,499 Grams)	28	--	13	6	5	4	--	28	--	1
Caesarian Section	Primary	61	5	27	9	13	7	--	60	--	10
	Secondary	66	--	13	21	20	9	3	66	--	8
Trimester Prenatal Care Began	First	394	31	106	120	89	39	9	392	--	36
	Third or No Care	5	1	3	--	--	1	--	4	1	--
First Birth		151	34	59	33	19	6	--	150	--	17
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	9.0	28.4	29.3	20.7	10.5	2.2	99.1	*	12.2
Sex	Male	50.9	*	53.1	55.2	*	*	*	51.1	-0-	*
	Female	49.1	*	46.9	44.8	*	*	*	48.9	*	*
Race	White	99.1	*	99.2	100.0	*	*	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	12.2	*	14.6	10.4	*	*	*			
Multiple Births		4.4	-0-	*	*	*	*	-0-			
Marital Status	Married	68.1	*	49.2	78.4	*	*	*	68.1	-0-	*
	Single	31.9	*	50.8	21.6	*	*	-0-	31.9	*	*
Mother Not High School Graduate		15.5	*	19.2	10.4	*	*	*	15.6	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.1	-0-	10.0	*	*	*	-0-	6.2	-0-	*
Caesarian Section	Primary	13.3	*	20.8	*	*	*	-0-	13.2	-0-	*
	Secondary	14.4	-0-	10.0	15.7	*	*	*	14.5	-0-	*
Trimester Prenatal Care Began	First	87.4	*	83.5	90.2	*	*	*	87.7	-0-	*
	Third or No Care	*	*	*	-0-	-0-	*	-0-	*	*	-0-
First Birth		33.0	*	45.4	24.6	*	*	-0-	33.0	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.1	28.1	29.1	20.5	9.2	2.0	98.2	0.6	11.5
Sex	Male	50.8	53.8	48.7	53.2	48.3	50.8	*	50.9	*	54.5
	Female	49.2	46.2	51.3	46.8	51.7	49.2	*	49.1	*	45.5
Race	White	98.2	97.1	98.3	98.1	98.4	99.0	*			
	Black	0.6	*	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	11.5	15.1	12.8	11.2	9.6	8.1	*			
Multiple Births		3.8	*	1.7	3.8	7.3	6.1	-0-			
Marital Status	Married	69.4	17.2	54.0	81.6	89.1	90.4	*	69.5	*	65.9
	Single	30.6	82.8	46.0	18.4	10.9	9.6	-0-	30.5	*	34.1
Mother Not High School Graduate		16.6	55.1	18.3	9.6	5.9	12.2	*	16.5	*	47.2
Birthweight	Very Low (0-1,499 Grams)	1.0	*	*	*	*	*	-0-	1.0	-0-	*
	Low (0-2,499 Grams)	5.5	4.6	6.1	4.8	5.2	7.6	*	5.5	-0-	*
Caesarian Section	Primary	13.9	10.9	14.1	14.4	15.3	13.7	*	13.9	*	14.6
	Secondary	11.7	*	7.6	12.3	16.4	19.3	*	11.5	*	11.0
Trimester Prenatal Care Began	First	89.0	79.9	84.1	93.1	94.5	88.7	*	89.1	*	76.3
	Third or No Care	1.9	5.6	3.0	*	*	*	*	1.9	*	*
First Birth		30.9	73.9	39.9	24.0	17.1	9.6	*	30.8	*	32.5

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Bureau County - 2003**

Population Estimates	
Total	35,400
Under 65 Years	29,280
65 and Older	6,120

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		432	4	1	1	4	1	8	19	41	74	117	162
Male		195	3	--	1	3	1	6	11	24	37	61	48
Female		237	1	1	--	1	--	2	8	17	37	56	114
Black		1	--	--	--	--	--	--	--	--	--	--	1
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	--	1
White		430	4	1	1	4	1	8	19	40	74	117	161
Male		195	3	--	1	3	1	6	11	24	37	61	48
Female		235	1	1	--	1	--	2	8	16	37	56	113
All other races		1	--	--	--	--	--	--	--	1	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	1	--	--	--
Hispanic ethnicity <sup>1</sup>		6	--	--	--	--	--	2	--	--	1	1	2
Male		5	--	--	--	--	--	2	--	--	1	1	1
Female		1	--	--	--	--	--	--	--	--	--	--	1

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	432	1	430	1	6	79	353	1,220.3	1,179.3	269.8	5,768.0	
5-Year Average (1999-2003)	417	<1	416	<1	6	71	346	1,179.3	N.A.	244.5	5,541.7	
Infectious and parasitic diseases	9	--	9	--	--	2	7	*	20.9	*	*	
# Septicemia	8	--	8	--	--	1	7	*	17.0	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	100	--	99	1	2	15	85	282.5	293.0	51.2	1,388.9	
Lip, oral cavity and pharynx	1	--	1	--	--	1	--	*	*	*	-0-	
Colorectal	13	--	13	--	--	1	12	36.7	28.8	*	196.1	
Bronchus and lung	26	--	26	--	--	5	21	73.4	82.0	*	343.1	
Female breast	3	--	3	--	--	--	3	* <sup>3</sup>	19.8 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	7	--	7	--	--	--	7	* <sup>3</sup>	16.4 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	13	--	13	--	1	2	11	36.7	31.1	*	179.7	
# Alzheimer's disease	16	--	16	--	--	--	16	45.2	22.6	-0-	261.4	
Major cardiovascular diseases	162	--	162	--	--	19	143	457.6	475.1	64.9	2,336.6	
# Diseases of heart	125	--	125	--	--	14	111	353.1	360.3	47.8	1,813.7	
Ischemic heart disease	90	--	90	--	--	10	80	254.2	255.7	34.2	1,307.2	
Cerebrovascular diseases	22	--	22	--	--	4	18	62.1	73.5	*	294.1	
# Atherosclerosis	7	--	7	--	--	--	7	*	22.6	-0-	*	
# Aortic aneurysm and dissection	4	--	4	--	--	--	4	*	10.2	-0-	*	
Respiratory diseases	36	1	35	--	1	4	32	101.7	97.3	*	522.9	
# Influenza and pneumonia	14	--	14	--	--	--	14	39.5	35.1	-0-	228.8	
# Chronic lower resp. diseases	21	1	20	--	--	4	17	59.3	47.5	*	277.8	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	4	--	4	--	--	2	2	*	9.6	*	*	
# Nephritis, nephrotic syn. & nephrosis	11	--	11	--	--	1	10	31.1	22.6	*	163.4	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	4	--	4	--	--	3	1	*	*	*	*	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	22	--	22	--	2	12	10	62.1	58.3	41.0	163.4	
# Accidents	18	--	18	--	2	9	9	50.8	45.8	*	*	
Motor vehicle accidents	6	--	6	--	--	3	3	*	19.8	*	*	
All other accidents	12	--	12	--	2	6	6	33.9	26.0	*	*	
# Suicide	3	--	3	--	--	2	1	*	10.2	*	*	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Calhoun County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	58	7	13	20	14	4	--	58	--	1
Sex	Male	26	1	4	11	10	--	--	26	--	--
	Female	32	6	9	9	4	4	--	32	--	1
Race	White	58	7	13	20	14	4	--			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	1	--	--	--	--			
Multiple Births		--	--	--	--	--	--	--			
Marital Status	Married	42	1	9	18	11	3	--	42	--	1
	Single	16	6	4	2	3	1	--	16	--	--
Mother Not High School Graduate		7	3	2	1	--	1	--	7	--	1
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	1	1	--	--	--	--	--	1	--	--
Caesarian Section	Primary	10	--	3	4	1	2	--	10	--	1
	Secondary	3	--	1	--	2	--	--	3	--	--
Trimester Prenatal Care Began	First	53	5	13	19	12	4	--	53	--	1
	Third or No Care	1	1	--	--	--	--	--	1	--	--
First Birth		26	6	9	9	2	--	--	26	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	-0-	*	-0-	*
Sex	Male	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Female	*	*	*	*	*	*	-0-	*	-0-	*
Race	White	*	*	*	*	*	*	-0-			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Marital Status	Married	*	*	*	*	*	*	-0-	*	-0-	*
	Single	*	*	*	*	*	*	-0-	*	-0-	-0-
Mother Not High School Graduate		*	*	*	-0-	*	-0-	*	-0-	*	
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	*	-0-	-0-	-0-	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	-0-	*	*	*	*	-0-	*	-0-	*
	Secondary	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	-0-	*	-0-	*
	Third or No Care	*	*	-0-	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		*	*	*	*	-0-	-0-	*	-0-	*	
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	9.5	22.1	34.8	24.5	8.3	*	100.0	-0-	*
Sex	Male	51.8	*	*	*	*	*	*	51.8	-0-	-0-
	Female	48.2	*	*	*	*	*	*	48.2	-0-	*
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	*	-0-	-0-	-0-			
Marital Status	Married	76.7	*	*	*	*	*	*	76.7	-0-	*
	Single	23.3	*	*	*	*	*	-0-	23.3	-0-	-0-
Mother Not High School Graduate		8.7	*	*	*	*	*	-0-	8.7	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	*	-0-	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.1	*	*	*	*	*	-0-	7.1	-0-	-0-
Caesarian Section	Primary	14.2	*	*	*	*	*	-0-	14.2	-0-	*
	Secondary	9.9	-0-	*	*	*	*	-0-	9.9	-0-	-0-
Trimester Prenatal Care Began	First	90.9	*	*	*	*	*	*	90.9	-0-	*
	Third or No Care	*	*	-0-	-0-	-0-	*	-0-	*	-0-	-0-
First Birth		33.6	83.3	*	*	*	*	-0-	33.6	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Calhoun County - 2003**

Population Estimates	
Total	5,200
Under 65 Years	4,210
65 and Older	990

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		72	--	--	--	1	1	--	1	5	12	28	24
Male		40	--	--	--	1	1	--	1	2	9	16	10
Female		32	--	--	--	--	--	--	--	3	3	12	14
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		72	--	--	--	1	1	--	1	5	12	28	24
Male		40	--	--	--	1	1	--	1	2	9	16	10
Female		32	--	--	--	--	--	--	--	3	3	12	14
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	72	--	72	--	--	8	64	1,384.6	1,316.2	*	6,464.6	
5-Year Average (1999-2003)	67	--	67	--	<1	10	57	1,316.2	N.A.	*	5,819.7	
Infectious and parasitic diseases	1	--	1	--	--	--	1	*	*	-0-	*	
# Septicemia	1	--	1	--	--	--	1	*	*	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	17	--	17	--	--	2	15	326.9	320.2	*	1,515.2	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	1	--	1	--	--	--	1	*	47.4	-0-	*	
Bronchus and lung	9	--	9	--	--	--	9	-0- <sup>3</sup>	94.9 <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Female breast	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	3	--	3	--	--	--	3	*	*	-0-	*	
# Alzheimer's disease	2	--	2	--	--	--	2	*	*	-0-	*	
Major cardiovascular diseases	29	--	29	--	--	3	26	557.7	648.2	*	2,626.3	
# Diseases of heart	25	--	25	--	--	3	22	480.8	553.4	*	2,222.2	
Ischemic heart disease	22	--	22	--	--	2	20	423.1	462.5	*	2,020.2	
Cerebrovascular diseases	3	--	3	--	--	--	3	*	63.2	-0-	*	
Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	7	--	7	--	--	--	7	*	106.7	-0-	*	
# Influenza and pneumonia	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic lower resp. diseases	4	--	4	--	--	--	4	*	71.1	-0-	*	
Emphysema	1	--	1	--	--	--	1	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	6	--	6	--	--	3	3	*	55.3	*	*	
# Accidents	4	--	4	--	--	2	2	*	43.5	*	*	
Motor vehicle accidents	2	--	2	--	--	2	--	*	*	*	-0-	
All other accidents	2	--	2	--	--	--	2	*	*	-0-	*	
# Suicide	2	--	2	--	--	1	1	*	*	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Carroll County - 2003**

			Mother's Age (in Years)						Race Category		Ethnicity
			All Ages	Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black
<b>2003 Numbers</b>											
Live Births	Total	154	17	50	49	28	9	1	152	2	6
Sex	Male	63	10	17	24	6	5	1	63	--	3
	Female	91	7	33	25	22	4	--	89	2	3
Race	White	152	17	48	49	28	9	1			
	Black	2	--	2	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	6	1	2	2	1	--	--			
Multiple Births		8	2	--	--	4	2	--			
Marital Status	Married	105	1	29	41	28	5	1	103	2	5
	Single	49	16	21	8	--	4	--	49	--	1
Mother Not High School Graduate		27	11	11	5	--	--	--	27	--	3
Birthweight	Very Low (0-1,499 Grams)	3	--	--	--	2	--	1	3	--	--
	Low (0-2,499 Grams)	15	1	6	--	6	1	1	15	--	2
Caesarian Section	Primary	26	6	6	7	2	5	--	26	--	--
	Secondary	17	--	4	7	5	1	--	16	1	1
Trimester Prenatal Care Began	First	144	17	47	45	25	9	1	142	2	6
	Third or No Care	2	--	1	--	1	--	--	2	--	--
First Birth		46	15	20	9	1	1	--	46	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.0	32.5	31.8	18.2	*	*	98.7	*	*
Sex	Male	40.9	*	*	*	*	*	*	41.4	-0-	*
	Female	59.1	*	*	*	*	*	-0-	58.6	*	*
Race	White	98.7	*	*	*	*	*	*			
	Black	*	-0-	*	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	*	-0-	-0-			
Multiple Births		*	*	-0-	-0-	*	*	-0-			
Marital Status	Married	68.2	*	*	*	*	*	*	67.8	*	*
	Single	31.8	*	*	*	-0-	*	-0-	32.2	-0-	*
Mother Not High School Graduate		17.5	*	*	*	-0-	-0-	-0-	17.8	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	-0-	*	-0-	*	*	-0-	-0-
	Low (0-2,499 Grams)	9.7	*	*	-0-	*	*	*	9.9	-0-	*
Caesarian Section	Primary	16.9	*	*	*	*	*	-0-	17.1	-0-	-0-
	Secondary	11.0	-0-	*	*	*	*	-0-	10.5	*	*
Trimester Prenatal Care Began	First	93.5	*	*	*	*	*	*	93.4	*	*
	Third or No Care	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
First Birth		29.9	*	*	*	*	*	-0-	30.3	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.5	26.2	29.6	20.9	8.8	2.0	98.5	*	2.2
Sex	Male	52.5	56.1	47.8	55.3	48.0	*	*	52.5	*	*
	Female	47.5	43.9	52.2	44.7	52.0	*	*	47.5	*	*
Race	White	98.5	99.1	97.3	98.8	100.0	*	*			
	Black	*	*	*	*	-0-	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	2.2	*	*	*	*	-0-	-0-			
Multiple Births		5.4	*	*	4.7	11.2	*	*			
Marital Status	Married	69.7	11.2	60.7	83.4	88.8	*	*	69.7	*	*
	Single	30.3	88.8	39.3	16.6	11.2	*	*	30.3	*	*
Mother Not High School Graduate		13.8	52.3	16.1	5.5	*	*	-0-	13.6	*	*
Birthweight	Very Low (0-1,499 Grams)	2.2	*	*	*	*	*	*	2.3	-0-	-0-
	Low (0-2,499 Grams)	7.4	11.2	6.3	4.0	10.6	*	*	7.4	*	*
Caesarian Section	Primary	16.5	15.9	11.6	16.6	19.0	*	*	16.4	*	-0-
	Secondary	10.3	*	5.4	11.5	14.5	*	*	10.3	*	*
Trimester Prenatal Care Began	First	89.3	77.4	87.1	92.5	92.2	*	*	89.5	*	*
	Third or No Care	2.5	*	4.5	*	*	*	-0-	2.5	-0-	-0-
First Birth		30.9	72.9	34.8	26.9	16.2	*	*	31.0	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Carroll County - 2003**

Population Estimates	
Total	16,300
Under 65 Years	13,060
65 and Older	3,240

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		193	--	--	--	1	--	7	11	17	40	59	58
Male		107	--	--	--	1	--	7	9	10	26	31	23
Female		86	--	--	--	--	--	--	2	7	14	28	35
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		193	--	--	--	1	--	7	11	17	40	59	58
Male		107	--	--	--	1	--	7	9	10	26	31	23
Female		86	--	--	--	--	--	--	2	7	14	28	35
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	193	--	193	--	--	36	157	1,184.0	1,190.3	275.7	4,845.7	
5-Year Average (1999-2003)	196	<1	195	<1	<1	40	157	1,190.3	N.A.	298.4	4,854.5	
Infectious and parasitic diseases	1	--	1	--	--	--	1	*	12.1	-0-	*	
# Septicemia	1	--	1	--	--	--	1	*	*	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	54	--	54	--	--	15	39	331.3	297.0	114.9	1,203.7	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	10	--	10	--	--	2	8	61.3	37.6	*	*	
Bronchus and lung	17	--	17	--	--	6	11	104.3	97.0	*	339.5	
Female breast	2	--	2	--	--	1	1	* <sup>3</sup>	14.5 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0.3 <sup>3</sup>	* <sup>3</sup>	-0.3 <sup>3</sup>	-0.3 <sup>3</sup>	
Prostate	5	--	5	--	--	2	3	* <sup>3</sup>	19.4 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	6	--	6	--	--	--	6	*	35.2	-0-	*	
# Alzheimer's disease	2	--	2	--	--	--	2	*	18.2	-0-	*	
Major cardiovascular diseases	81	--	81	--	--	13	68	496.9	513.9	99.5	2,098.8	
# Diseases of heart	61	--	61	--	--	10	51	374.2	392.7	76.6	1,574.1	
Ischemic heart disease	44	--	44	--	--	9	35	269.9	266.7	*	1,080.2	
# Cerebrovascular diseases	14	--	14	--	--	2	12	85.9	89.7	*	370.4	
# Atherosclerosis	2	--	2	--	--	--	2	*	*	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	22	--	22	--	--	1	21	135.0	121.2	*	648.1	
# Influenza and pneumonia	5	--	5	--	--	--	5	*	40.0	-0-	*	
# Chronic lower resp. diseases	10	--	10	--	--	1	9	61.3	61.8	*	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	7	--	7	--	--	3	4	*	52.1	*	*	
# Accidents	5	--	5	--	--	2	3	*	37.6	*	*	
Motor vehicle accidents	4	--	4	--	--	2	2	*	15.8	*	*	
All other accidents	1	--	1	--	--	--	1	*	21.8	-0-	*	
# Suicide	2	--	2	--	--	1	1	*	13.3	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Cass County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	208	25	70	60	39	12	2	207	1	62
Sex	Male	103	13	31	33	21	5	--	102	1	28
	Female	105	12	39	27	18	7	2	105	--	34
Race	White	207	25	70	60	38	12	2			
	Black	1	--	--	--	1	--	--			
Ethnicity	Hispanic <sup>1</sup>	62	6	17	20	13	4	2			
Multiple Births		6	--	2	2	2	--	--			
Marital Status	Married	127	3	33	47	32	10	2	126	1	30
	Single	81	22	37	13	7	2	--	81	--	32
Mother Not High School Graduate		73	18	29	14	8	2	2	73	--	40
Birthweight	Very Low (0-1,499 Grams)	2	--	2	--	--	--	--	2	--	--
	Low (0-2,499 Grams)	12	3	6	3	--	--	--	12	--	2
Caesarian Section	Primary	33	7	11	10	2	2	1	33	--	8
	Secondary	24	--	8	5	10	--	1	24	--	11
Trimester Prenatal Care Began	First	166	16	56	52	32	10	--	165	1	36
	Third or No Care	5	1	3	--	1	--	--	5	--	3
First Birth		61	17	26	12	5	1	--	61	--	12
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.0	33.7	28.8	18.8	5.8	*	99.5	*	29.8
Sex	Male	49.5	*	*	*	*	*	-0-	49.3	*	*
	Female	50.5	*	*	*	*	*	*	50.7	-0-	*
Race	White	99.5	*	*	*	*	*	*			
	Black	*	-0-	-0-	-0-	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	29.8	*	*	*	*	*	*			
Multiple Births		*	-0-	*	*	*	-0-	-0-			
Marital Status	Married	61.1	*	*	*	*	*	*	60.9	*	*
	Single	38.9	*	*	*	*	*	-0-	39.1	-0-	*
Mother Not High School Graduate		35.1	*	*	*	*	*	*	35.3	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.8	*	*	*	-0-	-0-	-0-	5.8	-0-	*
Caesarian Section	Primary	15.9	*	*	*	*	*	*	15.9	-0-	*
	Secondary	11.5	-0-	*	*	*	-0-	*	11.6	-0-	*
Trimester Prenatal Care Began	First	80.2	*	*	*	*	*	-0-	80.1	*	*
	Third or No Care	*	*	*	-0-	*	-0-	-0-	*	-0-	*
First Birth		29.3	*	*	*	*	*	-0-	29.5	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	15.2	32.0	28.1	16.3	7.3	1.0	99.1	*	23.5
Sex	Male	50.1	50.3	45.5	54.5	56.9	*	*	50.2	*	50.4
	Female	49.9	49.7	54.5	45.5	43.1	*	*	49.8	*	49.6
Race	White	99.1	99.3	99.4	99.3	97.5	*	*			
	Black	*	*	-0-	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	23.5	18.8	23.2	24.4	25.6	*	*			
Multiple Births		3.0	*	*	*	6.3	-0-	-0-			
Marital Status	Married	60.3	16.1	51.0	76.0	81.3	*	*	60.0	*	51.3
	Single	39.7	83.9	49.0	24.0	18.8	*	-0-	40.0	*	48.7
Mother Not High School Graduate		30.8	68.5	32.8	18.9	18.1	*	*	30.8	*	66.1
Birthweight	Very Low (0-1,499 Grams)	1.2	*	*	-0-	*	*	*	1.2	-0-	*
	Low (0-2,499 Grams)	6.7	8.1	7.3	5.8	*	*	*	6.8	-0-	4.3
Caesarian Section	Primary	14.7	16.1	13.4	14.9	13.8	*	*	14.7	-0-	15.2
	Secondary	11.7	*	10.2	13.5	18.8	*	*	11.8	-0-	17.4
Trimester Prenatal Care Began	First	79.7	62.6	77.2	83.3	92.5	*	*	79.5	*	63.9
	Third or No Care	4.0	*	4.2	4.0	*	*	-0-	4.0	-0-	6.5
First Birth		31.8	72.5	37.6	22.9	10.0	*	*	31.9	*	27.0

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Cass County - 2003**

Population Estimates	
Total	13,800
Under 65 Years	11,640
65 and Older	2,160

Race Category Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	158	1	1	--	2	--	2	7	18	25	38	64	
Male	64	1	--	--	2	--	1	2	12	14	16	16	
Female	94	--	1	--	--	--	1	5	6	11	22	48	
Black	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
White	158	1	1	--	2	--	2	7	18	25	38	64	
Male	64	1	--	--	2	--	1	2	12	14	16	16	
Female	94	--	1	--	--	--	1	5	6	11	22	48	
All other races	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>	3	--	--	--	--	--	1	--	--	1	--	1	
Male	2	--	--	--	--	--	1	--	--	1	--	--	
Female	1	--	--	--	--	--	--	--	--	--	--	1	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	158	--	158	--	3	31	127	1,144.9	1,160.3	266.3	5,879.6	
5-Year Average (1999-2003)	158	--	158	<1	2	30	128	1,160.3	N.A.	258.9	5,913.3	
Infectious and parasitic diseases	4	--	4	--	--	1	3	*	17.6	*	*	
# Septicemia	3	--	3	--	--	1	2	*	*	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	31	--	31	--	1	10	21	224.6	254.4	85.9	972.2	
Lip, oral cavity and pharynx	1	--	1	--	--	1	--	*	*	*	-0-	
Colorectal	5	--	5	--	--	2	3	*	35.3	*	*	
Bronchus and lung	10	--	10	--	1	2	8	72.5	64.7	*	*	
Female breast	4	--	4	--	--	2	2	* <sup>3</sup>	19.1 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0.3	* <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0.3	* <sup>3</sup>	
# Diabetes mellitus	3	--	3	--	--	1	2	*	22.1	*	*	
# Alzheimer's disease	9	--	9	--	--	--	9	*	41.2	-0-	*	
Major cardiovascular diseases	69	--	69	--	1	11	58	500.0	522.1	94.5	2,685.2	
# Diseases of heart	56	--	56	--	1	10	46	405.8	429.4	85.9	2,129.6	
Ischemic heart disease	40	--	40	--	--	8	32	289.9	307.4	*	1,481.5	
# Cerebrovascular diseases	8	--	8	--	--	1	7	*	72.1	*	*	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	2	--	2	--	--	--	2	*	*	-0-	*	
Respiratory diseases	12	--	12	--	1	--	12	87.0	100.0	-0-	555.6	
# Influenza and pneumonia	2	--	2	--	1	--	2	*	25.0	-0-	*	
# Chronic lower resp. diseases	9	--	9	--	--	--	9	*	63.2	-0-	*	
Emphysema	3	--	3	--	--	--	3	*	16.2	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	*	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	4	--	4	--	--	--	4	*	26.5	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	14.7	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	6	--	6	--	--	4	2	*	42.6	*	*	
# Accidents	6	--	6	--	--	4	2	*	30.9	*	*	
Motor vehicle accidents	3	--	3	--	--	3	--	*	*	*	-0-	
All other accidents	3	--	3	--	--	1	2	*	19.1	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Champaign County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	2,288	187	502	759	549	228	60	1,699	412	163
Sex	Male	1,202	100	260	395	291	128	26	917	190	89
	Female	1,086	87	242	364	258	100	34	782	222	74
Race	White	1,699	100	337	600	420	187	53			
	Black	412	82	154	105	48	19	3			
Ethnicity	Hispanic <sup>1</sup>	163	17	49	45	40	9	2			
Multiple Births		86	10	22	22	11	10	11			
Marital Status	Married	1,572	27	205	591	499	195	54	1,299	107	104
	Single	716	160	297	168	50	33	6	400	305	59
Mother Not High School Graduate		232	85	81	43	17	3	2	137	88	45
Birthweight	Very Low (0-1,499 Grams)	36	5	7	8	7	6	3	25	11	1
	Low (0-2,499 Grams)	193	23	47	50	42	17	13	110	72	9
Caesarian Section	Primary	353	24	70	121	82	39	17	262	63	16
	Secondary	208	1	34	54	74	36	7	150	44	17
Trimester Prenatal Care Began	First	1,903	142	387	638	480	203	51	1,471	288	128
	Third or No Care	35	6	17	7	2	2	1	16	18	1
First Birth		724	135	162	256	127	36	8	543	106	52
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.2	22.0	33.2	24.0	10.0	2.6	74.3	18.0	7.1
Sex	Male	52.5	53.5	51.8	52.0	53.0	56.1	*	54.0	46.1	54.6
	Female	47.5	46.5	48.2	48.0	47.0	43.9	*	46.0	53.9	45.4
Race	White	74.3	53.5	67.1	79.1	76.5	82.0	*			
	Black	18.0	43.9	30.7	13.8	8.7	8.3	*			
Ethnicity	Hispanic <sup>1</sup>	7.1	9.1	9.8	5.9	7.3	*	*			
Multiple Births		3.8	5.3	4.4	2.9	2.0	4.4	*			
Marital Status	Married	68.7	14.4	40.8	77.9	90.9	85.5	*	76.5	26.0	63.8
	Single	31.3	85.6	59.2	22.1	9.1	14.5	*	23.5	74.0	36.2
Mother Not High School Graduate		10.2	45.7	16.3	5.7	3.1	*	*	8.1	21.5	28.1
Birthweight	Very Low (0-1,499 Grams)	1.6	*	*	*	*	*	*	1.5	2.7	*
	Low (0-2,499 Grams)	8.4	12.3	9.4	6.6	7.7	7.5	*	6.5	17.5	*
Caesarian Section	Primary	15.4	12.8	13.9	15.9	14.9	17.1	*	15.4	15.3	9.8
	Secondary	9.1	*	6.8	7.1	13.5	15.8	*	8.8	10.7	10.4
Trimester Prenatal Care Began	First	89.2	81.1	82.9	90.6	93.6	94.0	*	92.4	76.0	86.5
	Third or No Care	1.6	*	3.6	*	*	*	*	1.0	4.7	*
First Birth		31.6	72.2	32.3	33.7	23.1	15.8	*	32.0	25.7	31.9
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	9.2	23.4	30.7	24.2	10.1	2.4	73.7	17.9	5.3
Sex	Male	51.4	50.8	49.9	51.8	51.4	53.6	51.1	51.7	49.2	53.5
	Female	48.6	49.2	50.1	48.2	48.6	46.4	48.9	48.3	50.8	46.5
Race	White	73.7	54.7	68.6	75.9	78.2	82.1	86.5			
	Black	17.9	42.3	28.2	14.3	8.7	7.6	5.8			
Ethnicity	Hispanic <sup>1</sup>	5.3	7.6	6.8	4.9	4.6	2.7	*			
Multiple Births		3.6	1.7	2.7	3.7	3.5	5.2	11.3			
Marital Status	Married	69.2	12.2	44.9	80.5	89.9	88.5	89.8	77.1	26.1	62.7
	Single	30.8	87.8	55.1	19.5	10.1	11.5	10.2	22.9	73.9	37.3
Mother Not High School Graduate		10.9	50.1	16.1	5.5	2.4	1.6	*	9.0	21.9	33.8
Birthweight	Very Low (0-1,499 Grams)	1.6	2.7	1.7	1.4	1.1	1.9	*	1.4	3.0	1.7
	Low (0-2,499 Grams)	7.8	11.2	8.0	7.2	6.4	7.7	13.5	6.7	13.4	5.9
Caesarian Section	Primary	13.7	13.7	11.6	13.3	14.4	16.0	23.7	14.0	12.7	11.8
	Secondary	8.3	1.7	5.8	7.3	11.2	14.0	15.0	7.7	11.5	9.4
Trimester Prenatal Care Began	First	88.7	75.2	85.1	90.4	93.6	92.8	88.0	91.7	77.4	82.3
	Third or No Care	2.1	5.4	3.4	1.4	0.7	1.6	*	1.2	5.5	*
First Birth		32.9	69.4	37.4	33.5	23.2	16.0	11.7	32.9	27.0	38.3

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Champaign County - 2003

Population Estimates	
Total	184,100
Under 65 Years	166,020
65 and Older	18,080

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		1,187	13	--	3	12	20	40	71	126	196	346	360
Male		530	10	--	3	10	8	25	42	72	90	161	109
Female		657	3	--	--	2	12	15	29	54	106	185	251
Black		136	3	--	1	4	3	9	17	17	28	31	23
Male		61	2	--	1	4	--	3	9	11	10	12	9
Female		75	1	--	--	--	3	6	8	6	18	19	14
White		1,043	10	--	2	8	16	31	54	108	164	314	336
Male		464	8	--	2	6	8	22	33	61	76	148	100
Female		579	2	--	--	2	8	9	21	47	88	166	236
All other races		8	--	--	--	--	1	--	--	1	4	1	1
Male		5	--	--	--	--	--	--	--	--	4	1	--
Female		3	--	--	--	--	1	--	--	1	--	--	1
Hispanic ethnicity <sup>1</sup>		5	1	--	--	--	--	1	--	2	--	1	--
Male		4	1	--	--	--	--	1	--	1	--	1	--
Female		1	--	--	--	--	--	--	--	1	--	--	--

	Deaths by Selected Causes					Rates <sup>2</sup>					
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	1,187	136	1,043	8	5	285	902	644.8	641.0	171.7	4,988.9
5-Year Average (1999-2003)	1,147	128	1,010	8	4	293	853	641.0	N.A.	181.9	4,832.4
Infectious and parasitic diseases	25	6	19	--	1	9	16	13.6	13.6	*	88.5
# Septicemia	16	3	13	--	--	3	13	8.7	7.7	*	71.9
# Viral hepatitis	3	1	2	--	--	2	1	*	*	*	*
# HIV disease	3	2	1	--	1	3	--	*	2.1	*	-0-
# Malignant neoplasms	286	36	245	5	1	88	198	155.4	159.2	53.0	1,095.1
Lip, oral cavity and pharynx	5	--	5	--	--	3	2	*	1.7	*	*
Colorectal	31	3	28	--	--	11	20	16.8	15.7	6.6	110.6
Bronchus and lung	91	17	73	1	--	26	65	49.4	43.2	15.7	359.5
Female breast	19	2	17	--	1	12	7	10.3 <sup>3</sup>	12.7 <sup>3</sup>	7.2 <sup>3</sup>	* <sup>3</sup>
Cervical	--	--	--	--	--	--	--	-0.3 <sup>3</sup>	* <sup>3</sup>	-0.3 <sup>3</sup>	-0.3 <sup>3</sup>
Prostate	8	1	7	--	--	2	6	* <sup>3</sup>	9.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	19	4	14	1	--	7	12	10.3	14.3	*	66.4
# Alzheimer's disease	31	1	30	--	--	--	31	16.8	20.5	-0-	171.5
Major cardiovascular diseases	425	51	374	--	1	63	362	230.9	221.6	37.9	2,002.2
# Diseases of heart	334	38	296	--	1	50	284	181.4	165.4	30.1	1,570.8
Ischemic heart disease	208	21	187	--	--	35	173	113.0	100.1	21.1	956.9
Cerebrovascular diseases	65	9	56	--	--	6	59	35.3	40.5	*	326.3
# Atherosclerosis	4	--	4	--	--	1	3	*	2.7	*	*
# Aortic aneurysm and dissection	10	3	7	--	--	5	5	5.4	5.3	*	*
Respiratory diseases	110	6	104	--	--	15	95	59.8	61.2	9.0	525.4
# Influenza and pneumonia	27	2	25	--	--	4	23	14.7	14.1	*	127.2
# Chronic lower resp. diseases	51	2	49	--	--	8	43	27.7	31.4	*	237.8
Emphysema	2	--	2	--	--	2	--	*	2.2	*	-0-
Asthma	--	--	--	--	--	--	--	-0-	1.2	-0-	-0-
# Chronic liver disease and cirrhosis	13	3	10	--	--	11	2	7.1	6.6	6.6	*
# Nephritis, nephrotic syn. & nephrosis	39	6	33	--	--	3	36	21.2	15.0	*	199.1
# Certain perinatal conditions	7	2	5	--	1	7	--	*	6.1	*	-0-
# Congenital malformations	5	1	4	--	--	4	1	*	3.7	*	*
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-
External causes	64	6	57	1	--	49	15	34.8	37.8	29.5	83.0
# Accidents	44	2	42	--	--	32	12	23.9	25.4	19.3	66.4
Motor vehicle accidents	19	2	17	--	--	17	2	10.3	10.6	10.2	*
All other accidents	25	--	25	--	--	15	10	13.6	14.8	9.0	55.3
# Suicide	13	--	12	1	--	12	1	7.1	7.7	7.2	*
# Homicide	5	3	2	--	--	4	1	*	2.9	*	*

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Christian County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	393	59	122	106	70	27	9	391	1	3
Sex	Male	220	31	68	67	39	12	3	219	1	--
	Female	173	28	54	39	31	15	6	172	--	3
Race	White	391	59	122	105	69	27	9			
	Black	1	--	--	1	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	3	1	1	--	1	--	--			
Multiple Births		15	2	4	--	6	3	--			
Marital Status	Married	253	18	63	84	61	20	7	252	--	2
	Single	140	41	59	22	9	7	2	139	1	1
Mother Not High School Graduate		75	38	26	5	2	3	1	75	--	1
Birthweight	Very Low (0-1,499 Grams)	1	--	--	--	--	1	--	1	--	--
	Low (0-2,499 Grams)	23	9	6	1	3	3	1	23	--	--
Caesarian Section	Primary	65	9	27	9	12	5	3	65	--	1
	Secondary	45	1	7	15	15	6	1	45	--	--
Trimester Prenatal Care Began	First	340	50	100	98	63	20	9	338	1	2
	Third or No Care	2	--	2	--	--	--	--	2	--	--
First Birth		128	39	49	27	11	2	--	128	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	15.0	31.0	27.0	17.8	6.9	*	99.5	*	*
Sex	Male	56.0	*	55.7	63.2	*	*	*	56.0	*	-0-
	Female	44.0	*	44.3	36.8	*	*	*	44.0	-0-	*
Race	White	99.5	*	100.0	99.1	*	*	*			
	Black	*	-0-	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	-0-	*	-0-	-0-			
Multiple Births		3.8	*	*	-0-	*	*	-0-			
Marital Status	Married	64.4	*	51.6	79.2	*	*	*	64.5	-0-	*
	Single	35.6	*	48.4	20.8	*	*	*	35.5	*	*
Mother Not High School Graduate		19.1	*	21.3	*	*	*	*	19.2	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	-0-	-0-	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.9	*	*	*	*	*	*	5.9	-0-	-0-
Caesarian Section	Primary	16.5	*	22.1	*	*	*	*	16.6	-0-	*
	Secondary	11.5	*	*	14.2	*	*	*	11.5	-0-	-0-
Trimester Prenatal Care Began	First	86.7	*	82.0	92.5	*	*	*	86.7	*	*
	Third or No Care	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		32.6	*	40.2	25.5	*	*	-0-	32.7	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.3	30.9	28.9	17.5	7.7	1.7	99.2	*	1.0
Sex	Male	52.9	50.6	53.6	56.1	51.3	46.4	*	53.0	*	*
	Female	47.1	49.4	46.4	43.9	48.7	53.6	*	47.0	*	*
Race	White	99.2	99.6	99.5	99.1	98.3	100.0	*			
	Black	*	-0-	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.0	*	*	*	*	*	*			
Multiple Births		2.8	*	1.6	1.7	4.6	9.8	-0-			
Marital Status	Married	67.8	23.2	54.4	82.9	89.9	88.9	*	68.0	-0-	*
	Single	32.2	76.8	45.6	17.1	10.1	11.1	*	32.0	*	*
Mother Not High School Graduate		18.6	62.4	22.8	7.1	4.6	*	*	18.6	*	*
Birthweight	Very Low (0-1,499 Grams)	1.3	*	*	*	*	6.5	*	1.3	-0-	-0-
	Low (0-2,499 Grams)	6.7	12.9	5.5	3.5	6.1	13.1	*	6.7	-0-	-0-
Caesarian Section	Primary	14.8	20.5	14.5	11.5	15.0	15.7	*	14.8	*	*
	Secondary	10.8	*	6.8	12.9	15.9	20.3	*	10.9	-0-	*
Trimester Prenatal Care Began	First	87.0	83.1	82.1	90.2	92.2	89.5	*	87.0	*	*
	Third or No Care	2.1	*	4.7	*	*	*	-0-	2.1	-0-	-0-
First Birth		29.8	70.3	35.2	22.8	15.0	*	*	29.9	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Christian County - 2003**

Population Estimates	
Total	35,300
Under 65 Years	29,370
65 and Older	5,930

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		429	1	1	2	3	7	9	20	38	69	127	152
Male		197	1	1	2	3	6	7	14	28	39	54	42
Female		232	--	--	--	--	1	2	6	10	30	73	110
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		429	1	1	2	3	7	9	20	38	69	127	152
Male		197	1	1	2	3	6	7	14	28	39	54	42
Female		232	--	--	--	--	1	2	6	10	30	73	110
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	--	--	1	--
Male		1	--	--	--	--	--	--	--	--	--	1	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category				Ethnicity	Age		All Ages		Age		
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	429	--	429	--	1	81	348	1,215.3	1,219.5	275.8	5,868.5	
5-Year Average (1999-2003)	431	1	430	--	1	78	353	1,219.5	N.A.	265.3	5,860.7	
Infectious and parasitic diseases	8	--	8	--	--	2	6	*	27.1	*	*	
# Septicemia	5	--	5	--	--	--	5	*	19.2	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	95	--	95	--	--	23	72	269.1	287.9	78.3	1,214.2	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	11	--	11	--	--	3	8	31.2	31.7	*	*	
Bronchus and lung	37	--	37	--	--	7	30	104.8	97.9	*	505.9	
Female breast	8	--	8	--	--	--	8	* <sup>3</sup>	17.5 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	10.2 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	14	--	14	--	--	4	10	39.7	31.1	*	168.6	
# Alzheimer's disease	8	--	8	--	--	--	8	*	28.3	-0-	*	
Major cardiovascular diseases	185	--	185	--	1	20	165	524.1	483.6	68.1	2,782.5	
# Diseases of heart	144	--	144	--	1	19	125	407.9	377.3	64.7	2,107.9	
Ischemic heart disease	93	--	93	--	--	12	81	263.5	266.4	40.9	1,365.9	
# Cerebrovascular diseases	27	--	27	--	--	--	27	76.5	86.0	-0-	455.3	
# Atherosclerosis	2	--	2	--	--	1	1	*	*	*	*	
# Aortic aneurysm and dissection	5	--	5	--	--	--	5	*	6.8	-0-	*	
Respiratory diseases	40	--	40	--	--	3	37	113.3	132.9	*	623.9	
# Influenza and pneumonia	13	--	13	--	--	1	12	36.8	52.0	*	202.4	
# Chronic lower resp. diseases	13	--	13	--	--	1	12	36.8	52.0	*	202.4	
Emphysema	3	--	3	--	--	--	3	*	11.3	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	4	--	4	--	--	2	2	*	9.6	*	*	
# Nephritis, nephrotic syn. & nephrosis	9	--	9	--	--	2	7	*	22.1	*	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	23	--	23	--	--	17	6	65.2	63.9	57.9	*	
# Accidents	15	--	15	--	--	10	5	42.5	43.6	34.0	*	
Motor vehicle accidents	8	--	8	--	--	7	1	*	17.5	*	*	
All other accidents	7	--	7	--	--	3	4	*	26.0	*	*	
# Suicide	7	--	7	--	--	7	--	*	16.4	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Clark County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	186	20	67	54	30	13	2	186	--	1
Sex	Male	87	8	38	24	14	3	--	87	--	--
	Female	99	12	29	30	16	10	2	99	--	1
Race	White	186	20	67	54	30	13	2			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	--	--	1	--	--			
Multiple Births		6	--	--	2	2	2	--			
Marital Status	Married	133	1	44	44	30	12	2	133	--	1
	Single	53	19	23	10	--	1	--	53	--	--
Mother Not High School Graduate		30	8	14	6	1	1	--	30	--	--
Birthweight	Very Low (0-1,499 Grams)	3	1	1	1	--	--	--	3	--	--
	Low (0-2,499 Grams)	18	2	2	5	3	6	--	18	--	1
Caesarian Section	Primary	24	3	10	4	3	3	1	24	--	1
	Secondary	17	--	2	9	5	1	--	17	--	--
Trimester Prenatal Care Began	First	156	15	55	48	24	12	2	156	--	1
	Third or No Care	6	2	3	1	--	--	--	6	--	--
First Birth		62	14	31	11	2	3	1	62	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.8	36.0	29.0	16.1	7.0	*	100.0	-0-	*
Sex	Male	46.8	*	*	*	*	*	-0-	46.8	-0-	-0-
	Female	53.2	*	*	*	*	*	*	53.2	-0-	*
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	-0-	*	-0-	-0-			
Multiple Births		*	-0-	-0-	*	*	-0-	*			
Marital Status	Married	71.5	*	*	*	*	*	*	71.5	-0-	*
	Single	28.5	*	*	*	-0-	*	-0-	28.5	-0-	-0-
Mother Not High School Graduate		16.1	*	*	*	*	*	-0-	16.1	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	9.7	*	*	*	*	*	-0-	9.7	-0-	*
Caesarian Section	Primary	12.9	*	*	*	*	*	*	12.9	-0-	*
	Secondary	9.1	-0-	*	*	*	*	-0-	9.1	-0-	-0-
Trimester Prenatal Care Began	First	83.9	*	*	*	*	*	*	83.9	-0-	*
	Third or No Care	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		33.3	*	*	*	*	*	*	33.3	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.9	35.0	29.4	15.5	5.9	1.3	99.4	*	*
Sex	Male	50.5	48.3	53.1	48.5	52.1	*	*	50.5	-0-	*
	Female	49.5	51.7	46.9	51.5	47.9	*	*	49.5	*	*
Race	White	99.4	100.0	100.0	98.9	97.9	*	*			
	Black	*	-0-	-0-	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	*	-0-	-0-			
Multiple Births		1.8	*	*	*	*	*	*			
Marital Status	Married	69.4	20.0	61.3	84.3	90.3	*	*	69.4	*	*
	Single	30.6	80.0	38.7	15.7	9.7	*	*	30.6	*	*
Mother Not High School Graduate		15.9	59.7	14.4	8.4	*	*	*	16.0	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.1	8.3	4.6	5.8	*	*	*	6.2	-0-	*
Caesarian Section	Primary	11.3	13.3	10.4	9.1	9.7	*	*	11.4	-0-	*
	Secondary	9.6	*	5.8	15.3	16.0	*	-0-	9.6	-0-	*
Trimester Prenatal Care Began	First	83.0	72.3	81.3	86.8	86.8	*	*	83.1	*	*
	Third or No Care	2.7	*	*	*	*	*	*	2.6	-0-	*
First Birth		32.4	71.7	41.7	19.3	11.8	*	*	32.5	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Clark County - 2003**

Population Estimates	
Total	16,900
Under 65 Years	13,980
65 and Older	2,920

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		247	--	--	1	5	1	2	9	29	36	75	89
Male		110	--	--	--	2	--	2	4	20	23	35	24
Female		137	--	--	1	3	1	--	5	9	13	40	65
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		247	--	--	1	5	1	2	9	29	36	75	89
Male		110	--	--	--	2	--	2	4	20	23	35	24
Female		137	--	--	1	3	1	--	5	9	13	40	65
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>				
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	247	--	247	--	--	47	200	1,461.5	1,300.1	336.2	6,849.3
5-Year Average (1999-2003)	219	--	219	<1	<1	40	179	1,300.1	N.A.	291.3	5,975.9
Infectious and parasitic diseases	3	--	3	--	--	1	2	*	30.8	*	*
# Septicemia	1	--	1	--	--	--	1	*	16.6	-0-	*
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-
# Malignant neoplasms	47	--	47	--	--	16	31	278.1	246.7	114.4	1,061.6
Lip, oral cavity and pharynx	2	--	2	--	--	1	1	*	*	*	*
Colorectal	6	--	6	--	--	--	6	*	29.7	-0-	*
Bronchus and lung	12	--	12	--	--	5	7	71.0	68.8	*	*
Female breast	4	--	4	--	--	1	3	* <sup>3</sup>	19.0 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
Prostate	2	--	2	--	--	1	1	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	7	--	7	--	--	--	7	*	30.8	-0-	*
# Alzheimer's disease	7	--	7	--	--	--	7	*	33.2	-0-	*
Major cardiovascular diseases	128	--	128	--	--	14	114	757.4	619.2	100.1	3,904.1
# Diseases of heart	99	--	99	--	--	12	87	585.8	459.1	85.8	2,979.5
Ischemic heart disease	82	--	82	--	--	11	71	485.2	347.6	78.7	2,431.5
# Cerebrovascular diseases	23	--	23	--	--	1	22	136.1	129.3	*	753.4
# Atherosclerosis	2	--	2	--	--	--	2	*	*	-0-	*
# Aortic aneurysm and dissection	2	--	2	--	--	--	2	*	*	-0-	*
Respiratory diseases	18	--	18	--	--	2	16	106.5	109.1	*	547.9
# Influenza and pneumonia	1	--	1	--	--	--	1	*	17.8	-0-	*
# Chronic lower resp. diseases	12	--	12	--	--	1	11	71.0	72.4	*	376.7
Emphysema	4	--	4	--	--	1	3	*	*	*	*
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	*	*	-0-
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	13.0	-0-	-0-
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
External causes	8	--	8	--	--	7	1	*	56.9	*	*
# Accidents	6	--	6	--	--	5	1	*	40.3	*	*
Motor vehicle accidents	3	--	3	--	--	3	--	*	14.2	*	-0-
All other accidents	3	--	3	--	--	2	1	*	26.1	*	*
# Suicide	1	--	1	--	--	1	--	*	13.0	*	-0-
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Clay County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	166	12	66	44	32	11	1	162	--	3
Sex	Male	76	3	33	16	19	5	--	75	--	2
	Female	90	9	33	28	13	6	1	87	--	1
Race	White	162	12	65	42	32	10	1			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	3	--	2	1	--	--	--			
Multiple Births		6	--	2	--	4	--	--			
Marital Status	Married	117	6	32	38	30	10	1	114	--	2
	Single	49	6	34	6	2	1	--	48	--	1
Mother Not High School Graduate		27	8	14	2	--	3	--	25	--	1
Birthweight	Very Low (0-1,499 Grams)	2	--	1	1	--	--	--	2	--	--
	Low (0-2,499 Grams)	7	--	2	2	--	3	--	7	--	--
Caesarian Section	Primary	28	3	10	7	7	1	--	28	--	1
	Secondary	27	1	7	8	7	3	1	26	--	1
Trimester Prenatal Care Began	First	142	9	51	41	30	10	1	140	--	2
	Third or No Care	6	--	3	3	--	--	--	5	--	--
First Birth		55	10	27	14	4	--	--	54	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	7.2	39.8	26.5	19.3	6.6	*	97.6	-0-	*
Sex	Male	45.8	*	*	*	*	*	-0-	46.3	-0-	*
	Female	54.2	*	*	*	*	*	*	53.7	-0-	*
Race	White	97.6	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	-0-	*	-0-	-0-			
Marital Status	Married	70.5	*	*	*	*	*	*	70.4	-0-	*
	Single	29.5	*	*	*	*	*	-0-	29.6	-0-	*
Mother Not High School Graduate		16.3	*	*	*	-0-	*	-0-	15.4	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	*	*	-0-	*	-0-	*	-0-	-0-
Caesarian Section	Primary	16.9	*	*	*	*	*	-0-	17.3	-0-	*
	Secondary	16.3	*	*	*	*	*	*	16.0	-0-	*
Trimester Prenatal Care Began	First	85.5	*	*	*	*	*	*	86.4	-0-	*
	Third or No Care	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		33.1	*	*	*	*	-0-	-0-	33.3	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	15.1	34.6	26.4	17.1	5.8	*	98.3	-0-	*
Sex	Male	52.0	55.1	48.2	48.9	61.7	*	*	52.0	-0-	*
	Female	48.0	44.9	51.8	51.1	38.3	*	*	48.0	-0-	*
Race	White	98.3	100.0	99.0	97.5	97.4	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	*	-0-	-0-			
Multiple Births		2.4	-0-	*	*	*	-0-	-0-			
Marital Status	Married	68.3	27.2	60.5	84.0	87.7	*	*	68.2	-0-	*
	Single	31.7	72.8	39.5	16.0	12.3	*	*	31.8	-0-	*
Mother Not High School Graduate		18.7	60.3	19.6	6.8	*	*	-0-	18.7	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.9	*	6.1	*	*	*	*	5.9	-0-	*
Caesarian Section	Primary	15.4	14.0	14.5	15.6	16.9	*	-0-	15.5	-0-	*
	Secondary	9.6	*	7.4	12.2	13.6	*	*	9.3	-0-	*
Trimester Prenatal Care Began	First	87.8	81.6	84.2	93.6	91.6	*	*	87.9	-0-	*
	Third or No Care	2.5	*	3.5	*	*	-0-	*	2.4	-0-	-0-
First Birth		33.2	72.8	36.7	24.5	11.7	*	*	33.3	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Clay County - 2003

Population Estimates	
Total	14,100
Under 65 Years	11,380
65 and Older	2,720

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races		186	2	1	1	1	2	1	6	20	32	52	68	
Male		101	2	1	--	1	2	1	5	13	20	28	28	
Female		85	--	--	1	--	--	--	1	7	12	24	40	
Black		1	--	--	--	--	--	--	--	--	--	1	--	
Male		1	--	--	--	--	--	--	--	--	--	1	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	
White		184	2	--	1	1	2	1	6	20	32	51	68	
Male		99	2	--	--	1	2	1	5	13	20	27	28	
Female		85	--	--	1	--	--	--	1	7	12	24	40	
All other races		1	--	1	--	--	--	--	--	--	--	--	--	
Male		1	--	1	--	--	--	--	--	--	--	--	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--	
Male		--	--	--	--	--	--	--	--	--	--	--	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	186	1	184	1	--	34	152	1,319.1	1,318.8	298.8	5,588.2	
5-Year Average (1999-2003)	188	<1	187	<1	<1	35	153	1,318.8	N.A.	300.9	5,591.2	
Infectious and parasitic diseases	7	--	7	--	--	5	2	*	33.7	*	*	
# Septicemia	6	--	6	--	--	4	2	*	28.1	*	*	
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	51	--	51	--	--	11	40	361.7	317.4	96.7	1,470.6	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	5	--	5	--	--	1	4	*	33.7	*	*	
Bronchus and lung	12	--	12	--	--	3	9	85.1	88.5	*	*	
Female breast	4	--	4	--	--	1	3	* <sup>3</sup>	22.5 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	4	--	4	--	--	1	3	* <sup>3</sup>	23.9 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	3	--	3	--	--	2	1	*	18.3	*	*	
# Alzheimer's disease	3	--	3	--	--	--	3	*	18.3	-0-	*	
Major cardiovascular diseases	80	1	79	--	--	6	74	567.4	609.6	*	2,720.6	
# Diseases of heart	61	--	61	--	--	5	56	432.6	412.9	*	2,058.8	
Ischemic heart disease	40	--	40	--	--	1	39	283.7	279.5	*	1,433.8	
# Cerebrovascular diseases	16	1	15	--	--	--	16	113.5	154.5	-0-	588.2	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	19.7	-0-	-0-	
# Aortic aneurysm and dissection	2	--	2	--	--	1	1	*	*	*	*	
Respiratory diseases	13	--	13	--	--	1	12	92.2	132.0	*	441.2	
# Influenza and pneumonia	4	--	4	--	--	--	4	*	26.7	-0-	*	
# Chronic lower resp. diseases	7	--	7	--	--	1	6	*	74.4	*	*	
Emphysema	1	--	1	--	--	--	1	*	15.4	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	3	--	3	--	--	--	3	*	16.9	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	1	--	1	--	--	--	1	*	*	-0-	*	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	11	--	11	--	--	3	8	78.0	56.2	*	*	
# Accidents	7	--	7	--	--	--	7	*	37.9	-0-	*	
Motor vehicle accidents	1	--	1	--	--	--	1	*	15.4	-0-	*	
All other accidents	6	--	6	--	--	--	6	*	22.5	-0-	*	
# Suicide	2	--	2	--	--	2	--	*	*	*	-0-	
# Homicide	1	--	1	--	--	--	1	*	*	-0-	*	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Clinton County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	401	32	79	147	96	42	5	398	2	15
Sex	Male	213	18	38	82	48	26	1	212	1	8
	Female	188	14	41	65	48	16	4	186	1	7
Race	White	398	32	77	146	96	42	5			
	Black	2	--	1	1	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	15	1	3	5	3	3	--			
Multiple Births		11	--	--	6	5	--	--			
Marital Status	Married	315	4	46	131	91	40	3	313	1	13
	Single	86	28	33	16	5	2	2	85	1	2
Mother Not High School Graduate		39	21	9	5	2	1	1	39	--	10
Birthweight	Very Low (0-1,499 Grams)	3	--	1	1	1	--	--	3	--	--
	Low (0-2,499 Grams)	24	3	4	8	6	2	1	24	--	--
Caesarian Section	Primary	48	4	7	15	12	9	1	48	--	1
	Secondary	40	1	5	13	10	11	--	40	--	3
Trimester Prenatal Care Began	First	362	27	61	140	89	42	3	359	2	7
	Third or No Care	9	1	3	2	1	--	2	9	--	2
First Birth		123	27	28	47	15	5	1	122	1	2
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.0	19.7	36.7	23.9	10.5	*	99.3	*	3.7
Sex	Male	53.1	*	*	55.8	*	*	*	53.3	*	*
	Female	46.9	*	*	44.2	*	*	*	46.7	*	*
Race	White	99.3	*	*	99.3	*	*	*			
	Black	*	-0-	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	3.7	*	*	*	*	*	-0-			
Multiple Births		2.7	-0-	-0-	*	*	-0-	-0-			
Marital Status	Married	78.6	*	*	89.1	*	*	*	78.6	*	*
	Single	21.4	*	*	10.9	*	*	*	21.4	*	*
Mother Not High School Graduate		9.8	*	*	*	*	*	*	9.8	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.0	*	*	*	*	*	*	6.0	-0-	-0-
Caesarian Section	Primary	12.0	*	*	10.2	*	*	*	12.1	-0-	*
	Secondary	10.0	*	*	8.8	*	*	-0-	10.1	-0-	*
Trimester Prenatal Care Began	First	90.7	*	*	95.2	*	*	*	90.7	*	*
	Third or No Care	*	*	*	*	*	-0-	*	*	-0-	*
First Birth		30.7	*	*	32.0	*	*	*	30.7	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	8.8	21.7	33.3	25.1	9.8	1.4	98.4	0.7	2.6
Sex	Male	50.3	50.6	48.7	51.7	50.4	51.0	*	50.2	*	*
	Female	49.7	49.4	51.3	48.3	49.6	49.0	*	49.8	*	*
Race	White	98.4	97.7	97.9	98.0	99.8	97.4	*			
	Black	0.7	*	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	2.6	8.6	2.3	2.1	*	*	-0-			
Multiple Births		3.5	-0-	2.8	3.6	5.8	*	-0-			
Marital Status	Married	76.3	17.8	53.1	88.4	93.1	94.3	*	76.7	*	*
	Single	23.7	82.2	46.9	11.6	6.9	5.7	*	23.3	*	*
Mother Not High School Graduate		10.4	58.6	15.0	3.7	2.0	*	*	10.4	*	*
Birthweight	Very Low (0-1,499 Grams)	1.0	-0-	*	*	*	*	-0-	0.9	-0-	-0-
	Low (0-2,499 Grams)	6.1	5.7	7.0	4.6	6.9	6.7	*	6.0	-0-	-0-
Caesarian Section	Primary	11.7	7.5	11.7	10.2	13.7	15.5	*	11.6	*	*
	Secondary	8.4	*	4.4	7.3	10.9	20.1	*	8.4	-0-	*
Trimester Prenatal Care Began	First	89.2	75.3	82.3	92.7	93.7	93.8	*	89.4	*	*
	Third or No Care	1.7	5.7	2.6	*	*	-0-	*	1.7	*	*
First Birth		30.9	73.6	40.8	31.8	15.7	9.8	*	30.9	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Clinton County - 2003

Population Estimates	
Total	36,000
Under 65 Years	30,770
65 and Older	5,230

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		370	4	--	--	3	2	10	17	42	61	123	108
Male		187	2	--	--	3	2	8	10	25	36	61	40
Female		183	2	--	--	--	--	2	7	17	25	62	68
Black		8	--	--	--	1	--	2	1	2	--	1	1
Male		7	--	--	--	1	--	2	1	2	--	1	--
Female		1	--	--	--	--	--	--	--	--	--	--	1
White		362	4	--	--	2	2	8	16	40	61	122	107
Male		180	2	--	--	2	2	6	9	23	36	60	40
Female		182	2	--	--	--	--	2	7	17	25	62	67
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		2	1	--	--	--	--	--	--	--	--	--	1
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		2	1	--	--	--	--	--	--	--	--	--	1

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	370	8	362	--	2	78	292	1,027.8	912.1	253.5	5,583.2
5-Year Average (1999-2003)	326	5	320	1	1	76	250	912.1	N.A.	248.1	4,824.5
Infectious and parasitic diseases	16	--	16	--	--	1	15	44.4	36.4	*	286.8
# Septicemia	11	--	11	--	--	--	11	30.6	30.8	-0-	210.3
# Viral hepatitis	1	--	1	--	--	--	1	*	*	-0-	*
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Malignant neoplasms	74	1	73	--	--	25	49	205.6	212.1	81.2	936.9
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Colorectal	8	1	7	--	--	5	3	*	25.2	*	*
Bronchus and lung	14	--	14	--	--	3	11	38.9	56.5	*	210.3
Female breast	6	--	6	--	--	1	5	* <sup>3</sup>	15.7 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
Prostate	6	--	6	--	--	--	6	* <sup>3</sup>	12.3 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	8	--	8	--	--	1	7	*	16.2	*	*
# Alzheimer's disease	16	--	16	--	--	--	16	44.4	19.0	-0-	305.9
Major cardiovascular diseases	138	4	134	--	--	16	122	383.3	349.7	52.0	2,332.7
# Diseases of heart	110	3	107	--	--	15	95	305.6	289.9	48.7	1,816.4
Ischemic heart disease	82	2	80	--	--	12	70	227.8	228.9	39.0	1,338.4
# Cerebrovascular diseases	24	1	23	--	--	1	23	66.7	49.2	*	439.8
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*
Respiratory diseases	47	--	47	--	--	7	40	130.6	105.2	*	764.8
# Influenza and pneumonia	19	--	19	--	--	3	16	52.8	34.1	*	305.9
# Chronic lower resp. diseases	19	--	19	--	--	4	15	52.8	48.7	*	286.8
Emphysema	4	--	4	--	--	1	3	*	6.2	*	*
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*
# Nephritis, nephrotic syn. & nephrosis	8	--	8	--	1	1	7	*	17.3	*	*
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Congenital malformations	3	--	3	--	1	3	--	*	*	*	-0-
SIDS	1	--	1	--	--	1	--	*	*	*	-0-
External causes	23	1	22	--	--	15	8	63.9	64.4	48.7	*
# Accidents	18	1	17	--	--	11	7	50.0	49.2	35.7	*
Motor vehicle accidents	10	1	9	--	--	7	3	27.8	28.0	*	*
All other accidents	8	--	8	--	--	4	4	*	21.3	*	*
# Suicide	4	--	4	--	--	3	1	*	12.9	*	*
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Coles County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	532	63	174	151	109	29	6	506	20	12
Sex	Male	273	29	98	83	49	11	3	258	11	6
	Female	259	34	76	68	60	18	3	248	9	6
Race	White	506	56	164	147	104	29	6			
	Black	20	6	8	3	3	--	--			
Ethnicity	Hispanic <sup>1</sup>	12	1	7	1	2	1	--			
Multiple Births		18	--	6	10	--	2	--			
Marital Status	Married	353	13	89	123	94	28	6	343	7	8
	Single	179	50	85	28	15	1	--	163	13	4
Mother Not High School Graduate		91	36	35	9	6	5	--	88	3	3
Birthweight	Very Low (0-1,499 Grams)	2	--	1	1	--	--	--	2	--	--
	Low (0-2,499 Grams)	35	7	13	9	2	4	--	32	3	--
Caesarian Section	Primary	65	12	23	14	12	4	--	61	3	1
	Secondary	50	3	12	16	15	3	1	46	3	2
Trimester Prenatal Care Began	First	468	50	150	139	97	26	6	448	14	9
	Third or No Care	8	2	2	2	2	--	--	8	--	--
First Birth		156	44	57	34	19	2	--	148	6	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.8	32.7	28.4	20.5	5.5	*	95.1	3.8	2.3
Sex	Male	51.3	*	56.3	55.0	45.0	*	*	51.0	*	*
	Female	48.7	*	43.7	45.0	55.0	*	*	49.0	*	*
Race	White	95.1	*	94.3	97.4	95.4	*	*			
	Black	3.8	*	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	2.3	*	*	*	*	*	-0-			
Multiple Births		3.4	-0-	*	6.6	-0-	*	-0-			
Marital Status	Married	66.4	*	51.1	81.5	86.2	*	*	67.8	*	*
	Single	33.6	*	48.9	18.5	13.8	*	-0-	32.2	*	*
Mother Not High School Graduate		17.1	*	20.1	*	*	*	-0-	17.4	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.6	*	7.5	*	*	*	-0-	6.3	*	-0-
Caesarian Section	Primary	12.2	*	13.2	9.3	11.0	*	-0-	12.1	*	*
	Secondary	9.4	*	6.9	10.6	13.8	*	*	9.1	*	*
Trimester Prenatal Care Began	First	88.8	*	87.7	92.7	89.8	*	*	89.4	*	*
	Third or No Care	*	*	*	*	*	-0-	-0-	*	-0-	-0-
First Birth		29.3	*	32.8	22.5	17.4	*	-0-	29.2	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.8	31.7	28.6	18.1	6.5	1.3	95.8	3.1	2.0
Sex	Male	52.4	52.9	53.9	50.7	52.1	49.5	*	52.4	*	*
	Female	47.6	47.1	46.1	49.3	47.9	50.5	*	47.6	*	*
Race	White	95.8	93.0	95.2	97.1	96.2	97.3	*			
	Black	3.1	6.2	4.1	1.7	2.1	-0-	*			
Ethnicity	Hispanic <sup>1</sup>	2.0	3.0	2.7	1.4	*	*	-0-			
Multiple Births		3.6	2.5	2.6	4.1	3.4	9.6	*			
Marital Status	Married	66.3	18.2	52.7	83.4	87.8	94.7	*	67.2	*	*
	Single	33.7	81.8	47.3	16.6	12.2	5.3	*	32.8	*	*
Mother Not High School Graduate		16.4	50.4	18.5	7.8	5.2	6.9	-0-	16.6	*	*
Birthweight	Very Low (0-1,499 Grams)	1.2	*	1.3	*	*	-0-	-0-	1.2	*	-0-
	Low (0-2,499 Grams)	7.0	9.2	7.7	5.4	5.3	10.6	*	6.8	*	*
Caesarian Section	Primary	14.6	17.2	14.5	11.4	14.1	21.8	*	14.4	*	*
	Secondary	8.6	*	6.1	9.0	15.2	14.9	*	8.5	*	*
Trimester Prenatal Care Began	First	88.4	81.4	86.1	91.8	91.4	90.4	*	89.0	*	*
	Third or No Care	2.0	4.5	2.2	*	*	*	*	1.9	*	*
First Birth		32.0	70.1	38.5	22.2	14.6	15.4	*	31.7	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Coles County - 2003**

Population Estimates	
Total	52,100
Under 65 Years	45,060
65 and Older	7,040

Race Category	Sex	All Ages	Number of Deaths by Age (in Years)										85 and Over
			Under 1 Year	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		505	2	1	--	4	6	11	31	42	79	158	171
Male		241	--	--	--	2	2	8	22	28	47	72	60
Female		264	2	1	--	2	4	3	9	14	32	86	111
Black		8	--	--	--	--	--	1	1	1	--	2	3
Male		4	--	--	--	--	--	--	1	--	--	1	2
Female		4	--	--	--	--	--	1	--	1	--	1	1
White		497	2	1	--	4	6	10	30	41	79	156	168
Male		237	--	--	--	2	2	8	21	28	47	71	58
Female		260	2	1	--	2	4	2	9	13	32	85	110
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	1	--	--	--
Male		1	--	--	--	--	--	--	--	1	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	505	8	497	--	1	97	408	969.3	990.0	215.3	5,795.5	
5-Year Average (1999-2003)	516	4	512	<1	2	102	414	990.0	N.A.	226.7	5,847.0	
Infectious and parasitic diseases	10	--	10	--	--	2	8	19.2	14.2	*	*	
# Septicemia	7	--	7	--	--	--	7	*	9.2	-0-	*	
# Viral hepatitis	1	--	1	--	--	--	--	*	*	*	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	97	--	97	--	--	24	73	186.2	217.4	53.3	1,036.9	
Lip, oral cavity and pharynx	2	--	2	--	--	--	2	*	*	-0-	*	
Colorectal	8	--	8	--	--	2	6	*	24.9	*	*	
Bronchus and lung	32	--	32	--	--	8	24	61.4	66.7	*	340.9	
Female breast	8	--	8	--	--	2	6	* <sup>3</sup>	13.8 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	4	--	4	--	--	--	4	* <sup>3</sup>	11.9 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	12	1	11	--	--	4	8	23.0	27.6	*	*	
# Alzheimer's disease	13	--	13	--	--	--	13	25.0	16.1	-0-	184.7	
Major cardiovascular diseases	211	2	209	--	1	20	191	405.0	416.0	44.4	2,713.1	
# Diseases of heart	163	2	161	--	1	17	146	312.9	296.4	37.7	2,073.9	
Ischemic heart disease	113	--	113	--	1	13	100	216.9	205.1	28.9	1,420.5	
# Cerebrovascular diseases	41	--	41	--	--	3	38	78.7	92.4	*	539.8	
# Atherosclerosis	2	--	2	--	--	--	2	*	4.6	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	6.5	-0-	*	
Respiratory diseases	66	2	64	--	--	7	59	126.7	111.2	*	838.1	
# Influenza and pneumonia	11	--	11	--	--	--	11	21.1	24.9	-0-	156.3	
# Chronic lower resp. diseases	46	1	45	--	--	6	40	88.3	67.5	*	568.2	
Emphysema	7	--	7	--	--	1	6	*	8.1	*	*	
Asthma	1	--	1	--	--	1	--	*	*	*	-0-	
# Chronic liver disease and cirrhosis	5	--	5	--	--	5	--	*	10.7	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	12	--	12	--	--	1	11	23.0	16.1	*	156.3	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	4	--	4	--	--	2	2	*	5.4	*	*	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	29	--	29	--	--	19	10	55.7	45.6	42.2	142.0	
# Accidents	27	--	27	--	--	18	9	51.8	34.1	39.9	*	
Motor vehicle accidents	13	--	13	--	--	9	4	25.0	12.3	*	*	
All other accidents	14	--	14	--	--	9	5	26.9	21.9	*	*	
# Suicide	2	--	2	--	--	1	1	*	9.6	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Cook County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	82,072	8,986	19,033	20,402	20,375	10,785	2,477	54,124	22,793	27,523
Sex	Male	41,976	4,616	9,772	10,446	10,359	5,519	1,256	27,722	11,567	14,089
	Female	40,096	4,370	9,261	9,956	10,016	5,266	1,221	26,402	11,226	13,434
Race	White	54,124	4,335	11,093	13,913	14,837	8,136	1,799			
	Black	22,793	4,567	7,327	4,838	3,664	1,874	521			
Ethnicity	Hispanic <sup>1</sup>	27,523	3,613	8,106	7,741	5,190	2,339	525			
Multiple Births		3,053	162	473	676	931	647	164			
Marital Status	Married	47,800	999	6,682	13,047	16,287	8,838	1,937	37,960	5,165	14,980
	Single	34,272	7,987	12,351	7,355	4,088	1,947	540	16,164	17,628	12,543
Mother Not High School Graduate		21,191	5,658	6,148	4,696	2,908	1,410	367	14,604	6,264	13,241
Birthweight	Very Low (0-1,499 Grams)	1,501	191	325	341	374	197	72	646	791	308
	Low (0-2,499 Grams)	7,502	998	1,675	1,643	1,778	1,107	300	3,669	3,388	1,813
Caesarian Section	Primary	12,585	1,277	2,488	2,956	3,337	1,994	532	8,073	3,590	3,464
	Secondary	7,617	186	1,205	1,760	2,413	1,619	434	5,002	2,190	2,672
Trimester Prenatal Care Began	First	64,691	5,921	13,963	16,476	17,313	8,979	2,028	44,428	16,276	21,430
	Third or No Care	2,632	568	857	494	390	272	49	1,065	1,453	712
First Birth		26,778	6,324	6,919	6,248	5,018	1,914	352	18,160	6,471	8,467
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.0	23.2	24.9	24.8	13.1	3.0	65.9	27.8	33.5
Sex	Male	51.1	51.4	51.3	51.2	50.8	51.2	50.7	51.2	50.7	51.2
	Female	48.9	48.6	48.7	48.8	49.2	48.8	49.3	48.8	49.3	48.8
Race	White	65.9	48.2	58.3	68.2	72.8	75.4	72.6			
	Black	27.8	50.8	38.5	23.7	18.0	17.4	21.0			
Ethnicity	Hispanic <sup>1</sup>	33.5	40.2	42.6	37.9	25.5	21.7	21.2			
Multiple Births		3.7	1.8	2.5	3.3	4.6	6.0	6.6			
Marital Status	Married	58.2	11.1	35.1	63.9	79.9	81.9	78.2	70.1	22.7	54.4
	Single	41.8	88.9	64.9	36.1	20.1	18.1	21.8	29.9	77.3	45.6
Mother Not High School Graduate		26.3	63.8	32.8	23.5	14.6	13.4	15.3	27.5	27.9	48.9
Birthweight	Very Low (0-1,499 Grams)	1.8	2.1	1.7	1.7	1.8	1.8	2.9	1.2	3.5	1.1
	Low (0-2,499 Grams)	9.1	11.1	8.8	8.1	8.7	10.3	12.1	6.8	14.9	6.6
Caesarian Section	Primary	15.3	14.2	13.1	14.5	16.4	18.5	21.5	14.9	15.8	12.6
	Secondary	9.3	2.1	6.3	8.6	11.8	15.0	17.5	9.2	9.6	9.7
Trimester Prenatal Care Began	First	83.6	69.5	77.7	85.7	90.0	89.0	87.9	87.0	74.9	82.4
	Third or No Care	3.4	6.7	4.8	2.6	2.0	2.7	2.1	2.1	6.7	2.7
First Birth		32.6	70.4	36.4	30.6	24.6	17.7	14.2	33.6	28.4	30.8
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.3	23.4	25.3	23.9	12.3	2.7	65.2	29.0	32.0
Sex	Male	51.0	50.9	51.1	51.2	51.0	50.9	50.0	51.1	50.6	51.0
	Female	49.0	49.1	48.9	48.8	49.0	49.1	50.0	48.9	49.4	49.0
Race	White	65.2	46.9	58.1	67.2	73.4	75.1	73.3			
	Black	29.0	52.1	38.8	25.1	18.3	18.4	20.8			
Ethnicity	Hispanic <sup>1</sup>	32.0	37.8	41.4	35.5	23.6	20.4	20.1			
Multiple Births		3.5	1.7	2.5	3.1	4.4	5.4	6.0			
Marital Status	Married	58.3	12.0	36.8	65.8	80.9	81.9	79.2	71.5	22.4	56.4
	Single	41.7	88.0	63.2	34.2	19.1	18.1	20.8	28.5	77.6	43.6
Mother Not High School Graduate		27.1	63.5	33.5	23.0	14.5	13.8	15.8	28.1	29.0	50.9
Birthweight	Very Low (0-1,499 Grams)	1.9	2.2	1.8	1.8	1.9	2.0	2.5	1.3	3.5	1.2
	Low (0-2,499 Grams)	9.0	11.0	8.7	8.1	8.5	9.9	12.2	6.6	14.5	6.5
Caesarian Section	Primary	13.5	12.4	11.5	12.9	14.7	16.0	19.8	13.2	13.6	11.5
	Secondary	7.7	1.6	5.1	7.4	10.1	13.0	14.5	7.7	8.0	8.0
Trimester Prenatal Care Began	First	81.3	66.2	75.3	83.8	88.5	88.0	85.7	84.7	73.3	78.3
	Third or No Care	4.3	8.1	5.8	3.5	2.6	3.0	3.3	3.0	7.5	4.0
First Birth		32.4	68.2	35.8	29.2	24.3	16.3	14.0	33.6	27.6	32.0

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Cook County - 2003**

Population Estimates	
Total	5,339,100
Under 65 Years	4,719,530
65 and Older	619,570

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		43,716	708	91	125	722	951	1,806	3,522	4,780	7,436	12,110	11,465
Male		21,368	373	58	85	572	661	1,131	2,175	2,866	4,119	5,778	3,550
Female		22,348	335	33	40	150	290	675	1,347	1,914	3,317	6,332	7,915
Black		13,129	366	49	68	372	473	902	1,669	1,975	2,596	2,838	1,821
Male		6,794	177	32	45	311	330	520	988	1,166	1,388	1,326	511
Female		6,335	189	17	23	61	143	382	681	809	1,208	1,512	1,310
White		29,785	327	38	54	336	457	871	1,786	2,697	4,680	9,060	9,479
Male		14,167	187	23	38	254	317	588	1,151	1,634	2,647	4,350	2,978
Female		15,618	140	15	16	82	140	283	635	1,063	2,033	4,710	6,501
All other races		802	15	4	3	14	21	33	67	108	160	212	165
Male		407	9	3	2	7	14	23	36	66	84	102	61
Female		395	6	1	1	7	7	10	31	42	76	110	104
Hispanic ethnicity <sup>1</sup>		2,498	163	19	27	153	189	218	292	309	439	441	248
Male		1,492	93	13	17	124	139	159	194	193	237	236	87
Female		1,006	70	6	10	29	50	59	98	116	202	205	161

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	43,716	13,129	29,785	802	2,498	12,705	31,011	818.8	854.7	269.2	5,005.2	
5-Year Average (1999-2003)	45,442	13,255	31,419	768	2,454	13,065	32,377	854.7	N.A.	278.4	5,194.7	
Infectious and parasitic diseases	1,694	718	954	22	131	687	1,007	31.7	32.7	14.6	162.5	
# Septicemia	1,095	416	665	14	73	268	827	20.5	20.6	5.7	133.5	
# Viral hepatitis	71	25	44	2	11	43	28	1.3	1.4	0.9	4.5	
# HIV disease	326	222	102	2	32	317	9	6.1	7.3	6.7	*	
# Malignant neoplasms	10,191	2,963	6,985	243	468	3,052	7,139	190.9	198.3	64.7	1,152.3	
Lip, oral cavity and pharynx	153	61	87	5	5	74	79	2.9	2.7	1.6	12.8	
Colorectal	1,107	366	722	19	46	278	829	20.7	22.1	5.9	133.8	
Bronchus and lung	2,697	795	1,856	46	71	786	1,911	50.5	51.6	16.7	308.4	
Female breast	835	290	524	21	33	369	466	15.6 <sup>3</sup>	16.4 <sup>3</sup>	7.8 <sup>3</sup>	75.2 <sup>3</sup>	
Cervical	96	48	46	2	10	70	26	1.8 <sup>3</sup>	2.0 <sup>3</sup>	1.5 <sup>3</sup>	4.2 <sup>3</sup>	
Prostate	547	207	334	6	23	44	503	10.2 <sup>3</sup>	11.3 <sup>3</sup>	0.9 <sup>3</sup>	81.2 <sup>3</sup>	
# Diabetes mellitus	1,361	465	856	40	122	342	1,019	25.5	25.4	7.2	164.5	
# Alzheimer's disease	856	173	676	7	33	18	838	16.0	14.1	0.4	135.3	
Major cardiovascular diseases	16,371	4,695	11,401	275	644	3,351	13,020	306.6	329.1	71.0	2,101.5	
# Diseases of heart	12,741	3,643	8,899	199	482	2,770	9,971	238.6	257.8	58.7	1,609.3	
Ischemic heart disease	9,115	2,384	6,573	158	325	1,763	7,352	170.7	189.2	37.4	1,186.6	
# Cerebrovascular diseases	2,627	757	1,806	64	120	420	2,207	49.2	53.2	8.9	356.2	
# Atherosclerosis	205	32	171	2	7	9	196	3.8	3.7	*	31.6	
# Aortic aneurysm and dissection	223	50	169	4	13	54	169	4.2	4.6	1.1	27.3	
Respiratory diseases	3,580	784	2,739	57	142	537	3,043	67.1	70.9	11.4	491.1	
# Influenza and pneumonia	1,238	266	953	19	55	182	1,056	23.2	23.4	3.9	170.4	
# Chronic lower resp. diseases	1,557	365	1,172	20	40	234	1,323	29.2	32.0	5.0	213.5	
Emphysema	240	43	197	--	5	27	213	4.5	5.2	0.6	34.4	
Asthma	116	72	40	4	10	78	38	2.2	2.8	1.7	6.1	
# Chronic liver disease and cirrhosis	487	119	357	11	66	289	198	9.1	9.8	6.1	32.0	
# Nephritis, nephrotic syn. & nephrosis	1,065	394	649	22	75	241	824	19.9	19.3	5.1	133.0	
# Certain perinatal conditions	385	196	179	10	86	385	--	7.2	7.6	8.2	-0-	
# Congenital malformations	191	64	121	6	56	177	14	3.6	3.8	3.8	2.3	
# SIDS	40	32	8	--	5	40	--	0.7	0.9	0.8	-0-	
External causes	2,747	1,165	1,540	42	408	2,227	520	51.5	55.6	47.2	83.9	
# Accidents	1,542	536	977	29	223	1,130	412	28.9	31.9	23.9	66.5	
Motor vehicle accidents	524	150	360	14	118	412	112	9.8	10.2	8.7	18.1	
All other accidents	1,018	386	617	15	105	718	300	19.1	21.6	15.2	48.4	
# Suicide	365	60	297	8	44	311	54	6.8	7.4	6.6	8.7	
# Homicide	764	540	219	5	131	743	21	14.3	14.5	15.7	3.4	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Crawford County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	194	30	71	47	34	10	2	193	1	1
Sex	Male	99	19	43	18	15	4	--	98	1	1
	Female	95	11	28	29	19	6	2	95	--	--
Race	White	193	30	71	46	34	10	2			
	Black	1	--	--	1	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	--	1	--	--	--			
Multiple Births		6	--	--	4	2	--	--			
Marital Status	Married	124	6	38	38	32	8	2	123	1	1
	Single	70	24	33	9	2	2	--	70	--	--
Mother Not High School Graduate		32	16	10	4	1	1	--	32	--	1
Birthweight	Very Low (0-1,499 Grams)	1	--	1	--	--	--	--	1	--	--
	Low (0-2,499 Grams)	15	--	7	4	4	--	--	15	--	--
Caesarian Section	Primary	34	3	10	8	10	2	1	34	--	--
	Secondary	20	1	3	7	7	2	--	20	--	--
Trimester Prenatal Care Began	First	171	25	61	41	33	9	2	170	1	--
	Third or No Care	4	1	1	2	--	--	--	4	--	--
First Birth		84	25	35	11	12	1	--	83	1	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	15.5	36.6	24.2	17.5	5.2	*	99.5	*	*
Sex	Male	51.0	*	*	*	*	*	-0-	50.8	*	*
	Female	49.0	*	*	*	*	*	*	49.2	-0-	-0-
Race	White	99.5	*	*	*	*	*	*			
	Black	*	-0-	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	*	-0-	-0-			
Marital Status	Married	63.9	*	*	*	*	*	*	63.7	*	*
	Single	36.1	*	*	*	*	*	-0-	36.3	-0-	-0-
Mother Not High School Graduate		16.5	*	*	*	*	*	-0-	16.6	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.7	-0-	*	*	*	-0-	-0-	7.8	-0-	-0-
Caesarian Section	Primary	17.5	*	*	*	*	*	*	17.6	-0-	-0-
	Secondary	10.3	*	*	*	*	*	-0-	10.4	-0-	-0-
Trimester Prenatal Care Began	First	88.6	*	*	*	*	*	*	88.5	*	-0-
	Third or No Care	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		43.3	*	*	*	*	*	-0-	43.0	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	14.1	33.6	28.9	16.0	6.4	*	98.9	*	1.8
Sex	Male	49.7	50.0	52.2	46.6	53.9	*	*	49.9	*	*
	Female	50.3	50.0	47.8	53.4	46.1	*	*	50.1	*	*
Race	White	98.9	99.3	99.7	98.3	98.8	*	*			
	Black	*	-0-	-0-	*	-0-	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.8	*	*	*	*	-0-	-0-			
Multiple Births		2.9	*	*	3.4	*	*	*			
Marital Status	Married	68.8	26.7	59.7	82.9	92.7	*	*	68.8	*	*
	Single	31.2	73.3	40.3	17.1	7.3	*	*	31.2	-0-	*
Mother Not High School Graduate		18.5	51.4	19.6	10.7	6.1	*	*	18.6	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.2	6.8	8.1	6.4	6.1	*	*	7.2	-0-	*
Caesarian Section	Primary	12.9	11.6	12.1	14.1	10.9	*	*	13.0	-0-	*
	Secondary	10.4	*	5.8	10.7	20.0	*	*	10.3	*	*
Trimester Prenatal Care Began	First	87.1	76.6	85.0	89.9	94.5	*	*	87.1	*	*
	Third or No Care	2.2	*	2.9	*	*	*	-0-	2.3	-0-	*
First Birth		34.6	78.1	38.9	24.8	13.9	*	*	34.7	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Crawford County - 2003**

Population Estimates	
Total	20,000
Under 65 Years	16,640
65 and Older	3,360

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		250	--	--	--	3	5	7	16	19	51	67	82
Male		115	--	--	--	2	3	4	7	10	23	34	32
Female		135	--	--	--	1	2	3	9	9	28	33	50
Black		2	--	--	--	1	--	1	--	--	--	--	--
Male		1	--	--	--	--	--	1	--	--	--	--	--
Female		1	--	--	--	1	--	--	--	--	--	--	--
White		248	--	--	--	2	5	6	16	19	51	67	82
Male		114	--	--	--	2	3	3	7	10	23	34	32
Female		134	--	--	--	--	2	3	9	9	28	33	50
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	250	2	248	--	--	50	200	1,250.0	1,156.3	300.5	5,952.4	
5-Year Average (1999-2003)	235	7	234	<1	--	42	193	1,156.3	N.A.	250.2	5,677.3	
Infectious and parasitic diseases	3	--	3	--	--	1	2	*	20.6	*	*	
# Septicemia	2	--	2	--	--	--	2	*	11.8	-0-	*	
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	48	--	48	--	--	14	34	240.0	238.9	84.1	1,011.9	
Lip, oral cavity and pharynx	1	--	1	--	--	1	--	*	*	*	-0-	
Colorectal	9	--	9	--	--	4	5	*	36.4	*	*	
Bronchus and lung	13	--	13	--	--	1	12	65.0	57.0	*	357.1	
Female breast	4	--	4	--	--	2	2	* <sup>3</sup>	20.6 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	16.7 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	2	--	2	--	--	--	2	*	30.5	-0-	*	
# Alzheimer's disease	4	--	4	--	--	--	4	*	17.7	-0-	*	
Major cardiovascular diseases	120	--	120	--	--	17	103	600.0	524.1	102.2	3,065.5	
# Diseases of heart	92	--	92	--	--	13	79	460.0	392.3	78.1	2,351.2	
Ischemic heart disease	71	--	71	--	--	10	61	355.0	295.0	60.1	1,815.5	
# Cerebrovascular diseases	23	--	23	--	--	4	19	115.0	117.0	*	565.5	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	24	1	23	--	--	3	21	120.0	94.4	*	625.0	
# Influenza and pneumonia	7	--	7	--	--	--	7	*	23.6	-0-	*	
# Chronic lower resp. diseases	12	1	11	--	--	2	10	60.0	52.1	*	297.6	
Emphysema	2	--	2	--	--	--	2	*	*	-0-	*	
Asthma	1	1	--	--	--	1	--	*	*	*	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	10	--	10	--	--	--	10	50.0	37.4	-0-	297.6	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	1	--	1	--	--	--	1	*	*	-0-	*	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	15	1	14	--	--	7	8	75.0	59.0	*	*	
# Accidents	9	1	8	--	--	3	6	*	42.3	*	*	
Motor vehicle accidents	3	1	2	--	--	2	1	*	19.7	*	*	
All other accidents	6	--	6	--	--	1	5	*	22.6	*	*	
# Suicide	4	--	4	--	--	3	1	*	12.8	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Cumberland County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	123	10	34	42	24	10	3	123	--	--
Sex	Male	66	9	16	19	14	6	2	66	--	--
	Female	57	1	18	23	10	4	1	57	--	--
Race	White	123	10	34	42	24	10	3			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		4	--	--	2	--	2	--			
Marital Status	Married	93	3	24	35	22	6	3	93	--	--
	Single	30	7	10	7	2	4	--	30	--	--
Mother Not High School Graduate		15	3	6	4	1	--	1	15	--	--
Birthweight	Very Low (0-1,499 Grams)	2	--	--	--	--	2	--	2	--	--
	Low (0-2,499 Grams)	9	1	2	2	1	3	--	9	--	--
Caesarian Section	Primary	17	2	2	5	3	5	--	17	--	--
	Secondary	13	1	2	3	5	1	1	13	--	--
Trimester Prenatal Care Began	First	113	8	32	40	21	10	2	113	--	--
	Third or No Care	2	--	1	1	--	--	--	2	--	--
First Birth		33	9	12	8	3	1	--	33	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.1	27.6	34.1	19.5	8.1	*	100.0	-0-	-0-
Sex	Male	53.7	*	*	*	*	*	*	53.7	-0-	-0-
	Female	46.3	*	*	*	*	*	*	46.3	-0-	-0-
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	-0-	*	-0-			
Marital Status	Married	75.6	*	*	*	*	*	*	75.6	-0-	-0-
	Single	24.4	*	*	*	*	*	-0-	24.4	-0-	-0-
Mother Not High School Graduate		12.2	*	*	*	*	-0-	*	12.2	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	-0-	-0-	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	*	*	*	*	*	-0-	*	-0-	-0-
Caesarian Section	Primary	13.8	*	*	*	*	*	-0-	13.8	-0-	-0-
	Secondary	10.6	*	*	*	*	*	*	10.6	-0-	-0-
Trimester Prenatal Care Began	First	91.9	*	*	*	*	*	*	91.9	-0-	-0-
	Third or No Care	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		26.8	*	*	*	*	*	-0-	26.8	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.3	29.8	32.3	17.5	7.2	1.9	99.7	-0-	*
Sex	Male	50.6	*	45.5	48.3	60.0	*	*	50.6	-0-	-0-
	Female	49.4	*	54.5	51.7	40.0	*	*	49.4	-0-	*
Race	White	99.7	*	100.0	99.5	99.1	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	-0-	-0-	*	-0-			
Multiple Births		1.9	-0-	*	*	*	*	-0-			
Marital Status	Married	74.4	*	71.7	84.7	88.2	*	*	74.3	-0-	*
	Single	25.6	*	28.3	15.3	11.8	*	*	25.7	-0-	-0-
Mother Not High School Graduate		13.7	*	10.7	7.9	*	*	*	13.7	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	-0-	*	*	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.1	*	*	5.4	*	*	-0-	6.1	-0-	-0-
Caesarian Section	Primary	13.7	*	9.6	15.8	10.9	*	*	13.6	-0-	-0-
	Secondary	7.6	*	*	5.9	14.5	*	*	7.7	-0-	*
Trimester Prenatal Care Began	First	91.5	*	92.4	92.1	94.5	*	*	91.6	-0-	*
	Third or No Care	*	*	*	*	*	-0-	*	*	-0-	-0-
First Birth		31.5	83.1	39.6	21.2	13.6	*	*	31.6	-0-	-0-

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Cumberland County - 2003**

Population Estimates	
Total	11,100
Under 65 Years	9,360
65 and Older	1,740

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		124	1	--	1	1	1	7	8	6	20	38	41
Male		53	1	--	1	--	1	6	5	4	7	16	12
Female		71	--	--	--	1	--	1	3	2	13	22	29
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		124	1	--	1	1	1	7	8	6	20	38	41
Male		53	1	--	1	--	1	6	5	4	7	16	12
Female		71	--	--	--	1	--	1	3	2	13	22	29
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	1	--	--	--	--	--
Male		1	--	--	--	--	--	1	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	124	--	124	--	1	25	99	1,117.1	1,121.4	267.1	5,689.7	
5-Year Average (1999-2003)	126	--	125	<1	<1	22	104	1,121.4	N.A.	233.1	5,886.4	
Infectious and parasitic diseases	1	--	1	--	--	--	1	*	19.6	-0-	*	
# Septicemia	1	--	1	--	--	--	1	*	*	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	25	--	25	--	--	6	19	225.2	216.1	*	1,092.0	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	5	--	5	--	--	1	4	*	28.6	*	*	
Bronchus and lung	7	--	7	--	--	1	6	*	57.1	*	*	
Female breast	2	--	2	--	--	2	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	19.6 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	3	--	3	--	--	--	3	*	32.1	-0-	*	
# Alzheimer's disease	2	--	2	--	--	--	2	*	19.6	-0-	*	
Major cardiovascular diseases	50	--	50	--	--	3	47	450.5	500.0	*	2,701.1	
# Diseases of heart	38	--	38	--	--	3	35	342.3	371.4	*	2,011.5	
Ischemic heart disease	25	--	25	--	--	2	23	225.2	241.1	*	1,321.8	
Cerebrovascular diseases	11	--	11	--	--	--	11	99.1	101.8	-0-	632.2	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	13	--	13	--	--	1	12	117.1	108.9	*	689.7	
# Influenza and pneumonia	3	--	3	--	--	1	2	*	23.2	*	*	
# Chronic lower resp. diseases	4	--	4	--	--	--	4	*	44.6	-0-	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	4	--	4	--	--	3	1	*	*	*	*	
# Nephritis, nephrotic syn. & nephrosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	1	--	1	--	--	--	1	*	*	-0-	*	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	14	--	14	--	1	11	3	126.1	67.9	117.5	*	
# Accidents	11	--	11	--	1	8	3	99.1	51.8	*	*	
Motor vehicle accidents	2	--	2	--	--	2	--	*	19.6	*	-0-	
All other accidents	9	--	9	--	1	6	3	*	32.1	*	*	
# Suicide	3	--	3	--	--	3	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
DeKalb County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	1,132	75	275	364	267	126	25	1,051	50	194
Sex	Male	586	29	147	187	151	58	14	545	24	107
	Female	546	46	128	177	116	68	11	506	26	87
Race	White	1,051	70	247	343	246	121	24			
	Black	50	5	26	12	4	3	--			
Ethnicity	Hispanic <sup>1</sup>	194	29	58	63	31	11	2			
Multiple Births		47	2	10	15	13	5	2			
Marital Status	Married	803	14	133	289	236	108	23	760	18	111
	Single	329	61	142	75	31	18	2	291	32	83
Mother Not High School Graduate		162	46	50	42	16	5	3	155	5	104
Birthweight	Very Low (0-1,499 Grams)	21	--	4	6	9	1	1	18	3	1
	Low (0-2,499 Grams)	80	7	23	24	20	5	1	74	6	11
Caesarian Section	Primary	207	11	43	71	48	27	7	191	9	29
	Secondary	158	--	26	37	53	31	11	145	7	27
Trimester Prenatal Care Began	First	947	53	212	309	238	113	22	896	26	142
	Third or No Care	22	2	12	5	1	2	--	17	4	4
First Birth		333	50	107	104	53	17	2	310	14	54
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	6.6	24.3	32.2	23.6	11.1	2.2	92.8	4.4	17.1
Sex	Male	51.8	*	53.5	51.4	56.6	46.0	*	51.9	*	55.2
	Female	48.2	*	46.5	48.6	43.4	54.0	*	48.1	*	44.8
Race	White	92.8	*	89.8	94.2	92.1	96.0	*			
	Black	4.4	*	9.5	3.3	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	17.1	*	21.1	17.3	11.6	8.7	*			
Multiple Births		4.2	*	3.6	4.1	4.9	*	*			
Marital Status	Married	70.9	*	48.4	79.4	88.4	85.7	*	72.3	*	57.2
	Single	29.1	*	51.6	20.6	11.6	14.3	*	27.7	*	42.8
Mother Not High School Graduate		14.3	*	18.2	11.6	6.0	*	*	14.8	*	53.9
Birthweight	Very Low (0-1,499 Grams)	1.9	-0-	*	*	*	*	*	1.7	*	*
	Low (0-2,499 Grams)	7.1	*	8.4	6.6	7.5	*	*	7.0	*	5.7
Caesarian Section	Primary	18.3	*	15.6	19.5	18.0	21.4	*	18.2	*	14.9
	Secondary	14.0	-0-	9.5	10.2	19.9	24.6	*	13.8	*	13.9
Trimester Prenatal Care Began	First	84.6	*	77.9	86.1	89.8	91.1	*	86.2	*	74.7
	Third or No Care	2.0	*	4.4	*	*	*	-0-	1.6	*	*
First Birth		29.4	*	38.9	28.6	19.9	13.5	*	29.5	*	27.8
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	7.9	24.7	31.0	23.7	10.6	2.2	92.0	5.7	13.7
Sex	Male	51.6	48.3	51.0	51.2	53.4	50.7	59.0	51.5	52.0	54.6
	Female	48.4	51.7	49.0	48.8	46.6	49.3	41.0	48.5	48.0	45.4
Race	White	92.0	89.7	86.8	93.6	93.9	96.2	95.1			
	Black	5.7	9.6	12.0	3.7	2.5	2.3	*			
Ethnicity	Hispanic <sup>1</sup>	13.7	25.1	17.5	13.8	8.2	9.5	*			
Multiple Births		4.2	*	3.8	4.2	5.5	4.5	*			
Marital Status	Married	72.8	17.7	51.5	82.7	90.8	90.4	92.6	75.1	32.3	57.7
	Single	27.2	82.3	48.5	17.3	9.2	9.6	*	24.9	67.7	42.3
Mother Not High School Graduate		12.3	50.3	15.8	9.2	3.9	4.3	*	12.7	7.7	47.8
Birthweight	Very Low (0-1,499 Grams)	1.7	*	1.6	1.5	1.8	2.3	*	1.6	4.3	*
	Low (0-2,499 Grams)	7.2	8.1	7.9	6.3	6.7	8.5	8.2	6.8	13.8	5.5
Caesarian Section	Primary	17.0	19.2	15.8	17.0	16.7	18.2	22.1	16.8	20.3	16.0
	Secondary	10.8	*	6.7	9.1	15.0	19.7	25.4	10.9	8.6	11.6
Trimester Prenatal Care Began	First	84.5	66.1	78.9	87.7	89.9	89.5	84.3	85.3	72.5	70.4
	Third or No Care	2.3	5.2	3.5	1.7	1.4	1.7	*	2.1	6.3	3.5
First Birth		31.4	71.1	41.5	30.4	18.7	13.8	13.1	31.2	33.8	34.5

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
DeKalb County - 2003**

Population Estimates	
Total	93,400
Under 65 Years	84,280
65 and Older	9,120

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		584	6	--	1	8	6	17	34	50	78	169	215
Male		257	3	--	--	5	5	9	19	34	42	74	66
Female		327	3	--	1	3	1	8	15	16	36	95	149
Black		9	1	--	--	--	--	--	5	--	1	2	--
Male		2	--	--	--	--	--	--	--	--	1	1	--
Female		7	1	--	--	--	--	--	5	--	--	1	--
White		572	5	--	1	7	6	16	28	50	77	167	215
Male		253	3	--	--	4	5	9	18	34	41	73	66
Female		319	2	--	1	3	1	7	10	16	36	94	149
All other races		3	--	--	--	1	--	1	1	--	--	--	--
Male		2	--	--	--	1	--	--	1	--	--	--	--
Female		1	--	--	--	--	--	1	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		7	2	--	--	--	1	--	--	--	1	3	--
Male		4	1	--	--	--	1	--	--	--	1	1	--
Female		3	1	--	--	--	--	--	--	--	--	2	--

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	584	9	572	3	7	122	462	625.3	668.1	144.8	5,065.8
5-Year Average (1999-2003)	602	8	593	2	7	125	477	668.1	N.A.	154.3	5,349.9
Infectious and parasitic diseases	8	--	8	--	--	4	4	*	9.8	*	*
# Septicemia	4	--	4	--	--	--	4	*	5.8	-0-	*
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# HIV disease	2	--	2	--	--	2	--	*	*	*	-0-
# Malignant neoplasms	127	2	125	--	2	39	88	136.0	155.9	46.3	964.9
Lip, oral cavity and pharynx	1	1	--	--	--	--	1	*	*	-0-	*
Colorectal	12	--	12	--	--	3	9	12.8	16.2	*	*
Bronchus and lung	34	--	34	--	--	15	19	36.4	40.4	17.8	208.3
Female breast	14	--	14	--	1	--	14	15.0 <sup>3</sup>	16.0 <sup>3</sup>	-0- <sup>3</sup>	153.5 <sup>3</sup>
Cervical	3	1	2	--	--	2	1	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Prostate	5	--	5	--	--	--	5	* <sup>3</sup>	9.3 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	16	--	16	--	--	3	13	17.1	23.5	*	142.5
# Alzheimer's disease	25	--	25	--	--	--	25	26.8	20.4	-0-	274.1
Major cardiovascular diseases	213	5	208	--	1	23	190	228.1	240.7	27.3	2,083.3
# Diseases of heart	144	4	140	--	1	20	124	154.2	179.5	23.7	1,359.6
Ischemic heart disease	108	2	106	--	1	14	94	115.6	128.4	16.6	1,030.7
Cerebrovascular diseases	47	1	46	--	--	1	46	50.3	42.6	*	504.4
# Atherosclerosis	5	--	5	--	--	--	5	*	6.0	-0-	*
# Aortic aneurysm and dissection	4	--	4	--	--	1	3	*	4.9	*	*
Respiratory diseases	61	1	60	--	--	5	56	65.3	57.7	*	614.0
# Influenza and pneumonia	17	--	17	--	--	2	15	18.2	14.2	*	164.5
# Chronic lower resp. diseases	29	1	28	--	--	2	27	31.0	33.1	*	296.1
Emphysema	3	--	3	--	--	--	3	*	5.1	-0-	*
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Chronic liver disease and cirrhosis	4	--	4	--	--	1	3	*	4.7	*	*
# Nephritis, nephrotic syn. & nephrosis	9	--	9	--	--	1	8	*	12.6	*	*
# Certain perinatal conditions	4	1	3	--	2	4	--	*	4.4	*	-0-
# Congenital malformations	2	--	2	--	--	2	--	*	3.8	*	-0-
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-
External causes	36	--	33	3	1	27	9	38.5	39.7	32.0	*
# Accidents	28	--	25	3	1	19	9	30.0	27.5	22.5	*
Motor vehicle accidents	17	--	14	3	--	14	3	18.2	14.4	16.6	*
All other accidents	11	--	11	--	1	5	6	11.8	13.1	*	*
# Suicide	8	--	8	--	--	8	--	*	7.5	*	-0-
# Homicide	--	--	--	--	--	--	--	-0-	2.2	-0-	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
DeWitt County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	206	16	71	60	42	14	3	204	1	5
Sex	Male	102	8	32	33	21	6	2	100	1	2
	Female	104	8	39	27	21	8	1	104	--	3
Race	White	204	16	70	59	42	14	3			
	Black	1	--	--	1	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	5	1	3	--	--	1	--			
Multiple Births		8	--	2	4	--	2	--			
Marital Status	Married	137	3	39	50	32	11	2	136	1	2
	Single	69	13	32	10	10	3	1	68	--	3
Mother Not High School Graduate		26	9	10	5	1	1	--	26	--	4
Birthweight	Very Low (0-1,499 Grams)	4	--	2	2	--	--	--	4	--	--
	Low (0-2,499 Grams)	20	--	5	9	3	2	1	19	1	--
Caesarian Section	Primary	47	6	11	20	6	4	--	46	--	1
	Secondary	26	--	6	10	8	1	1	26	--	--
Trimester Prenatal Care Began	First	176	9	62	53	37	12	3	174	1	3
	Third or No Care	4	1	2	--	--	1	--	4	--	1
First Birth		69	14	25	19	6	3	2	68	--	3
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	7.8	34.5	29.1	20.4	6.8	*	99.0	*	*
Sex	Male	49.5	*	*	*	*	*	*	49.0	*	*
	Female	50.5	*	*	*	*	*	*	51.0	-0-	*
Race	White	99.0	*	*	*	*	*	*			
	Black	*	-0-	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	-0-	-0-	*	-0-			
Multiple Births		*	-0-	*	*	-0-	*	-0-			
Marital Status	Married	66.5	*	*	*	*	*	*	66.7	*	*
	Single	33.5	*	*	*	*	*	*	33.3	-0-	*
Mother Not High School Graduate		12.6	*	*	*	*	*	-0-	12.7	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	9.8	-0-	*	*	*	*	*	9.4	*	-0-
Caesarian Section	Primary	22.8	*	*	*	*	*	-0-	22.5	-0-	*
	Secondary	12.6	-0-	*	*	*	*	*	12.7	-0-	-0-
Trimester Prenatal Care Began	First	87.1	*	*	*	*	*	*	87.0	*	*
	Third or No Care	*	*	*	-0-	-0-	*	-0-	*	-0-	*
First Birth		33.5	*	*	*	*	*	*	33.3	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.3	30.6	29.5	17.6	8.7	1.4	99.5	*	2.8
Sex	Male	49.4	49.6	46.1	51.8	51.1	*	*	49.2	*	*
	Female	50.6	50.4	53.9	48.2	48.9	*	*	50.8	-0-	*
Race	White	99.5	100.0	99.4	99.3	99.5	*	*			
	Black	*	-0-	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	2.8	*	*	*	*	*	*			
Multiple Births		2.5	*	*	*	*	*	-0-			
Marital Status	Married	65.4	16.5	54.3	78.4	84.6	*	*	65.3	*	*
	Single	34.6	83.5	45.7	21.6	15.4	*	*	34.7	-0-	*
Mother Not High School Graduate		15.7	52.8	18.3	9.2	*	*	*	15.8	-0-	*
Birthweight	Very Low (0-1,499 Grams)	1.5	*	*	*	*	-0-	-0-	1.6	-0-	-0-
	Low (0-2,499 Grams)	8.1	*	9.1	7.2	7.1	*	*	8.1	*	*
Caesarian Section	Primary	16.3	21.3	15.1	16.1	12.1	*	*	16.2	-0-	*
	Secondary	10.0	*	7.3	13.1	14.8	*	*	10.1	-0-	*
Trimester Prenatal Care Began	First	88.3	79.8	86.9	89.7	92.2	*	*	88.2	*	*
	Third or No Care	1.8	*	*	*	*	*	-0-	1.8	-0-	*
First Birth		33.5	81.9	35.3	26.9	17.6	*	*	33.6	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
DeWitt County - 2003**

Population Estimates	
Total	16,800
Under 65 Years	14,150
65 and Older	2,650

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		234	3	2	2	4	2	7	12	22	31	68	81
Male		113	2	1	2	4	2	4	5	17	20	28	28
Female		121	1	1	--	--	--	3	7	5	11	40	53
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		234	3	2	2	4	2	7	12	22	31	68	81
Male		113	2	1	2	4	2	4	5	17	20	28	28
Female		121	1	1	--	--	--	3	7	5	11	40	53
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	234	--	234	--	--	54	180	1,392.9	1,222.6	381.6	6,792.5	
5-Year Average (1999-2003)	205	<1	205	<1	<1	40	166	1,222.6	N.A.	281.9	6,179.1	
Infectious and parasitic diseases	2	--	2	--	--	1	1	*	16.7	*	*	
# Septicemia	2	--	2	--	--	1	1	*	*	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	56	--	56	--	--	17	39	333.3	275.0	120.1	1,471.7	
Lip, oral cavity and pharynx	2	--	2	--	--	2	--	*	*	*	-0-	
Colorectal	5	--	5	--	--	3	2	*	23.8	*	*	
Bronchus and lung	16	--	16	--	--	4	12	95.2	83.3	*	452.8	
Female breast	4	--	4	--	--	1	3	* <sup>3</sup>	20.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	14.3 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	6	--	6	--	--	2	4	*	21.4	*	*	
# Alzheimer's disease	8	--	8	--	--	--	8	*	33.3	-0-	*	
Major cardiovascular diseases	87	--	87	--	--	14	73	517.9	475.0	98.9	2,754.7	
# Diseases of heart	61	--	61	--	--	11	50	363.1	359.5	77.7	1,886.8	
Ischemic heart disease	43	--	43	--	--	6	37	256.0	248.8	*	1,396.2	
# Cerebrovascular diseases	15	--	15	--	--	1	14	89.3	78.6	*	528.3	
# Atherosclerosis	3	--	3	--	--	--	3	*	*	-0-	*	
# Aortic aneurysm and dissection	4	--	4	--	--	2	2	*	*	*	*	
Respiratory diseases	18	--	18	--	--	2	16	107.1	120.2	*	603.8	
# Influenza and pneumonia	2	--	2	--	--	--	2	*	21.4	-0-	*	
# Chronic lower resp. diseases	12	--	12	--	--	1	11	71.4	79.8	*	415.1	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	7	--	7	--	--	--	7	*	35.7	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	2	--	2	--	--	2	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	16	--	16	--	--	9	7	95.2	64.3	*	*	
# Accidents	11	--	11	--	--	4	7	65.5	45.2	*	*	
Motor vehicle accidents	4	--	4	--	--	2	2	*	22.6	*	*	
All other accidents	7	--	7	--	--	2	5	*	22.6	*	*	
# Suicide	3	--	3	--	--	3	--	*	13.1	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Douglas County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	318	37	89	94	73	22	3	315	--	30
Sex	Male	170	15	55	55	38	7	--	170	--	14
	Female	148	22	34	39	35	15	3	145	--	16
Race	White	315	37	89	92	72	22	3			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	30	4	11	6	7	2	--			
Multiple Births		10	2	2	2	4	--	--			
Marital Status	Married	249	10	63	84	69	20	3	246	--	23
	Single	69	27	26	10	4	2	--	69	--	7
Mother Not High School Graduate		112	23	32	28	20	8	1	112	--	14
Birthweight	Very Low (0-1,499 Grams)	4	2	--	1	--	1	--	4	--	--
	Low (0-2,499 Grams)	16	6	3	3	2	2	--	15	--	1
Caesarian Section	Primary	42	7	12	7	10	5	1	42	--	5
	Secondary	37	2	8	8	15	4	--	37	--	6
Trimester Prenatal Care Began	First	227	26	59	65	60	15	2	225	--	20
	Third or No Care	14	2	6	4	2	--	--	14	--	3
First Birth		94	29	40	19	6	--	--	92	--	9
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.6	28.0	29.6	23.0	6.9	*	99.1	-0-	9.4
Sex	Male	53.5	*	*	*	*	*	-0-	54.0	-0-	*
	Female	46.5	*	*	*	*	*	*	46.0	-0-	*
Race	White	99.1	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	9.4	*	*	*	*	*	-0-			
Multiple Births		3.1	*	*	*	*	-0-	-0-			
Marital Status	Married	78.3	*	*	*	*	*	*	78.1	-0-	*
	Single	21.7	*	*	*	*	*	-0-	21.9	-0-	*
Mother Not High School Graduate		35.2	*	*	*	*	*	*	35.6	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	-0-	*	-0-	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.0	*	*	*	*	*	-0-	4.8	-0-	*
Caesarian Section	Primary	13.2	*	*	*	*	*	*	13.3	-0-	*
	Secondary	11.6	*	*	*	*	*	-0-	11.7	-0-	*
Trimester Prenatal Care Began	First	74.4	*	*	*	*	*	*	74.5	-0-	*
	Third or No Care	4.6	*	*	*	*	-0-	-0-	4.6	-0-	*
First Birth		29.6	*	*	*	*	-0-	-0-	29.2	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.8	27.9	30.1	21.3	8.4	1.4	99.1	*	7.7
Sex	Male	51.8	51.2	54.5	52.0	50.5	47.7	*	52.1	*	54.7
	Female	48.2	48.8	45.5	48.0	49.5	52.3	*	47.9	-0-	45.3
Race	White	99.1	99.4	99.5	98.9	98.8	98.4	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	7.7	8.5	10.1	7.2	6.8	*	-0-			
Multiple Births		4.5	*	4.7	3.5	6.5	*	*			
Marital Status	Married	79.6	28.0	75.2	88.6	93.2	90.6	*	79.5	*	77.8
	Single	20.4	72.0	24.8	11.4	6.8	9.4	-0-	20.5	-0-	22.2
Mother Not High School Graduate		36.9	57.8	41.2	29.3	32.0	33.6	*	37.2	-0-	44.8
Birthweight	Very Low (0-1,499 Grams)	1.1	*	*	*	*	*	-0-	1.1	-0-	*
	Low (0-2,499 Grams)	6.3	7.9	6.8	5.0	5.9	8.6	*	6.2	-0-	*
Caesarian Section	Primary	12.9	15.9	11.1	8.7	15.2	21.9	*	12.9	-0-	15.4
	Secondary	8.6	*	4.0	9.2	15.5	12.5	*	8.6	-0-	17.9
Trimester Prenatal Care Began	First	72.6	70.1	70.9	75.1	74.1	68.1	*	72.4	*	71.4
	Third or No Care	4.6	*	3.8	4.5	6.1	*	*	4.7	-0-	*
First Birth		29.8	75.6	42.9	22.1	11.5	*	*	29.6	*	32.5

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Douglas County - 2003**

Population Estimates	
Total	19,900
Under 65 Years	16,720
65 and Older	3,180

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		188	2	--	1	3	3	7	16	10	28	54	64
Male		83	1	--	--	2	3	5	13	5	11	28	15
Female		105	1	--	1	1	--	2	3	5	17	26	49
Black		1	--	--	--	--	--	--	--	--	--	1	--
Male		1	--	--	--	--	--	--	--	--	--	1	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		186	2	--	1	2	3	7	16	10	28	53	64
Male		81	1	--	--	1	3	5	13	5	11	27	15
Female		105	1	--	1	1	--	2	3	5	17	26	49
All other races		1	--	--	--	1	--	--	--	--	--	--	--
Male		1	--	--	--	1	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	1	--	--	--	--	--	--
Male		1	--	--	--	--	1	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	188	1	186	1	1	42	146	944.7	1,001.0	251.2	4,591.2	
5-Year Average (1999-2003)	200	<1	199	<1	<1	43	157	1,001.0	N.A.	255.1	4,937.1	
Infectious and parasitic diseases	4	--	4	--	--	--	4	*	17.0	-0-	*	
# Septicemia	2	--	2	--	--	--	2	*	11.0	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	41	--	41	--	--	9	32	206.0	223.4	*	1,006.3	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	4	--	4	--	--	--	4	*	29.1	-0-	*	
Bronchus and lung	14	--	14	--	--	3	11	70.4	63.1	*	345.9	
Female breast	1	--	1	--	--	--	1	* <sup>3</sup>	15.0 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	14.0 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	8	1	7	--	--	2	6	*	28.1	*	*	
# Alzheimer's disease	3	--	3	--	--	--	3	*	16.0	-0-	*	
Major cardiovascular diseases	80	--	80	--	1	16	64	402.0	438.9	95.7	2,012.6	
# Diseases of heart	62	--	62	--	1	15	47	311.6	342.7	89.7	1,478.0	
Ischemic heart disease	31	--	31	--	--	6	25	155.8	196.4	*	786.2	
Cerebrovascular diseases	11	--	11	--	--	--	11	55.3	73.1	-0-	345.9	
# Atherosclerosis	3	--	3	--	--	1	2	*	*	*	*	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	17	--	17	--	--	--	17	85.4	101.2	-0-	534.6	
# Influenza and pneumonia	7	--	7	--	--	--	7	*	34.1	-0-	*	
# Chronic lower resp. diseases	9	--	9	--	--	--	9	*	55.1	-0-	*	
Emphysema	1	--	1	--	--	--	1	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	1	--	1	--	--	--	1	*	18.0	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	2	--	2	--	--	2	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	13	--	12	1	--	9	4	65.3	56.1	*	*	
# Accidents	13	--	12	1	--	9	4	65.3	48.1	*	*	
Motor vehicle accidents	7	--	6	1	--	6	1	*	26.1	*	*	
All other accidents	6	--	6	--	--	3	3	*	22.0	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
DuPage County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	12,894	510	1,721	3,338	4,422	2,434	468	10,831	538	2,566
Sex	Male	6,560	261	860	1,715	2,221	1,269	234	5,500	286	1,282
	Female	6,334	249	861	1,623	2,201	1,165	234	5,331	252	1,284
Race	White	10,831	434	1,436	2,721	3,701	2,111	427			
	Black	538	57	136	135	118	79	13			
Ethnicity	Hispanic <sup>1</sup>	2,566	268	686	772	557	241	41			
Multiple Births		566	4	30	110	205	178	39	480	28	58
Marital Status	Married	10,683	98	903	2,801	4,138	2,302	440	8,954	261	1,561
	Single	2,211	412	818	537	284	132	28	1,877	277	1,005
Mother Not High School Graduate		1,443	275	396	376	277	96	23	1,347	49	1,116
Birthweight	Very Low (0-1,499 Grams)	181	9	13	48	58	46	7	125	19	28
	Low (0-2,499 Grams)	927	42	125	235	283	207	35	697	83	150
Caesarian Section	Primary	2,015	60	235	548	643	440	89	1,635	106	340
	Secondary	1,332	7	92	238	529	387	79	1,126	65	270
Trimester Prenatal Care Began	First	11,003	334	1,280	2,812	3,967	2,202	407	9,289	406	1,824
	Third or No Care	248	24	77	52	61	27	7	205	20	105
First Birth		4,373	397	862	1,445	1,173	417	79	3,618	144	908
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	4.0	13.3	25.9	34.3	18.9	3.6	84.0	4.2	19.9
Sex	Male	50.9	51.2	50.0	51.4	50.2	52.1	50.0	50.8	53.2	50.0
	Female	49.1	48.8	50.0	48.6	49.8	47.9	50.0	49.2	46.8	50.0
Race	White	84.0	85.1	83.4	81.5	83.7	86.7	91.2			
	Black	4.2	11.2	7.9	4.0	2.7	3.2	2.8			
Ethnicity	Hispanic <sup>1</sup>	19.9	52.5	39.9	23.1	12.6	9.9	8.8			
Multiple Births		4.4	*	1.7	3.3	4.6	7.3	8.3	4.4	5.2	2.3
Marital Status	Married	82.9	19.2	52.5	83.9	93.6	94.6	94.0	82.7	48.5	60.8
	Single	17.1	80.8	47.5	16.1	6.4	5.4	6.0	17.3	51.5	39.2
Mother Not High School Graduate		11.3	54.3	23.2	11.3	6.3	4.0	4.9	12.5	9.2	43.9
Birthweight	Very Low (0-1,499 Grams)	1.4	*	.8	1.4	1.3	1.9	*	1.2	3.5	1.1
	Low (0-2,499 Grams)	7.2	8.2	7.3	7.0	6.4	8.5	7.5	6.4	15.4	5.8
Caesarian Section	Primary	15.6	11.8	13.7	16.4	14.5	18.1	19.0	15.1	19.7	13.3
	Secondary	10.3	*	5.3	7.1	12.0	15.9	16.9	10.4	12.1	10.5
Trimester Prenatal Care Began	First	88.7	69.7	77.4	88.0	92.9	93.6	89.6	88.8	80.1	74.8
	Third or No Care	2.0	5.0	4.7	1.6	1.4	1.1	*	2.0	3.9	4.3
First Birth		33.9	77.8	50.1	43.3	26.5	17.1	16.9	33.4	26.8	35.4
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	4.3	12.9	26.4	34.9	18.1	3.3	85.1	3.8	17.9
Sex	Male	51.0	50.5	50.8	50.9	51.2	50.9	49.9	51.0	50.4	50.4
	Female	49.0	49.5	49.2	49.1	48.8	49.1	50.1	49.0	49.6	49.6
Race	White	85.1	86.9	84.3	81.8	85.9	88.1	89.3			
	Black	3.8	9.9	6.4	4.2	2.6	2.6	2.8			
Ethnicity	Hispanic <sup>1</sup>	17.9	48.9	40.0	19.9	10.1	8.4	8.1			
Multiple Births		4.3	1.2	1.7	3.3	5.1	6.3	5.7	4.4	3.9	2.5
Marital Status	Married	85.0	24.3	57.2	87.2	95.2	95.1	93.6	85.0	52.1	63.9
	Single	15.0	75.7	42.8	12.8	4.8	4.9	6.4	15.0	47.9	36.1
Mother Not High School Graduate		10.9	53.4	25.5	10.5	4.8	3.6	4.7	11.9	8.7	46.4
Birthweight	Very Low (0-1,499 Grams)	1.4	1.3	1.1	1.2	1.4	1.6	1.7	1.2	3.1	1.3
	Low (0-2,499 Grams)	6.8	7.3	6.5	6.4	6.6	7.5	8.5	6.2	11.9	6.0
Caesarian Section	Primary	13.9	9.9	12.0	14.4	14.0	14.7	17.4	13.5	15.5	11.8
	Secondary	8.3	1.1	3.6	5.4	9.7	13.6	15.9	8.3	10.6	8.0
Trimester Prenatal Care Began	First	89.2	64.6	77.3	89.4	93.8	94.0	91.0	89.5	80.8	72.6
	Third or No Care	2.0	7.7	4.3	1.7	1.1	1.1	1.4	1.9	4.1	4.9
First Birth		33.4	77.7	50.0	42.8	25.7	15.6	13.5	32.9	28.2	36.7

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
DuPage County - 2003**

Population Estimates	
Total	925,000
Under 65 Years	832,640
65 and Older	92,360

Race Category	All Sex Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	5,694	87	12	9	69	68	157	328	574	820	1,663	1,907	
Male	2,593	44	8	5	48	49	92	198	320	451	789	589	
Female	3,101	43	4	4	21	19	65	130	254	369	874	1,318	
Black	123	5	--	--	7	6	16	15	17	18	23	16	
Male	61	4	--	--	6	5	8	8	11	8	9	2	
Female	62	1	--	--	1	1	8	7	6	10	14	14	
White	5,406	76	11	8	60	60	134	301	531	765	1,598	1,862	
Male	2,452	37	7	5	42	44	81	184	293	421	758	580	
Female	2,954	39	4	3	18	16	53	117	238	344	840	1,282	
All other races	165	6	1	1	2	2	7	12	26	37	42	29	
Male	80	3	1	--	--	--	3	6	16	22	22	7	
Female	85	3	--	1	2	2	4	6	10	15	20	22	
Hispanic ethnicity <sup>1</sup>	130	23	1	2	5	10	14	14	14	16	18	13	
Male	69	8	--	1	5	8	11	11	8	9	7	1	
Female	61	15	1	1	--	2	3	3	6	7	11	12	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	5,694	123	5,406	165	130	1,304	4,390	615.6	617.9	156.6	4,753.1	
5-Year Average (1999-2003)	5,649	97	5,393	159	125	1,269	4,380	617.9	N.A.	153.8	4,903.6	
Infectious and parasitic diseases	137	9	118	10	6	41	96	14.8	13.7	4.9	103.9	
# Septicemia	94	4	83	7	3	23	71	10.2	9.5	2.8	76.9	
# Viral hepatitis	11	--	10	1	1	6	5	1.2	1.0	*	*	
# HIV disease	8	4	4	--	2	7	1	*	0.7	*	*	
# Malignant neoplasms	1,455	25	1,382	48	19	418	1,037	157.3	155.8	50.2	1,122.8	
Lip, oral cavity and pharynx	25	--	23	2	1	6	19	2.7	2.0	*	20.6	
Colorectal	148	7	135	6	1	41	107	16.0	16.0	4.9	115.9	
Bronchus and lung	369	6	352	11	2	102	267	39.9	39.3	12.3	289.1	
Female breast	119	3	111	5	1	44	75	12.9 <sup>3</sup>	14.2 <sup>3</sup>	5.3 <sup>3</sup>	81.2 <sup>3</sup>	
Cervical	4	--	3	1	--	2	2	* <sup>3</sup>	0.8 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Prostate	66	1	64	1	--	1	65	7.1 <sup>3</sup>	8.0 <sup>3</sup>	* <sup>3</sup>	70.4 <sup>3</sup>	
# Diabetes mellitus	95	5	87	3	3	15	80	10.3	11.9	1.8	86.6	
# Alzheimer's disease	146	1	145	--	1	1	145	15.8	13.1	*	157.0	
Major cardiovascular diseases	2,013	34	1,917	62	38	286	1,727	217.6	235.1	34.3	1,869.9	
# Diseases of heart	1,471	24	1,397	50	27	231	1,240	159.0	172.5	27.7	1,342.6	
Ischemic heart disease	996	13	947	36	16	169	827	107.7	123.1	20.3	895.4	
# Cerebrovascular diseases	417	7	399	11	10	41	376	45.1	47.3	4.9	407.1	
# Atherosclerosis	55	2	52	1	--	1	54	5.9	6.1	*	58.5	
# Aortic aneurysm and dissection	22	--	22	--	--	5	17	2.4	3.7	*	18.4	
Respiratory diseases	572	9	554	9	4	43	529	61.8	59.1	5.2	572.8	
# Influenza and pneumonia	172	4	163	5	2	11	161	18.6	18.1	1.3	174.3	
# Chronic lower resp. diseases	267	3	262	2	--	21	246	28.9	27.5	2.5	266.3	
Emphysema	40	--	40	--	--	2	38	4.3	3.9	*	41.1	
Asthma	4	2	2	--	--	3	1	*	0.6	*	*	
# Chronic liver disease and cirrhosis	50	1	45	4	3	31	19	5.4	5.9	3.7	20.6	
# Nephritis, nephrotic syn. & nephrosis	116	8	103	5	3	11	105	12.5	12.2	1.3	113.7	
# Certain perinatal conditions	43	2	39	2	10	43	--	4.6	5.0	5.2	-0-	
# Congenital malformations	38	--	37	1	7	34	4	4.1	3.7	4.1	*	
SIDS	7	1	6	--	2	7	--	*	0.4	*	-0-	
External causes	288	12	265	11	18	225	63	31.1	28.9	27.0	68.2	
# Accidents	209	8	194	7	13	153	56	22.6	20.0	18.4	60.6	
Motor vehicle accidents	71	7	62	2	8	60	11	7.7	6.9	7.2	11.9	
All other accidents	138	1	132	5	5	93	45	14.9	13.1	11.2	48.7	
# Suicide	61	1	56	4	2	57	4	6.6	6.7	6.8	*	
# Homicide	10	3	7	--	2	10	--	1.1	1.4	1.2	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Edgar County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	192	23	71	62	28	8	--	191	--	1
Sex	Male	86	8	34	27	13	4	--	86	--	1
	Female	106	15	37	35	15	4	--	105	--	--
Race	White	191	23	70	62	28	8	--			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	1	--	--	--	--			
Multiple Births		9	--	--	7	--	2	--			
Marital Status	Married	134	6	46	49	26	7	--	134	--	--
	Single	58	17	25	13	2	1	--	57	--	1
Mother Not High School Graduate		33	9	15	8	1	--	--	33	--	--
Birthweight	Very Low (0-1,499 Grams)	4	--	2	2	--	--	--	4	--	--
	Low (0-2,499 Grams)	14	--	6	6	2	--	--	14	--	--
Caesarian Section	Primary	29	2	12	8	4	3	--	29	--	--
	Secondary	23	1	5	7	6	4	--	23	--	--
Trimester Prenatal Care Began	First	161	16	62	51	25	7	--	160	--	--
	Third or No Care	3	--	2	--	1	--	--	3	--	--
First Birth		67	17	28	14	8	--	--	66	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.0	37.0	32.3	14.6	*	-0-	99.5	-0-	*
Sex	Male	44.8	*	*	*	*	*	-0-	45.0	-0-	*
	Female	55.2	*	*	*	*	*	-0-	55.0	-0-	-0-
Race	White	99.5	*	*	*	*	*	-0-			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	-0-	*	-0-			
Marital Status	Married	69.8	*	*	*	*	*	-0-	70.2	-0-	-0-
	Single	30.2	*	*	*	*	*	-0-	29.8	-0-	*
Mother Not High School Graduate		17.2	*	*	*	*	-0-	-0-	17.3	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.3	-0-	*	*	*	-0-	-0-	7.4	-0-	-0-
Caesarian Section	Primary	15.1	*	*	*	*	*	-0-	15.2	-0-	-0-
	Secondary	12.0	*	*	*	*	*	-0-	12.0	-0-	-0-
Trimester Prenatal Care Began	First	84.7	*	*	*	*	*	-0-	84.7	-0-	-0-
	Third or No Care	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
First Birth		34.9	*	*	*	*	-0-	-0-	34.6	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	14.5	32.9	30.7	15.6	5.5	*	99.2	*	0.9
Sex	Male	50.7	49.7	48.6	49.2	54.5	*	*	51.0	-0-	*
	Female	49.3	50.3	51.4	50.8	45.5	*	*	49.0	*	*
Race	White	99.2	99.3	99.4	99.7	99.4	*	*			
	Black	*	-0-	*	-0-	-0-	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	0.9	*	*	*	*	-0-	-0-			
Multiple Births		3.5	*	*	3.4	6.1	*	*			
Marital Status	Married	65.4	18.3	59.2	81.5	83.0	*	*	65.6	-0-	*
	Single	34.6	81.7	40.8	18.5	17.0	*	*	34.4	*	*
Mother Not High School Graduate		18.9	60.1	21.3	7.1	*	*	-0-	18.9	-0-	*
Birthweight	Very Low (0-1,499 Grams)	1.6	*	*	*	*	*	-0-	1.5	-0-	*
	Low (0-2,499 Grams)	7.5	7.8	8.9	4.3	10.9	*	-0-	7.3	-0-	*
Caesarian Section	Primary	13.5	13.7	12.9	12.3	15.2	*	-0-	13.5	-0-	*
	Secondary	11.7	*	9.8	9.5	21.2	*	*	11.7	*	-0-
Trimester Prenatal Care Began	First	84.6	70.9	82.3	89.2	91.5	*	*	84.6	*	*
	Third or No Care	2.0	*	3.5	*	*	*	-0-	2.0	-0-	-0-
First Birth		32.3	71.2	34.8	25.2	16.4	*	-0-	32.4	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Edgar County - 2003**

Population Estimates	
Total	19,300
Under 65 Years	15,870
65 and Older	3,430

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races		270	3	3	--	2	2	11	14	23	44	83	85	
Male		123	2	3	--	--	1	10	7	11	23	42	24	
Female		147	1	--	--	2	1	1	7	12	21	41	61	
Black		1	--	--	--	--	--	--	--	--	--	--	1	
Male		1	--	--	--	--	--	--	--	--	--	--	1	
Female		--	--	--	--	--	--	--	--	--	--	--	--	
White		269	3	3	--	2	2	11	14	23	44	83	84	
Male		122	2	3	--	--	1	10	7	11	23	42	23	
Female		147	1	--	--	2	1	1	7	12	21	41	61	
All other races		--	--	--	--	--	--	--	--	--	--	--	--	
Male		--	--	--	--	--	--	--	--	--	--	--	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--	
Male		--	--	--	--	--	--	--	--	--	--	--	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	270	1	269	--	--	58	212	1,399.0	1,259.0	365.5	6,180.8	
5-Year Average (1999-2003)	245	<1	244	<1	<1	47	198	1,259.0	N.A.	295.2	5,700.3	
Infectious and parasitic diseases	7	--	7	--	--	2	5	*	30.8	*	*	
# Septicemia	4	--	4	--	--	--	4	*	21.6	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	59	--	59	--	--	18	41	305.7	268.2	113.4	1,195.3	
Lip, oral cavity and pharynx	2	--	2	--	--	1	1	*	*	*	*	
Colorectal	6	--	6	--	--	--	6	*	31.9	-0-	*	
Bronchus and lung	20	--	20	--	--	9	11	103.6	86.3	*	320.7	
Female breast	5	--	5	--	--	1	4	* <sup>3</sup>	18.5 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	3	--	3	--	--	--	3	* <sup>3</sup>	17.5 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	10	--	10	--	--	4	6	51.8	30.8	*	*	
# Alzheimer's disease	11	--	11	--	--	--	11	57.0	29.8	-0-	320.7	
Major cardiovascular diseases	107	--	107	--	--	11	96	554.4	551.9	69.3	2,798.8	
# Diseases of heart	77	--	77	--	--	8	69	399.0	376.2	*	2,011.7	
Ischemic heart disease	43	--	43	--	--	5	38	222.8	237.4	*	1,107.9	
# Cerebrovascular diseases	25	--	25	--	--	3	22	129.5	140.8	*	641.4	
# Atherosclerosis	2	--	2	--	--	--	2	*	11.3	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	31	--	31	--	--	4	27	160.6	143.9	*	787.2	
# Influenza and pneumonia	6	--	6	--	--	1	5	*	34.9	*	*	
# Chronic lower resp. diseases	21	--	21	--	--	3	18	108.8	90.4	*	524.8	
Emphysema	3	--	3	--	--	--	3	*	17.5	-0-	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	2	--	2	--	--	1	1	*	*	*	*	
# Nephritis, nephrotic syn. & nephrosis	3	--	3	--	--	--	3	*	16.4	-0-	*	
# Certain perinatal conditions	2	--	2	--	--	2	--	*	*	*	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	12	--	12	--	--	8	4	62.2	60.6	*	*	
# Accidents	9	--	9	--	--	6	3	*	41.1	*	*	
Motor vehicle accidents	4	--	4	--	--	4	--	*	24.7	*	-0-	
All other accidents	5	--	5	--	--	2	3	*	16.4	*	*	
# Suicide	3	--	3	--	--	2	1	*	16.4	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Edwards County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	85	4	24	27	17	10	3	85	--	--
Sex	Male	48	1	14	19	7	5	2	48	--	--
	Female	37	3	10	8	10	5	1	37	--	--
Race	White	85	4	24	27	17	10	3			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		4	2	--	--	--	--	2			
Marital Status	Married	67	1	15	25	15	8	3	67	--	--
	Single	18	3	9	2	2	2	--	18	--	--
Mother Not High School Graduate		11	3	3	3	--	2	--	11	--	--
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	3	--	--	2	1	--	--	3	--	--
Caesarian Section	Primary	15	3	3	3	4	1	1	15	--	--
	Secondary	9	--	1	5	1	2	--	9	--	--
Trimester Prenatal Care Began	First	82	4	24	25	16	10	3	82	--	--
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		21	3	8	6	3	1	--	21	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	*	*	-0-	-0-
Sex	Male	*	*	*	*	*	*	*	*	-0-	-0-
	Female	*	*	*	*	*	*	*	*	-0-	-0-
Race	White	*	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	-0-	-0-	-0-	*			
Marital Status	Married	*	*	*	*	*	*	*	*	-0-	-0-
	Single	*	*	*	*	*	*	-0-	*	-0-	-0-
Mother Not High School Graduate		*	*	*	-0-	*	-0-	*	-0-	-0-	
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	-0-	*	*	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	*	*	*	*	*	*	-0-	-0-
	Secondary	*	-0-	*	*	*	*	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	*	*	-0-	-0-
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		*	*	*	*	*	-0-	*	-0-	-0-	
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	9.0	32.3	31.3	19.0	7.5	*	98.5	-0-	*
Sex	Male	50.4	*	47.3	52.8	*	*	*	50.4	-0-	*
	Female	49.6	*	52.7	47.2	*	*	*	49.6	-0-	-0-
Race	White	98.5	*	97.7	99.2	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	-0-	-0-	-0-	-0-			
Multiple Births		3.5	*	*	*	*	*	*			
Marital Status	Married	77.4	*	70.5	87.2	*	*	*	77.9	-0-	*
	Single	22.6	*	29.5	12.8	*	*	-0-	22.1	-0-	-0-
Mother Not High School Graduate		11.3	*	11.6	*	*	*	-0-	11.5	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.5	*	*	*	*	*	-0-	6.4	-0-	-0-
Caesarian Section	Primary	14.5	*	13.2	13.6	*	*	*	14.5	-0-	-0-
	Secondary	11.0	-0-	7.8	14.4	*	*	-0-	10.9	-0-	*
Trimester Prenatal Care Began	First	92.7	*	89.1	92.0	*	*	*	92.6	-0-	*
	Third or No Care	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		30.3	77.8	37.2	24.0	*	*	-0-	30.0	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Edwards County - 2003**

Population Estimates	
Total	6,900
Under 65 Years	5,630
65 and Older	1,270

Race Category	All Sex	Under Ages	Number of Deaths by Age (in Years)										85 and Over
			1 Year	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races	80	--	--	--	2	1	2	2	7	14	24	28	
Male	35	--	--	--	1	1	1	1	4	8	10	9	
Female	45	--	--	--	1	--	1	1	3	6	14	19	
Black	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
White	79	--	--	--	1	1	2	2	7	14	24	28	
Male	35	--	--	--	1	1	1	1	4	8	10	9	
Female	44	--	--	--	--	--	1	1	3	6	14	19	
All other races	1	--	--	--	1	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	1	--	--	--	1	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	80	--	79	1	--	14	66	1,159.4	1,217.4	248.7	5,196.9	
5-Year Average (1999-2003)	84	<1	84	<1	<1	17	67	1,217.4	N.A.	*	5,123.1	
Infectious and parasitic diseases	1	--	1	--	--	--	1	*	*	-0-	*	
# Septicemia	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Viral hepatitis	1	--	1	--	--	--	1	*	*	-0-	*	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	21	--	21	--	--	6	15	304.3	275.4	*	1,181.1	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	2	--	2	--	--	1	1	*	29.0	*	*	
Bronchus and lung	10	--	10	--	--	2	8	144.9	84.1	*	*	
Female breast	2	--	2	--	--	1	1	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
# Diabetes mellitus	6	--	6	--	--	--	6	*	60.9	-0-	*	
# Alzheimer's disease	1	--	1	--	--	--	1	*	*	-0-	*	
Major cardiovascular diseases	35	--	34	1	--	4	31	507.2	498.6	*	2,440.9	
# Diseases of heart	22	--	22	--	--	3	19	318.8	391.3	*	1,496.1	
Ischemic heart disease	17	--	17	--	--	3	14	246.4	333.3	*	1,102.4	
# Cerebrovascular diseases	6	--	5	1	--	1	5	*	72.5	*	*	
# Atherosclerosis	6	--	6	--	--	--	6	*	*	-0-	*	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	4	--	4	--	--	1	3	*	130.4	*	*	
# Influenza and pneumonia	1	--	1	--	--	--	1	*	37.7	-0-	*	
# Chronic lower resp. diseases	2	--	2	--	--	1	1	*	58.0	*	*	
Emphysema	1	--	1	--	--	1	--	*	*	*	-0-	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	1	--	1	--	--	1	--	*	69.6	*	-0-	
# Accidents	--	--	--	--	--	--	--	-0-	60.9	-0-	-0-	
Motor vehicle accidents	--	--	--	--	--	--	--	-0-	31.9	-0-	-0-	
All other accidents	--	--	--	--	--	--	--	-0-	29.0	-0-	-0-	
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Effingham County - 2003**

			Mother's Age (in Years)					Race Category		Ethnicity	
			All Ages	Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black
<b>2003 Numbers</b>											
Live Births	Total	481	47	132	163	90	39	10	473	2	12
Sex	Male	226	21	58	84	39	21	3	224	1	3
	Female	255	26	74	79	51	18	7	249	1	9
Race	White	473	46	130	162	88	38	9			
	Black	2	1	--	--	1	--	--			
Ethnicity	Hispanic <sup>1</sup>	12	1	6	1	3	1	--			
Multiple Births		24	--	2	15	4	3	--			
Marital Status	Married	325	7	64	128	82	34	10	321	1	8
	Single	156	40	68	35	8	5	--	152	1	4
Mother Not High School Graduate		59	28	18	5	5	3	--	58	1	6
Birthweight	Very Low (0-1,499 Grams)	8	--	3	--	2	3	--	8	--	--
	Low (0-2,499 Grams)	39	3	8	17	5	5	1	38	--	--
Caesarian Section	Primary	60	10	15	20	10	4	1	59	--	2
	Secondary	63	4	10	19	18	10	2	62	--	2
Trimester Prenatal Care Began	First	416	34	110	144	85	34	9	409	2	8
	Third or No Care	12	2	6	3	--	1	--	12	--	--
First Birth		158	35	64	50	7	2	--	154	2	4
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	9.8	27.4	33.9	18.7	8.1	2.1	98.3	*	2.5
Sex	Male	47.0	*	43.9	51.5	*	*	*	47.4	*	*
	Female	53.0	*	56.1	48.5	*	*	*	52.6	*	*
Race	White	98.3	*	98.5	99.4	*	*	*			
	Black	*	*	-0-	-0-	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	2.5	*	*	*	*	*	-0-			
Multiple Births		5.0	-0-	*	9.2	*	*	-0-			
Marital Status	Married	67.6	*	48.5	78.5	*	*	*	67.9	*	*
	Single	32.4	*	51.5	21.5	*	*	-0-	32.1	*	*
Mother Not High School Graduate		12.3	*	13.6	*	*	*	-0-	12.3	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	*	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	8.1	*	*	10.4	*	*	*	8.1	-0-	-0-
Caesarian Section	Primary	12.5	*	11.4	12.3	*	*	*	12.5	-0-	*
	Secondary	13.1	*	7.6	11.7	*	*	*	13.1	-0-	*
Trimester Prenatal Care Began	First	86.5	*	83.3	88.3	*	*	*	86.5	*	*
	Third or No Care	2.5	*	*	*	-0-	*	-0-	2.5	-0-	-0-
First Birth		32.8	*	48.5	30.7	*	*	-0-	32.6	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.1	27.2	32.3	20.1	8.0	2.3	98.9	*	1.7
Sex	Male	51.0	53.6	50.2	51.1	51.1	50.3	*	51.1	*	*
	Female	49.0	46.4	49.8	48.9	48.9	49.7	*	48.9	*	*
Race	White	98.9	99.6	99.2	99.1	98.3	98.4	*			
	Black	*	*	-0-	-0-	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.7	*	2.6	*	*	*	*			
Multiple Births		3.9	*	*	6.7	4.3	*	*			
Marital Status	Married	71.9	19.7	55.6	84.5	91.8	87.0	*	71.9	*	*
	Single	28.1	80.3	44.4	15.5	8.2	13.0	*	28.1	*	*
Mother Not High School Graduate		13.0	55.4	17.4	4.8	3.2	*	*	13.0	*	*
Birthweight	Very Low (0-1,499 Grams)	1.3	*	*	1.6	*	*	-0-	1.3	-0-	-0-
	Low (0-2,499 Grams)	6.7	7.3	5.1	8.5	5.6	6.5	*	6.8	-0-	-0-
Caesarian Section	Primary	14.1	18.9	14.1	14.1	12.7	8.6	*	14.0	-0-	*
	Secondary	9.6	*	5.3	9.1	16.4	17.8	*	9.6	-0-	*
Trimester Prenatal Care Began	First	89.7	78.5	83.7	93.7	95.7	91.9	*	89.7	*	*
	Third or No Care	1.4	*	2.7	*	-0-	*	-0-	1.4	-0-	*
First Birth		31.1	74.7	42.7	27.2	12.9	*	*	31.0	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Effingham County - 2003**

Population Estimates	
Total	34,700
Under 65 Years	29,830
65 and Older	4,870

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		320	--	1	2	6	4	7	16	27	56	90	111
Male		157	--	--	2	2	3	4	13	20	31	51	31
Female		163	--	1	--	4	1	3	3	7	25	39	80
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		320	--	1	2	6	4	7	16	27	56	90	111
Male		157	--	--	2	2	3	4	13	20	31	51	31
Female		163	--	1	--	4	1	3	3	7	25	39	80
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	1	--	--	--	--
Male		1	--	--	--	--	--	--	1	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	320	--	320	--	1	63	257	922.2	969.8	211.2	5,277.2	
5-Year Average (1999-2003)	334	<1	333	<1	<1	67	266	969.8	N.A.	227.4	5,499.6	
Infectious and parasitic diseases	6	--	6	--	--	3	3	*	15.7	*	*	
# Septicemia	2	--	2	--	--	--	2	*	6.4	-0-	*	
# Viral hepatitis	2	--	2	--	--	2	--	*	*	*	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	67	--	67	--	1	20	47	193.1	201.2	67.0	965.1	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	12	--	12	--	--	3	9	34.6	24.4	*	*	
Bronchus and lung	23	--	23	--	--	3	20	66.3	55.8	*	410.7	
Female breast	4	--	4	--	--	2	2	* <sup>3</sup>	15.1 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	10.5 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	14	--	14	--	--	1	13	40.3	30.8	*	266.9	
# Alzheimer's disease	4	--	4	--	--	--	4	*	22.7	-0-	*	
Major cardiovascular diseases	107	--	107	--	--	15	92	308.4	372.7	50.3	1,889.1	
# Diseases of heart	72	--	72	--	--	14	58	207.5	260.5	46.9	1,191.0	
Ischemic heart disease	43	--	43	--	--	10	33	123.9	166.3	33.5	677.6	
# Cerebrovascular diseases	23	--	23	--	--	--	23	66.3	89.5	-0-	472.3	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	4	--	4	--	--	--	4	*	9.3	-0-	*	
Respiratory diseases	41	--	41	--	--	3	38	118.2	100.0	*	780.3	
# Influenza and pneumonia	16	--	16	--	--	1	15	46.1	25.6	*	308.0	
# Chronic lower resp. diseases	20	--	20	--	--	2	18	57.6	50.6	*	369.6	
Emphysema	3	--	3	--	--	1	2	*	8.7	*	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	2	--	2	--	--	1	1	*	5.8	*	*	
# Nephritis, nephrotic syn. & nephrosis	13	--	13	--	--	--	13	37.5	25.6	-0-	266.9	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	5.8	-0-	-0-	
# Congenital malformations	3	--	3	--	--	2	1	*	*	*	*	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	19	--	19	--	--	11	8	54.8	65.7	36.9	*	
# Accidents	16	--	16	--	--	11	5	46.1	52.3	36.9	*	
Motor vehicle accidents	10	--	10	--	--	8	2	28.8	26.7	*	*	
All other accidents	6	--	6	--	--	3	3	*	25.6	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	7.6	-0-	-0-	
# Homicide	1	--	1	--	--	--	1	*	*	-0-	*	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Fayette County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	231	25	89	60	36	19	2	229	--	5
Sex	Male	111	11	43	27	18	11	1	110	--	4
	Female	120	14	46	33	18	8	1	119	--	1
Race	White	229	25	89	60	36	17	2			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	5	--	4	--	1	--	--			
Multiple Births		4	--	--	--	2	2	2			
Marital Status	Married	158	7	53	48	32	16	2	156	--	2
	Single	73	18	36	12	4	3	--	73	--	3
Mother Not High School Graduate		39	10	19	7	1	2	--	39	--	3
Birthweight	Very Low (0-1,499 Grams)	1	--	1	--	--	--	--	1	--	--
	Low (0-2,499 Grams)	11	3	4	2	2	--	--	11	--	--
Caesarian Section	Primary	38	1	12	14	3	6	2	37	--	1
	Secondary	27	--	11	9	4	3	--	26	--	1
Trimester Prenatal Care Began	First	194	18	75	53	33	13	2	192	--	2
	Third or No Care	12	1	5	2	2	2	--	12	--	--
First Birth		72	19	31	15	3	4	--	72	--	2
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.8	38.5	26.0	15.6	8.2	*	99.1	-0-	*
Sex	Male	48.1	*	*	*	*	*	*	48.0	-0-	*
	Female	51.9	*	*	*	*	*	*	52.0	-0-	*
Race	White	99.1	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	*	-0-	-0-			
Multiple Births		*	-0-	-0-	-0-	-0-	*	*			
Marital Status	Married	68.4	*	*	*	*	*	*	68.1	-0-	*
	Single	31.6	*	*	*	*	*	-0-	31.9	-0-	*
Mother Not High School Graduate		16.9	*	*	*	*	*	-0-	17.0	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	4.8	*	*	*	*	-0-	-0-	4.8	-0-	-0-
Caesarian Section	Primary	16.5	*	*	*	*	*	*	16.2	-0-	*
	Secondary	11.7	-0-	*	*	*	*	-0-	11.4	-0-	*
Trimester Prenatal Care Began	First	84.0	*	*	*	*	*	*	83.8	-0-	*
	Third or No Care	5.2	*	*	*	*	*	-0-	5.2	-0-	-0-
First Birth		31.2	*	*	*	*	*	-0-	31.4	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	16.4	34.7	25.4	16.2	6.2	1.1	99.3	*	1.0
Sex	Male	50.4	43.6	51.3	53.4	51.3	*	*	50.5	*	*
	Female	49.6	56.4	48.7	46.6	48.7	*	*	49.5	-0-	*
Race	White	99.3	99.5	99.8	99.7	99.0	*	*			
	Black	*	*	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.0	*	*	*	*	-0-	-0-			
Multiple Births		2.9	*	3.5	*	*	*	*			
Marital Status	Married	66.0	22.3	60.7	82.4	91.0	*	*	65.8	*	*
	Single	34.0	77.7	39.3	17.6	9.0	*	*	34.2	*	*
Mother Not High School Graduate		21.0	53.5	20.1	13.1	6.5	*	*	21.1	-0-	*
Birthweight	Very Low (0-1,499 Grams)	1.1	-0-	*	*	*	-0-	-0-	1.1	-0-	-0-
	Low (0-2,499 Grams)	6.5	7.9	6.3	6.1	5.5	*	-0-	6.5	-0-	-0-
Caesarian Section	Primary	14.7	16.8	11.9	14.4	17.1	*	*	14.4	*	*
	Secondary	11.0	*	10.3	9.9	16.6	*	*	10.9	-0-	*
Trimester Prenatal Care Began	First	85.9	76.2	84.7	91.0	90.5	*	*	86.0	*	*
	Third or No Care	2.9	5.0	3.5	*	*	*	-0-	3.0	-0-	-0-
First Birth		31.7	75.2	32.3	20.8	14.1	*	-0-	31.8	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Fayette County - 2003**

Population Estimates	
Total	21,700
Under 65 Years	18,330
65 and Older	3,370

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		274	--	--	1	2	5	6	13	15	56	77	99
Male		141	--	--	1	2	4	3	11	8	39	38	35
Female		133	--	--	--	--	1	3	2	7	17	39	64
Black		2	--	--	--	--	2	--	--	--	--	--	--
Male		2	--	--	--	--	2	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		272	--	--	1	2	3	6	13	15	56	77	99
Male		139	--	--	1	2	2	3	11	8	39	38	35
Female		133	--	--	--	--	1	3	2	7	17	39	64
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	274	2	272	--	--	42	232	1,262.7	1,163.1	229.1	6,884.3	
5-Year Average (1999-2003)	252	7	251	--	<1	47	206	1,163.1	N.A.	255.0	6,014.0	
Infectious and parasitic diseases	14	--	14	--	--	--	14	64.5	42.4	-0-	415.4	
# Septicemia	9	--	9	--	--	--	9	*	31.3	-0-	*	
# Viral hepatitis	1	--	1	--	--	--	1	*	*	-0-	*	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	56	--	56	--	--	11	45	258.1	230.4	60.0	1,335.3	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	10	--	10	--	--	2	8	46.1	25.8	*	*	
Bronchus and lung	13	--	13	--	--	2	11	59.9	64.5	*	326.4	
Female breast	2	--	2	--	--	--	2	* <sup>3</sup>	12.0 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	14.7 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	4	--	4	--	--	--	4	*	19.4	-0-	*	
# Alzheimer's disease	8	--	8	--	--	--	8	*	26.7	-0-	*	
Major cardiovascular diseases	103	1	102	--	--	12	91	474.7	445.2	65.5	2,700.3	
# Diseases of heart	89	1	88	--	--	10	79	410.1	355.8	54.6	2,344.2	
Ischemic heart disease	61	--	61	--	--	8	53	281.1	266.4	*	1,572.7	
Cerebrovascular diseases	12	--	12	--	--	2	10	55.3	67.3	*	296.7	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	12.0	-0-	*	
Respiratory diseases	42	--	42	--	--	5	37	193.5	159.4	*	1,097.9	
# Influenza and pneumonia	15	--	15	--	--	--	15	69.1	51.6	-0-	445.1	
# Chronic lower resp. diseases	17	--	17	--	--	5	12	78.3	59.0	*	356.1	
Emphysema	2	--	2	--	--	--	2	*	*	-0-	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	10	--	10	--	--	2	8	46.1	43.3	*	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	12	1	11	--	--	9	3	55.3	71.0	*	*	
# Accidents	9	1	8	--	--	6	3	*	54.4	*	*	
Motor vehicle accidents	1	--	1	--	--	1	--	*	18.4	*	-0-	
All other accidents	8	1	7	--	--	5	3	*	35.9	*	*	
# Suicide	2	--	2	--	--	2	--	*	12.0	*	-0-	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Ford County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	168	19	41	55	32	18	3	168	--	4
Sex	Male	81	10	23	25	14	9	--	81	--	2
	Female	87	9	18	30	18	9	3	87	--	2
Race	White	168	19	41	55	32	18	3			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	4	3	1	--	--	--	--			
Multiple Births		--	--	--	--	--	--	--			
Marital Status	Married	129	5	27	50	30	14	3	129	--	2
	Single	39	14	14	5	2	4	--	39	--	2
Mother Not High School Graduate		24	8	12	1	2	--	1	24	--	2
Birthweight	Very Low (0-1,499 Grams)	2	--	--	--	--	2	--	2	--	--
	Low (0-2,499 Grams)	6	--	--	4	--	2	--	6	--	--
Caesarian Section	Primary	24	5	2	9	5	2	1	24	--	2
	Secondary	26	--	4	8	5	7	2	26	--	--
Trimester Prenatal Care Began	First	140	16	37	47	25	13	2	140	--	4
	Third or No Care	1	--	--	--	--	1	--	1	--	--
First Birth		45	16	12	13	3	1	--	45	--	4
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.3	24.4	32.7	19.0	10.7	*	100.0	-0-	*
Sex	Male	48.2	*	*	*	*	*	-0-	48.2	-0-	*
	Female	51.8	*	*	*	*	*	*	51.8	-0-	*
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	-0-	-0-	-0-	-0-			
Multiple Births		-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Marital Status	Married	76.8	*	*	*	*	*	*	76.8	-0-	*
	Single	23.2	*	*	*	*	*	-0-	23.2	-0-	*
Mother Not High School Graduate		14.4	*	*	*	*	-0-	*	14.4	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	-0-	-0-	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	-0-	*	-0-	*	-0-	*	-0-	-0-
Caesarian Section	Primary	14.3	*	*	*	*	*	*	14.3	-0-	*
	Secondary	15.5	-0-	*	*	*	*	*	15.5	-0-	-0-
Trimester Prenatal Care Began	First	87.0	*	*	*	*	*	*	87.0	-0-	*
	Third or No Care	*	-0-	-0-	-0-	-0-	*	-0-	*	-0-	-0-
First Birth		26.8	*	*	*	*	*	-0-	26.8	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.7	28.5	32.1	18.6	8.3	1.7	99.0	*	3.2
Sex	Male	52.2	*	54.7	48.6	52.2	*	*	52.0	*	*
	Female	47.8	*	45.3	51.4	47.8	*	*	48.0	*	*
Race	White	99.0	*	99.6	98.9	98.8	*	*			
	Black	*	*	-0-	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	3.2	*	4.9	*	*	-0-	-0-			
Multiple Births		2.8	-0-	*	4.3	*	*	-0-			
Marital Status	Married	73.7	*	63.6	86.3	89.4	*	*	73.6	*	*
	Single	26.3	*	36.4	13.7	10.6	*	*	26.4	*	*
Mother Not High School Graduate		12.2	*	15.0	4.0	*	*	*	12.1	*	*
Birthweight	Very Low (0-1,499 Grams)	1.5	*	*	*	-0-	*	-0-	1.5	-0-	-0-
	Low (0-2,499 Grams)	6.2	*	5.7	8.3	*	*	*	6.2	-0-	-0-
Caesarian Section	Primary	15.0	*	16.2	14.7	11.8	*	*	14.8	-0-	*
	Secondary	12.4	*	10.5	11.5	16.8	*	*	12.4	*	*
Trimester Prenatal Care Began	First	89.7	*	87.9	93.0	91.6	*	*	89.5	*	*
	Third or No Care	1.5	*	*	-0-	*	*	*	1.6	-0-	*
First Birth		31.3	80.6	41.7	22.3	13.0	*	-0-	31.4	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Ford County - 2003**

Population Estimates	
Total	14,000
Under 65 Years	11,370
65 and Older	2,630

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		221	3	1	1	4	2	4	6	9	42	69	80
Male		102	3	--	1	2	--	4	4	3	25	27	33
Female		119	--	1	--	2	2	--	2	6	17	42	47
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		221	3	1	1	4	2	4	6	9	42	69	80
Male		102	3	--	1	2	--	4	4	3	25	27	33
Female		119	--	1	--	2	2	--	2	6	17	42	47
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	1	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	1	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	221	--	221	--	1	30	191	1,578.6	1,519.9	263.9	7,262.4	
5-Year Average (1999-2003)	214	<1	213	<1	<1	26	188	1,519.9	N.A.	229.9	6,997.0	
Infectious and parasitic diseases	5	--	5	--	--	2	3	*	18.5	*	*	
# Septicemia	2	--	2	--	--	--	2	*	14.2	-0-	*	
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	41	--	41	--	--	7	34	292.9	279.8	*	1,292.8	
Lip, oral cavity and pharynx	2	--	2	--	--	--	2	*	*	-0-	*	
Colorectal	5	--	5	--	--	2	3	*	41.2	*	*	
Bronchus and lung	9	--	9	--	--	3	6	*	66.8	*	*	
Female breast	3	--	3	--	--	1	2	* <sup>3</sup>	15.6 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	5	--	5	--	--	--	5	* <sup>3</sup>	22.7 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	4	--	4	--	--	--	4	*	31.3	-0-	*	
# Alzheimer's disease	8	--	8	--	--	--	8	*	58.2	-0-	*	
Major cardiovascular diseases	93	--	93	--	--	7	86	664.3	694.6	*	3,270.0	
# Diseases of heart	59	--	59	--	--	6	53	421.4	456.0	*	2,015.2	
Ischemic heart disease	46	--	46	--	--	4	42	328.6	312.5	*	1,597.0	
# Cerebrovascular diseases	18	--	18	--	--	1	17	128.6	132.1	*	646.4	
# Atherosclerosis	7	--	7	--	--	--	7	*	69.6	-0-	*	
# Aortic aneurysm and dissection	3	--	3	--	--	--	3	*	*	-0-	*	
Respiratory diseases	26	--	26	--	1	2	24	185.7	150.6	*	912.5	
# Influenza and pneumonia	6	--	6	--	--	--	6	*	34.1	-0-	*	
# Chronic lower resp. diseases	16	--	16	--	1	2	14	114.3	88.1	*	532.3	
Emphysema	4	--	4	--	--	--	4	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	4	--	4	--	--	--	4	*	24.1	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	12	--	12	--	--	7	5	85.7	78.1	*	*	
# Accidents	12	--	12	--	--	7	5	85.7	62.5	*	*	
Motor vehicle accidents	10	--	10	--	--	7	3	71.4	31.3	*	*	
All other accidents	2	--	2	--	--	--	2	*	31.3	-0-	*	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Franklin County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	470	56	153	147	79	29	6	467	--	1
Sex	Male	224	25	68	81	34	13	3	221	--	--
	Female	246	31	85	66	45	16	3	246	--	1
Race	White	467	55	153	146	79	28	6			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	1	--	--	--	--	--			
Multiple Births		24	--	4	13	2	5	--			
Marital Status	Married	304	10	88	109	70	24	3	301	--	--
	Single	166	46	65	38	9	5	3	166	--	1
Mother Not High School Graduate		78	34	28	10	3	2	1	77	--	1
Birthweight	Very Low (0-1,499 Grams)	11	3	4	2	1	1	--	11	--	--
	Low (0-2,499 Grams)	42	5	15	13	3	5	1	42	--	--
Caesarian Section	Primary	71	7	19	26	7	12	--	69	--	--
	Secondary	45	--	9	15	18	2	1	45	--	--
Trimester Prenatal Care Began	First	320	24	101	109	57	25	4	317	--	--
	Third or No Care	11	2	6	1	2	--	--	11	--	--
First Birth		155	40	56	42	11	6	--	153	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.9	32.6	31.3	16.8	6.2	*	99.4	-0-	*
Sex	Male	47.7	*	44.4	55.1	*	*	*	47.3	-0-	-0-
	Female	52.3	*	55.6	44.9	*	*	*	52.7	-0-	*
Race	White	99.4	*	100.0	99.3	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	-0-	-0-	-0-	-0-	-0-			
Multiple Births		5.1	-0-	*	8.8	*	*	-0-			
Marital Status	Married	64.7	*	57.5	74.1	*	*	*	64.5	-0-	-0-
	Single	35.3	*	42.5	25.9	*	*	*	35.5	-0-	*
Mother Not High School Graduate		17.0	*	18.9	6.9	*	*	*	16.8	-0-	*
Birthweight	Very Low (0-1,499 Grams)	2.3	*	*	*	*	*	-0-	2.4	-0-	-0-
	Low (0-2,499 Grams)	9.0	*	9.8	8.8	*	*	*	9.0	-0-	-0-
Caesarian Section	Primary	15.1	*	12.4	17.7	*	*	-0-	14.8	-0-	-0-
	Secondary	9.6	-0-	*	10.2	*	*	*	9.6	-0-	-0-
Trimester Prenatal Care Began	First	88.6	*	83.5	94.0	*	*	*	88.5	-0-	-0-
	Third or No Care	3.0	*	*	*	*	-0-	-0-	3.1	-0-	-0-
First Birth		33.0	*	36.6	28.6	*	*	-0-	32.8	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	15.1	31.9	30.7	15.1	6.1	1.1	99.6	*	0.5
Sex	Male	50.5	49.6	48.2	56.2	47.6	43.8	*	50.3	*	*
	Female	49.5	50.4	51.8	43.8	52.4	56.3	*	49.7	-0-	*
Race	White	99.6	99.2	99.7	99.6	99.7	99.3	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	0.5	*	*	*	*	*	-0-			
Multiple Births		3.7	*	2.9	5.6	3.9	*	-0-			
Marital Status	Married	65.4	23.4	59.0	77.4	88.3	82.6	*	65.4	-0-	*
	Single	34.6	76.6	41.0	22.6	11.7	17.4	*	34.6	*	*
Mother Not High School Graduate		19.7	58.3	19.7	9.6	5.8	10.4	*	19.6	*	*
Birthweight	Very Low (0-1,499 Grams)	1.7	3.6	*	1.4	*	*	-0-	1.7	-0-	-0-
	Low (0-2,499 Grams)	8.3	8.4	8.0	7.7	8.4	13.2	*	8.4	-0-	*
Caesarian Section	Primary	13.4	11.7	11.9	14.4	13.4	22.9	*	13.4	-0-	-0-
	Secondary	8.1	*	4.1	10.3	17.0	13.2	*	8.2	-0-	*
Trimester Prenatal Care Began	First	84.7	75.7	82.9	88.2	88.6	92.0	*	84.8	-0-	*
	Third or No Care	2.0	4.0	2.2	*	*	*	-0-	2.0	-0-	*
First Birth		34.1	74.4	37.7	24.4	16.4	12.5	*	33.9	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Franklin County - 2003

Population Estimates	
Total	39,300
Under 65 Years	32,210
65 and Older	7,090

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		559	3	1	3	5	5	21	40	56	90	167	168
Male		265	--	--	1	4	3	10	27	33	51	84	52
Female		294	3	1	2	1	2	11	13	23	39	83	116
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		559	3	1	3	5	5	21	40	56	90	167	168
Male		265	--	--	1	4	3	10	27	33	51	84	52
Female		294	3	1	2	1	2	11	13	23	39	83	116
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	559	--	559	--	--	134	425	1,422.4	1,457.2	416.0	5,994.4	
5-Year Average (1999-2003)	572	--	572	--	<1	130	442	1,457.2	N.A.	405.6	6,106.7	
Infectious and parasitic diseases	9	--	9	--	--	1	8	*	26.0	*	*	
# Septicemia	5	--	5	--	--	--	5	*	19.4	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	134	--	134	--	--	52	82	341.0	342.0	161.4	1,156.6	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	13	--	13	--	--	5	8	33.1	40.8	*	*	
Bronchus and lung	44	--	44	--	--	20	24	112.0	106.0	62.1	338.5	
Female breast	9	--	9	--	--	4	5	* <sup>3</sup>	20.9 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	5	--	5	--	--	--	5	* <sup>3</sup>	18.9 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	31	--	31	--	--	10	21	78.9	78.0	31.0	296.2	
# Alzheimer's disease	23	--	23	--	--	--	23	58.5	44.9	-0-	324.4	
Major cardiovascular diseases	175	--	175	--	--	17	158	445.3	510.2	52.8	2,228.5	
# Diseases of heart	135	--	135	--	--	17	118	343.5	396.5	52.8	1,664.3	
Ischemic heart disease	84	--	84	--	--	14	70	213.7	268.6	43.5	987.3	
Cerebrovascular diseases	27	--	27	--	--	--	27	68.7	76.5	-0-	380.8	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	6	--	6	--	--	--	6	*	9.7	-0-	*	
Respiratory diseases	73	--	73	--	--	11	62	185.8	168.7	34.2	874.5	
# Influenza and pneumonia	14	--	14	--	--	3	11	35.6	43.3	*	155.1	
# Chronic lower resp. diseases	46	--	46	--	--	7	39	117.0	94.3	*	550.1	
Emphysema	5	--	5	--	--	1	4	*	14.3	*	*	
Asthma	1	--	1	--	--	--	1	*	5.6	-0-	*	
# Chronic liver disease and cirrhosis	7	--	7	--	--	4	3	*	13.3	*	*	
# Nephritis, nephrotic syn. & nephrosis	20	--	20	--	--	--	20	50.9	46.4	-0-	282.1	
# Certain perinatal conditions	3	--	3	--	--	3	--	*	5.1	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	20	--	20	--	--	16	4	50.9	71.4	49.7	*	
# Accidents	18	--	18	--	--	14	4	45.8	55.6	43.5	*	
Motor vehicle accidents	8	--	8	--	--	8	--	*	29.6	*	-0-	
All other accidents	10	--	10	--	--	6	4	25.4	26.0	*	*	
# Suicide	1	--	1	--	--	1	--	*	12.2	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Fulton County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	427	44	139	134	75	29	6	422	3	4
Sex	Male	225	24	68	76	36	16	5	223	1	2
	Female	202	20	71	58	39	13	1	199	2	2
Race	White	422	44	137	133	75	29	4			
	Black	3	--	1	1	--	--	1			
Ethnicity	Hispanic <sup>1</sup>	4	2	--	1	--	--	1			
Multiple Births		10	--	2	8	--	--	--			
Marital Status	Married	268	8	61	104	68	24	3	268	--	1
	Single	159	36	78	30	7	5	3	154	3	3
Mother Not High School Graduate		66	24	34	5	1	1	1	64	1	2
Birthweight	Very Low (0-1,499 Grams)	5	1	2	--	--	2	--	4	1	--
	Low (0-2,499 Grams)	25	2	6	11	2	4	--	24	1	--
Caesarian Section	Primary	57	5	24	17	8	3	--	56	1	2
	Secondary	64	1	15	24	16	7	1	63	1	--
Trimester Prenatal Care Began	First	376	35	120	119	72	26	4	372	2	4
	Third or No Care	12	4	4	2	--	1	1	11	1	--
First Birth		137	35	50	34	12	6	--	137	--	2
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.3	32.6	31.4	17.6	6.8	*	98.8	*	*
Sex	Male	52.7	*	48.9	56.7	*	*	*	52.8	*	*
	Female	47.3	*	51.1	43.3	*	*	*	47.2	*	*
Race	White	98.8	*	98.6	99.3	*	*	*			
	Black	*	-0-	*	*	-0-	-0-	*			
Ethnicity	Hispanic <sup>1</sup>	*	*	-0-	*	-0-	-0-	*			
Multiple Births		2.3	-0-	*	*	-0-	-0-	-0-			
Marital Status	Married	62.8	*	43.9	77.6	*	*	*	63.5	-0-	*
	Single	37.2	*	56.1	22.4	*	*	*	36.5	*	*
Mother Not High School Graduate		15.5	*	24.5	*	*	*	*	15.2	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	-0-	-0-	*	-0-	*	*	-0-
	Low (0-2,499 Grams)	5.9	*	*	8.2	*	*	-0-	5.7	*	-0-
Caesarian Section	Primary	13.3	*	17.3	12.7	*	*	-0-	13.3	*	*
	Secondary	15.0	*	10.8	17.9	*	*	*	14.9	*	-0-
Trimester Prenatal Care Began	First	88.1	*	86.3	88.8	*	*	*	88.2	*	*
	Third or No Care	2.8	*	*	*	-0-	*	*	2.6	*	-0-
First Birth		32.1	*	36.0	25.4	*	*	-0-	32.5	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.9	32.7	29.2	17.4	6.6	1.2	99.0	0.6	0.5
Sex	Male	52.5	51.3	52.2	52.9	53.9	50.4	*	52.5	*	*
	Female	47.5	48.7	47.8	47.1	46.1	49.6	*	47.5	*	*
Race	White	99.0	99.2	99.3	98.2	100.0	100.0	*			
	Black	0.6	*	*	*	-0-	-0-	*			
Ethnicity	Hispanic <sup>1</sup>	0.5	*	*	*	-0-	*	*			
Multiple Births		3.1	*	2.1	4.2	3.4	*	-0-			
Marital Status	Married	65.6	18.1	53.7	81.5	88.2	85.9	*	65.9	*	*
	Single	34.4	81.9	46.3	18.5	11.8	14.1	*	34.1	*	*
Mother Not High School Graduate		15.2	50.9	18.0	5.5	3.9	*	*	15.0	*	*
Birthweight	Very Low (0-1,499 Grams)	1.5	*	*	*	*	*	-0-	1.4	*	*
	Low (0-2,499 Grams)	7.5	8.3	8.5	6.2	6.2	10.4	*	7.4	*	*
Caesarian Section	Primary	15.5	19.6	14.3	15.0	16.9	10.4	*	15.5	*	*
	Secondary	10.9	*	9.8	11.7	14.9	22.2	*	10.9	*	*
Trimester Prenatal Care Began	First	88.9	79.5	87.3	91.3	94.6	90.4	*	88.9	*	*
	Third or No Care	2.3	5.7	2.7	1.7	*	*	*	2.3	*	*
First Birth		33.1	76.2	35.9	25.5	18.5	11.1	*	33.0	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Fulton County - 2003**

Population Estimates	
Total	37,500
Under 65 Years	30,730
65 and Older	6,770

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		463	4	1	1	3	7	18	17	34	65	148	165
Male		218	1	--	1	3	4	10	12	21	37	70	59
Female		245	3	1	--	--	3	8	5	13	28	78	106
Black		1	--	--	--	--	--	--	--	--	--	--	1
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	--	1
White		462	4	1	1	3	7	18	17	34	65	148	164
Male		218	1	--	1	3	4	10	12	21	37	70	59
Female		244	3	1	--	--	3	8	5	13	28	78	105
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	--	--	1	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	463	1	462	--	1	85	378	1,234.7	1,260.9	276.6	5,583.5	
5-Year Average (1999-2003)	478	1	477	--	1	82	397	1,260.9	N.A.	263.4	5,756.2	
Infectious and parasitic diseases	13	--	13	--	--	2	11	34.7	24.8	*	162.5	
# Septicemia	9	--	9	--	--	1	8	*	18.5	*	*	
# Viral hepatitis	1	--	1	--	--	--	1	*	*	-0-	*	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	100	--	100	--	--	21	79	266.7	269.4	68.3	1,166.9	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	18	--	18	--	--	3	15	48.0	31.6	*	221.6	
Bronchus and lung	23	--	23	--	--	7	16	61.3	81.2	*	236.3	
Female breast	5	--	5	--	--	3	2	* <sup>3</sup>	15.3 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0.3 <sup>3</sup>	* <sup>3</sup>	-0.3 <sup>3</sup>	-0.3 <sup>3</sup>	
Prostate	4	--	4	--	--	--	4	* <sup>3</sup>	15.3 <sup>3</sup>	-0.3 <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	10	--	10	--	--	2	8	26.7	48.0	*	*	
# Alzheimer's disease	18	--	18	--	1	--	18	48.0	50.6	-0-	265.9	
Major cardiovascular diseases	172	--	172	--	--	19	153	458.7	481.3	61.8	2,260.0	
# Diseases of heart	127	--	127	--	--	11	116	338.7	347.9	35.8	1,713.4	
Ischemic heart disease	96	--	96	--	--	6	90	256.0	254.6	*	1,329.4	
# Cerebrovascular diseases	28	--	28	--	--	5	23	74.7	97.0	*	339.7	
# Atherosclerosis	2	--	2	--	--	--	2	*	*	-0-	*	
# Aortic aneurysm and dissection	7	--	7	--	--	2	5	*	12.1	*	*	
Respiratory diseases	48	--	48	--	--	9	39	128.0	131.8	*	576.1	
# Influenza and pneumonia	18	--	18	--	--	2	16	48.0	34.3	*	236.3	
# Chronic lower resp. diseases	21	--	21	--	--	5	16	56.0	70.1	*	236.3	
Emphysema	1	--	1	--	--	1	--	*	6.3	*	-0-	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	6	--	6	--	--	--	6	*	11.6	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	10	--	10	--	--	1	9	26.7	31.6	*	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	1	--	1	--	--	1	--	*	*	*	-0-	
External causes	19	--	19	--	--	14	5	50.7	60.6	45.6	*	
# Accidents	13	--	13	--	--	9	4	34.7	45.3	*	*	
Motor vehicle accidents	9	--	9	--	--	7	2	*	19.0	*	*	
All other accidents	4	--	4	--	--	2	2	*	26.4	*	*	
# Suicide	6	--	6	--	--	5	1	*	11.6	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Gallatin County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	72	7	30	16	15	3	1	72	--	--
Sex	Male	34	5	13	8	6	1	1	34	--	--
	Female	38	2	17	8	9	2	--	38	--	--
Race	White	72	7	30	16	15	3	1			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		6	--	4	--	--	2	--	6	--	--
Marital Status	Married	46	3	15	13	11	3	1	46	--	--
	Single	26	4	15	3	4	--	--	26	--	--
Mother Not High School Graduate		20	6	10	2	2	--	--	20	--	--
Birthweight	Very Low (0-1,499 Grams)	3	--	3	--	--	--	--	3	--	--
	Low (0-2,499 Grams)	9	--	5	2	1	1	--	9	--	--
Caesarian Section	Primary	19	1	9	3	4	2	--	19	--	--
	Secondary	8	--	1	1	6	--	--	8	--	--
Trimester Prenatal Care Began	First	52	4	22	13	10	2	1	52	--	--
	Third or No Care	1	--	--	--	1	--	--	1	--	--
First Birth		26	6	12	4	4	--	--	26	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	*	*	-0-	-0-
Sex	Male	*	*	*	*	*	*	*	*	-0-	-0-
	Female	*	*	*	*	*	*	-0-	*	-0-	-0-
Race	White	*	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	*	-0-	-0-	*	-0-	*	-0-	-0-
Marital Status	Married	*	*	*	*	*	*	*	*	-0-	-0-
	Single	*	*	*	*	*	-0-	-0-	*	-0-	-0-
Mother Not High School Graduate		*	*	*	*	*	-0-	-0-	*	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	*	*	*	*	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	*	*	*	*	-0-	*	-0-	-0-
	Secondary	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	*	*	-0-	-0-
	Third or No Care	*	-0-	-0-	-0-	*	-0-	-0-	*	-0-	-0-
First Birth		*	*	*	*	*	-0-	-0-	*	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	14.0	35.7	28.3	13.7	5.7	*	99.7	*	-0-
Sex	Male	52.6	*	48.0	*	*	*	*	52.4	*	-0-
	Female	47.4	*	52.0	*	*	*	*	47.6	-0-	-0-
Race	White	99.7	*	99.2	*	*	*	*			
	Black	*	-0-	*	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		5.1	-0-	*	*	*	*	*	5.2	-0-	-0-
Marital Status	Married	68.3	*	60.0	*	*	*	*	68.2	*	-0-
	Single	31.7	*	40.0	*	*	*	*	31.8	-0-	-0-
Mother Not High School Graduate		24.4	*	28.2	*	*	*	-0-	24.4	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	8.6	*	10.4	*	*	*	*	8.6	-0-	-0-
Caesarian Section	Primary	16.6	*	14.4	*	*	*	*	16.6	-0-	-0-
	Secondary	6.0	*	*	*	*	*	*	6.0	-0-	-0-
Trimester Prenatal Care Began	First	86.7	*	88.8	*	*	*	*	86.6	*	-0-
	Third or No Care	4.5	*	*	*	*	*	*	4.6	-0-	-0-
First Birth		35.7	77.6	38.4	*	*	*	-0-	35.8	-0-	-0-

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Gallatin County - 2003**

Population Estimates	
Total	6,200
Under 65 Years	5,040
65 and Older	1,160

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		91	--	--	--	1	--	1	6	13	14	20	36
Male		47	--	--	--	1	--	--	3	6	7	12	18
Female		44	--	--	--	--	--	1	3	7	7	8	18
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		91	--	--	--	1	--	1	6	13	14	20	36
Male		47	--	--	--	1	--	--	3	6	7	12	18
Female		44	--	--	--	--	--	1	3	7	7	8	18
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	91	--	91	--	--	21	70	1,467.7	1,332.3	416.7	6,034.5	
5-Year Average (1999-2003)	84	<1	84	--	<1	20	64	1,332.3	N.A.	389.3	5,431.5	
Infectious and parasitic diseases	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Septicemia	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	16	--	16	--	--	5	11	258.1	269.0	*	948.3	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	2	--	2	--	--	2	--	*	38.0	*	-0-	
Bronchus and lung	4	--	4	--	--	--	4	*	72.8	-0-	*	
Female breast	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	3	--	3	--	--	2	1	*	41.1	*	*	
# Alzheimer's disease	4	--	4	--	--	--	4	*	*	-0-	*	
Major cardiovascular diseases	51	--	51	--	--	9	42	822.6	582.3	*	3,620.7	
# Diseases of heart	36	--	36	--	--	7	29	580.6	439.9	*	2,500.0	
Ischemic heart disease	28	--	28	--	--	6	22	451.6	329.1	*	1,896.6	
# Cerebrovascular diseases	10	--	10	--	--	1	9	161.3	107.6	*	*	
# Atherosclerosis	3	--	3	--	--	--	3	*	*	-0-	*	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Respiratory diseases	5	--	5	--	--	--	5	*	158.2	-0-	*	
# Influenza and pneumonia	2	--	2	--	--	--	2	*	47.5	-0-	*	
# Chronic lower resp. diseases	3	--	3	--	--	--	3	*	85.4	-0-	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	7	--	7	--	--	4	3	*	88.6	*	*	
# Accidents	4	--	4	--	--	3	1	*	69.6	*	*	
Motor vehicle accidents	2	--	2	--	--	2	--	*	34.8	*	-0-	
All other accidents	2	--	2	--	--	1	1	*	34.8	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	2	--	2	--	--	--	2	*	*	-0-	*	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Greene County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	195	23	65	61	23	15	8	194	--	1
Sex	Male	96	8	31	32	11	10	4	95	--	--
	Female	99	15	34	29	12	5	4	99	--	1
Race	White	194	23	65	60	23	15	8			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	--	1	--	--	--			
Multiple Births		8	--	2	2	--	--	4			
Marital Status	Married	122	5	31	47	21	13	5	122	--	1
	Single	73	18	34	14	2	2	3	72	--	--
Mother Not High School Graduate		38	11	14	13	--	--	--	38	--	1
Birthweight	Very Low (0-1,499 Grams)	2	--	1	--	--	--	1	2	--	--
	Low (0-2,499 Grams)	18	5	4	3	1	1	4	18	--	--
Caesarian Section	Primary	28	1	12	8	4	1	2	28	--	--
	Secondary	29	2	6	8	3	6	4	28	--	--
Trimester Prenatal Care Began	First	171	21	52	56	22	13	7	170	--	1
	Third or No Care	6	1	5	--	--	--	--	6	--	--
First Birth		58	16	23	15	4	--	--	58	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.8	33.3	31.3	11.8	7.7	*	99.5	-0-	*
Sex	Male	49.2	*	*	*	*	*	*	49.0	-0-	-0-
	Female	50.8	*	*	*	*	*	*	51.0	-0-	*
Race	White	99.5	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	*	-0-	-0-	*			
Marital Status	Married	62.6	*	*	*	*	*	*	62.9	-0-	*
	Single	37.4	*	*	*	*	*	*	37.1	-0-	-0-
Mother Not High School Graduate		19.5	*	*	*	-0-	-0-	-0-	19.6	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	*	*	-0-	-0-
	Low (0-2,499 Grams)	9.2	*	*	*	*	*	*	9.3	-0-	-0-
Caesarian Section	Primary	14.4	*	*	*	*	*	*	14.4	-0-	-0-
	Secondary	14.9	*	*	*	*	*	*	14.4	-0-	-0-
Trimester Prenatal Care Began	First	87.7	*	*	*	*	*	*	87.6	-0-	*
	Third or No Care	*	*	*	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		29.7	*	*	*	*	-0-	-0-	29.9	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.6	36.4	26.9	14.9	7.0	2.2	99.7	-0-	*
Sex	Male	49.8	48.6	53.3	47.6	41.9	*	*	49.8	-0-	-0-
	Female	50.2	51.4	46.7	52.4	58.1	*	*	50.2	-0-	*
Race	White	99.7	100.0	99.7	99.6	100.0	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	*	-0-			
Multiple Births		3.6	*	3.5	*	*	*	*			
Marital Status	Married	67.1	25.7	57.1	81.5	88.4	*	*	67.2	-0-	*
	Single	32.9	74.3	42.9	18.5	11.6	*	*	32.8	-0-	-0-
Mother Not High School Graduate		18.5	56.9	19.0	12.9	*	*	-0-	18.5	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	*	*	*	*	-0-	-0-
	Low (0-2,499 Grams)	6.8	9.2	6.3	5.2	*	*	*	6.8	-0-	-0-
Caesarian Section	Primary	16.3	19.3	16.8	14.6	14.7	*	*	16.2	-0-	-0-
	Secondary	9.8	*	6.7	11.2	10.9	*	*	9.7	-0-	-0-
Trimester Prenatal Care Began	First	88.3	82.6	86.0	92.2	90.7	*	*	88.3	-0-	*
	Third or No Care	1.6	*	*	-0-	*	-0-	*	1.6	-0-	-0-
First Birth		33.6	74.3	41.0	22.3	17.8	*	*	33.6	-0-	-0-

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Greene County - 2003**

Population Estimates	
Total	14,700
Under 65 Years	12,140
65 and Older	2,560

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	85 and Over
All races		171	--	--	--	--	--	3	10	13	29	62	54
Male		86	--	--	--	--	--	3	4	10	14	36	19
Female		85	--	--	--	--	--	--	6	3	15	26	35
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		171	--	--	--	--	--	3	10	13	29	62	54
Male		86	--	--	--	--	--	3	4	10	14	36	19
Female		85	--	--	--	--	--	--	6	3	15	26	35
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	171	--	171	--	--	26	145	1,163.3	1,201.4	214.2	5,664.1	
5-Year Average (1999-2003)	178	--	178	--	--	29	149	1,201.4	N.A.	234.5	5,725.2	
Infectious and parasitic diseases	4	--	4	--	--	1	3	*	25.7	*	*	
# Septicemia	2	--	2	--	--	--	2	*	14.9	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	54	--	54	--	--	10	44	367.3	308.1	82.4	1,718.8	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Colorectal	5	--	5	--	--	--	5	*	33.8	-0-	*	
Bronchus and lung	21	--	21	--	--	4	17	142.9	97.3	*	664.1	
Female breast	2	--	2	--	--	--	2	* <sup>3</sup>	18.9 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	4	--	4	--	--	1	3	* <sup>3</sup>	21.6 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	6	--	6	--	--	1	5	*	39.2	*	*	
# Alzheimer's disease	7	--	7	--	--	--	7	*	21.6	-0-	*	
Major cardiovascular diseases	57	--	57	--	--	4	53	387.8	491.9	*	2,070.3	
# Diseases of heart	48	--	48	--	--	4	44	326.5	391.9	*	1,718.8	
Ischemic heart disease	32	--	32	--	--	2	30	217.7	282.4	*	1,171.9	
# Cerebrovascular diseases	8	--	8	--	--	--	8	*	75.7	-0-	*	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	17	--	17	--	--	3	14	115.6	128.4	*	546.9	
# Influenza and pneumonia	9	--	9	--	--	1	8	*	44.6	*	*	
# Chronic lower resp. diseases	5	--	5	--	--	2	3	*	56.8	*	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	*	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	4	--	4	--	--	1	3	*	20.3	*	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	5	--	5	--	--	3	2	*	50.0	*	*	
# Accidents	4	--	4	--	--	3	1	*	35.1	*	*	
Motor vehicle accidents	2	--	2	--	--	2	--	*	20.3	*	-0-	
All other accidents	2	--	2	--	--	1	1	*	14.9	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Grundy County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	591	43	144	191	134	67	12	584	4	30
Sex	Male	318	27	74	107	74	29	7	314	1	18
	Female	273	16	70	84	60	38	5	270	3	12
Race	White	584	43	144	190	131	65	11			
	Black	4	--	--	1	2	1	--			
Ethnicity	Hispanic <sup>1</sup>	30	3	12	4	6	5	--			
Multiple Births		15	2	--	5	--	8	--			
Marital Status	Married	445	10	89	156	120	58	12	441	1	23
	Single	146	33	55	35	14	9	--	143	3	7
Mother Not High School Graduate		70	25	20	14	6	5	--	68	2	13
Birthweight	Very Low (0-1,499 Grams)	6	--	1	2	1	2	--	6	--	1
	Low (0-2,499 Grams)	30	4	5	13	1	6	1	30	--	3
Caesarian Section	Primary	88	7	21	27	24	9	--	87	--	7
	Secondary	71	1	14	18	22	15	1	71	--	2
Trimester Prenatal Care Began	First	533	27	128	178	127	63	10	529	1	24
	Third or No Care	17	5	7	2	2	1	--	15	2	--
First Birth		183	30	63	56	28	6	--	182	--	12
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	7.3	24.4	32.3	22.7	11.3	2.0	98.8	*	5.1
Sex	Male	53.8	*	51.4	56.0	55.2	*	*	53.8	*	*
	Female	46.2	*	48.6	44.0	44.8	*	*	46.2	*	*
Race	White	98.8	*	100.0	99.5	97.8	*	*			
	Black	*	-0-	-0-	*	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	5.1	*	8.3	*	*	*	-0-			
Multiple Births		2.5	*	-0-	*	-0-	*	-0-			
Marital Status	Married	75.3	*	61.8	81.7	89.6	*	*	75.5	*	*
	Single	24.7	*	38.2	18.3	10.4	*	-0-	24.5	*	*
Mother Not High School Graduate		11.9	*	13.9	7.3	*	*	-0-	11.7	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	*	*	-0-	*	-0-	*
	Low (0-2,499 Grams)	5.1	*	*	6.8	*	*	*	5.1	-0-	*
Caesarian Section	Primary	14.9	*	14.6	14.1	17.9	*	-0-	14.9	-0-	*
	Secondary	12.0	*	9.7	9.4	16.4	*	*	12.2	-0-	*
Trimester Prenatal Care Began	First	90.6	*	88.9	94.7	94.8	*	*	91.0	*	*
	Third or No Care	2.9	*	*	*	*	*	-0-	2.6	*	-0-
First Birth		31.0	*	43.8	29.3	20.9	*	-0-	31.2	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	7.8	24.3	30.6	24.9	10.5	1.9	98.9	*	6.2
Sex	Male	52.3	54.0	53.1	54.0	50.8	46.6	*	52.4	*	52.2
	Female	47.7	46.0	46.9	46.0	49.2	53.4	*	47.6	*	47.8
Race	White	98.9	98.5	99.0	99.4	98.6	98.9	*			
	Black	*	*	*	*	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	6.2	12.6	6.8	5.0	5.5	6.3	*			
Multiple Births		2.5	*	*	1.5	4.2	5.6	-0-			
Marital Status	Married	77.1	23.7	65.1	84.8	90.4	88.8	*	77.2	*	69.2
	Single	22.9	76.3	34.9	15.2	9.6	11.2	*	22.8	*	30.8
Mother Not High School Graduate		10.3	49.7	12.6	5.2	4.4	5.6	*	10.2	*	39.9
Birthweight	Very Low (0-1,499 Grams)	0.8	*	*	*	*	*	-0-	0.8	-0-	*
	Low (0-2,499 Grams)	5.8	7.6	4.7	4.6	6.6	7.8	*	5.9	-0-	7.5
Caesarian Section	Primary	14.7	15.2	14.0	13.8	17.5	11.9	*	14.7	*	16.4
	Secondary	10.8	*	6.9	10.2	14.5	20.5	*	10.8	-0-	9.4
Trimester Prenatal Care Began	First	90.4	67.5	90.0	94.0	94.0	90.2	*	90.6	*	78.3
	Third or No Care	2.1	7.1	2.1	*	*	*	*	2.0	*	*
First Birth		29.2	74.7	42.4	26.7	15.7	8.6	*	29.1	*	31.4

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Grundy County - 2003

Population Estimates	
Total	39,800
Under 65 Years	35,050
65 and Older	4,750

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		345	5	--	1	5	3	10	18	32	41	125	105
Male		173	2	--	1	3	3	8	15	15	24	64	38
Female		172	3	--	--	2	--	2	3	17	17	61	67
Black		2	--	--	--	--	--	--	1	--	--	1	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		2	--	--	--	--	--	--	1	--	--	1	--
White		342	5	--	1	5	3	10	16	32	41	124	105
Male		172	2	--	1	3	3	8	14	15	24	64	38
Female		170	3	--	--	2	--	2	2	17	17	60	67
All other races		1	--	--	--	--	--	--	1	--	--	--	--
Male		1	--	--	--	--	--	--	1	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		4	1	--	--	1	--	--	1	--	--	1	--
Male		3	--	--	--	1	--	--	1	--	--	1	--
Female		1	1	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	345	2	342	1	4	74	271	866.8	848.0	211.1	5,705.3	
5-Year Average (1999-2003)	326	<1	325	<1	2	77	255	848.0	N.A.	211.0	5,442.5	
Infectious and parasitic diseases	10	--	10	--	--	4	6	25.1	17.2	*	*	
# Septicemia	5	--	5	--	--	2	3	*	9.9	*	*	
# Viral hepatitis	3	--	3	--	--	2	1	*	*	*	*	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	90	1	89	--	--	25	65	226.1	230.6	71.3	1,368.4	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	9	--	9	--	--	2	7	*	26.0	*	*	
Bronchus and lung	27	--	27	--	--	8	19	67.8	59.3	*	400.0	
Female breast	5	--	5	--	--	3	2	* <sup>3</sup>	16.7 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	12.0 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	10	--	10	--	--	2	8	25.1	17.7	*	*	
# Alzheimer's disease	15	--	15	--	--	--	15	37.7	27.1	-0-	315.8	
Major cardiovascular diseases	112	1	110	1	--	13	99	281.4	307.1	37.1	2,084.2	
# Diseases of heart	86	--	85	1	--	12	74	216.1	246.7	34.2	1,557.9	
Ischemic heart disease	61	--	60	1	--	9	52	153.3	176.5	*	1,094.7	
Cerebrovascular diseases	17	--	17	--	--	--	17	42.7	43.2	-0-	357.9	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	2	--	2	--	--	1	1	*	6.8	*	*	
Respiratory diseases	42	--	42	--	2	5	37	105.5	90.1	*	778.9	
# Influenza and pneumonia	15	--	15	--	--	2	13	37.7	25.0	*	273.7	
# Chronic lower resp. diseases	23	--	23	--	1	2	21	57.8	47.9	*	442.1	
Emphysema	6	--	6	--	--	--	6	*	6.2	-0-	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	6.8	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	6	--	6	--	--	1	5	*	14.6	*	*	
# Certain perinatal conditions	3	--	3	--	--	3	--	*	*	*	-0-	
# Congenital malformations	3	--	3	--	1	3	--	*	5.7	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	16	--	16	--	1	11	5	40.2	50.0	31.4	*	
# Accidents	13	--	13	--	1	9	4	32.7	38.5	*	*	
Motor vehicle accidents	7	--	7	--	1	7	--	*	14.6	*	-0-	
All other accidents	6	--	6	--	--	2	4	*	23.9	*	*	
# Suicide	2	--	2	--	--	2	--	*	7.3	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes  
<sup>1</sup> Hispanic ethnicity may be of any race.  
<sup>2</sup> Rates are per 100,000 estimated population within age group.  
<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Hamilton County - 2003**

			Mother's Age (in Years)					Race Category		Ethnicity	
			All Ages	Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black
<b>2003 Numbers</b>											
Live Births	Total	87	11	32	19	20	4	1	86	1	1
Sex	Male	46	5	17	13	10	1	--	46	--	--
	Female	41	6	15	6	10	3	1	40	1	1
Race	White	86	11	32	18	20	4	1			
	Black	1	--	--	1	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	--	--	--	--	1			
Multiple Births		2	--	2	--	--	--	--			
Marital Status	Married	56	3	18	13	18	3	1	56	--	1
	Single	31	8	14	6	2	1	--	30	1	--
Mother Not High School Graduate		8	5	3	--	--	--	--	8	--	--
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	5	--	2	2	1	--	--	5	--	--
Caesarian Section	Primary	16	2	10	3	1	--	--	16	--	--
	Secondary	12	--	2	3	6	1	--	12	--	--
Trimester Prenatal Care Began	First	75	8	26	17	20	3	1	74	1	1
	Third or No Care	1	--	1	--	--	--	--	1	--	--
First Birth		26	8	14	2	--	1	1	26	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	*	*	*	*
Sex	Male	*	*	*	*	*	*	-0-	*	-0-	-0-
	Female	*	*	*	*	*	*	*	*	*	*
Race	White	*	*	*	*	*	*	*			
	Black	*	-0-	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	-0-	-0-	-0-	*			
Multiple Births		*	-0-	*	-0-	-0-	-0-	-0-			
Marital Status	Married	*	*	*	*	*	*	*	*	-0-	*
	Single	*	*	*	*	*	*	-0-	*	*	-0-
Mother Not High School Graduate		*	*	*	-0-	-0-	-0-	-0-	*	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Secondary	*	-0-	*	*	*	*	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	*	*	*	*
	Third or No Care	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		*	*	*	*	-0-	*	*	*	-0-	
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.1	34.1	30.4	17.1	6.2	*	99.3	*	*
Sex	Male	54.3	*	50.6	61.3	*	*	*	54.2	*	*
	Female	45.7	*	49.4	38.7	*	*	*	45.8	*	*
Race	White	99.3	*	99.4	99.3	*	*	*			
	Black	*	*	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	-0-	-0-	*	*			
Multiple Births		2.7	-0-	*	*	*	-0-	-0-			
Marital Status	Married	74.9	*	69.5	84.7	*	*	*	75.2	-0-	*
	Single	25.1	*	30.5	15.3	*	*	-0-	24.8	*	-0-
Mother Not High School Graduate		14.9	*	17.0	*	*	*	*	15.0	-0-	*
Birthweight	Very Low (0-1,499 Grams)	2.2	*	*	*	-0-	*	-0-	2.2	-0-	-0-
	Low (0-2,499 Grams)	9.1	*	10.4	*	*	*	*	9.2	-0-	*
Caesarian Section	Primary	16.2	*	20.1	14.6	*	*	-0-	16.3	-0-	-0-
	Secondary	10.9	*	7.1	12.4	*	*	-0-	10.9	-0-	*
Trimester Prenatal Care Began	First	89.0	*	90.7	89.7	*	*	*	89.1	*	*
	Third or No Care	3.1	*	*	*	-0-	*	-0-	2.9	*	-0-
First Birth		33.3	74.0	41.6	21.2	*	*	*	33.0	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Hamilton County - 2003**

Population Estimates	
Total	8,200
Under 65 Years	6,590
65 and Older	1,610

Race Category Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	86	--	1	--	1	--	1	4	8	22	23	26	
Male	44	--	1	--	--	--	--	4	3	11	15	10	
Female	42	--	--	--	1	--	1	--	5	11	8	16	
Black	2	--	--	--	1	--	--	--	--	1	--	--	
Male	1	--	--	--	--	--	--	--	--	1	--	--	
Female	1	--	--	--	1	--	--	--	--	--	--	--	
White	84	--	1	--	--	--	1	4	8	21	23	26	
Male	43	--	1	--	--	--	--	4	3	10	15	10	
Female	41	--	--	--	--	--	1	--	5	11	8	16	
All other races	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	86	2	84	--	--	15	71	1,048.8	1,213.8	227.6	4,409.9	
5-Year Average (1999-2003)	102	<1	102	--	--	20	82	1,213.8	N.A.	298.2	4,981.8	
Infectious and parasitic diseases	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Septicemia	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	22	1	21	--	--	3	19	268.3	315.9	*	1,180.1	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	1	--	1	--	--	--	1	*	47.5	-0-	*	
Bronchus and lung	9	1	8	--	--	1	8	-0-	99.8	*	*	
Female breast	--	--	--	--	--	--	--	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	4	--	4	--	--	--	4	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	2	--	2	--	--	1	1	*	*	*	*	
# Alzheimer's disease	1	--	1	--	--	--	1	*	*	-0-	*	
Major cardiovascular diseases	45	--	45	--	--	6	39	548.8	610.5	*	2,422.4	
# Diseases of heart	34	--	34	--	--	5	29	414.6	515.4	*	1,801.2	
Ischemic heart disease	24	--	24	--	--	5	19	292.7	334.9	*	1,180.1	
# Cerebrovascular diseases	8	--	8	--	--	1	7	*	73.6	*	*	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	2	--	2	--	--	--	2	*	*	-0-	*	
Respiratory diseases	6	--	6	--	--	1	5	*	87.9	*	*	
# Influenza and pneumonia	2	--	2	--	--	--	2	*	26.1	-0-	*	
# Chronic lower resp. diseases	1	--	1	--	--	1	--	*	42.8	*	-0-	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	26.1	-0-	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	3	--	3	--	--	1	2	*	47.5	*	*	
# Accidents	3	--	3	--	--	1	2	*	35.6	*	*	
Motor vehicle accidents	3	--	3	--	--	1	2	*	23.8	*	*	
All other accidents	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Hancock County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	184	16	47	56	39	19	7	182	1	1
Sex	Male	100	9	26	30	22	10	3	99	--	--
	Female	84	7	21	26	17	9	4	83	1	1
Race	White	182	16	46	55	39	19	7			
	Black	1	--	--	1	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	--	1	--	--	--			
Multiple Births		2	--	--	2	--	--	--			
Marital Status	Married	135	2	27	52	31	16	7	133	1	1
	Single	49	14	20	4	8	3	--	49	--	--
Mother Not High School Graduate		10	4	3	3	--	--	--	10	--	--
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	14	2	4	6	1	--	1	14	--	--
Caesarian Section	Primary	25	4	6	8	3	3	1	25	--	--
	Secondary	21	--	5	6	6	2	2	21	--	--
Trimester Prenatal Care Began	First	167	11	40	55	38	17	6	166	1	1
	Third or No Care	3	3	--	--	--	--	--	3	--	--
First Birth		61	13	19	17	7	5	--	60	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.7	25.5	30.4	21.2	10.3	*	98.9	*	*
Sex	Male	54.3	*	*	*	*	*	*	54.4	-0-	-0-
	Female	45.7	*	*	*	*	*	*	45.6	*	*
Race	White	98.9	*	*	*	*	*	*			
	Black	*	-0-	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	-0-	-0-	-0-			
Marital Status	Married	73.4	*	*	*	*	*	*	73.1	*	*
	Single	26.6	*	*	*	*	*	-0-	26.9	-0-	-0-
Mother Not High School Graduate		5.4	*	*	*	-0-	-0-	-0-	5.5	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	7.6	*	*	*	*	-0-	*	7.7	-0-	-0-
Caesarian Section	Primary	13.6	*	*	*	*	*	*	13.7	-0-	-0-
	Secondary	11.4	-0-	*	*	*	*	*	11.5	-0-	-0-
Trimester Prenatal Care Began	First	91.3	*	*	*	*	*	*	91.7	*	*
	Third or No Care	*	*	-0-	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		33.2	*	*	*	*	*	-0-	33.0	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.6	28.6	29.2	22.1	7.9	1.7	99.4	*	*
Sex	Male	49.9	54.4	46.4	46.2	56.7	*	*	50.0	-0-	*
	Female	50.1	45.6	53.6	53.8	43.3	*	*	50.0	*	*
Race	White	99.4	99.1	98.7	99.7	100.0	*	*			
	Black	*	*	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	-0-	*	*	*	-0-			
Multiple Births		2.7	*	*	3.8	*	-0-	*			
Marital Status	Married	73.8	16.7	62.0	89.8	89.5	*	*	73.9	*	*
	Single	26.2	83.3	38.0	10.2	10.5	*	*	26.1	*	*
Mother Not High School Graduate		8.8	44.7	8.8	3.5	*	*	-0-	8.6	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.7	8.8	6.2	5.4	*	*	*	5.6	-0-	-0-
Caesarian Section	Primary	13.4	17.5	14.3	12.1	10.1	*	*	13.2	*	*
	Secondary	10.3	-0-	6.5	12.1	16.4	*	*	10.4	-0-	*
Trimester Prenatal Care Began	First	85.9	72.8	81.0	90.1	92.4	*	*	86.0	*	*
	Third or No Care	2.1	*	*	*	*	*	-0-	2.1	-0-	-0-
First Birth		32.5	77.2	45.8	24.2	13.4	*	*	32.3	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Hancock County - 2003

Population Estimates	
Total	19,500
Under 65 Years	15,930
65 and Older	3,570

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		224	1	--	--	1	--	5	11	19	38	73	76
Male		108	--	--	--	--	--	3	5	10	21	43	26
Female		116	1	--	--	1	--	2	6	9	17	30	50
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		224	1	--	--	1	--	5	11	19	38	73	76
Male		108	--	--	--	--	--	3	5	10	21	43	26
Female		116	1	--	--	1	--	2	6	9	17	30	50
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	224	--	224	--	--	37	187	1,148.7	1,143.9	232.3	5,238.1	
5-Year Average (1999-2003)	229	<1	228	--	--	38	191	1,143.9	N.A.	234.9	5,193.5	
Infectious and parasitic diseases	3	--	3	--	--	1	2	*	12.0	*	*	
# Septicemia	3	--	3	--	--	1	2	*	*	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	68	--	68	--	--	15	53	348.7	281.7	94.2	1,484.6	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	8	--	8	--	--	2	6	*	38.0	*	*	
Bronchus and lung	18	--	18	--	--	5	13	92.3	73.9	*	364.1	
Female breast	4	--	4	--	--	--	4	* <sup>3</sup>	19.0 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	5	--	5	--	--	--	5	* <sup>3</sup>	16.0 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	4	--	4	--	--	--	4	*	23.0	-0-	*	
# Alzheimer's disease	5	--	5	--	--	--	5	*	29.0	-0-	*	
Major cardiovascular diseases	87	--	87	--	--	11	76	446.2	472.5	69.1	2,128.9	
# Diseases of heart	58	--	58	--	--	10	48	297.4	342.7	62.8	1,344.5	
Ischemic heart disease	55	--	55	--	--	10	45	282.1	269.7	62.8	1,260.5	
# Cerebrovascular diseases	24	--	24	--	--	1	23	123.1	107.9	*	644.3	
# Atherosclerosis	3	--	3	--	--	--	3	*	11.0	-0-	*	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	21	--	21	--	--	--	21	107.7	128.9	-0-	588.2	
# Influenza and pneumonia	6	--	6	--	--	--	6	*	47.0	-0-	*	
# Chronic lower resp. diseases	14	--	14	--	--	--	14	71.8	65.9	-0-	392.2	
Emphysema	2	--	2	--	--	--	2	*	12.0	-0-	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	*	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	2	--	2	--	--	--	2	*	16.0	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	11	--	11	--	--	6	5	56.4	52.9	*	*	
# Accidents	9	--	9	--	--	4	5	*	38.0	*	*	
Motor vehicle accidents	4	--	4	--	--	3	1	*	14.0	*	*	
All other accidents	5	--	5	--	--	1	4	*	24.0	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	11.0	-0-	-0-	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Hardin County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	50	7	21	12	7	1	2	50	--	2
Sex	Male	20	4	9	4	2	--	1	20	--	2
	Female	30	3	12	8	5	1	1	30	--	--
Race	White	50	7	21	12	7	1	2			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	2	1	1	--	--	--	--			
Multiple Births		--	--	--	--	--	--	--	--	--	--
Marital Status	Married	32	3	11	9	7	1	1	32	--	--
	Single	18	4	10	3	--	--	1	18	--	2
Mother Not High School Graduate		12	7	5	--	--	--	--	12	--	1
Birthweight	Very Low (0-1,499 Grams)	1	--	1	--	--	--	--	1	--	--
	Low (0-2,499 Grams)	7	--	3	2	2	--	--	7	--	--
Caesarian Section	Primary	11	1	6	1	3	--	--	11	--	--
	Secondary	2	--	1	--	1	--	--	2	--	--
Trimester Prenatal Care Began	First	36	4	16	9	6	--	1	36	--	--
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		20	5	9	4	2	--	--	20	--	2
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	*	*	-0-	*
Sex	Male	*	*	*	*	*	-0-	*	*	-0-	*
	Female	*	*	*	*	*	*	*	*	-0-	-0-
Race	White	*	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	-0-	-0-	-0-	-0-			
Multiple Births		-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Marital Status	Married	*	*	*	*	*	*	*	*	-0-	-0-
	Single	*	*	*	*	-0-	-0-	*	*	-0-	*
Mother Not High School Graduate		*	*	*	-0-	-0-	-0-	-0-	*	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Secondary	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	-0-	*	*	-0-	-0-
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		*	*	*	*	*	-0-	-0-	*	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	19.1	39.6	21.3	13.8	4.9	*	99.1	-0-	*
Sex	Male	49.8	*	*	*	*	*	*	49.8	-0-	*
	Female	50.2	*	*	*	*	*	*	50.2	-0-	-0-
Race	White	99.1	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
Marital Status	Married	70.7	*	*	*	*	*	*	70.4	-0-	-0-
	Single	29.3	*	*	*	*	*	*	29.6	-0-	*
Mother Not High School Graduate		20.8	*	*	-0-	*	*	-0-	21.0	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	8.4	*	*	*	*	*	-0-	8.5	-0-	-0-
Caesarian Section	Primary	12.4	*	*	*	*	*	-0-	12.6	-0-	-0-
	Secondary	11.1	*	*	*	*	-0-	-0-	10.8	-0-	-0-
Trimester Prenatal Care Began	First	91.3	*	*	*	*	*	*	91.8	-0-	-0-
	Third or No Care	*	*	-0-	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		36.0	67.4	*	*	*	*	-0-	35.9	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Hardin County - 2003

Population Estimates	
Total	4,800
Under 65 Years	3,940
65 and Older	860

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		59	--	--	1	1	1	--	2	4	12	17	21
Male		30	--	--	1	1	1	--	1	1	6	10	9
Female		29	--	--	--	--	--	--	1	3	6	7	12
Black		1	--	--	--	--	--	--	--	--	--	--	1
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	--	1
White		58	--	--	1	1	1	--	2	4	12	17	20
Male		30	--	--	1	1	1	--	1	1	6	10	9
Female		28	--	--	--	--	--	--	1	3	6	7	11
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	59	1	58	--	--	9	50	1,229.2	1,356.8	*	5,814.0
5-Year Average (1999-2003)	65	<1	64	<1	<1	13	52	1,356.8	N.A.	*	6,036.9
Infectious and parasitic diseases	1	--	1	--	--	--	1	*	*	-0-	*
# Septicemia	1	--	1	--	--	--	1	*	*	-0-	*
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Malignant neoplasms	17	--	17	--	--	2	15	354.2	302.9	*	1,744.2
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Colorectal	1	--	1	--	--	--	1	*	*	-0-	*
Bronchus and lung	6	--	6	--	--	--	6	-0- <sup>3</sup>	99.6 <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
Female breast	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
Prostate	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
# Diabetes mellitus	2	--	2	--	--	1	1	*	*	*	*
# Alzheimer's disease	1	--	1	--	--	--	1	*	*	-0-	*
Major cardiovascular diseases	19	--	19	--	--	3	16	395.8	585.1	*	1,860.5
# Diseases of heart	14	--	14	--	--	2	12	291.7	456.4	*	1,395.3
Ischemic heart disease	4	--	4	--	--	1	3	*	244.8	*	*
# Cerebrovascular diseases	4	--	4	--	--	--	4	*	78.8	-0-	*
# Atherosclerosis	1	--	1	--	--	1	--	*	*	*	-0-
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Respiratory diseases	5	1	4	--	--	--	5	*	136.9	-0-	*
# Influenza and pneumonia	5	1	4	--	--	--	5	*	58.1	-0-	*
# Chronic lower resp. diseases	--	--	--	--	--	--	--	-0-	49.8	-0-	-0-
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Nephritis, nephrotic syn. & nephrosis	2	--	2	--	--	--	2	*	*	-0-	*
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Congenital malformations	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
External causes	5	--	5	--	--	2	3	*	103.7	*	*
# Accidents	5	--	5	--	--	2	3	*	95.4	*	*
Motor vehicle accidents	3	--	3	--	--	1	2	*	49.8	*	*
All other accidents	2	--	2	--	--	1	1	*	45.6	*	*
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Henderson County - 2003**

			Mother's Age (in Years)					Race Category		Ethnicity	
			All Ages	Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black
<b>2003 Numbers</b>											
Live Births	Total	66	7	23	21	8	5	2	66	--	--
Sex	Male	27	3	10	9	2	2	1	27	--	--
	Female	39	4	13	12	6	3	1	39	--	--
Race	White	66	7	23	21	8	5	2			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		2	--	--	2	--	--	--			
Marital Status	Married	45	4	12	15	7	5	2	45	--	--
	Single	21	3	11	6	1	--	--	21	--	--
Mother Not High School Graduate		10	3	6	--	1	--	--	10	--	--
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	5	--	2	3	--	--	--	5	--	--
Caesarian Section	Primary	6	--	2	2	1	--	1	6	--	--
	Secondary	8	--	1	5	1	1	--	8	--	--
Trimester Prenatal Care Began	First	56	7	18	18	7	4	2	56	--	--
	Third or No Care	2	--	1	--	--	1	--	2	--	--
First Birth		13	3	7	2	1	--	--	13	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	*	*	-0-	-0-
Sex	Male	*	*	*	*	*	*	*	*	-0-	-0-
	Female	*	*	*	*	*	*	*	*	-0-	-0-
Race	White	*	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	-0-	-0-	-0-			
Marital Status	Married	*	*	*	*	*	*	*	*	-0-	-0-
	Single	*	*	*	*	*	-0-	-0-	*	-0-	-0-
Mother Not High School Graduate		*	*	*	-0-	*	-0-	-0-	*	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	-0-	*	*	*	-0-	*	*	-0-	-0-
	Secondary	*	-0-	*	*	*	*	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	*	*	-0-	-0-
	Third or No Care	*	-0-	*	-0-	-0-	*	-0-	*	-0-	-0-
First Birth		*	*	*	*	*	-0-	-0-	*	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.1	35.2	23.9	17.7	8.5	*	99.2	-0-	*
Sex	Male	47.6	*	48.8	*	*	*	*	47.2	-0-	*
	Female	52.4	*	51.2	*	*	*	*	52.8	-0-	*
Race	White	99.2	*	100.0	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	-0-	-0-	-0-			
Multiple Births		2.8	-0-	-0-	*	*	*	*			
Marital Status	Married	66.8	*	60.0	*	*	*	*	66.8	-0-	*
	Single	33.2	*	40.0	*	*	*	*	33.2	-0-	*
Mother Not High School Graduate		14.6	*	16.0	*	*	*	-0-	14.8	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.2	*	*	*	*	*	-0-	6.3	-0-	*
Caesarian Section	Primary	13.5	*	14.4	*	*	*	*	13.6	-0-	-0-
	Secondary	11.0	*	*	*	*	*	*	11.1	-0-	*
Trimester Prenatal Care Began	First	85.8	*	83.7	*	*	*	*	85.7	-0-	*
	Third or No Care	*	-0-	*	-0-	*	*	-0-	*	-0-	-0-
First Birth		27.6	72.1	36.0	*	*	-0-	-0-	27.3	-0-	-0-

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Henderson County - 2003**

Population Estimates	
Total	8,100
Under 65 Years	6,740
65 and Older	1,360

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races		98	1	--	--	--	3	2	5	8	15	22	42	
Male		49	1	--	--	--	2	2	2	3	10	12	17	
Female		49	--	--	--	--	1	--	3	5	5	10	25	
Black		--	--	--	--	--	--	--	--	--	--	--	--	
Male		--	--	--	--	--	--	--	--	--	--	--	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	
White		98	1	--	--	--	3	2	5	8	15	22	42	
Male		49	1	--	--	--	2	2	2	3	10	12	17	
Female		49	--	--	--	--	1	--	3	5	5	10	25	
All other races		--	--	--	--	--	--	--	--	--	--	--	--	
Male		--	--	--	--	--	--	--	--	--	--	--	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--	
Male		--	--	--	--	--	--	--	--	--	--	--	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes						Rates <sup>2</sup>				
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	98	--	98	--	--	19	79	1,209.9	1,036.3	281.9	5,808.8
5-Year Average (1999-2003)	86	--	85	<1	<1	17	69	1,036.3	N.A.	*	5,051.2
Infectious and parasitic diseases	2	--	2	--	--	1	1	*	*	*	*
# Septicemia	1	--	1	--	--	--	1	*	*	-0-	*
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-
# Malignant neoplasms	20	--	20	--	--	7	13	246.9	249.4	*	955.9
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Colorectal	2	--	2	--	--	--	2	*	*	-0-	*
Bronchus and lung	5	--	5	--	--	1	4	*	79.9	*	*
Female breast	2	--	2	--	--	1	1	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	--	--	--	--	--	--	--	-0-	26.6	-0-	-0-
# Alzheimer's disease	2	--	2	--	--	--	2	*	*	-0-	*
Major cardiovascular diseases	53	--	53	--	--	5	48	654.3	506.1	*	3,529.4
# Diseases of heart	34	--	34	--	--	4	30	419.8	372.9	*	2,205.9
Ischemic heart disease	24	--	24	--	--	4	20	296.3	312.3	*	1,470.6
# Cerebrovascular diseases	14	--	14	--	--	--	14	172.8	106.5	-0-	1,029.4
# Atherosclerosis	2	--	2	--	--	--	2	*	*	-0-	*
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*
Respiratory diseases	8	--	8	--	--	--	8	*	65.4	-0-	*
# Influenza and pneumonia	2	--	2	--	--	--	2	*	*	-0-	*
# Chronic lower resp. diseases	6	--	6	--	--	--	6	*	43.6	-0-	*
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	*	*	-0-
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
External causes	3	--	3	--	--	3	--	*	53.3	*	-0-
# Accidents	2	--	2	--	--	2	--	*	36.3	*	-0-
Motor vehicle accidents	1	--	1	--	--	1	--	*	*	*	-0-
All other accidents	1	--	1	--	--	1	--	*	*	*	-0-
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-

# Leading cause of death for ranking purposes  
<sup>1</sup> Hispanic ethnicity may be of any race.  
<sup>2</sup> Rates are per 100,000 estimated population within age group.  
<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Henry County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	563	58	131	185	124	58	7	553	6	32
Sex	Male	311	40	66	105	67	30	3	304	6	19
	Female	252	18	65	80	57	28	4	249	--	13
Race	White	553	57	127	181	123	58	7			
	Black	6	--	3	3	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	32	3	12	13	3	1	--			
Multiple Births		24	2	--	10	6	6	--			
Marital Status	Married	396	12	63	154	109	54	4	394	1	14
	Single	167	46	68	31	15	4	3	159	5	18
Mother Not High School Graduate		86	35	27	12	7	5	--	85	1	9
Birthweight	Very Low (0-1,499 Grams)	6	--	2	2	2	--	--	6	--	--
	Low (0-2,499 Grams)	43	5	4	14	13	6	1	43	--	--
Caesarian Section	Primary	85	8	16	26	24	10	1	84	--	4
	Secondary	50	1	9	10	18	11	1	50	--	--
Trimester Prenatal Care Began	First	501	42	114	173	115	51	6	493	6	27
	Third or No Care	8	2	2	1	2	1	--	7	--	1
First Birth		174	39	57	50	19	9	--	171	--	9
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.3	23.3	32.9	22.0	10.3	*	98.2	*	5.7
Sex	Male	55.2	*	50.4	56.8	54.0	*	*	55.0	*	*
	Female	44.8	*	49.6	43.2	46.0	*	*	45.0	-0-	*
Race	White	98.2	*	96.9	97.8	99.2	*	*			
	Black	*	-0-	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	5.7	*	9.2	7.0	*	*	-0-			
Multiple Births		4.3	*	-0-	5.4	*	*	-0-			
Marital Status	Married	70.3	*	48.1	83.2	87.9	*	*	71.2	*	*
	Single	29.7	*	51.9	16.8	12.1	*	*	28.8	*	*
Mother Not High School Graduate		15.3	*	20.6	6.5	*	*	-0-	15.4	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.6	*	*	7.6	10.5	*	*	7.8	-0-	-0-
Caesarian Section	Primary	15.1	*	12.2	14.1	19.4	*	*	15.2	-0-	*
	Secondary	8.9	*	*	5.4	14.5	*	*	9.0	-0-	-0-
Trimester Prenatal Care Began	First	89.1	*	87.7	93.5	92.7	*	*	89.3	*	*
	Third or No Care	*	*	*	*	*	*	-0-	*	-0-	*
First Birth		30.9	*	43.5	27.0	15.3	*	-0-	30.9	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.0	26.5	30.8	21.3	8.4	1.9	97.7	1.5	4.5
Sex	Male	52.4	54.6	50.5	52.6	53.6	52.3	*	52.3	*	45.3
	Female	47.6	45.4	49.5	47.4	46.4	47.7	*	47.7	*	54.7
Race	White	97.7	96.2	96.0	98.5	98.7	99.2	*			
	Black	1.5	*	3.4	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	4.5	6.7	6.2	4.3	2.8	*	*			
Multiple Births		3.1	*	2.2	2.6	3.3	6.2	*			
Marital Status	Married	70.3	13.3	53.4	85.0	91.0	88.8	*	71.2	*	51.6
	Single	29.7	86.7	46.6	15.0	9.0	11.2	*	28.8	*	48.4
Mother Not High School Graduate		14.9	61.3	18.3	6.2	3.3	7.5	*	14.4	*	39.1
Birthweight	Very Low (0-1,499 Grams)	1.0	*	1.6	*	*	*	*	0.9	*	*
	Low (0-2,499 Grams)	6.7	8.3	7.3	5.9	5.6	7.5	*	6.6	*	*
Caesarian Section	Primary	14.0	13.7	15.1	11.7	14.8	16.2	*	13.9	*	13.3
	Secondary	9.9	*	7.4	10.4	13.5	15.8	*	9.9	*	14.8
Trimester Prenatal Care Began	First	87.1	70.5	82.9	92.6	92.4	88.0	*	87.4	*	78.0
	Third or No Care	1.4	3.8	1.6	*	*	*	-0-	1.3	*	*
First Birth		31.7	73.0	41.3	25.4	17.1	12.4	*	31.7	*	32.8

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Henry County - 2003**

Population Estimates	
Total	50,800
Under 65 Years	42,570
65 and Older	8,230

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		518	2	--	--	6	5	11	24	38	74	172	186
Male		229	2	--	--	2	3	6	22	24	41	79	50
Female		289	--	--	--	4	2	5	2	14	33	93	136
Black		3	--	--	--	--	1	--	--	1	--	--	1
Male		3	--	--	--	--	1	--	--	1	--	--	1
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		513	2	--	--	6	4	11	23	37	74	171	185
Male		225	2	--	--	2	2	6	21	23	41	79	49
Female		288	--	--	--	4	2	5	2	14	33	92	136
All other races		2	--	--	--	--	--	--	1	--	--	1	--
Male		1	--	--	--	--	--	--	1	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--
Hispanic ethnicity <sup>1</sup>		3	--	--	--	--	--	1	--	--	--	1	1
Male		2	--	--	--	--	--	1	--	--	--	--	1
Female		1	--	--	--	--	--	--	--	--	--	1	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	518	3	513	2	3	86	432	1,019.7	1,062.0	202.0	5,249.1	
5-Year Average (1999-2003)	542	4	537	<1	3	102	440	1,062.0	N.A.	238.2	5,272.0	
Infectious and parasitic diseases	10	--	10	--	--	2	8	19.7	19.2	*	*	
# Septicemia	7	--	7	--	--	--	7	*	13.3	-0-	*	
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	135	--	135	--	--	29	106	265.7	251.8	68.1	1,288.0	
Lip, oral cavity and pharynx	3	--	3	--	--	--	3	*	5.5	-0-	*	
Colorectal	24	--	24	--	--	3	21	47.2	32.2	*	255.2	
Bronchus and lung	26	--	26	--	--	5	21	51.2	63.9	*	255.2	
Female breast	10	--	10	--	--	2	8	19.7 <sup>3</sup>	18.0 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0.3	* <sup>3</sup>	
Prostate	6	--	6	--	--	--	6	* <sup>3</sup>	14.5 <sup>3</sup>	-0.3	* <sup>3</sup>	
# Diabetes mellitus	13	--	13	--	1	2	11	25.6	27.5	*	133.7	
# Alzheimer's disease	13	--	13	--	--	--	13	25.6	24.7	-0-	158.0	
Major cardiovascular diseases	191	1	189	1	2	19	172	376.0	423.9	44.6	2,089.9	
# Diseases of heart	130	1	128	1	2	15	115	255.9	281.2	35.2	1,397.3	
Ischemic heart disease	87	1	85	1	--	10	77	171.3	191.0	23.5	935.6	
Cerebrovascular diseases	44	--	44	--	--	3	41	86.6	101.2	*	498.2	
# Atherosclerosis	3	--	3	--	--	--	3	*	15.3	-0-	*	
# Aortic aneurysm and dissection	2	--	2	--	--	1	1	*	6.7	*	*	
Respiratory diseases	48	--	48	--	--	1	47	94.5	104.3	*	571.1	
# Influenza and pneumonia	16	--	16	--	--	--	16	31.5	33.7	-0-	194.4	
# Chronic lower resp. diseases	25	--	25	--	--	1	24	49.2	54.1	*	291.6	
Emphysema	8	--	8	--	--	--	8	*	13.3	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	7	--	6	1	--	5	2	*	9.8	*	*	
# Nephritis, nephrotic syn. & nephrosis	9	--	9	--	--	--	9	*	22.4	-0-	*	
# Certain perinatal conditions	2	--	2	--	--	2	--	*	3.9	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	4.7	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	22	--	22	--	--	15	7	43.3	56.1	35.2	*	
# Accidents	18	--	18	--	--	11	7	35.4	41.2	25.8	*	
Motor vehicle accidents	6	--	6	--	--	6	--	*	16.5	*	-0-	
All other accidents	12	--	12	--	--	5	7	23.6	24.7	*	*	
# Suicide	4	--	4	--	--	4	--	*	11.0	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Iroquois County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	336	40	97	86	74	32	7	328	4	36
Sex	Male	175	24	44	44	48	14	1	168	4	21
	Female	161	16	53	42	26	18	6	160	--	15
Race	White	328	39	94	84	73	31	7			
	Black	4	1	1	1	1	--	--			
Ethnicity	Hispanic <sup>1</sup>	36	6	14	7	6	3	--			
Multiple Births		18	2	4	2	8	2	--			
Marital Status	Married	231	8	51	72	65	29	6	226	3	24
	Single	105	32	46	14	9	3	1	102	1	12
Mother Not High School Graduate		57	17	26	8	4	2	--	56	1	15
Birthweight	Very Low (0-1,499 Grams)	3	2	--	--	--	--	1	3	--	--
	Low (0-2,499 Grams)	28	7	9	6	5	--	1	28	--	3
Caesarian Section	Primary	60	8	13	12	20	6	1	60	--	6
	Secondary	45	1	11	10	18	3	2	44	--	6
Trimester Prenatal Care Began	First	278	30	79	73	64	26	6	272	3	25
	Third or No Care	5	2	3	--	--	--	--	4	1	1
First Birth		92	29	33	19	10	1	--	90	1	8
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.9	28.9	25.6	22.0	9.5	*	97.6	*	10.7
Sex	Male	52.1	*	*	*	*	*	*	51.2	*	*
	Female	47.9	*	*	*	*	*	*	48.8	-0-	*
Race	White	97.6	*	*	*	*	*	*			
	Black	*	*	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	10.7	*	*	*	*	*	-0-			
Multiple Births		5.4	*	*	*	*	*	-0-			
Marital Status	Married	68.8	*	*	*	*	*	*	68.9	*	*
	Single	31.3	*	*	*	*	*	*	31.1	*	*
Mother Not High School Graduate		17.0	*	*	*	*	*	-0-	17.1	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	-0-	-0-	-0-	-0-	*	*	-0-	-0-
	Low (0-2,499 Grams)	8.3	*	*	*	*	-0-	*	8.5	-0-	*
Caesarian Section	Primary	17.9	*	*	*	*	*	*	18.3	-0-	*
	Secondary	13.4	*	*	*	*	*	*	13.4	-0-	*
Trimester Prenatal Care Began	First	83.7	*	*	*	*	*	*	84.0	*	*
	Third or No Care	*	*	*	-0-	-0-	-0-	-0-	*	*	*
First Birth		27.4	*	*	*	*	*	-0-	27.4	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.2	28.5	28.2	21.4	7.0	1.7	98.4	1.0	8.8
Sex	Male	50.7	49.6	48.4	50.4	54.7	52.0	*	50.4	*	50.0
	Female	49.3	50.4	51.6	49.6	45.3	48.0	*	49.6	*	50.0
Race	White	98.4	98.3	98.8	99.0	98.2	95.2	*			
	Black	1.0	*	*	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	8.8	12.8	11.7	6.4	6.3	8.8	-0-			
Multiple Births		3.0	*	2.0	3.0	5.3	*	-0-			
Marital Status	Married	68.9	18.4	57.3	83.2	91.8	81.6	*	69.1	*	65.4
	Single	31.1	81.6	42.7	16.8	8.2	18.4	*	30.9	*	34.6
Mother Not High School Graduate		18.5	57.3	19.8	10.0	7.9	8.1	*	18.6	*	55.1
Birthweight	Very Low (0-1,499 Grams)	0.7	*	*	*	*	-0-	*	0.7	-0-	-0-
	Low (0-2,499 Grams)	5.9	7.7	5.9	6.4	5.0	*	*	5.9	-0-	*
Caesarian Section	Primary	15.0	18.8	10.5	15.0	17.4	17.6	*	15.1	*	12.8
	Secondary	10.5	*	9.5	9.6	15.5	13.6	*	10.5	*	13.5
Trimester Prenatal Care Began	First	84.3	71.7	83.7	87.7	88.9	82.1	*	84.7	*	71.6
	Third or No Care	2.8	8.6	3.4	*	*	*	*	2.7	*	*
First Birth		30.2	73.1	36.2	24.4	12.9	*	*	30.5	*	28.2

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Iroquois County - 2003**

Population Estimates	
Total	30,600
Under 65 Years	25,040
65 and Older	5,560

Race Category	Sex	All Ages	Number of Deaths by Age (in Years)										85 and Over
			Under 1 Year	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		415	2	1	1	5	7	17	24	31	68	127	132
Male		213	--	--	1	3	1	14	18	21	44	72	39
Female		202	2	1	--	2	6	3	6	10	24	55	93
Black		5	--	--	--	--	--	1	--	--	1	1	2
Male		3	--	--	--	--	--	1	--	--	1	1	--
Female		2	--	--	--	--	--	--	--	--	--	--	2
White		410	2	1	1	5	7	16	24	31	67	126	130
Male		210	--	--	1	3	1	13	18	21	43	71	39
Female		200	2	1	--	2	6	3	6	10	24	55	91
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		4	1	--	--	--	--	--	1	1	--	1	--
Male		3	--	--	--	--	--	--	1	1	--	1	--
Female		1	1	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes							Rates <sup>2</sup>				
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	415	5	410	--	4	88	327	1,356.2	1,264.4	351.4	5,881.3	
5-Year Average (1999-2003)	397	3	388	<1	4	72	319	1,264.4	N.A.	284.0	5,643.1	
Infectious and parasitic diseases	12	--	12	--	--	3	9	39.2	22.6	*	*	
# Septicemia	8	--	8	--	--	2	6	*	16.8	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	80	1	79	--	1	18	62	261.4	273.4	71.9	1,115.1	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	14	1	13	--	--	3	11	45.8	39.4	*	197.8	
Bronchus and lung	19	--	19	--	--	4	15	62.1	71.8	*	269.8	
Female breast	3	--	3	--	--	1	2	* <sup>3</sup>	18.1 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	5	--	5	--	1	1	4	* <sup>3</sup>	11.6 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	17	--	17	--	--	3	14	55.6	45.2	*	251.8	
# Alzheimer's disease	6	1	5	--	--	--	6	*	25.2	-0-	*	
Major cardiovascular diseases	185	1	184	--	1	26	159	604.6	557.9	103.8	2,859.7	
# Diseases of heart	142	1	141	--	1	22	120	464.1	429.2	87.9	2,158.3	
Ischemic heart disease	111	1	110	--	1	17	94	362.7	331.0	67.9	1,690.6	
# Cerebrovascular diseases	33	--	33	--	--	4	29	107.8	100.8	*	521.6	
# Atherosclerosis	3	--	3	--	--	--	3	*	7.1	-0-	*	
# Aortic aneurysm and dissection	2	--	2	--	--	--	2	*	7.1	-0-	*	
Respiratory diseases	38	1	37	--	1	5	33	124.2	105.4	*	593.5	
# Influenza and pneumonia	8	--	8	--	--	1	7	*	24.6	*	*	
# Chronic lower resp. diseases	23	--	23	--	1	2	21	75.2	60.8	*	377.7	
Emphysema	5	--	5	--	--	--	5	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	6	--	6	--	--	3	3	*	10.3	*	*	
# Nephritis, nephrotic syn. & nephrosis	8	--	8	--	--	--	8	*	23.3	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	29	--	29	--	--	20	9	94.8	71.8	79.9	*	
# Accidents	22	--	22	--	--	15	7	71.9	56.2	59.9	*	
Motor vehicle accidents	11	--	11	--	--	9	2	35.9	30.4	*	*	
All other accidents	11	--	11	--	--	6	5	35.9	25.9	*	*	
# Suicide	4	--	4	--	--	4	--	*	11.0	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Jackson County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	690	52	218	202	152	50	16	521	128	29
Sex	Male	345	20	120	98	81	20	6	262	63	16
	Female	345	32	98	104	71	30	10	259	65	13
Race	White	521	32	155	157	124	38	15			
	Black	128	20	63	27	11	6	1			
Ethnicity	Hispanic <sup>1</sup>	29	4	8	6	10	1	--			
Multiple Births		19	--	7	4	6	2	--			
Marital Status	Married	435	9	94	147	128	42	15	363	33	19
	Single	255	43	124	55	24	8	1	158	95	10
Mother Not High School Graduate		85	27	29	15	13	1	--	67	18	13
Birthweight	Very Low (0-1,499 Grams)	12	1	6	1	4	--	--	6	6	--
	Low (0-2,499 Grams)	60	8	25	11	12	3	1	42	18	2
Caesarian Section	Primary	97	8	29	26	21	13	--	69	21	2
	Secondary	61	--	18	16	18	7	2	47	13	3
Trimester Prenatal Care Began	First	546	35	168	166	131	34	12	420	91	16
	Third or No Care	16	4	3	4	4	1	--	9	6	2
First Birth		247	41	101	65	32	7	1	191	39	9
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	7.5	31.6	29.3	22.0	7.2	2.3	75.5	18.6	4.2
Sex	Male	50.0	*	55.0	48.5	53.3	*	*	50.3	49.2	*
	Female	50.0	*	45.0	51.5	46.7	*	*	49.7	50.8	*
Race	White	75.5	*	71.1	77.7	81.6	*	*			
	Black	18.6	*	28.9	13.4	7.2	*	*			
Ethnicity	Hispanic <sup>1</sup>	4.2	*	*	*	6.6	*	-0-			
Multiple Births		2.8	-0-	*	*	*	*	-0-			
Marital Status	Married	63.0	*	43.1	72.8	84.2	*	*	69.7	25.8	*
	Single	37.0	*	56.9	27.2	15.8	*	*	30.3	74.2	*
Mother Not High School Graduate		12.5	*	13.3	7.7	8.6	*	-0-	13.0	14.1	*
Birthweight	Very Low (0-1,499 Grams)	1.7	*	*	*	*	-0-	-0-	*	*	-0-
	Low (0-2,499 Grams)	8.7	*	11.5	5.4	7.9	*	*	8.1	14.1	*
Caesarian Section	Primary	14.1	*	13.3	12.9	13.8	*	-0-	13.2	16.4	*
	Secondary	8.8	-0-	8.3	7.9	11.8	*	*	9.0	10.2	*
Trimester Prenatal Care Began	First	86.4	*	84.8	90.2	87.9	*	*	87.7	79.8	*
	Third or No Care	2.5	*	*	*	*	*	-0-	*	*	*
First Birth		35.8	*	46.3	32.2	21.1	*	*	36.7	30.5	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.4	32.1	28.2	20.8	6.7	1.8	74.2	21.3	3.2
Sex	Male	52.0	53.1	54.7	50.1	51.3	48.9	*	51.6	53.7	52.3
	Female	48.0	46.9	45.3	49.9	48.7	51.1	*	48.4	46.3	47.7
Race	White	74.2	58.6	69.7	77.0	81.2	83.7	*			
	Black	21.3	41.4	29.2	15.8	11.1	10.6	*			
Ethnicity	Hispanic <sup>1</sup>	3.2	4.0	2.4	4.2	3.4	*	*			
Multiple Births		2.9	*	2.3	2.5	4.8	*	*			
Marital Status	Married	61.5	16.3	44.5	73.4	84.5	84.1	*	70.3	23.2	68.8
	Single	38.5	83.7	55.5	26.6	15.5	15.9	*	29.7	76.8	31.2
Mother Not High School Graduate		13.8	45.7	13.7	8.4	8.3	7.1	*	13.6	17.3	50.0
Birthweight	Very Low (0-1,499 Grams)	1.4	*	1.3	1.3	1.6	*	-0-	1.2	2.5	*
	Low (0-2,499 Grams)	8.2	11.7	8.5	7.2	8.0	6.2	*	6.7	13.9	*
Caesarian Section	Primary	12.8	12.9	12.8	12.5	12.4	15.4	*	12.9	12.1	15.6
	Secondary	6.7	*	4.2	7.7	10.5	10.1	*	7.1	6.0	*
Trimester Prenatal Care Began	First	83.7	76.1	80.8	86.7	86.8	85.6	*	85.0	77.6	68.6
	Third or No Care	2.7	3.9	2.7	2.0	3.2	*	*	2.3	4.5	*
First Birth		34.7	70.3	42.8	30.5	19.9	11.9	*	35.1	31.0	33.0

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Jackson County - 2003**

Population Estimates	
Total	59,100
Under 65 Years	52,550
65 and Older	6,550

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		451	3	--	2	9	13	17	33	43	74	123	134
Male		222	--	--	2	8	10	12	16	29	45	56	44
Female		229	3	--	--	1	3	5	17	14	29	67	90
Black		47	1	--	1	--	5	3	9	6	6	8	8
Male		28	--	--	1	--	5	3	5	3	3	4	4
Female		19	1	--	--	--	--	--	4	3	3	4	4
White		402	2	--	1	9	8	14	23	36	68	115	126
Male		193	--	--	1	8	5	9	11	25	42	52	40
Female		209	2	--	--	1	3	5	12	11	26	63	86
All other races		2	--	--	--	--	--	--	1	1	--	--	--
Male		1	--	--	--	--	--	--	--	1	--	--	--
Female		1	--	--	--	--	--	--	1	--	--	--	--
Hispanic ethnicity <sup>1</sup>		3	--	--	--	--	2	--	--	--	--	--	1
Male		1	--	--	--	--	1	--	--	--	--	--	--
Female		2	--	--	--	--	1	--	--	--	--	--	1

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	451	47	402	2	3	120	331	763.1	803.2	228.4	5,053.4	
5-Year Average (1999-2003)	476	46	428	2	2	114	362	803.2	N.A.	216.6	5,532.1	
Infectious and parasitic diseases	12	1	11	--	--	5	7	20.3	16.2	*	*	
# Septicemia	8	--	8	--	--	2	6	*	11.8	*	*	
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	92	13	79	--	1	28	64	155.7	174.1	53.3	977.1	
Lip, oral cavity and pharynx	1	--	1	--	--	1	--	*	*	*	-0-	
Colorectal	15	--	15	--	1	2	13	25.4	22.6	*	198.5	
Bronchus and lung	28	5	23	--	--	10	18	47.4	45.9	19.0	274.8	
Female breast	2	--	2	--	--	1	1	* <sup>3</sup>	11.8 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	2	1	1	--	--	1	1	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Prostate	1	1	--	--	--	--	1	* <sup>3</sup>	8.4 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	13	4	9	--	--	3	10	22.0	25.0	*	152.7	
# Alzheimer's disease	16	2	14	--	--	--	16	27.1	27.3	-0-	244.3	
Major cardiovascular diseases	169	12	157	--	1	33	136	286.0	321.0	62.8	2,076.3	
# Diseases of heart	127	9	118	--	1	28	99	214.9	226.8	53.3	1,511.5	
Ischemic heart disease	70	5	65	--	--	13	57	118.4	149.2	24.7	870.2	
# Cerebrovascular diseases	27	3	24	--	--	4	23	45.7	56.0	*	351.1	
# Atherosclerosis	11	--	11	--	--	1	10	18.6	26.0	*	152.7	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	4.0	-0-	*	
Respiratory diseases	46	2	44	--	--	5	41	77.8	74.9	*	626.0	
# Influenza and pneumonia	13	1	12	--	--	2	11	22.0	17.5	*	167.9	
# Chronic lower resp. diseases	29	--	29	--	--	3	26	49.1	43.2	*	396.9	
Emphysema	1	--	1	--	--	--	1	*	*	-0-	*	
Asthma	1	--	1	--	--	1	--	*	*	*	-0-	
# Chronic liver disease and cirrhosis	8	--	8	--	--	2	6	*	6.4	*	*	
# Nephritis, nephrotic syn. & nephrosis	8	1	7	--	--	--	8	*	15.2	-0-	*	
# Certain perinatal conditions	3	1	2	--	--	3	--	*	5.1	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	24	3	19	2	--	17	7	40.6	43.9	32.4	*	
# Accidents	16	2	12	2	--	11	5	27.1	30.4	20.9	*	
Motor vehicle accidents	6	--	4	2	--	6	--	*	12.1	*	-0-	
All other accidents	10	2	8	--	--	5	5	16.9	18.2	*	*	
# Suicide	4	--	4	--	--	4	--	*	7.1	*	-0-	
# Homicide	2	1	1	--	--	1	1	*	4.7	*	*	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Jasper County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	139	13	34	44	31	14	3	139	--	--
Sex	Male	71	5	15	29	17	4	1	71	--	--
	Female	68	8	19	15	14	10	2	68	--	--
Race	White	139	13	34	44	31	14	3			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		8	2	--	4	2	--	--			
Marital Status	Married	109	1	24	40	28	13	3	109	--	--
	Single	30	12	10	4	3	1	--	30	--	--
Mother Not High School Graduate		10	5	3	1	1	--	--	10	--	--
Birthweight	Very Low (0-1,499 Grams)	2	1	--	1	--	--	--	2	--	--
	Low (0-2,499 Grams)	15	2	2	7	4	--	--	15	--	--
Caesarian Section	Primary	20	3	1	10	5	1	--	20	--	--
	Secondary	15	--	5	2	5	3	--	15	--	--
Trimester Prenatal Care Began	First	123	9	31	41	29	11	2	123	--	--
	Third or No Care	2	1	--	--	--	--	1	2	--	--
First Birth		40	11	10	11	6	2	--	40	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	9.4	24.5	31.7	22.3	10.1	*	100.0	-0-	-0-
Sex	Male	51.1	*	*	*	*	*	*	51.1	-0-	-0-
	Female	48.9	*	*	*	*	*	*	48.9	-0-	-0-
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	*	-0-	*	*	-0-	-0-			
Marital Status	Married	78.4	*	*	*	*	*	*	78.4	-0-	-0-
	Single	21.6	*	*	*	*	*	-0-	21.6	-0-	-0-
Mother Not High School Graduate		7.2	*	*	*	*	-0-	-0-	7.2	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	*	-0-	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	10.8	*	*	*	*	-0-	-0-	10.8	-0-	-0-
Caesarian Section	Primary	14.4	*	*	*	*	*	-0-	14.4	-0-	-0-
	Secondary	10.8	-0-	*	*	*	*	-0-	10.8	-0-	-0-
Trimester Prenatal Care Began	First	88.5	*	*	*	*	*	*	88.5	-0-	-0-
	Third or No Care	*	*	-0-	-0-	-0-	-0-	*	*	-0-	-0-
First Birth		28.8	*	*	*	*	*	-0-	28.8	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.0	28.3	30.7	20.0	8.3	2.8	100.0	-0-	*
Sex	Male	51.9	*	46.3	57.9	53.4	*	*	51.9	-0-	*
	Female	48.1	*	53.7	42.1	46.6	*	*	48.1	-0-	*
Race	White	100.0	*	100.0	100.0	100.0	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	-0-	*	-0-	-0-			
Multiple Births		3.8	*	*	5.6	*	-0-	-0-			
Marital Status	Married	80.7	*	74.4	93.8	93.1	*	*	80.7	-0-	*
	Single	19.3	*	25.6	6.2	*	*	*	19.3	-0-	*
Mother Not High School Graduate		10.5	*	12.8	*	*	*	-0-	10.5	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	-0-	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.4	*	6.7	9.0	*	*	-0-	7.4	-0-	-0-
Caesarian Section	Primary	14.0	*	13.4	18.0	11.2	*	*	14.0	-0-	-0-
	Secondary	8.4	-0-	9.8	6.7	11.2	*	*	8.4	-0-	-0-
Trimester Prenatal Care Began	First	90.2	*	89.0	95.5	94.8	*	*	90.2	-0-	*
	Third or No Care	*	*	*	*	*	*	*	*	-0-	-0-
First Birth		31.4	82.8	40.9	25.3	14.7	*	*	31.4	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Jasper County - 2003

Population Estimates	
Total	10,000
Under 65 Years	8,360
65 and Older	1,640

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		91	1	--	--	1	--	2	3	13	10	24	37
Male		46	1	--	--	1	--	2	2	10	3	14	13
Female		45	--	--	--	--	--	--	1	3	7	10	24
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		91	1	--	--	1	--	2	3	13	10	24	37
Male		46	1	--	--	1	--	2	2	10	3	14	13
Female		45	--	--	--	--	--	--	1	3	7	10	24
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	91	--	91	--	--	20	71	910.0	1,067.1	239.2	4,329.3	
5-Year Average (1999-2003)	108	--	108	--	<1	22	86	1,067.1	N.A.	259.3	5,205.3	
Infectious and parasitic diseases	2	--	2	--	--	--	2	*	*	-0-	*	
# Septicemia	2	--	2	--	--	--	2	*	*	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	24	--	24	--	--	8	16	240.0	236.7	*	975.6	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	4	--	4	--	--	2	2	*	21.7	*	*	
Bronchus and lung	8	--	8	--	--	2	6	*	71.0	*	*	
Female breast	2	--	2	--	--	1	1	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0.3	* <sup>3</sup>	
Prostate	3	--	3	--	--	1	2	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	1	--	1	--	--	--	1	*	*	-0-	*	
# Alzheimer's disease	1	--	1	--	--	--	1	*	*	-0-	*	
Major cardiovascular diseases	38	--	38	--	--	8	30	380.0	479.3	*	1,829.3	
# Diseases of heart	24	--	24	--	--	6	18	240.0	349.1	*	1,097.6	
Ischemic heart disease	21	--	21	--	--	6	15	210.0	270.2	*	914.6	
# Cerebrovascular diseases	11	--	11	--	--	2	9	110.0	104.5	*	*	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	10	--	10	--	--	--	10	100.0	94.7	-0-	609.8	
# Influenza and pneumonia	7	--	7	--	--	--	7	*	27.6	-0-	*	
# Chronic lower resp. diseases	3	--	3	--	--	--	3	*	47.3	-0-	*	
Emphysema	2	--	2	--	--	--	2	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	2	--	2	--	--	--	2	*	21.7	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	2	--	2	--	--	1	1	*	65.1	*	*	
# Accidents	2	--	2	--	--	1	1	*	61.1	*	*	
Motor vehicle accidents	1	--	1	--	--	1	--	*	21.7	*	-0-	
All other accidents	1	--	1	--	--	--	1	*	39.4	-0-	*	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Jefferson County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	452	67	170	110	75	22	8	412	35	8
Sex	Male	231	32	90	58	38	10	3	208	19	6
	Female	221	35	80	52	37	12	5	204	16	2
Race	White	412	55	152	106	71	21	7			
	Black	35	10	16	4	3	1	1			
Ethnicity	Hispanic <sup>1</sup>	8	2	3	3	--	--	--			
Multiple Births		6	--	4	--	2	--	--			
Marital Status	Married	263	10	81	91	63	13	5	255	6	5
	Single	189	57	89	19	12	9	3	157	29	3
Mother Not High School Graduate		95	38	37	7	8	1	4	81	12	4
Birthweight	Very Low (0-1,499 Grams)	2	--	1	--	--	--	1	2	--	--
	Low (0-2,499 Grams)	39	9	17	5	4	3	1	32	6	--
Caesarian Section	Primary	76	12	25	20	13	5	1	72	4	1
	Secondary	50	2	14	15	13	5	1	47	3	1
Trimester Prenatal Care Began	First	374	48	137	99	68	17	5	342	28	7
	Third or No Care	17	1	9	1	1	4	1	15	2	--
First Birth		151	50	60	27	12	1	1	136	12	5
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	14.8	37.6	24.3	16.6	4.9	*	91.2	7.7	*
Sex	Male	51.1	*	52.9	52.7	*	*	*	50.5	*	*
	Female	48.9	*	47.1	47.3	*	*	*	49.5	*	*
Race	White	91.2	*	89.4	96.4	*	*	*			
	Black	7.7	*	9.4	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	-0-	*	-0-	-0-			
Marital Status	Married	58.2	*	47.6	82.7	*	*	*	61.9	*	*
	Single	41.8	*	52.4	17.3	*	*	*	38.1	*	*
Mother Not High School Graduate		21.1	*	21.8	*	*	*	*	19.7	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	*	*	-0-	-0-
	Low (0-2,499 Grams)	8.6	*	10.0	*	*	*	*	7.8	*	-0-
Caesarian Section	Primary	16.8	*	14.7	18.2	*	*	*	17.5	*	*
	Secondary	11.1	*	8.2	13.6	*	*	*	11.4	*	*
Trimester Prenatal Care Began	First	83.7	*	81.1	91.7	*	*	*	84.0	*	*
	Third or No Care	3.8	*	*	*	*	*	*	3.7	*	-0-
First Birth		33.4	*	35.3	24.5	*	*	*	33.0	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	15.2	30.7	28.0	17.3	7.4	1.4	89.2	9.4	1.1
Sex	Male	51.5	51.0	52.8	51.1	53.5	45.1	*	51.0	55.9	*
	Female	48.5	49.0	47.2	48.9	46.5	54.9	*	49.0	44.1	*
Race	White	89.2	79.1	89.2	92.4	91.0	93.1	*			
	Black	9.4	19.2	9.7	7.1	6.1	*	*			
Ethnicity	Hispanic <sup>1</sup>	1.1	3.3	*	*	*	-0-	-0-			
Multiple Births		2.6	*	2.6	1.7	4.6	5.7	-0-			
Marital Status	Married	62.2	19.2	51.9	77.7	82.4	84.6	*	66.8	18.9	*
	Single	37.8	80.8	48.1	22.3	17.6	15.4	*	33.2	81.1	*
Mother Not High School Graduate		20.8	61.3	21.0	8.9	8.1	9.8	*	19.2	36.5	*
Birthweight	Very Low (0-1,499 Grams)	0.8	*	*	*	*	-0-	*	0.7	*	*
	Low (0-2,499 Grams)	7.5	10.9	7.3	3.9	8.8	11.4	*	6.9	11.7	*
Caesarian Section	Primary	15.2	17.0	13.8	14.4	15.2	21.7	*	15.3	13.5	*
	Secondary	9.7	2.8	5.8	9.5	18.1	20.0	*	9.6	10.4	*
Trimester Prenatal Care Began	First	84.0	71.8	81.1	90.3	89.6	86.3	*	86.1	65.0	*
	Third or No Care	4.1	6.2	5.5	1.5	3.2	*	*	3.4	10.5	*
First Birth		32.8	72.1	38.4	25.2	13.2	8.6	*	33.2	28.8	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Jefferson County - 2003**

Population Estimates	
Total	40,200
Under 65 Years	34,100
65 and Older	6,100

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		423	2	--	--	5	6	12	29	44	53	141	131
Male		197	--	--	--	3	2	10	17	30	29	62	44
Female		226	2	--	--	2	4	2	12	14	24	79	87
Black		14	--	--	--	--	1	--	2	--	2	2	7
Male		5	--	--	--	--	--	--	2	--	--	--	3
Female		9	--	--	--	--	1	--	--	--	2	2	4
White		409	2	--	--	5	5	12	27	44	51	139	124
Male		192	--	--	--	3	2	10	15	30	29	62	41
Female		217	2	--	--	2	3	2	12	14	22	77	83
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	--	--	1	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	423	14	409	--	1	98	325	1,052.2	1,058.1	287.4	5,327.9	
5-Year Average (1999-2003)	422	19	404	--	<1	90	333	1,058.1	N.A.	265.1	5,454.2	
Infectious and parasitic diseases	9	--	9	--	--	2	7	*	25.1	*	*	
# Septicemia	5	--	5	--	--	1	4	*	15.5	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	98	4	94	--	1	19	79	243.8	249.6	55.7	1,295.1	
Lip, oral cavity and pharynx	3	--	3	--	--	2	1	*	*	*	*	
Colorectal	12	1	11	--	--	3	9	29.9	32.1	*	*	
Bronchus and lung	27	1	26	--	--	6	21	67.2	65.2	*	344.3	
Female breast	11	--	11	--	--	2	9	27.4 <sup>3</sup>	22.6 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0.3 <sup>3</sup>	* <sup>3</sup>	-0.3 <sup>3</sup>	-0.3 <sup>3</sup>	
Prostate	5	1	4	--	--	--	5	* <sup>3</sup>	11.0 <sup>3</sup>	-0.3 <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	11	--	11	--	--	4	7	27.4	25.6	*	*	
# Alzheimer's disease	12	1	11	--	--	--	12	29.9	28.6	-0-	196.7	
Major cardiovascular diseases	137	9	128	--	--	33	104	340.8	381.5	96.8	1,704.9	
# Diseases of heart	109	5	104	--	--	26	83	271.1	308.3	76.2	1,360.7	
Ischemic heart disease	85	5	80	--	--	21	64	211.4	230.1	61.6	1,049.2	
Cerebrovascular diseases	18	1	17	--	--	4	14	44.8	58.6	*	229.5	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	4	1	3	--	--	--	4	*	5.0	-0-	*	
Respiratory diseases	74	--	74	--	--	7	67	184.1	167.9	*	1,098.4	
# Influenza and pneumonia	47	--	47	--	--	1	46	116.9	98.2	*	754.1	
# Chronic lower resp. diseases	22	--	22	--	--	5	17	54.7	54.1	*	278.7	
Emphysema	5	--	5	--	--	2	3	*	10.0	*	*	
Asthma	1	--	1	--	--	1	--	*	*	*	-0-	
# Chronic liver disease and cirrhosis	2	--	2	--	--	2	--	*	7.0	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	3	--	3	--	--	2	1	*	19.0	*	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	6.0	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	24	--	24	--	--	15	9	59.7	60.2	44.0	*	
# Accidents	15	--	15	--	--	8	7	37.3	43.1	*	*	
Motor vehicle accidents	5	--	5	--	--	2	3	*	16.0	*	*	
All other accidents	10	--	10	--	--	6	4	24.9	27.1	*	*	
# Suicide	7	--	7	--	--	6	1	*	10.5	*	*	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Jersey County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	240	27	72	60	63	17	1	236	1	--
Sex	Male	121	14	37	34	25	10	1	121	--	--
	Female	119	13	35	26	38	7	--	115	1	--
Race	White	236	25	70	60	63	17	1			
	Black	1	1	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		12	--	2	4	6	--	--			
Marital Status	Married	166	5	40	48	56	16	1	164	--	--
	Single	74	22	32	12	7	1	--	72	1	--
Mother Not High School Graduate		24	13	9	1	1	--	--	24	--	--
Birthweight	Very Low (0-1,499 Grams)	2	1	--	--	1	--	--	2	--	--
	Low (0-2,499 Grams)	21	3	6	4	8	--	--	20	1	--
Caesarian Section	Primary	40	3	11	10	11	5	--	40	--	--
	Secondary	28	--	5	7	14	2	--	27	--	--
Trimester Prenatal Care Began	First	209	16	66	53	59	15	--	207	--	--
	Third or No Care	6	2	2	--	2	--	--	6	--	--
First Birth		89	23	33	18	12	3	--	86	1	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.3	30.0	25.0	26.3	7.1	*	98.3	*	-0-
Sex	Male	50.4	*	*	*	*	*	*	51.3	-0-	-0-
	Female	49.6	*	*	*	*	*	-0-	48.7	*	-0-
Race	White	98.3	*	*	*	*	*	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		5.0	-0-	*	*	*	-0-	-0-			
Marital Status	Married	69.2	*	*	*	*	*	*	69.5	-0-	-0-
	Single	30.8	*	*	*	*	*	-0-	30.5	*	-0-
Mother Not High School Graduate		10.0	*	*	*	*	-0-	-0-	10.2	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	*	-0-	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	8.8	*	*	*	*	-0-	-0-	8.5	*	-0-
Caesarian Section	Primary	16.7	*	*	*	*	*	-0-	16.9	-0-	-0-
	Secondary	11.7	-0-	*	*	*	*	-0-	11.4	-0-	-0-
Trimester Prenatal Care Began	First	87.1	*	*	*	*	*	-0-	87.7	-0-	-0-
	Third or No Care	*	*	*	-0-	*	-0-	-0-	*	-0-	-0-
First Birth		37.1	*	*	*	*	*	-0-	36.4	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	9.6	28.6	28.7	23.5	8.3	1.4	99.0	*	*
Sex	Male	51.3	43.4	51.5	52.2	52.3	*	*	51.3	*	-0-
	Female	48.7	56.6	48.5	47.8	47.7	*	*	48.7	*	*
Race	White	99.0	98.2	98.5	99.4	99.6	*	*			
	Black	*	*	*	*	-0-	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	*	-0-	-0-			
Multiple Births		3.4	-0-	4.7	*	5.1	-0-	*			
Marital Status	Married	72.8	19.5	60.7	82.3	90.3	*	*	73.1	*	*
	Single	27.2	80.5	39.3	17.7	9.7	*	*	26.9	*	-0-
Mother Not High School Graduate		10.8	52.2	13.0	5.0	*	*	-0-	10.9	-0-	*
Birthweight	Very Low (0-1,499 Grams)	0.9	*	*	*	*	-0-	-0-	0.9	-0-	-0-
	Low (0-2,499 Grams)	6.4	*	8.0	4.4	7.2	*	*	6.2	*	*
Caesarian Section	Primary	13.0	16.8	11.2	12.7	12.6	*	*	13.1	*	-0-
	Secondary	10.8	*	7.1	10.3	16.6	*	*	10.8	-0-	*
Trimester Prenatal Care Began	First	87.7	75.2	88.2	90.8	87.0	*	*	87.9	*	*
	Third or No Care	1.6	*	*	*	*	-0-	-0-	1.5	-0-	-0-
First Birth		33.0	81.4	45.0	27.1	15.2	*	-0-	32.8	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Jersey County - 2003

Population Estimates	
Total	22,200
Under 65 Years	19,000
65 and Older	3,200

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		220	1	1	1	1	4	4	6	27	49	58	68
Male		94	--	1	--	1	3	2	4	12	32	20	19
Female		126	1	--	1	--	1	2	2	15	17	38	49
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		220	1	1	1	1	4	4	6	27	49	58	68
Male		94	--	1	--	1	3	2	4	12	32	20	19
Female		126	1	--	1	--	1	2	2	15	17	38	49
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	220	--	220	--	--	45	175	991.0	1,031.9	236.8	5,468.8
5-Year Average (1999-2003)	226	--	226	<1	<1	45	181	1,031.9	N.A.	240.3	5,781.7
Infectious and parasitic diseases	12	--	12	--	--	2	10	54.1	21.9	*	312.5
# Septicemia	11	--	11	--	--	2	9	49.5	15.5	*	*
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Malignant neoplasms	47	--	47	--	--	18	29	211.7	192.3	94.7	906.2
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Colorectal	2	--	2	--	--	1	1	*	23.7	*	*
Bronchus and lung	13	--	13	--	--	4	9	58.6	56.5	*	*
Female breast	4	--	4	--	--	2	2	* <sup>3</sup>	12.8 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	10	--	10	--	--	2	8	45.0	34.6	*	*
# Alzheimer's disease	13	--	13	--	--	--	13	58.6	43.8	-0-	406.3
Major cardiovascular diseases	78	--	78	--	--	12	66	351.4	445.8	63.2	2,062.5
# Diseases of heart	66	--	66	--	--	11	55	297.3	367.4	57.9	1,718.8
Ischemic heart disease	58	--	58	--	--	9	49	261.3	313.6	*	1,531.3
Cerebrovascular diseases	6	--	6	--	--	1	5	*	50.1	*	*
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*
Respiratory diseases	21	--	21	--	--	1	20	94.6	87.5	*	625.0
# Influenza and pneumonia	6	--	6	--	--	--	6	*	26.4	-0-	*
# Chronic lower resp. diseases	14	--	14	--	--	1	13	63.1	45.6	*	406.3
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Chronic liver disease and cirrhosis	3	--	3	--	--	--	3	*	*	-0-	*
# Nephritis, nephrotic syn. & nephrosis	5	--	5	--	--	--	5	*	16.4	-0-	*
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
External causes	10	--	10	--	--	6	4	45.0	68.4	*	*
# Accidents	8	--	8	--	--	4	4	*	52.0	*	*
Motor vehicle accidents	3	--	3	--	--	3	--	*	20.1	*	-0-
All other accidents	5	--	5	--	--	1	4	*	31.9	*	*
# Suicide	2	--	2	--	--	2	--	*	12.8	*	-0-
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Jo Daviess County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	237	17	60	74	50	33	3	232	--	13
Sex	Male	133	9	34	45	28	17	--	130	--	8
	Female	104	8	26	29	22	16	3	102	--	5
Race	White	232	17	58	73	49	33	2			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	13	5	3	4	1	--	--			
Multiple Births		8	2	--	--	2	4	--			
Marital Status	Married	167	2	30	59	45	28	3	164	--	4
	Single	70	15	30	15	5	5	--	68	--	9
Mother Not High School Graduate		29	9	11	7	2	--	--	27	--	11
Birthweight	Very Low (0-1,499 Grams)	4	--	--	1	1	2	--	4	--	--
	Low (0-2,499 Grams)	11	3	1	1	2	4	--	11	--	--
Caesarian Section	Primary	38	2	10	9	8	9	--	37	--	2
	Secondary	24	--	--	9	8	6	1	22	--	2
Trimester Prenatal Care Began	First	202	12	48	64	44	32	2	200	--	7
	Third or No Care	7	3	1	1	1	--	1	6	--	2
First Birth		77	14	29	23	7	4	--	75	--	6
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	7.2	25.3	31.2	21.1	13.9	*	97.9	-0-	5.5
Sex	Male	56.1	*	*	*	*	*	-0-	56.0	-0-	*
	Female	43.9	*	*	*	*	*	*	44.0	-0-	*
Race	White	97.9	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	5.5	*	*	*	*	-0-	-0-			
Multiple Births		*	*	-0-	-0-	*	*	-0-			
Marital Status	Married	70.5	*	*	*	*	*	*	70.7	-0-	*
	Single	29.5	*	*	*	*	*	-0-	29.3	-0-	*
Mother Not High School Graduate		12.2	*	*	*	*	-0-	-0-	11.6	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	*	*	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	4.7	*	*	*	*	*	-0-	4.8	-0-	-0-
Caesarian Section	Primary	16.0	*	*	*	*	*	-0-	15.9	-0-	*
	Secondary	10.1	-0-	-0-	*	*	*	*	9.5	-0-	*
Trimester Prenatal Care Began	First	85.2	*	*	*	*	*	*	86.2	-0-	*
	Third or No Care	*	*	*	*	*	-0-	*	*	-0-	*
First Birth		32.5	*	*	*	*	*	-0-	32.3	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	8.4	25.1	32.1	23.5	9.7	1.3	98.2	*	5.1
Sex	Male	54.8	55.0	53.0	56.7	55.9	53.0	*	54.9	*	*
	Female	45.2	45.0	47.0	43.3	44.1	47.0	*	45.1	*	*
Race	White	98.2	99.0	97.0	98.7	98.2	100.0	*			
	Black	*	-0-	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	5.1	13.0	7.0	3.1	4.3	*	-0-			
Multiple Births		3.1	*	3.4	*	*	*	-0-			
Marital Status	Married	72.5	12.0	53.7	85.0	88.2	90.4	*	72.6	-0-	*
	Single	27.5	88.0	46.3	15.0	11.8	9.6	-0-	27.4	*	*
Mother Not High School Graduate		12.2	57.0	16.4	5.8	4.3	*	-0-	11.6	*	*
Birthweight	Very Low (0-1,499 Grams)	1.8	*	*	*	*	*	-0-	1.8	-0-	-0-
	Low (0-2,499 Grams)	5.6	12.0	5.0	4.7	5.0	*	-0-	5.7	-0-	*
Caesarian Section	Primary	13.2	*	12.4	15.0	12.2	18.3	*	13.1	-0-	*
	Secondary	7.5	-0-	*	8.7	12.2	13.9	*	7.5	-0-	*
Trimester Prenatal Care Began	First	85.3	68.0	80.4	89.2	87.8	94.7	*	85.8	*	*
	Third or No Care	1.9	*	*	*	*	-0-	*	1.6	-0-	*
First Birth		33.7	80.0	48.0	29.4	19.0	10.4	-0-	33.8	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Jo Daviess County - 2003**

Population Estimates	
Total	22,600
Under 65 Years	18,400
65 and Older	4,200

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		227	3	--	1	2	3	4	14	20	35	78	67
Male		111	1	--	1	2	2	3	11	16	23	32	20
Female		116	2	--	--	--	1	1	3	4	12	46	47
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		227	3	--	1	2	3	4	14	20	35	78	67
Male		111	1	--	1	2	2	3	11	16	23	32	20
Female		116	2	--	--	--	1	1	3	4	12	46	47
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		2	--	--	--	--	--	--	2	--	--	--	--
Male		2	--	--	--	--	--	--	2	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	227	--	227	--	2	47	180	1,004.4	994.6	255.4	4,285.7	
5-Year Average (1999-2003)	222	--	222	<1	<1	42	180	994.6	N.A.	228.9	4,419.4	
Infectious and parasitic diseases	3	--	3	--	--	1	2	*	11.6	*	*	
# Septicemia	2	--	2	--	--	1	1	*	*	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	57	--	57	--	--	13	44	252.2	271.3	70.7	1,047.6	
Lip, oral cavity and pharynx	3	--	3	--	--	--	3	*	*	-0-	*	
Colorectal	3	--	3	--	--	1	2	*	23.3	*	*	
Bronchus and lung	9	--	9	--	--	3	6	*	73.4	*	*	
Female breast	5	--	5	--	--	1	4	* <sup>3</sup>	25.1 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	3	--	3	--	--	--	3	* <sup>3</sup>	15.2 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	5	--	5	--	--	--	5	*	16.1	-0-	*	
# Alzheimer's disease	3	--	3	--	--	--	3	*	15.2	-0-	*	
Major cardiovascular diseases	100	--	100	--	2	13	87	442.5	403.8	70.7	2,071.4	
# Diseases of heart	65	--	65	--	2	9	56	287.6	291.0	*	1,333.3	
Ischemic heart disease	47	--	47	--	1	7	40	208.0	193.4	*	952.4	
# Cerebrovascular diseases	30	--	30	--	--	3	27	132.7	87.7	*	642.9	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	3	--	3	--	--	1	2	*	10.7	*	*	
Respiratory diseases	16	--	16	--	--	1	15	70.8	97.6	*	357.1	
# Influenza and pneumonia	6	--	6	--	--	1	5	*	25.1	*	*	
# Chronic lower resp. diseases	9	--	9	--	--	--	9	*	59.1	-0-	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	3	--	3	--	--	--	3	*	11.6	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	2	--	2	--	--	1	1	*	*	*	*	
SIDS	1	--	1	--	--	1	--	*	*	*	-0-	
External causes	11	--	11	--	--	8	3	48.7	58.2	*	*	
# Accidents	7	--	7	--	--	5	2	*	40.3	*	*	
Motor vehicle accidents	5	--	5	--	--	4	1	*	19.7	*	*	
All other accidents	2	--	2	--	--	1	1	*	20.6	*	*	
# Suicide	4	--	4	--	--	3	1	*	12.5	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Johnson County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	136	17	41	42	21	13	2	136	--	--
Sex	Male	74	13	18	23	12	7	1	74	--	--
	Female	62	4	23	19	9	6	1	62	--	--
Race	White	136	17	41	42	21	13	2			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		--	--	--	--	--	--	--			
Marital Status	Married	105	4	30	37	20	12	2	105	--	--
	Single	31	13	11	5	1	1	--	31	--	--
Mother Not High School Graduate		26	10	7	5	2	2	--	26	--	--
Birthweight	Very Low (0-1,499 Grams)	1	--	1	--	--	--	--	1	--	--
	Low (0-2,499 Grams)	9	3	5	1	--	--	--	9	--	--
Caesarian Section	Primary	26	1	10	7	5	3	--	26	--	--
	Secondary	15	1	3	4	5	2	--	15	--	--
Trimester Prenatal Care Began	First	103	14	32	29	14	12	2	103	--	--
	Third or No Care	1	1	--	--	--	--	--	1	--	--
First Birth		44	13	18	7	5	1	--	44	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.5	30.1	30.9	15.4	9.6	*	100.0	-0-	-0-
Sex	Male	54.4	*	*	*	*	*	*	54.4	-0-	-0-
	Female	45.6	*	*	*	*	*	*	45.6	-0-	-0-
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Marital Status	Married	77.2	*	*	*	*	*	*	77.2	-0-	-0-
	Single	22.8	*	*	*	*	*	-0-	22.8	-0-	-0-
Mother Not High School Graduate		19.7	*	*	*	*	*	-0-	19.7	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	19.1	*	*	*	*	*	-0-	19.1	-0-	-0-
	Secondary	11.0	*	*	*	*	*	-0-	11.0	-0-	-0-
Trimester Prenatal Care Began	First	95.4	*	*	*	*	*	*	95.4	-0-	-0-
	Third or No Care	*	*	-0-	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		32.4	*	*	*	*	*	-0-	32.4	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.1	29.9	33.0	17.5	6.5	3.0	99.6	*	*
Sex	Male	54.1	*	48.5	55.6	54.2	*	*	54.3	-0-	*
	Female	45.9	*	51.5	44.4	45.8	*	*	45.7	*	*
Race	White	99.6	*	99.5	100.0	100.0	*	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	*	*	-0-			
Multiple Births		2.8	-0-	*	*	*	*	*			
Marital Status	Married	81.2	*	77.7	89.7	94.9	*	*	81.3	-0-	*
	Single	18.8	*	22.3	10.3	*	*	*	18.8	*	*
Mother Not High School Graduate		13.0	*	13.9	7.2	*	*	*	12.7	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	*	*	*	-0-	-0-
	Low (0-2,499 Grams)	6.7	*	7.9	6.7	*	*	*	6.5	*	-0-
Caesarian Section	Primary	14.8	*	14.9	12.6	15.3	*	*	14.9	-0-	-0-
	Secondary	8.9	*	5.0	9.0	15.3	*	*	8.9	-0-	*
Trimester Prenatal Care Began	First	91.6	*	93.2	94.3	94.7	*	*	91.5	*	*
	Third or No Care	*	*	*	-0-	-0-	*	-0-	*	-0-	-0-
First Birth		30.8	77.9	43.6	21.5	11.0	*	*	30.7	*	-0-

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Johnson County - 2003

Population Estimates	
Total	13,200
Under 65 Years	11,420
65 and Older	1,780

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		125	1	--	--	1	1	6	3	16	21	37	39
Male		64	--	--	--	1	--	5	2	11	9	16	20
Female		61	1	--	--	--	1	1	1	5	12	21	19
Black		3	--	--	--	--	--	1	1	--	--	1	--
Male		2	--	--	--	--	--	1	1	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--
White		122	1	--	--	1	1	5	2	16	21	36	39
Male		62	--	--	--	1	--	4	1	11	9	16	20
Female		60	1	--	--	--	1	1	1	5	12	20	19
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	125	3	122	--	--	28	97	947.0	889.2	245.2	5,449.4	
5-Year Average (1999-2003)	117	1	116	--	<1	29	89	889.2	N.A.	250.7	5,005.6	
Infectious and parasitic diseases	3	--	3	--	--	1	2	*	19.7	*	*	
# Septicemia	2	--	2	--	--	1	1	*	*	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	27	--	27	--	--	11	16	204.5	207.9	96.3	898.9	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	7	--	7	--	--	4	3	*	28.8	*	*	
Bronchus and lung	5	--	5	--	--	2	3	*	60.7	*	*	
Female breast	2	--	2	--	--	1	1	* <sup>3</sup>	15.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	1	--	1	--	--	--	1	*	*	-0-	*	
# Alzheimer's disease	8	1	7	--	--	--	8	*	24.3	-0-	*	
Major cardiovascular diseases	51	2	49	--	--	5	46	386.4	364.2	*	2,584.3	
# Diseases of heart	37	1	36	--	--	4	33	280.3	288.3	*	1,853.9	
Ischemic heart disease	23	1	22	--	--	4	19	174.2	162.4	*	1,067.4	
# Cerebrovascular diseases	12	1	11	--	--	1	11	90.9	51.6	*	618.0	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	10	--	10	--	--	1	9	75.8	69.8	*	*	
# Influenza and pneumonia	1	--	1	--	--	--	1	*	18.2	-0-	*	
# Chronic lower resp. diseases	4	--	4	--	--	1	3	*	33.4	*	*	
Emphysema	1	--	1	--	--	--	1	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	2	--	2	--	--	--	2	*	*	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	8	--	8	--	--	5	3	*	56.1	*	*	
# Accidents	7	--	7	--	--	5	2	*	42.5	*	*	
Motor vehicle accidents	3	--	3	--	--	3	--	*	21.2	*	-0-	
All other accidents	4	--	4	--	--	2	2	*	21.2	*	*	
# Suicide	1	--	1	--	--	--	1	*	*	-0-	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Kane County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	8,397	698	1,795	2,294	2,321	1,077	211	7,631	476	3,547
Sex	Male	4,308	381	894	1,201	1,169	563	99	3,917	258	1,809
	Female	4,089	317	901	1,093	1,152	514	112	3,714	218	1,738
Race	White	7,631	590	1,582	2,112	2,161	990	195			
	Black	476	100	178	108	52	33	5			
Ethnicity	Hispanic <sup>1</sup>	3,547	460	1,083	1,042	635	264	63			
Multiple Births		303	6	38	65	114	76	4			
Marital Status	Married	5,809	115	807	1,675	2,066	969	176	5,434	115	1,973
	Single	2,588	583	988	619	255	108	35	2,197	361	1,574
Mother Not High School Graduate		2,472	452	744	678	382	167	49	2,329	127	2,139
Birthweight	Very Low (0-1,499 Grams)	120	11	20	30	32	22	5	107	11	52
	Low (0-2,499 Grams)	598	56	117	145	163	92	24	524	58	228
Caesarian Section	Primary	1,290	91	210	348	397	191	53	1,167	65	430
	Secondary	986	20	142	221	330	230	43	892	64	426
Trimester Prenatal Care Began	First	6,810	437	1,290	1,911	2,038	953	181	6,259	309	2,575
	Third or No Care	250	50	86	51	40	15	7	199	46	134
First Birth		2,492	481	678	707	460	142	23	2,275	113	1,057
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.3	21.4	27.3	27.6	12.8	2.5	90.9	5.7	42.2
Sex	Male	51.3	54.6	49.8	52.4	50.4	52.3	46.9	51.3	54.2	51.0
	Female	48.7	45.4	50.2	47.6	49.6	47.7	53.1	48.7	45.8	49.0
Race	White	90.9	84.5	88.1	92.1	93.1	91.9	92.4			
	Black	5.7	14.3	9.9	4.7	2.2	3.1	*			
Ethnicity	Hispanic <sup>1</sup>	42.2	65.9	60.3	45.4	27.4	24.5	29.9			
Multiple Births		3.6	*	2.1	2.8	4.9	7.1	*			
Marital Status	Married	69.2	16.5	45.0	73.0	89.0	90.0	83.4	71.2	24.2	55.6
	Single	30.8	83.5	55.0	27.0	11.0	10.0	16.6	28.8	75.8	44.4
Mother Not High School Graduate		29.5	64.8	41.6	29.7	16.5	15.5	23.3	30.6	27.0	60.4
Birthweight	Very Low (0-1,499 Grams)	1.4	1.6	1.1	1.3	1.4	2.0	*	1.4	2.3	1.5
	Low (0-2,499 Grams)	7.1	8.0	6.5	6.3	7.0	8.5	11.4	6.9	12.2	6.4
Caesarian Section	Primary	15.4	13.0	11.7	15.2	17.1	17.7	25.1	15.3	13.7	12.1
	Secondary	11.7	2.9	7.9	9.6	14.2	21.4	20.4	11.7	13.4	12.0
Trimester Prenatal Care Began	First	82.2	63.2	72.6	84.9	88.8	90.1	87.9	83.1	66.2	73.3
	Third or No Care	3.0	7.2	4.8	2.3	1.7	1.4	*	2.6	9.9	3.8
First Birth		29.7	68.9	37.8	30.8	19.8	13.2	10.9	29.8	23.7	29.8
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	9.3	22.0	27.3	27.0	12.2	2.2	90.8	6.1	41.0
Sex	Male	51.5	51.5	51.1	52.4	51.4	50.8	50.6	51.7	49.8	51.3
	Female	48.5	48.5	48.9	47.6	48.6	49.2	49.4	48.3	50.2	48.7
Race	White	90.8	85.0	88.0	91.8	93.1	92.8	92.0			
	Black	6.1	13.9	10.4	4.7	2.8	3.4	3.7			
Ethnicity	Hispanic <sup>1</sup>	41.0	62.9	59.2	43.3	26.2	21.6	24.7			
Multiple Births		3.4	1.2	1.8	3.1	4.5	5.5	7.0			
Marital Status	Married	70.3	19.0	46.7	77.4	89.4	90.5	88.2	72.7	23.9	57.8
	Single	29.7	81.0	53.3	22.6	10.6	9.5	11.8	27.3	76.1	42.2
Mother Not High School Graduate		30.3	67.3	44.0	28.7	16.2	13.8	18.8	31.2	28.1	62.5
Birthweight	Very Low (0-1,499 Grams)	1.4	2.0	1.3	1.2	1.5	1.4	3.0	1.3	3.1	1.4
	Low (0-2,499 Grams)	6.9	8.3	6.6	6.2	6.6	7.4	11.6	6.4	12.8	6.3
Caesarian Section	Primary	13.6	12.0	11.5	13.2	14.6	15.4	22.7	13.4	14.3	11.2
	Secondary	8.5	1.7	5.4	7.5	10.8	15.4	16.2	8.5	9.3	8.2
Trimester Prenatal Care Began	First	79.6	59.5	69.0	82.0	88.3	88.8	85.0	80.5	65.2	68.6
	Third or No Care	4.0	9.2	6.3	3.1	2.0	2.0	3.1	3.6	10.5	5.8
First Birth		30.4	71.2	38.4	29.5	20.1	13.0	13.0	30.6	26.5	31.5

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Kane County - 2003**

Population Estimates	
Total	461,900
Under 65 Years	425,520
65 and Older	36,380

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		2,587	54	7	3	46	50	76	180	250	416	723	782
Male		1,203	30	5	--	35	35	43	111	156	220	346	222
Female		1,384	24	2	3	11	15	33	69	94	196	377	560
Black		132	10	--	--	6	4	12	24	18	23	22	13
Male		73	7	--	--	4	3	8	13	13	11	10	4
Female		59	3	--	--	2	1	4	11	5	12	12	9
White		2,430	44	5	3	40	44	62	154	227	390	695	766
Male		1,116	23	4	--	31	30	34	96	141	208	332	217
Female		1,314	21	1	3	9	14	28	58	86	182	363	549
All other races		25	--	2	--	--	2	2	2	5	3	6	3
Male		14	--	1	--	--	2	1	2	2	1	4	1
Female		11	--	1	--	--	--	1	--	3	2	2	2
Hispanic ethnicity <sup>1</sup>		175	21	1	1	16	16	8	20	17	35	25	15
Male		114	14	1	--	13	14	5	15	9	24	13	6
Female		61	7	--	1	3	2	3	5	8	11	12	9

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	2,587	132	2,430	25	175	666	1,921	560.1	583.1	156.5	5,280.4	
5-Year Average (1999-2003)	2,505	134	2,349	21	156	676	1,830	583.1	N.A.	171.2	5,245.4	
Infectious and parasitic diseases	63	8	55	--	6	25	38	13.6	14.2	5.9	104.5	
# Septicemia	34	3	31	--	2	7	27	7.4	9.0	*	74.2	
# Viral hepatitis	3	--	3	--	--	3	--	*	0.7	*	-0-	
# HIV disease	6	3	3	--	2	6	--	*	1.8	*	-0-	
# Malignant neoplasms	640	36	596	8	27	207	433	138.6	139.2	48.6	1,190.2	
Lip, oral cavity and pharynx	12	1	11	--	1	2	10	2.6	1.7	*	27.5	
Colorectal	63	5	58	--	2	20	43	13.6	14.5	4.7	118.2	
Bronchus and lung	184	12	172	--	8	48	136	39.8	37.3	11.3	373.8	
Female breast	56	3	51	2	1	27	29	12.1 <sup>3</sup>	12.8 <sup>3</sup>	6.3 <sup>3</sup>	79.7 <sup>3</sup>	
Cervical	6	--	6	--	--	3	3	* <sup>3</sup>	0.9 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Prostate	30	1	29	--	1	4	26	6.5 <sup>3</sup>	6.6 <sup>3</sup>	* <sup>3</sup>	71.5 <sup>3</sup>	
# Diabetes mellitus	84	7	76	1	11	19	65	18.2	19.8	4.5	178.7	
# Alzheimer's disease	52	--	52	--	--	1	51	11.3	12.1	*	140.2	
Major cardiovascular diseases	861	32	826	3	41	120	741	186.4	204.8	28.2	2,036.8	
# Diseases of heart	642	19	621	2	32	100	542	139.0	150.9	23.5	1,489.8	
Ischemic heart disease	450	12	436	2	17	66	384	97.4	108.3	15.5	1,055.5	
# Cerebrovascular diseases	168	11	157	--	9	16	152	36.4	40.5	3.8	417.8	
# Atherosclerosis	6	1	5	--	--	--	6	*	2.5	-0-	*	
# Aortic aneurysm and dissection	12	1	11	--	--	2	10	2.6	3.8	*	27.5	
Respiratory diseases	232	3	226	3	13	25	207	50.2	55.0	5.9	569.0	
# Influenza and pneumonia	62	1	61	--	5	4	58	13.4	16.4	*	159.4	
# Chronic lower resp. diseases	122	2	119	1	4	15	107	26.4	26.8	3.5	294.1	
Emphysema	16	1	15	--	1	1	15	3.5	4.2	*	41.2	
Asthma	11	--	11	--	--	5	6	2.4	1.3	*	*	
# Chronic liver disease and cirrhosis	34	3	31	--	1	18	16	7.4	7.6	4.2	44.0	
# Nephritis, nephrotic syn. & nephrosis	68	9	58	1	8	13	55	14.7	12.5	3.1	151.2	
# Certain perinatal conditions	29	3	26	--	12	29	--	6.3	6.8	6.8	-0-	
# Congenital malformations	17	4	13	--	3	15	2	3.7	3.7	3.5	*	
SIDS	1	--	1	--	--	1	--	*	0.8	*	-0-	
External causes	163	11	148	4	29	122	41	35.3	37.5	28.7	112.7	
# Accidents	100	5	92	3	18	63	37	21.6	23.1	14.8	101.7	
Motor vehicle accidents	43	3	38	2	11	36	7	9.3	9.7	8.5	*	
All other accidents	57	2	54	1	7	27	30	12.3	13.4	6.3	82.5	
# Suicide	37	--	36	1	3	35	2	8.0	7.5	8.2	*	
# Homicide	19	6	13	--	8	19	--	4.1	4.9	4.5	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Kankakee County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	1,485	216	432	420	283	108	26	1,161	304	160
Sex	Male	752	104	228	225	136	47	12	591	152	91
	Female	733	112	204	195	147	61	14	570	152	69
Race	White	1,161	121	313	349	258	96	24			
	Black	304	91	115	65	19	12	2			
Ethnicity	Hispanic <sup>1</sup>	160	35	46	43	27	8	1			
Multiple Births		53	4	19	14	8	8	--			
Marital Status	Married	873	30	185	308	238	89	23	802	54	90
	Single	612	186	247	112	45	19	3	359	250	70
Mother Not High School Graduate		297	127	86	51	26	6	1	201	91	99
Birthweight	Very Low (0-1,499 Grams)	25	4	12	5	3	1	--	16	9	4
	Low (0-2,499 Grams)	116	20	40	19	20	15	2	75	38	10
Caesarian Section	Primary	254	46	63	70	43	24	8	196	55	22
	Secondary	156	4	36	45	44	23	4	115	40	25
Trimester Prenatal Care Began	First	1,091	113	299	339	235	84	21	906	169	101
	Third or No Care	69	26	24	11	4	4	--	36	30	15
First Birth		458	150	148	97	48	11	4	363	88	47
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	14.5	29.1	28.3	19.1	7.3	1.8	78.2	20.5	10.8
Sex	Male	50.6	48.1	52.8	53.6	48.1	43.5	*	50.9	50.0	56.9
	Female	49.4	51.9	47.2	46.4	51.9	56.5	*	49.1	50.0	43.1
Race	White	78.2	56.0	72.5	83.1	91.2	88.9	*			
	Black	20.5	42.1	26.6	15.5	6.7	11.1	*			
Ethnicity	Hispanic <sup>1</sup>	10.8	16.2	10.6	10.2	9.5	*	*			
Multiple Births		3.6	*	4.4	3.3	*	*	-0-			
Marital Status	Married	58.8	13.9	42.8	73.3	84.1	82.4	*	69.1	17.8	56.3
	Single	41.2	86.1	57.2	26.7	15.9	17.6	*	30.9	82.2	43.8
Mother Not High School Graduate		20.0	58.8	19.9	12.2	9.2	*	*	17.3	29.9	61.9
Birthweight	Very Low (0-1,499 Grams)	1.7	*	2.8	*	*	*	-0-	1.4	*	*
	Low (0-2,499 Grams)	7.8	9.3	9.3	4.5	7.1	13.9	*	6.5	12.5	6.3
Caesarian Section	Primary	17.1	21.3	14.6	16.7	15.2	22.2	*	16.9	18.1	13.8
	Secondary	10.5	*	8.3	10.7	15.5	21.3	*	9.9	13.2	15.6
Trimester Prenatal Care Began	First	74.1	52.6	70.2	80.9	83.6	79.2	*	78.4	56.7	63.5
	Third or No Care	4.7	12.1	5.6	2.6	*	*	-0-	3.1	10.1	9.4
First Birth		30.8	69.4	34.3	23.1	17.0	10.2	*	31.3	28.9	29.4
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	14.7	29.4	28.5	18.1	7.6	1.7	77.3	21.3	10.0
Sex	Male	51.0	53.1	50.6	51.5	50.6	47.5	48.5	51.3	50.1	51.1
	Female	49.0	46.9	49.4	48.5	49.4	52.5	51.5	48.7	49.9	48.9
Race	White	77.3	58.2	71.5	84.3	86.9	86.9	79.2			
	Black	21.3	41.3	27.7	14.2	10.2	12.0	18.5			
Ethnicity	Hispanic <sup>1</sup>	10.0	13.9	11.0	9.0	7.7	8.3	*			
Multiple Births		2.8	1.6	2.7	2.6	3.1	5.3	*			
Marital Status	Married	59.3	14.6	43.7	74.4	84.7	84.2	78.5	69.3	21.2	55.3
	Single	40.7	85.4	56.3	25.6	15.3	15.8	21.5	30.7	78.8	44.7
Mother Not High School Graduate		20.0	57.8	21.5	10.4	8.1	8.1	7.7	17.8	28.2	63.3
Birthweight	Very Low (0-1,499 Grams)	1.7	2.5	1.7	1.4	0.9	2.1	*	1.3	3.2	*
	Low (0-2,499 Grams)	7.5	10.0	7.6	5.9	6.7	9.5	10.0	6.0	13.1	5.1
Caesarian Section	Primary	13.5	14.9	12.5	12.3	13.8	16.2	22.3	13.3	14.7	11.3
	Secondary	8.4	1.9	6.2	9.0	13.6	13.9	11.5	8.2	9.0	10.9
Trimester Prenatal Care Began	First	75.0	54.4	70.2	82.8	84.8	81.5	72.9	80.2	55.8	63.2
	Third or No Care	5.5	11.8	6.1	3.6	2.8	4.0	*	3.7	11.9	8.1
First Birth		29.6	66.9	32.9	22.8	13.8	12.0	13.1	30.4	27.0	33.8

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Kankakee County - 2003**

Population Estimates	
Total	105,800
Under 65 Years	92,090
65 and Older	13,710

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		1,081	13	1	3	14	11	42	82	115	183	324	293
Male		542	5	--	2	8	9	26	46	76	103	170	97
Female		539	8	1	1	6	2	16	36	39	80	154	196
Black		129	5	1	3	1	2	15	15	20	16	27	24
Male		67	2	--	2	--	2	6	9	13	5	16	12
Female		62	3	1	1	1	--	9	6	7	11	11	12
White		948	8	--	--	13	9	27	67	94	166	295	269
Male		473	3	--	--	8	7	20	37	62	98	153	85
Female		475	5	--	--	5	2	7	30	32	68	142	184
All other races		4	--	--	--	--	--	--	--	1	1	2	--
Male		2	--	--	--	--	--	--	--	1	--	1	--
Female		2	--	--	--	--	--	--	--	--	1	1	--
Hispanic ethnicity <sup>1</sup>		11	2	--	--	2	1	2	--	1	1	1	1
Male		6	--	--	--	2	1	2	--	--	1	--	--
Female		5	2	--	--	--	--	--	--	1	--	1	1

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	1,081	129	948	4	11	281	800	1,021.7	1,042.5	305.1	5,835.2	
5-Year Average (1999-2003)	1,088	141	946	2	10	263	826	1,042.5	N.A.	289.6	6,046.6	
Infectious and parasitic diseases	24	6	18	--	--	12	12	22.7	23.9	13.0	87.5	
# Septicemia	18	2	16	--	--	6	12	17.0	17.2	*	87.5	
# Viral hepatitis	2	1	1	--	--	2	--	*	2.1	*	-0-	
# HIV disease	4	3	1	--	--	4	--	*	2.3	*	-0-	
# Malignant neoplasms	242	29	212	1	3	71	171	228.7	240.8	77.1	1,247.3	
Lip, oral cavity and pharynx	7	1	6	--	--	6	1	*	5.2	*	*	
Colorectal	17	--	17	--	1	2	15	16.1	20.7	*	109.4	
Bronchus and lung	71	5	65	1	1	19	52	67.1	72.0	20.6	379.3	
Female breast	16	3	13	--	1	3	13	15.1 <sup>3</sup>	16.1 <sup>3</sup>	* <sup>3</sup>	94.8 <sup>3</sup>	
Cervical	2	--	2	--	--	1	1	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Prostate	15	2	13	--	--	1	14	14.2 <sup>3</sup>	13.4 <sup>3</sup>	* <sup>3</sup>	102.1 <sup>3</sup>	
# Diabetes mellitus	30	3	26	1	--	5	25	28.4	23.0	*	182.3	
# Alzheimer's disease	33	2	31	--	--	--	33	31.2	31.8	-0-	240.7	
Major cardiovascular diseases	417	43	372	2	1	81	336	394.1	403.4	88.0	2,450.8	
# Diseases of heart	326	34	291	1	--	71	255	308.1	309.4	77.1	1,860.0	
Ischemic heart disease	241	24	216	1	--	48	193	227.8	226.2	52.1	1,407.7	
# Cerebrovascular diseases	69	6	62	1	--	7	62	65.2	73.2	*	452.2	
# Atherosclerosis	2	--	2	--	--	--	2	*	3.3	-0-	*	
# Aortic aneurysm and dissection	5	1	4	--	--	--	5	*	5.7	-0-	*	
Respiratory diseases	96	10	86	--	--	14	82	90.7	86.6	15.2	598.1	
# Influenza and pneumonia	25	4	21	--	--	7	18	23.6	19.3	*	131.3	
# Chronic lower resp. diseases	50	4	46	--	--	4	46	47.3	49.4	*	335.5	
Emphysema	10	--	10	--	--	1	9	9.5	3.3	*	*	
Asthma	2	--	2	--	--	1	1	*	2.7	*	*	
# Chronic liver disease and cirrhosis	6	1	5	--	--	4	2	*	10.3	*	*	
# Nephritis, nephrotic syn. & nephrosis	26	8	18	--	--	2	24	24.6	24.3	*	175.1	
# Certain perinatal conditions	5	4	1	--	--	5	--	*	6.7	*	-0-	
# Congenital malformations	9	1	8	--	1	5	4	*	7.1	*	*	
SIDS	1	--	1	--	1	1	--	*	*	*	-0-	
External causes	72	6	66	--	3	53	19	68.1	69.2	57.6	138.6	
# Accidents	52	5	47	--	3	37	15	49.1	48.7	40.2	109.4	
Motor vehicle accidents	27	1	26	--	3	22	5	25.5	21.1	23.9	*	
All other accidents	25	4	21	--	--	15	10	23.6	27.6	16.3	72.9	
# Suicide	12	1	11	--	--	9	3	11.3	9.8	*	*	
# Homicide	4	--	4	--	--	3	1	*	6.9	*	*	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Kendall County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	1,183	36	168	383	389	182	25	1,126	27	142
Sex	Male	595	20	73	201	198	93	10	565	15	74
	Female	588	16	95	182	191	89	15	561	12	68
Race	White	1,126	34	164	365	369	172	22			
	Black	27	2	2	8	9	4	2			
Ethnicity	Hispanic <sup>1</sup>	142	5	42	45	33	14	3			
Multiple Births		54	2	2	12	19	17	2			
Marital Status	Married	999	6	87	337	375	170	24	953	19	91
	Single	184	30	81	46	14	12	1	173	8	51
Mother Not High School Graduate		81	13	26	22	13	5	2	77	3	42
Birthweight	Very Low (0-1,499 Grams)	18	--	1	3	6	7	1	13	3	--
	Low (0-2,499 Grams)	59	1	4	15	20	17	2	53	3	7
Caesarian Section	Primary	176	5	30	43	60	32	6	165	6	19
	Secondary	136	--	7	42	55	25	7	130	3	6
Trimester Prenatal Care Began	First	1,079	27	142	350	363	176	21	1,034	19	113
	Third or No Care	14	4	4	2	2	--	2	12	2	5
First Birth		351	28	70	131	90	28	4	334	7	39
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	3.0	14.2	32.4	32.9	15.4	2.1	95.2	2.3	12.0
Sex	Male	50.3	*	43.5	52.5	50.9	51.1	*	50.2	*	52.1
	Female	49.7	*	56.5	47.5	49.1	48.9	*	49.8	*	47.9
Race	White	95.2	*	97.6	95.3	94.9	94.5	*			
	Black	2.3	*	*	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	12.0	*	25.0	11.7	8.5	7.7	*			
Multiple Births		4.6	*	*	3.1	4.9	9.3	*			
Marital Status	Married	84.4	*	51.8	88.0	96.4	93.4	*	84.6	*	64.1
	Single	15.6	*	48.2	12.0	3.6	6.6	*	15.4	*	35.9
Mother Not High School Graduate		6.8	*	15.5	5.7	3.3	*	*	6.8	*	29.6
Birthweight	Very Low (0-1,499 Grams)	1.5	-0-	*	*	*	*	*	1.2	*	-0-
	Low (0-2,499 Grams)	5.0	*	*	3.9	5.1	9.3	*	4.7	*	*
Caesarian Section	Primary	14.9	*	17.9	11.2	15.4	17.6	*	14.7	*	13.4
	Secondary	11.5	-0-	*	11.0	14.1	13.7	*	11.5	*	*
Trimester Prenatal Care Began	First	91.8	*	85.0	91.9	93.8	97.8	*	92.3	*	79.6
	Third or No Care	1.2	*	*	*	*	-0-	*	1.1	*	*
First Birth		29.7	*	41.7	34.2	23.1	15.4	*	29.7	*	27.5
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	4.5	15.4	31.3	33.3	13.1	2.3	96.5	1.6	11.4
Sex	Male	52.0	53.0	49.1	53.0	51.1	54.0	54.9	52.1	*	52.6
	Female	48.0	47.0	50.9	47.0	48.9	46.0	45.1	47.9	*	47.4
Race	White	96.5	97.2	96.7	96.7	96.5	96.2	93.8			
	Black	1.6	*	1.7	1.3	1.4	1.9	*			
Ethnicity	Hispanic <sup>1</sup>	11.4	20.7	18.1	12.9	7.5	7.0	*			
Multiple Births		4.2	*	2.0	2.8	5.6	7.5	*			
Marital Status	Married	84.3	11.5	57.3	90.8	96.2	94.4	89.4	84.6	*	70.7
	Single	15.7	88.5	42.7	9.2	3.8	5.6	10.6	15.4	*	29.3
Mother Not High School Graduate		8.0	48.4	16.0	6.1	2.6	3.4	*	8.0	*	31.6
Birthweight	Very Low (0-1,499 Grams)	1.4	-0-	1.3	1.3	1.2	2.8	*	1.3	*	*
	Low (0-2,499 Grams)	6.1	6.9	5.2	5.2	6.0	9.2	*	5.9	*	5.2
Caesarian Section	Primary	13.5	14.3	12.9	12.1	14.0	16.0	11.5	13.4	*	12.7
	Secondary	9.5	*	4.4	7.8	11.7	13.9	24.8	9.4	*	6.5
Trimester Prenatal Care Began	First	89.7	68.7	79.1	92.1	93.6	93.4	91.2	89.9	*	77.0
	Third or No Care	1.6	7.8	3.6	.9	0.8	*	*	1.6	*	4.2
First Birth		29.1	68.2	42.0	34.6	20.3	13.6	*	29.0	*	29.3

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Kendall County - 2003

Population Estimates	
Total	67,100
Under 65 Years	61,670
65 and Older	5,430

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		329	6	2	2	8	6	10	28	35	49	89	94
Male		154	3	1	2	5	4	6	21	16	32	35	29
Female		175	3	1	--	3	2	4	7	19	17	54	65
Black		4	--	--	--	--	1	1	--	--	1	1	--
Male		3	--	--	--	--	1	1	--	--	1	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--
White		321	4	2	2	8	4	9	27	35	48	88	94
Male		150	3	1	2	5	2	5	21	16	31	35	29
Female		171	1	1	--	3	2	4	6	19	17	53	65
All other races		4	2	--	--	--	1	--	1	--	--	--	--
Male		1	--	--	--	--	1	--	--	--	--	--	--
Female		3	2	--	--	--	--	--	1	--	--	--	--
Hispanic ethnicity <sup>1</sup>		3	--	--	--	2	--	--	--	--	--	1	--
Male		2	--	--	--	2	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	329	4	321	4	3	97	232	490.3	527.1	157.3	4,272.6	
5-Year Average (1999-2003)	313	2	309	2	6	86	228	527.1	N.A.	157.3	4,618.5	
Infectious and parasitic diseases	4	--	4	--	--	1	3	*	9.8	*	*	
# Septicemia	3	--	3	--	--	--	3	*	6.7	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	83	2	80	1	1	31	52	123.7	141.3	50.3	957.6	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	7	1	6	--	--	2	5	*	16.8	*	*	
Bronchus and lung	26	1	25	--	--	9	17	38.7	39.7	*	313.1	
Female breast	11	--	10	1	1	3	8	16.4 <sup>3</sup>	14.1 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	3	--	3	--	--	--	3	* <sup>3</sup>	6.1 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	11	--	11	--	--	1	10	16.4	14.1	*	184.2	
# Alzheimer's disease	5	--	5	--	--	1	4	*	9.1	*	*	
Major cardiovascular diseases	113	1	112	--	--	19	94	168.4	184.3	30.8	1,731.1	
# Diseases of heart	74	1	73	--	--	17	57	110.3	125.8	27.6	1,049.7	
Ischemic heart disease	51	1	50	--	--	10	41	76.0	93.8	16.2	755.1	
# Cerebrovascular diseases	25	--	25	--	--	2	23	37.3	35.3	*	423.6	
# Atherosclerosis	4	--	4	--	--	--	4	*	10.4	-0-	*	
# Aortic aneurysm and dissection	4	--	4	--	--	--	4	*	6.1	-0-	*	
Respiratory diseases	33	--	33	--	--	3	30	49.2	49.4	*	552.5	
# Influenza and pneumonia	11	--	11	--	--	2	9	16.4	13.8	*	*	
# Chronic lower resp. diseases	16	--	16	--	--	--	16	23.8	28.6	-0-	294.7	
Emphysema	1	--	1	--	--	--	1	*	4.4	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	4	--	4	--	--	3	1	*	5.7	*	*	
# Nephritis, nephrotic syn. & nephrosis	6	--	6	--	--	2	4	*	8.4	*	*	
# Certain perinatal conditions	5	--	3	2	--	5	--	*	6.7	*	-0-	
# Congenital malformations	2	--	2	--	--	2	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	25	1	23	1	1	20	5	37.3	39.0	32.4	*	
# Accidents	19	1	18	--	--	14	5	28.3	26.2	22.7	*	
Motor vehicle accidents	15	1	14	--	--	10	5	22.4	14.1	16.2	*	
All other accidents	4	--	4	--	--	4	--	*	12.1	*	-0-	
# Suicide	5	--	4	1	--	5	--	*	9.4	*	-0-	
# Homicide	1	--	1	--	1	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Knox County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	578	61	175	177	119	39	7	527	47	22
Sex	Male	303	32	94	95	60	19	3	279	24	10
	Female	275	29	81	82	59	20	4	248	23	12
Race	White	527	51	154	163	115	37	7			
	Black	47	10	19	14	3	1	--			
Ethnicity	Hispanic <sup>1</sup>	22	6	9	6	--	1	--			
Multiple Births		14	2	2	6	4	--	--			
Marital Status	Married	314	7	59	116	92	34	6	307	5	10
	Single	264	54	116	61	27	5	1	220	42	12
Mother Not High School Graduate		104	38	48	12	3	2	1	85	19	6
Birthweight	Very Low (0-1,499 Grams)	5	1	2	--	2	--	--	5	--	--
	Low (0-2,499 Grams)	41	5	14	11	10	1	--	37	4	1
Caesarian Section	Primary	75	12	17	21	21	3	1	72	2	2
	Secondary	61	2	10	22	20	7	--	54	6	--
Trimester Prenatal Care Began	First	504	46	147	161	108	36	6	469	31	19
	Third or No Care	14	2	6	4	1	1	--	10	4	--
First Birth		168	51	59	39	15	4	--	155	12	10
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.6	30.3	30.6	20.6	6.7	*	91.2	8.1	3.8
Sex	Male	52.4	*	53.7	53.7	50.4	*	*	52.9	*	*
	Female	47.6	*	46.3	46.3	49.6	*	*	47.1	*	*
Race	White	91.2	*	88.0	92.1	96.6	*	*			
	Black	8.1	*	10.9	7.9	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	3.8	*	*	*	-0-	*	-0-			
Multiple Births		2.4	*	*	*	-0-	-0-	2.7			
Marital Status	Married	54.3	*	33.7	65.5	77.3	*	*	58.3	*	*
	Single	45.7	*	66.3	34.5	22.7	*	*	41.7	*	*
Mother Not High School Graduate		18.0	*	27.4	6.8	*	*	*	16.1	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.1	*	8.0	6.2	8.4	*	-0-	7.0	*	*
Caesarian Section	Primary	13.0	*	9.7	11.9	17.6	*	*	13.7	*	*
	Secondary	10.6	*	5.7	12.4	16.8	*	-0-	10.2	*	-0-
Trimester Prenatal Care Began	First	87.2	*	84.0	91.0	90.8	*	*	89.0	*	*
	Third or No Care	2.4	*	*	*	*	*	-0-	1.9	*	-0-
First Birth		29.1	*	33.7	22.0	12.6	*	-0-	29.4	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.9	30.8	28.7	19.4	7.6	1.6	92.4	6.9	5.0
Sex	Male	50.8	54.1	52.8	49.1	48.2	49.6	*	50.5	54.2	47.4
	Female	49.2	45.9	47.2	50.9	51.8	50.4	*	49.5	45.8	52.6
Race	White	92.4	85.9	90.5	93.5	96.0	96.2	*			
	Black	6.9	13.8	8.6	6.0	2.6	*	*			
Ethnicity	Hispanic <sup>1</sup>	5.0	8.6	5.4	4.6	3.6	*	*			
Multiple Births		2.5	*	*	2.8	4.3	*	*			
Marital Status	Married	58.5	13.0	42.0	71.5	80.6	84.9	*	61.8	12.1	41.7
	Single	41.5	87.0	58.0	28.5	19.4	15.1	*	38.2	87.9	58.3
Mother Not High School Graduate		17.3	61.9	20.7	7.9	4.8	4.2	*	15.8	38.8	37.8
Birthweight	Very Low (0-1,499 Grams)	1.2	*	*	1.5	*	*	*	1.2	*	-0-
	Low (0-2,499 Grams)	7.4	10.3	7.0	6.2	7.3	7.1	*	7.2	9.8	8.3
Caesarian Section	Primary	12.4	13.2	11.8	13.6	10.4	11.8	*	12.5	11.2	11.5
	Secondary	8.2	*	4.8	9.4	11.6	18.1	*	8.0	11.2	7.1
Trimester Prenatal Care Began	First	87.5	77.3	86.1	89.6	92.2	90.3	*	88.8	69.6	76.3
	Third or No Care	2.6	3.5	3.0	2.1	2.0	*	*	2.3	6.5	*
First Birth		30.1	74.6	34.9	23.3	14.1	10.9	*	30.4	25.7	31.4

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Knox County - 2003**

Population Estimates	
Total	54,500
Under 65 Years	44,970
65 and Older	9,530

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		736	6	--	1	7	3	15	30	48	117	251	258
Male		336	2	--	--	7	2	8	21	30	69	122	75
Female		400	4	--	1	--	1	7	9	18	48	129	183
Black		24	1	--	--	--	--	4	--	2	4	11	2
Male		13	--	--	--	--	--	1	--	2	2	8	--
Female		11	1	--	--	--	--	3	--	--	2	3	2
White		709	5	--	1	7	3	11	29	46	113	239	255
Male		321	2	--	--	7	2	7	20	28	67	113	75
Female		388	3	--	1	--	1	4	9	18	46	126	180
All other races		3	--	--	--	--	--	--	1	--	--	1	1
Male		2	--	--	--	--	--	--	1	--	--	1	--
Female		1	--	--	--	--	--	--	--	--	--	--	1
Hispanic ethnicity <sup>1</sup>		8	--	--	--	--	--	--	1	--	2	1	4
Male		2	--	--	--	--	--	--	1	--	1	--	--
Female		6	--	--	--	--	--	--	--	--	1	1	4

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	736	24	709	3	8	110	626	1,350.5	1,279.4	244.6	6,568.7
5-Year Average (1999-2003)	707	22	685	<1	8	112	595	1,279.4	N.A.	245.8	6,134.0
Infectious and parasitic diseases	13	--	13	--	--	4	9	23.9	19.5	*	*
# Septicemia	10	--	10	--	--	3	7	18.3	13.0	*	*
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Malignant neoplasms	147	6	140	1	2	29	118	269.7	265.3	64.5	1,238.2
Lip, oral cavity and pharynx	3	--	3	--	--	--	3	*	*	-0-	*
Colorectal	13	1	12	--	--	2	11	23.9	30.4	*	115.4
Bronchus and lung	53	1	52	--	1	11	42	97.2	87.2	24.5	440.7
Female breast	7	--	7	--	--	1	6	* <sup>3</sup>	18.1 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	4	1	3	--	--	2	2	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Prostate	6	1	5	--	--	1	5	* <sup>3</sup>	12.7 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	19	1	18	--	1	3	16	34.9	32.2	*	167.9
# Alzheimer's disease	32	1	31	--	--	--	32	58.7	50.3	-0-	335.8
Major cardiovascular diseases	268	7	260	1	3	23	245	491.7	502.4	51.1	2,570.8
# Diseases of heart	198	6	192	--	1	19	179	363.3	360.8	42.3	1,878.3
Ischemic heart disease	147	5	142	--	1	14	133	269.7	276.1	31.1	1,395.6
# Cerebrovascular diseases	53	1	52	--	1	4	49	97.2	108.6	*	514.2
# Atherosclerosis	2	--	2	--	--	--	2	*	4.7	-0-	*
# Aortic aneurysm and dissection	5	--	5	--	1	--	5	*	9.8	-0-	*
Respiratory diseases	103	5	98	--	2	11	92	189.0	166.8	24.5	965.4
# Influenza and pneumonia	23	3	20	--	1	5	18	42.2	44.5	*	188.9
# Chronic lower resp. diseases	56	1	55	--	1	4	52	102.8	82.2	*	545.6
Emphysema	8	--	8	--	--	--	8	*	14.1	-0-	*
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Chronic liver disease and cirrhosis	6	--	6	--	--	5	1	*	9.0	*	*
# Nephritis, nephrotic syn. & nephrosis	8	--	8	--	--	1	7	*	19.9	*	*
# Certain perinatal conditions	1	--	1	--	--	1	--	*	4.3	*	-0-
# Congenital malformations	2	--	2	--	--	2	--	*	*	*	-0-
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-
External causes	30	--	29	1	--	12	18	55.0	55.0	26.7	188.9
# Accidents	20	--	19	1	--	4	16	36.7	39.4	*	167.9
Motor vehicle accidents	2	--	2	--	--	1	1	*	8.7	*	*
All other accidents	18	--	17	1	--	3	15	33.0	30.8	*	157.4
# Suicide	8	--	8	--	--	8	--	*	11.2	*	-0-
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Lake County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	10,463	701	1,874	2,516	3,332	1,687	352	8,938	747	3,270
Sex	Male	5,365	339	967	1,358	1,655	862	184	4,607	375	1,660
	Female	5,098	362	907	1,158	1,677	825	168	4,331	372	1,610
Race	White	8,938	529	1,529	2,169	2,894	1,495	321			
	Black	747	150	264	152	114	57	10			
Ethnicity	Hispanic <sup>1</sup>	3,270	389	1,002	931	633	253	62			
Multiple Births		461	3	24	84	190	116	44	405	30	71
Marital Status	Married	7,854	123	887	1,915	3,033	1,573	322	6,940	251	1,861
	Single	2,609	578	987	601	299	114	30	1,998	496	1,409
Mother Not High School Graduate		2,147	421	680	552	322	140	32	1,909	157	1,763
Birthweight	Very Low (0-1,499 Grams)	133	6	17	31	44	28	7	104	23	34
	Low (0-2,499 Grams)	726	50	107	154	224	143	48	579	89	204
Caesarian Section	Primary	1,700	127	277	407	522	292	74	1,389	161	468
	Secondary	1,350	21	170	278	487	312	82	1,153	96	447
Trimester Prenatal Care Began	First	8,491	417	1,303	2,115	2,875	1,497	283	7,323	507	2,371
	Third or No Care	290	54	97	64	52	20	3	226	48	132
First Birth		3,096	510	744	828	743	230	41	2,608	238	996
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	6.7	17.9	24.0	31.8	16.1	3.4	85.4	7.1	31.3
Sex	Male	51.3	48.4	51.6	54.0	49.7	51.1	52.3	51.5	50.2	50.8
	Female	48.7	51.6	48.4	46.0	50.3	48.9	47.7	48.5	49.8	49.2
Race	White	85.4	75.5	81.6	86.2	86.9	88.6	91.2			
	Black	7.1	21.4	14.1	6.0	3.4	3.4	2.8			
Ethnicity	Hispanic <sup>1</sup>	31.3	55.5	53.5	37.0	19.0	15.0	17.6			
Multiple Births		4.4	*	1.3	3.3	5.7	6.9	12.5	4.5	4.0	2.2
Marital Status	Married	75.1	17.5	47.3	76.1	91.0	93.2	91.5	77.6	33.6	56.9
	Single	24.9	82.5	52.7	23.9	9.0	6.8	8.5	22.4	66.4	43.1
Mother Not High School Graduate		21.3	61.4	37.7	22.6	10.1	8.6	9.4	22.2	21.7	56.3
Birthweight	Very Low (0-1,499 Grams)	1.3	*	.9	1.2	1.3	1.7	*	1.2	3.1	1.0
	Low (0-2,499 Grams)	6.9	7.1	5.7	6.1	6.7	8.5	13.6	6.5	11.9	6.2
Caesarian Section	Primary	16.2	18.1	14.8	16.2	15.7	17.3	21.0	15.5	21.6	14.3
	Secondary	12.9	3.0	9.1	11.0	14.6	18.5	23.3	12.9	12.9	13.7
Trimester Prenatal Care Began	First	85.0	61.7	72.5	86.9	90.9	93.7	88.7	85.7	72.6	75.6
	Third or No Care	2.9	8.0	5.4	2.6	1.6	1.3	*	2.6	6.9	4.2
First Birth		29.6	72.8	39.7	32.9	22.3	13.6	11.6	29.2	31.9	30.5
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	7.5	17.5	24.4	31.2	16.3	3.2	86.8	7.5	27.5
Sex	Male	51.4	52.1	50.9	51.8	51.1	51.2	52.1	51.4	51.4	51.2
	Female	48.6	47.9	49.1	48.2	48.9	48.8	47.9	48.6	48.6	48.8
Race	White	86.8	74.9	83.0	87.4	89.2	90.4	90.3			
	Black	7.5	22.8	14.2	6.5	3.4	3.3	3.7			
Ethnicity	Hispanic <sup>1</sup>	27.5	49.1	49.7	32.3	15.5	12.6	12.5			
Multiple Births		4.4	1.1	2.1	3.9	5.1	6.7	9.8	4.5	4.0	2.2
Marital Status	Married	76.8	20.5	50.0	80.0	92.6	93.6	92.3	79.9	31.6	58.6
	Single	23.2	79.5	50.0	20.0	7.4	6.4	7.7	20.1	68.4	41.4
Mother Not High School Graduate		20.0	61.4	36.3	20.2	8.9	6.9	7.6	20.5	24.9	56.7
Birthweight	Very Low (0-1,499 Grams)	1.3	1.3	1.1	1.3	1.3	1.4	2.2	1.2	3.1	1.0
	Low (0-2,499 Grams)	7.2	8.6	6.8	6.8	6.5	8.2	11.0	6.7	12.7	6.6
Caesarian Section	Primary	14.7	16.6	12.9	15.2	14.1	15.1	20.2	14.3	17.9	13.0
	Secondary	10.1	2.0	6.9	9.0	11.9	14.3	17.1	10.0	12.2	10.1
Trimester Prenatal Care Began	First	83.0	56.6	68.9	84.1	91.1	92.1	89.3	83.9	69.9	67.8
	Third or No Care	3.5	10.4	6.9	2.9	1.6	1.4	2.1	3.1	8.8	6.1
First Birth		29.8	71.5	38.7	33.1	22.4	13.9	12.9	29.6	28.7	32.0

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Lake County - 2003

Population Estimates	
Total	684,300
Under 65 Years	624,910
65 and Older	59,390

Race Category Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	3,857	48	5	11	53	59	135	260	434	599	1,113	1,140	
Male	1,835	25	4	6	43	45	79	152	249	333	520	379	
Female	2,022	23	1	5	10	14	56	108	185	266	593	761	
Black	250	8	--	--	5	11	25	26	40	49	48	38	
Male	131	2	--	--	5	10	14	13	30	27	21	9	
Female	119	6	--	--	--	1	11	13	10	22	27	29	
White	3,558	40	5	10	48	47	109	224	384	540	1,057	1,094	
Male	1,677	23	4	5	38	35	65	133	213	301	494	366	
Female	1,881	17	1	5	10	12	44	91	171	239	563	728	
All other races	49	--	--	1	--	1	1	10	10	10	8	8	
Male	27	--	--	1	--	--	--	6	6	5	5	4	
Female	22	--	--	--	--	1	1	4	4	5	3	4	
Hispanic ethnicity <sup>1</sup>	135	15	1	2	15	13	9	13	17	16	21	13	
Male	85	9	1	1	14	10	5	8	11	11	11	4	
Female	50	6	--	1	1	3	4	5	6	5	10	9	

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	3,857	250	3,558	49	135	1,005	2,852	563.6	575.0	160.8	4,802.2	
5-Year Average (1999-2003)	3,787	254	3,486	47	126	989	2,798	575.0	N.A.	164.3	4,936.0	
Infectious and parasitic diseases	103	12	88	3	3	34	69	15.1	12.1	5.4	116.2	
# Septicemia	66	7	58	1	1	12	54	9.6	8.5	1.9	90.9	
# Viral hepatitis	7	--	7	--	--	4	3	*	0.5	*	*	
# HIV disease	7	4	2	1	1	7	--	*	1.0	*	-0-	
# Malignant neoplasms	983	56	907	20	17	309	674	143.7	145.7	49.4	1,134.9	
Lip, oral cavity and pharynx	4	--	4	--	--	2	2	*	1.7	*	*	
Colorectal	92	4	82	6	1	27	65	13.4	14.8	4.3	109.4	
Bronchus and lung	288	15	270	3	3	83	205	42.1	38.9	13.3	345.2	
Female breast	84	4	79	1	3	32	52	12.3 <sup>3</sup>	11.8 <sup>3</sup>	5.1 <sup>3</sup>	87.6 <sup>3</sup>	
Cervical	12	1	11	--	1	9	3	1.8 <sup>3</sup>	0.9 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Prostate	49	2	47	--	1	2	47	7.2 <sup>3</sup>	7.0 <sup>3</sup>	* <sup>3</sup>	79.1 <sup>3</sup>	
# Diabetes mellitus	99	12	85	2	5	25	74	14.5	15.8	4.0	124.6	
# Alzheimer's disease	121	3	117	1	3	--	121	17.7	16.0	-0-	203.7	
Major cardiovascular diseases	1,304	88	1,206	10	40	211	1,093	190.6	209.5	33.8	1,840.4	
# Diseases of heart	952	65	878	9	27	172	780	139.1	153.5	27.5	1,313.4	
Ischemic heart disease	662	44	613	5	19	122	540	96.7	110.7	19.5	909.2	
# Cerebrovascular diseases	273	19	254	--	9	30	243	39.9	43.4	4.8	409.2	
# Atherosclerosis	16	1	15	--	2	2	14	2.3	2.1	*	23.6	
# Aortic aneurysm and dissection	20	1	18	1	1	2	18	2.9	4.1	*	30.3	
Respiratory diseases	364	15	348	1	12	36	328	53.2	54.5	5.8	552.3	
# Influenza and pneumonia	93	2	90	1	2	4	89	13.6	13.9	*	149.9	
# Chronic lower resp. diseases	211	10	201	--	4	22	189	30.8	30.5	3.5	318.2	
Emphysema	32	1	31	--	--	5	27	4.7	4.5	*	45.5	
Asthma	6	2	4	--	1	3	3	*	1.2	*	*	
# Chronic liver disease and cirrhosis	52	3	48	1	3	34	18	7.6	6.8	5.4	30.3	
# Nephritis, nephrotic syn. & nephrosis	78	6	72	--	2	8	70	11.4	9.5	*	117.9	
# Certain perinatal conditions	21	2	19	--	7	21	--	3.1	4.1	3.4	-0-	
# Congenital malformations	25	2	23	--	4	23	2	3.7	3.0	3.7	*	
SIDS	3	2	1	--	--	3	--	*	0.5	*	-0-	
External causes	213	20	190	3	25	166	47	31.1	33.6	26.6	79.1	
# Accidents	126	11	114	1	16	89	37	18.4	22.7	14.2	62.3	
Motor vehicle accidents	42	2	40	--	11	37	5	6.1	8.6	5.9	*	
All other accidents	84	9	74	1	5	52	32	12.3	14.1	8.3	53.9	
# Suicide	60	3	56	1	5	53	7	8.8	7.3	8.5	*	
# Homicide	18	4	13	1	4	18	--	2.6	2.2	2.9	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
La Salle County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	1,398	141	395	409	287	144	22	1,370	20	156
Sex	Male	722	75	214	201	156	65	11	709	11	83
	Female	676	66	181	208	131	79	11	661	9	73
Race	White	1,370	133	386	405	283	141	22			
	Black	20	8	6	2	1	3	--			
Ethnicity	Hispanic <sup>1</sup>	156	12	57	50	24	12	1			
Multiple Births		53	2	10	18	15	8	--			
Marital Status	Married	922	15	191	321	253	125	17	913	3	94
	Single	476	126	204	88	34	19	5	457	17	62
Mother Not High School Graduate		252	95	92	37	16	12	--	243	7	65
Birthweight	Very Low (0-1,499 Grams)	16	1	8	1	3	3	--	15	1	1
	Low (0-2,499 Grams)	107	12	37	24	17	15	2	102	5	5
Caesarian Section	Primary	204	18	57	55	38	32	4	198	4	18
	Secondary	187	5	38	59	49	30	6	185	2	24
Trimester Prenatal Care Began	First	1,184	98	321	363	251	131	20	1,165	13	117
	Third or No Care	48	14	10	15	8	1	--	44	4	9
First Birth		374	90	137	93	37	15	2	366	5	36
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.1	28.3	29.3	20.5	10.3	1.6	98.0	1.4	11.2
Sex	Male	51.6	53.2	54.2	49.1	54.4	45.1	*	51.8	*	53.2
	Female	48.4	46.8	45.8	50.9	45.6	54.9	*	48.2	*	46.8
Race	White	98.0	94.3	97.7	99.0	98.6	97.9	*			
	Black	1.4	*	*	*	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	11.2	8.5	14.4	12.2	8.4	8.3	*			
Multiple Births		3.8	*	2.5	4.4	5.2	*	-0-			
Marital Status	Married	66.0	10.6	48.4	78.5	88.2	86.8	*	66.6	*	60.3
	Single	34.0	89.4	51.6	21.5	11.8	13.2	*	33.4	*	39.7
Mother Not High School Graduate		18.1	67.9	23.5	9.1	5.6	8.3	-0-	17.8	*	42.2
Birthweight	Very Low (0-1,499 Grams)	1.1	*	*	*	*	*	-0-	1.1	*	*
	Low (0-2,499 Grams)	7.7	8.5	9.4	5.9	5.9	10.4	*	7.4	*	*
Caesarian Section	Primary	14.6	12.8	14.4	13.4	13.2	22.2	*	14.5	*	11.5
	Secondary	13.4	*	9.6	14.4	17.1	20.8	*	13.5	*	15.4
Trimester Prenatal Care Began	First	85.0	69.5	81.9	88.8	88.1	91.0	*	85.3	*	75.5
	Third or No Care	3.4	9.9	2.6	3.7	*	*	-0-	3.2	*	*
First Birth		26.8	63.8	34.7	22.7	12.9	10.4	*	26.7	*	23.1
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.7	27.4	28.6	21.4	9.0	1.9	97.9	1.0	9.9
Sex	Male	50.7	51.9	50.9	49.9	52.7	47.6	42.2	50.7	*	52.3
	Female	49.3	48.1	49.1	50.1	47.3	52.4	57.8	49.3	*	47.7
Race	White	97.9	97.8	98.1	98.2	97.4	97.2	98.5			
	Black	1.0	2.1	1.2	0.7	0.7	*	*			
Ethnicity	Hispanic <sup>1</sup>	9.9	11.3	11.2	9.9	8.3	8.4	*			
Multiple Births		2.8	1.7	1.7	3.0	4.1	4.4	*			
Marital Status	Married	66.3	13.1	49.3	79.2	89.2	88.3	83.0	66.7	*	59.9
	Single	33.7	86.9	50.7	20.8	10.8	11.7	17.0	33.3	*	40.1
Mother Not High School Graduate		18.7	59.4	22.5	10.8	7.7	7.8	7.4	18.7	*	49.1
Birthweight	Very Low (0-1,499 Grams)	1.2	1.6	1.0	0.8	1.0	2.8	*	1.2	*	*
	Low (0-2,499 Grams)	6.6	7.6	7.3	5.6	5.6	8.5	8.1	6.6	*	5.3
Caesarian Section	Primary	14.4	14.6	14.0	13.8	14.5	17.2	14.1	14.4	*	14.9
	Secondary	11.6	1.9	7.5	11.7	17.6	19.9	24.4	11.7	*	10.1
Trimester Prenatal Care Began	First	86.7	74.1	83.2	90.6	91.0	90.8	86.7	87.0	*	78.6
	Third or No Care	3.3	6.7	4.2	2.4	1.7	2.1	*	3.1	*	4.5
First Birth		30.1	71.1	37.0	25.5	15.1	11.2	*	30.1	*	29.6

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
La Salle County - 2003**

Population Estimates	
Total	111,700
Under 65 Years	93,680
65 and Older	18,020

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		1,305	6	1	5	17	19	19	60	116	208	400	454
Male		621	4	--	4	12	12	6	38	69	122	203	151
Female		684	2	1	1	5	7	13	22	47	86	197	303
Black		5	--	--	--	--	--	--	2	1	1	--	1
Male		2	--	--	--	--	--	--	--	1	1	--	--
Female		3	--	--	--	--	--	--	2	--	--	--	1
White		1,299	6	1	5	17	19	19	57	115	207	400	453
Male		618	4	--	4	12	12	6	37	68	121	203	151
Female		681	2	1	1	5	7	13	20	47	86	197	302
All other races		1	--	--	--	--	--	--	1	--	--	--	--
Male		1	--	--	--	--	--	--	1	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		17	--	--	--	3	3	--	--	2	5	4	--
Male		13	--	--	--	2	2	--	--	2	4	3	--
Female		4	--	--	--	1	1	--	--	--	1	1	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	1,305	5	1,299	1	17	243	1,062	1,168.3	1,107.6	259.4	5,893.5	
5-Year Average (1999-2003)	1,234	5	1,226	2	14	237	996	1,107.6	N.A.	254.9	5,464.0	
Infectious and parasitic diseases	24	--	24	--	1	11	13	21.5	21.2	11.7	72.1	
# Septicemia	19	--	19	--	--	7	12	17.0	13.8	*	66.6	
# Viral hepatitis	2	--	2	--	--	1	1	*	*	*	*	
# HIV disease	2	--	2	--	1	2	--	*	2.0	*	-0-	
# Malignant neoplasms	304	--	303	1	4	74	230	272.2	268.5	79.0	1,276.4	
Lip, oral cavity and pharynx	4	--	4	--	--	1	3	*	2.9	*	*	
Colorectal	33	--	33	--	1	4	29	29.5	33.6	*	160.9	
Bronchus and lung	93	--	93	--	2	27	66	83.3	81.7	28.8	366.3	
Female breast	19	--	19	--	--	8	11	17.0 <sup>3</sup>	16.9 <sup>3</sup>	* <sup>3</sup>	61.0 <sup>3</sup>	
Cervical	2	--	2	--	--	2	--	* <sup>3</sup>	2.0 <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	16	--	16	--	--	2	14	14.3 <sup>3</sup>	13.5 <sup>3</sup>	* <sup>3</sup>	77.7 <sup>3</sup>	
# Diabetes mellitus	43	--	43	--	1	4	39	38.5	27.1	*	216.4	
# Alzheimer's disease	36	--	36	--	--	--	36	32.2	31.4	-0-	199.8	
Major cardiovascular diseases	504	5	499	--	3	57	447	451.2	441.7	60.8	2,480.6	
# Diseases of heart	400	3	397	--	2	49	351	358.1	339.9	52.3	1,947.8	
Ischemic heart disease	275	1	274	--	1	34	241	246.2	248.3	36.3	1,337.4	
Cerebrovascular diseases	77	--	77	--	--	4	73	68.9	74.3	*	405.1	
# Atherosclerosis	2	--	2	--	--	--	2	*	5.4	-0-	*	
# Aortic aneurysm and dissection	5	--	5	--	--	3	2	*	8.3	*	*	
Respiratory diseases	135	--	135	--	2	14	121	120.9	104.7	14.9	671.5	
# Influenza and pneumonia	42	--	42	--	--	4	38	37.6	30.0	*	210.9	
# Chronic lower resp. diseases	69	--	69	--	1	5	64	61.8	59.4	*	355.2	
Emphysema	10	--	10	--	1	--	10	9.0	7.2	-0-	55.5	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	13	--	13	--	--	8	5	11.6	11.7	*	*	
# Nephritis, nephrotic syn. & nephrosis	26	--	26	--	--	1	25	23.3	16.2	*	138.7	
# Certain perinatal conditions	2	--	2	--	--	2	--	*	3.4	*	-0-	
# Congenital malformations	2	--	2	--	--	2	--	*	3.1	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	70	--	70	--	6	46	24	62.7	58.7	49.1	133.2	
# Accidents	54	--	54	--	5	34	20	48.3	44.4	36.3	111.0	
Motor vehicle accidents	25	--	25	--	2	21	4	22.4	19.8	22.4	*	
All other accidents	29	--	29	--	3	13	16	26.0	24.6	13.9	88.8	
# Suicide	11	--	11	--	1	8	3	9.8	9.0	*	*	
# Homicide	3	--	3	--	--	3	--	*	3.2	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Lawrence County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	160	23	62	46	23	4	2	159	1	1
Sex	Male	73	12	31	19	8	2	1	73	--	--
	Female	87	11	31	27	15	2	1	86	1	1
Race	White	159	23	62	45	23	4	2			
	Black	1	--	--	1	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	--	1	--	--	--			
Multiple Births		12	2	6	4	--	--	--			
Marital Status	Married	108	9	34	39	21	4	1	107	1	1
	Single	52	14	28	7	2	--	1	52	--	--
Mother Not High School Graduate		22	9	10	1	1	1	--	22	--	--
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	17	3	6	5	2	--	1	17	--	--
Caesarian Section	Primary	13	2	6	3	--	2	--	13	--	--
	Secondary	15	--	8	4	3	--	--	15	--	1
Trimester Prenatal Care Began	First	139	18	53	40	23	4	1	138	1	1
	Third or No Care	1	--	--	1	--	--	--	1	--	--
First Birth		51	17	22	10	2	--	--	51	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	14.4	38.8	28.7	14.4	*	*	99.4	*	*
Sex	Male	45.6	*	*	*	*	*	*	45.9	-0-	-0-
	Female	54.4	*	*	*	*	*	*	54.1	*	*
Race	White	99.4	*	*	*	*	*	*			
	Black	*	-0-	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		7.5	*	*	*	-0-	-0-	-0-			
Marital Status	Married	67.5	*	*	*	*	*	*	67.3	*	*
	Single	32.5	*	*	*	*	-0-	*	32.7	-0-	-0-
Mother Not High School Graduate		13.8	*	*	*	*	*	-0-	13.9	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	10.7	*	*	*	*	-0-	*	10.8	-0-	-0-
Caesarian Section	Primary	8.1	*	*	*	-0-	*	-0-	8.2	-0-	-0-
	Secondary	9.4	-0-	*	*	*	-0-	-0-	9.4	-0-	*
Trimester Prenatal Care Began	First	86.9	*	*	*	*	*	*	86.8	*	*
	Third or No Care	*	-0-	-0-	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		31.9	*	*	*	*	-0-	-0-	32.1	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	16.2	35.9	27.5	14.3	5.1	*	98.7	*	1.5
Sex	Male	50.7	53.4	54.9	48.7	41.9	*	*	50.9	*	*
	Female	49.3	46.6	45.1	51.3	58.1	*	*	49.1	*	*
Race	White	98.7	100.0	98.6	97.8	98.3	*	*			
	Black	*	-0-	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.5	*	*	*	-0-	*	-0-			
Multiple Births		3.4	*	4.1	*	*	*	-0-			
Marital Status	Married	68.9	27.8	65.1	83.6	88.0	*	*	68.9	*	*
	Single	31.1	72.2	34.9	16.4	12.0	*	*	31.1	*	*
Mother Not High School Graduate		18.2	54.1	19.0	4.4	*	*	*	18.4	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.4	*	7.8	7.5	*	*	*	7.5	-0-	-0-
Caesarian Section	Primary	10.7	14.3	14.2	6.2	*	*	*	10.9	-0-	*
	Secondary	8.6	*	8.8	10.6	*	*	*	8.8	-0-	*
Trimester Prenatal Care Began	First	88.5	83.5	88.1	90.2	95.7	*	*	88.6	*	*
	Third or No Care	1.3	*	*	*	*	*	-0-	1.2	*	-0-
First Birth		33.4	75.2	35.6	23.5	12.0	*	*	33.7	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Lawrence County - 2003**

Population Estimates	
Total	15,900
Under 65 Years	12,910
65 and Older	2,990

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		287	3	--	1	1	4	2	16	21	56	74	109
Male		132	2	--	--	1	4	2	11	11	31	37	33
Female		155	1	--	1	--	--	--	5	10	25	37	76
Black		5	--	--	--	--	1	1	--	--	--	1	2
Male		3	--	--	--	--	1	1	--	--	--	1	--
Female		2	--	--	--	--	--	--	--	--	--	--	2
White		282	3	--	1	1	3	1	16	21	56	73	107
Male		129	2	--	--	1	3	1	11	11	31	36	33
Female		153	1	--	1	--	--	--	5	10	25	37	74
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	287	5	282	--	--	48	239	1,805.0	1,535.5	371.8	7,993.3	
5-Year Average (1999-2003)	238	3	235	<1	--	42	196	1,535.5	N.A.	335.8	6,428.6	
Infectious and parasitic diseases	7	--	7	--	--	1	6	*	25.8	*	*	
# Septicemia	5	--	5	--	--	1	4	*	16.8	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	54	1	53	--	--	12	42	339.6	278.7	93.0	1,404.7	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	1	--	1	--	--	1	--	*	33.5	*	-0-	
Bronchus and lung	21	--	21	--	--	3	18	132.1	87.7	*	602.0	
Female breast	5	--	5	--	--	1	4	* <sup>3</sup>	23.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	3	--	3	--	--	--	3	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	12	--	12	--	--	2	10	75.5	45.2	*	334.4	
# Alzheimer's disease	10	--	10	--	--	--	10	62.9	67.1	-0-	334.4	
Major cardiovascular diseases	117	3	114	--	--	15	102	735.8	594.8	116.2	3,411.4	
# Diseases of heart	79	3	76	--	--	12	67	496.9	372.9	93.0	2,240.8	
Ischemic heart disease	54	1	53	--	--	9	45	339.6	254.2	*	1,505.0	
Cerebrovascular diseases	30	--	30	--	--	2	28	188.7	174.2	*	936.5	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	24	--	24	--	--	2	22	150.9	147.1	*	735.8	
# Influenza and pneumonia	4	--	4	--	--	--	4	*	55.5	-0-	*	
# Chronic lower resp. diseases	17	--	17	--	--	1	16	106.9	72.3	*	535.1	
Emphysema	2	--	2	--	--	--	2	*	*	-0-	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	2	--	2	--	--	1	1	*	*	*	*	
# Nephritis, nephrotic syn. & nephrosis	3	--	3	--	--	--	3	*	23.2	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	3	--	3	--	--	3	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	15	--	15	--	--	7	8	94.3	87.7	*	*	
# Accidents	12	--	12	--	--	7	5	75.5	71.0	*	*	
Motor vehicle accidents	6	--	6	--	--	6	--	*	38.7	*	-0-	
All other accidents	6	--	6	--	--	1	5	*	32.3	*	*	
# Suicide	1	--	1	--	--	--	1	*	*	-0-	*	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Lee County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	367	39	86	129	75	31	7	358	8	10
Sex	Male	174	21	50	56	31	12	4	174	--	5
	Female	193	18	36	73	44	19	3	184	8	5
Race	White	358	36	83	129	73	30	7			
	Black	8	3	3	--	1	1	--			
Ethnicity	Hispanic <sup>1</sup>	10	--	4	3	2	1	--			
Multiple Births		4	--	2	--	--	2	--			
Marital Status	Married	243	5	38	102	64	29	5	241	1	4
	Single	124	34	48	27	11	2	2	117	7	6
Mother Not High School Graduate		41	15	15	8	1	1	1	38	3	3
Birthweight	Very Low (0-1,499 Grams)	3	--	1	--	1	1	--	3	--	--
	Low (0-2,499 Grams)	16	1	4	3	4	1	3	16	--	--
Caesarian Section	Primary	61	8	14	24	12	2	1	60	1	1
	Secondary	65	2	12	18	21	10	2	61	4	3
Trimester Prenatal Care Began	First	317	32	62	119	71	28	5	311	5	9
	Third or No Care	3	--	2	1	--	--	--	2	1	--
First Birth		125	31	34	42	15	2	1	123	2	4
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.6	23.4	35.1	20.4	8.4	*	97.5	*	2.7
Sex	Male	47.4	*	*	43.4	*	*	*	48.6	-0-	*
	Female	52.6	*	*	56.6	*	*	*	51.4	*	*
Race	White	97.5	*	*	100.0	*	*	*			
	Black	*	*	*	-0-	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	2.7	-0-	*	*	*	*	-0-			
Multiple Births		*	-0-	*	-0-	-0-	*	-0-			
Marital Status	Married	66.2	*	*	79.1	*	*	*	67.3	*	*
	Single	33.8	*	*	20.9	*	*	*	32.7	*	*
Mother Not High School Graduate		11.2	*	*	*	*	*	*	10.6	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	*	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	4.4	*	*	*	*	*	*	4.5	-0-	-0-
Caesarian Section	Primary	16.6	*	*	18.6	*	*	*	16.8	*	*
	Secondary	17.7	*	*	14.0	*	*	*	17.0	*	*
Trimester Prenatal Care Began	First	86.6	*	*	92.2	*	*	*	87.1	*	*
	Third or No Care	*	-0-	*	*	-0-	-0-	-0-	*	*	-0-
First Birth		34.1	*	*	32.6	*	*	*	34.4	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.7	26.3	30.3	22.0	9.0	1.7	97.4	1.6	2.9
Sex	Male	50.0	47.7	50.8	49.6	52.0	49.1	*	50.4	*	*
	Female	50.0	52.3	49.2	50.4	48.0	50.9	*	49.6	*	*
Race	White	97.4	94.4	98.4	97.7	97.5	97.0	*			
	Black	1.6	*	*	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	2.9	*	3.7	2.3	2.7	*	*			
Multiple Births		3.0	-0-	3.3	*	3.9	8.4	*			
Marital Status	Married	68.0	17.3	48.8	81.9	86.7	88.6	*	68.6	*	*
	Single	32.0	82.7	51.2	18.1	13.3	11.4	*	31.4	*	*
Mother Not High School Graduate		14.4	54.8	19.1	5.7	5.2	*	*	14.1	*	*
Birthweight	Very Low (0-1,499 Grams)	1.2	*	*	*	*	*	*	1.2	*	-0-
	Low (0-2,499 Grams)	5.4	5.6	5.3	3.6	5.7	7.8	*	5.3	*	*
Caesarian Section	Primary	16.2	20.8	17.1	15.0	15.8	12.0	*	16.2	*	*
	Secondary	12.0	*	8.4	12.9	15.5	20.4	*	11.5	*	*
Trimester Prenatal Care Began	First	86.6	71.6	81.4	92.8	90.8	90.4	*	87.0	*	*
	Third or No Care	1.7	*	2.1	*	*	*	*	1.6	*	*
First Birth		33.0	75.6	42.6	29.7	16.7	10.8	*	33.4	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Lee County - 2003**

Population Estimates	
Total	35,500
Under 65 Years	30,180
65 and Older	5,320

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		389	3	--	--	7	2	14	23	42	67	121	110
Male		194	3	--	--	4	2	10	15	26	37	61	36
Female		195	--	--	--	3	--	4	8	16	30	60	74
Black		7	--	--	--	--	--	3	1	1	1	--	1
Male		5	--	--	--	--	--	2	1	1	1	--	--
Female		2	--	--	--	--	--	1	--	--	--	--	1
White		382	3	--	--	7	2	11	22	41	66	121	109
Male		189	3	--	--	4	2	8	14	25	36	61	36
Female		193	--	--	--	3	--	3	8	16	30	60	73
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		9	--	--	--	2	--	2	--	--	2	1	2
Male		7	--	--	--	1	--	2	--	--	2	1	1
Female		2	--	--	--	1	--	--	--	--	--	--	1

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	389	7	382	--	9	91	298	1,095.8	1,087.1	301.5	5,601.5	
5-Year Average (1999-2003)	389	10	379	<1	6	88	301	1,087.1	N.A.	289.6	5,690.0	
Infectious and parasitic diseases	11	1	10	--	--	2	9	31.0	29.0	*	*	
# Septicemia	7	--	7	--	--	--	7	*	19.0	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	2	1	1	--	--	2	--	*	6.1	*	-0-	
# Malignant neoplasms	96	1	95	--	1	28	68	270.4	252.9	92.8	1,278.2	
Lip, oral cavity and pharynx	2	--	2	--	--	--	2	*	*	-0-	*	
Colorectal	11	--	11	--	--	1	10	31.0	29.6	*	188.0	
Bronchus and lung	30	1	29	--	1	9	21	84.5	65.3	*	394.7	
Female breast	5	--	5	--	--	3	2	* <sup>3</sup>	17.9 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	2	--	2	--	--	2	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	7	--	7	--	--	2	5	* <sup>3</sup>	17.3 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	6	--	6	--	--	1	5	*	28.5	*	*	
# Alzheimer's disease	7	--	7	--	--	--	7	*	26.8	-0-	*	
Major cardiovascular diseases	146	4	142	--	2	24	122	411.3	435.0	79.5	2,293.2	
# Diseases of heart	109	4	105	--	2	21	88	307.0	338.9	69.6	1,654.1	
Ischemic heart disease	68	3	65	--	1	14	54	191.5	211.6	46.4	1,015.0	
# Cerebrovascular diseases	26	--	26	--	--	2	24	73.2	72.6	*	451.1	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	6.7	-0-	*	
Respiratory diseases	47	--	47	--	--	6	41	132.4	110.0	*	770.7	
# Influenza and pneumonia	4	--	4	--	--	--	4	*	20.1	-0-	*	
# Chronic lower resp. diseases	31	--	31	--	--	6	25	87.3	69.2	*	469.9	
Emphysema	2	--	2	--	--	--	2	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	5	--	5	--	--	4	1	*	11.7	*	*	
# Nephritis, nephrotic syn. & nephrosis	3	--	3	--	--	1	2	*	16.2	*	*	
# Certain perinatal conditions	2	--	2	--	--	2	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	1	--	1	--	--	1	--	*	*	*	-0-	
External causes	16	--	16	--	5	9	7	45.1	69.2	*	*	
# Accidents	16	--	16	--	5	9	7	45.1	46.9	*	*	
Motor vehicle accidents	6	--	6	--	3	4	2	*	24.6	*	*	
All other accidents	10	--	10	--	2	5	5	28.2	22.3	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	15.6	-0-	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Livingston County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	527	47	164	144	110	52	10	479	44	13
Sex	Male	268	27	86	67	60	24	4	244	23	6
	Female	259	20	78	77	50	28	6	235	21	7
Race	White	479	44	153	136	91	46	9			
	Black	44	3	10	6	19	5	1			
Ethnicity	Hispanic <sup>1</sup>	13	4	3	3	--	--	--			
Multiple Births		20	4	--	4	6	4	2			
Marital Status	Married	322	4	81	110	82	37	8	311	9	5
	Single	205	43	83	34	28	15	2	168	35	8
Mother Not High School Graduate		103	31	34	12	19	7	--	77	24	7
Birthweight	Very Low (0-1,499 Grams)	7	3	2	1	--	--	1	7	--	--
	Low (0-2,499 Grams)	33	6	9	10	5	1	2	30	3	1
Caesarian Section	Primary	77	10	24	15	19	6	3	71	6	1
	Secondary	72	1	16	17	31	6	1	64	8	1
Trimester Prenatal Care Began	First	469	41	150	131	91	47	9	439	27	7
	Third or No Care	16	2	8	1	4	1	--	11	5	3
First Birth		139	31	63	30	11	2	2	135	4	7
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.9	31.1	27.3	20.9	9.9	1.9	90.9	8.3	2.5
Sex	Male	50.9	*	52.4	46.5	54.5	*	*	50.9	*	*
	Female	49.1	*	47.6	53.5	45.5	*	*	49.1	*	*
Race	White	90.9	*	93.3	94.4	82.7	*	*			
	Black	8.3	*	6.1	*	17.3	*	*			
Ethnicity	Hispanic <sup>1</sup>	2.5	*	*	*	*	-0-	-0-			
Multiple Births		3.8	*	-0-	*	*	*	*			
Marital Status	Married	61.1	*	49.4	76.4	74.5	*	*	64.9	*	*
	Single	38.9	*	50.6	23.6	25.5	*	*	35.1	*	*
Mother Not High School Graduate		19.7	*	20.7	8.4	17.6	*	-0-	16.1	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	*	*	-0-	-0-
	Low (0-2,499 Grams)	6.3	*	*	6.9	*	*	*	6.3	*	*
Caesarian Section	Primary	14.6	*	14.6	10.4	17.3	*	*	14.8	*	*
	Secondary	13.7	*	9.8	11.8	28.2	*	*	13.4	*	*
Trimester Prenatal Care Began	First	90.0	*	91.5	92.3	85.0	*	*	92.4	*	*
	Third or No Care	3.1	*	*	*	*	*	-0-	2.3	*	*
First Birth		26.4	*	38.4	20.8	10.0	*	*	28.2	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.6	28.4	28.6	20.6	8.9	1.9	92.7	6.6	3.3
Sex	Male	52.2	54.2	53.7	48.6	56.6	46.5	*	52.2	51.8	*
	Female	47.8	45.8	46.3	51.4	43.4	53.5	*	47.8	48.2	*
Race	White	92.7	94.6	93.9	94.5	89.0	88.9	*			
	Black	6.6	4.4	5.5	4.7	10.3	10.2	*			
Ethnicity	Hispanic <sup>1</sup>	3.3	6.4	3.2	3.3	2.9	*	*			
Multiple Births		2.9	*	1.9	3.8	3.0	*	*			
Marital Status	Married	63.4	18.0	55.3	76.8	75.8	75.2	*	67.1	13.7	*
	Single	36.6	82.0	44.7	23.2	24.2	24.8	*	32.9	86.3	*
Mother Not High School Graduate		18.7	56.6	19.8	10.1	10.2	14.7	*	16.3	51.2	*
Birthweight	Very Low (0-1,499 Grams)	1.1	*	*	*	*	*	*	1.1	*	-0-
	Low (0-2,499 Grams)	6.5	10.5	6.1	6.0	4.8	6.6	*	6.3	9.5	*
Caesarian Section	Primary	15.0	19.0	15.0	13.9	15.6	10.6	*	15.5	10.1	*
	Secondary	11.2	*	7.3	12.8	16.8	16.4	*	11.1	12.5	*
Trimester Prenatal Care Began	First	87.2	79.6	87.7	91.3	87.0	84.4	*	89.2	57.7	*
	Third or No Care	3.1	4.1	3.6	1.7	3.1	4.4	*	2.3	14.1	*
First Birth		28.4	68.8	36.0	23.6	13.3	5.8	*	29.7	8.9	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Livingston County - 2003**

Population Estimates	
Total	39,000
Under 65 Years	33,030
65 and Older	5,970

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		415	5	--	2	7	3	12	25	37	55	124	145
Male		174	--	--	2	4	3	5	20	19	31	55	35
Female		241	5	--	--	3	--	7	5	18	24	69	110
Black		1	--	--	--	--	--	--	--	--	--	--	1
Male		1	--	--	--	--	--	--	--	--	--	--	1
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		414	5	--	2	7	3	12	25	37	55	124	144
Male		173	--	--	2	4	3	5	20	19	31	55	34
Female		241	5	--	--	3	--	7	5	18	24	69	110
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>				
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	415	1	414	--	--	91	324	1,064.1	1,044.2	275.5	5,427.1
5-Year Average (1999-2003)	411	3	408	<1	2	83	328	1,044.2	N.A.	250.0	5,441.6
Infectious and parasitic diseases	10	--	10	--	--	3	7	25.6	22.9	*	*
# Septicemia	9	--	9	--	--	2	7	*	15.2	*	*
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Malignant neoplasms	85	1	84	--	--	22	63	217.9	221.4	66.6	1,055.3
Lip, oral cavity and pharynx	1	--	1	--	--	1	--	*	*	*	-0-
Colorectal	6	--	6	--	--	--	6	*	24.4	-0-	*
Bronchus and lung	28	--	28	--	--	7	21	71.8	57.4	*	351.8
Female breast	5	--	5	--	--	1	4	* <sup>3</sup>	15.7 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
Prostate	4	1	3	--	--	--	4	* <sup>3</sup>	12.7 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	6	--	6	--	--	1	5	*	24.9	*	*
# Alzheimer's disease	8	--	8	--	--	--	8	*	16.8	-0-	*
Major cardiovascular diseases	164	--	164	--	--	20	144	420.5	460.1	60.6	2,412.1
# Diseases of heart	116	--	116	--	--	18	98	297.4	348.9	54.5	1,641.5
Ischemic heart disease	60	--	60	--	--	6	54	153.8	206.2	*	904.5
Cerebrovascular diseases	31	--	31	--	--	--	31	79.5	84.3	-0-	519.3
# Atherosclerosis	6	--	6	--	--	--	6	*	7.6	-0-	*
# Aortic aneurysm and dissection	2	--	2	--	--	--	2	*	7.6	-0-	*
Respiratory diseases	42	--	42	--	--	1	41	107.7	90.9	*	686.8
# Influenza and pneumonia	11	--	11	--	--	--	11	28.2	25.4	-0-	184.3
# Chronic lower resp. diseases	23	--	23	--	--	--	23	59.0	48.8	-0-	385.3
Emphysema	3	--	3	--	--	--	3	*	9.1	-0-	*
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Chronic liver disease and cirrhosis	5	--	5	--	--	3	2	*	11.7	*	*
# Nephritis, nephrotic syn. & nephrosis	8	--	8	--	--	--	8	*	20.3	-0-	*
# Certain perinatal conditions	4	--	4	--	--	4	--	*	*	*	-0-
# Congenital malformations	3	--	3	--	--	2	1	*	*	*	*
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-
External causes	25	--	25	--	--	18	7	64.1	62.5	54.5	*
# Accidents	22	--	22	--	--	15	7	56.4	45.2	45.4	*
Motor vehicle accidents	13	--	13	--	--	10	3	33.3	23.9	30.3	*
All other accidents	9	--	9	--	--	5	4	*	21.3	*	*
# Suicide	3	--	3	--	--	3	--	*	9.6	*	-0-
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Logan County - 2003**

			Mother's Age (in Years)						Race Category		Ethnicity
			All Ages	Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black
<b>2003 Numbers</b>											
Live Births	Total	337	44	103	92	67	26	5	323	4	3
Sex	Male	174	18	50	48	37	17	4	164	2	2
	Female	163	26	53	44	30	9	1	159	2	1
Race	White	323	43	100	90	61	24	5			
	Black	4	1	1	--	2	--	--			
Ethnicity	Hispanic <sup>1</sup>	3	1	1	--	1	--	--			
Multiple Births		8	--	2	4	2	--	--			
Marital Status	Married	202	5	46	71	57	20	3	192	2	1
	Single	135	39	57	21	10	6	2	131	2	2
Mother Not High School Graduate		61	30	20	7	3	1	--	59	--	1
Birthweight	Very Low (0-1,499 Grams)	6	--	1	3	2	--	--	6	--	--
	Low (0-2,499 Grams)	28	4	8	6	8	1	1	27	1	--
Caesarian Section	Primary	57	6	19	15	11	4	2	54	--	1
	Secondary	30	--	7	10	11	2	--	30	--	--
Trimester Prenatal Care Began	First	293	32	88	86	61	22	4	282	3	2
	Third or No Care	11	3	5	--	2	1	--	11	--	1
First Birth		100	31	35	19	10	5	--	96	2	3
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	13.1	30.6	27.3	19.9	7.7	*	95.8	*	*
Sex	Male	51.6	*	48.5	*	*	*	*	50.8	*	*
	Female	48.4	*	51.5	*	*	*	*	49.2	*	*
Race	White	95.8	*	97.1	*	*	*	*			
	Black	*	*	*	-0-	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	-0-	*	-0-	-0-			
Multiple Births		*	-0-	*	*	*	-0-	-0-			
Marital Status	Married	59.9	*	44.7	*	*	*	*	59.4	*	*
	Single	40.1	*	55.3	*	*	*	*	40.6	*	*
Mother Not High School Graduate		18.1	*	19.4	*	*	*	-0-	18.3	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	8.3	*	*	*	*	*	*	8.4	*	-0-
Caesarian Section	Primary	16.9	*	18.4	*	*	*	*	16.7	-0-	*
	Secondary	8.9	-0-	*	*	*	*	-0-	9.3	-0-	-0-
Trimester Prenatal Care Began	First	87.5	*	86.3	*	*	*	*	87.9	*	*
	Third or No Care	3.3	*	*	-0-	*	*	-0-	3.4	-0-	*
First Birth		29.7	*	34.0	*	*	*	-0-	29.7	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.0	29.8	27.9	20.0	7.8	1.4	97.1	1.1	0.9
Sex	Male	50.5	46.1	50.3	50.1	53.5	53.8	*	50.5	*	*
	Female	49.5	53.9	49.7	49.9	46.5	46.2	*	49.5	*	*
Race	White	97.1	97.7	98.8	96.3	95.5	96.2	*			
	Black	1.1	*	*	*	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	0.9	*	*	*	*	-0-	-0-			
Multiple Births		2.6	-0-	*	6.0	*	*	-0-			
Marital Status	Married	66.6	17.5	54.1	80.4	90.4	82.3	*	66.4	*	*
	Single	33.4	82.5	45.9	19.6	9.6	17.7	*	33.6	*	*
Mother Not High School Graduate		17.0	62.2	21.5	6.0	*	*	*	17.1	*	*
Birthweight	Very Low (0-1,499 Grams)	1.3	-0-	*	2.2	*	*	-0-	1.3	-0-	-0-
	Low (0-2,499 Grams)	6.8	5.5	6.0	8.2	6.3	*	*	6.7	*	*
Caesarian Section	Primary	14.0	13.4	13.5	15.7	12.3	15.4	*	13.9	*	*
	Secondary	8.9	*	6.6	8.6	14.4	18.5	*	9.1	*	-0-
Trimester Prenatal Care Began	First	88.9	77.8	86.9	92.9	94.0	89.1	*	89.2	*	*
	Third or No Care	3.1	7.9	4.6	*	*	*	-0-	3.0	*	*
First Birth		31.9	73.3	34.0	28.0	16.8	13.1	*	31.8	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Logan County - 2003**

Population Estimates	
Total	30,600
Under 65 Years	26,010
65 and Older	4,590

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		320	3	--	1	3	4	8	17	20	43	99	122
Male		149	1	--	1	3	4	6	11	12	22	46	43
Female		171	2	--	--	--	--	2	6	8	21	53	79
Black		1	--	--	--	--	--	--	--	--	--	--	1
Male		1	--	--	--	--	--	--	--	--	--	--	1
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		319	3	--	1	3	4	8	17	20	43	99	121
Male		148	1	--	1	3	4	6	11	12	22	46	42
Female		171	2	--	--	--	--	2	6	8	21	53	79
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	320	1	319	--	--	56	264	1,045.8	1,107.1	215.3	5,751.6	
5-Year Average (1999-2003)	343	4	339	<1	<1	66	278	1,107.1	N.A.	249.4	5,913.9	
Infectious and parasitic diseases	4	--	4	--	--	2	2	*	26.5	*	*	
# Septicemia	2	--	2	--	--	1	1	*	18.7	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	75	--	75	--	--	18	57	245.1	256.1	69.2	1,241.8	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	10	--	10	--	--	4	6	32.7	32.9	*	*	
Bronchus and lung	14	--	14	--	--	6	8	45.8	60.6	*	*	
Female breast	5	--	5	--	--	3	2	* <sup>3</sup>	11.0 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	4	--	4	--	--	--	4	* <sup>3</sup>	13.5 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	7	--	7	--	--	--	7	*	28.4	-0-	*	
# Alzheimer's disease	16	--	16	--	--	--	16	52.3	42.6	-0-	348.6	
Major cardiovascular diseases	100	--	100	--	--	12	88	326.8	368.4	46.1	1,917.2	
# Diseases of heart	73	--	73	--	--	11	62	238.6	271.0	42.3	1,350.8	
Ischemic heart disease	56	--	56	--	--	9	47	183.0	171.0	*	1,024.0	
Cerebrovascular diseases	21	--	21	--	--	1	20	68.6	80.6	*	435.7	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	35	--	35	--	--	3	32	114.4	116.1	*	697.2	
# Influenza and pneumonia	11	--	11	--	--	--	11	35.9	38.7	-0-	239.7	
# Chronic lower resp. diseases	14	--	14	--	--	2	12	45.8	48.4	*	261.4	
Emphysema	5	--	5	--	--	1	4	*	16.8	*	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	7	--	7	--	--	1	6	*	25.8	*	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	3	--	3	--	--	2	1	*	*	*	*	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	18	--	18	--	--	9	9	58.8	61.9	*	*	
# Accidents	16	--	16	--	--	7	9	52.3	49.0	*	*	
Motor vehicle accidents	4	--	4	--	--	3	1	*	18.1	*	*	
All other accidents	12	--	12	--	--	4	8	39.2	31.0	*	*	
# Suicide	1	--	1	--	--	1	--	*	7.7	*	-0-	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
McDonough County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	284	29	82	78	57	30	8	271	8	3
Sex	Male	135	13	47	32	27	14	2	128	5	2
	Female	149	16	35	46	30	16	6	143	3	1
Race	White	271	28	77	75	55	28	8			
	Black	8	--	5	2	1	--	--			
Ethnicity	Hispanic <sup>1</sup>	3	--	--	3	--	--	--			
Multiple Births		10	2	8	--	--	--	--			
Marital Status	Married	199	7	45	65	49	25	8	191	4	2
	Single	85	22	37	13	8	5	--	80	4	1
Mother Not High School Graduate		42	15	12	5	5	4	1	42	--	1
Birthweight	Very Low (0-1,499 Grams)	7	--	5	2	--	--	--	5	2	--
	Low (0-2,499 Grams)	20	3	11	4	1	--	1	18	2	1
Caesarian Section	Primary	42	1	16	11	7	4	3	42	--	--
	Secondary	36	--	8	9	14	3	2	32	4	1
Trimester Prenatal Care Began	First	243	20	70	72	51	23	7	232	7	3
	Third or No Care	7	1	2	1	2	1	--	7	--	--
First Birth		120	24	47	27	13	7	2	113	2	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.2	28.9	27.5	20.1	10.6	*	95.4	*	*
Sex	Male	47.5	*	*	*	*	*	*	47.2	*	*
	Female	52.5	*	*	*	*	*	*	52.8	*	*
Race	White	95.4	*	*	*	*	*	*			
	Black	*	-0-	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		3.5	*	*	-0-	-0-	-0-	-0-			
Marital Status	Married	70.1	*	*	*	*	*	*	70.5	*	*
	Single	29.9	*	*	*	*	*	-0-	29.5	*	*
Mother Not High School Graduate		14.8	*	*	*	*	*	*	15.5	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	-0-	-0-	*	*	-0-
	Low (0-2,499 Grams)	7.0	*	*	*	*	-0-	*	6.6	*	*
Caesarian Section	Primary	14.8	*	*	*	*	*	*	15.5	-0-	-0-
	Secondary	12.7	-0-	*	*	*	*	*	11.8	*	*
Trimester Prenatal Care Began	First	87.4	*	*	*	*	*	*	87.2	*	*
	Third or No Care	*	*	*	*	*	*	-0-	*	-0-	-0-
First Birth		42.3	*	*	*	*	*	*	41.7	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.4	31.6	28.7	18.0	9.2	2.1	94.1	3.7	1.4
Sex	Male	49.0	48.1	49.4	49.4	51.3	44.5	*	48.7	*	*
	Female	51.0	51.9	50.6	50.6	48.7	55.5	*	51.3	*	*
Race	White	94.1	94.2	94.4	92.5	94.4	97.1	*			
	Black	3.7	*	4.9	4.5	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.4	*	*	2.4	*	*	*			
Multiple Births		2.4	*	4.1	*	*	*	-0-			
Marital Status	Married	70.2	26.0	56.8	83.8	86.9	86.1	*	71.2	*	*
	Single	29.8	74.0	43.2	16.2	13.1	13.9	*	28.8	*	*
Mother Not High School Graduate		15.6	53.9	15.6	8.7	7.9	10.9	*	16.3	*	*
Birthweight	Very Low (0-1,499 Grams)	1.3	*	2.1	*	*	-0-	-0-	1.1	*	-0-
	Low (0-2,499 Grams)	6.1	6.5	7.9	5.4	3.7	*	*	5.9	*	*
Caesarian Section	Primary	18.3	21.4	21.2	16.0	15.0	16.1	*	18.4	*	*
	Secondary	11.9	*	7.7	12.9	19.1	19.0	*	11.5	*	*
Trimester Prenatal Care Began	First	83.0	69.9	82.2	86.3	87.1	82.0	*	83.3	*	*
	Third or No Care	3.9	*	4.2	3.9	3.8	*	-0-	4.1	-0-	-0-
First Birth		36.4	76.0	46.4	30.4	19.1	13.9	*	36.3	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of McDonough County - 2003**

Population Estimates	
Total	32,600
Under 65 Years	28,080
65 and Older	4,520

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		310	5	--	--	8	2	6	10	31	46	93	109
Male		153	4	--	--	7	2	4	6	19	29	39	43
Female		157	1	--	--	1	--	2	4	12	17	54	66
Black		2	1	--	--	--	--	--	--	--	--	--	1
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		2	1	--	--	--	--	--	--	--	--	--	1
White		308	4	--	--	8	2	6	10	31	46	93	108
Male		153	4	--	--	7	2	4	6	19	29	39	43
Female		155	--	--	--	1	--	2	4	12	17	54	65
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	--	--	--	1
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	--	1

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	310	2	308	--	1	62	248	950.9	904.1	220.8	5,486.7	
5-Year Average (1999-2003)	298	2	295	1	<1	46	252	904.1	N.A.	161.1	5,423.3	
Infectious and parasitic diseases	3	--	3	--	--	1	2	*	11.5	*	*	
# Septicemia	3	--	3	--	--	1	2	*	10.3	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	80	--	80	--	--	19	61	245.4	219.7	67.7	1,349.6	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	12	--	12	--	--	3	9	36.8	27.3	*	*	
Bronchus and lung	15	--	15	--	--	3	12	46.0	58.9	*	265.5	
Female breast	1	--	1	--	--	1	--	* <sup>3</sup>	10.9 <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Cervical	2	--	2	--	--	--	2	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Prostate	7	--	7	--	--	1	6	* <sup>3</sup>	14.0 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	5	--	5	--	--	1	4	*	18.8	*	*	
# Alzheimer's disease	4	--	4	--	--	--	4	*	15.2	-0-	*	
Major cardiovascular diseases	111	1	110	--	--	8	103	340.5	380.5	*	2,278.8	
# Diseases of heart	73	--	73	--	--	7	66	223.9	257.9	*	1,460.2	
Ischemic heart disease	53	--	53	--	--	5	48	162.6	206.9	*	1,061.9	
# Cerebrovascular diseases	29	1	28	--	--	--	29	89.0	101.9	-0-	641.6	
# Atherosclerosis	3	--	3	--	--	1	2	*	*	*	*	
# Aortic aneurysm and dissection	2	--	2	--	--	--	2	*	*	-0-	*	
Respiratory diseases	52	--	52	--	--	8	44	159.5	109.2	*	973.5	
# Influenza and pneumonia	13	--	13	--	--	2	11	39.9	38.2	*	243.4	
# Chronic lower resp. diseases	35	--	35	--	--	6	29	107.4	61.3	*	641.6	
Emphysema	7	--	7	--	--	3	4	*	14.0	*	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	2	--	2	--	--	--	2	*	*	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	2	--	2	--	--	--	2	*	6.1	-0-	*	
# Certain perinatal conditions	3	1	2	--	--	3	--	*	*	*	-0-	
# Congenital malformations	2	--	2	--	--	2	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	15	--	15	--	--	14	1	46.0	42.5	49.9	*	
# Accidents	12	--	12	--	--	11	1	36.8	29.7	39.2	*	
Motor vehicle accidents	5	--	5	--	--	4	1	*	12.7	*	*	
All other accidents	7	--	7	--	--	7	--	*	17.0	*	-0-	
# Suicide	2	--	2	--	--	2	--	*	7.9	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
McHenry County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	4,141	210	611	1,124	1,415	665	116	3,963	26	725
Sex	Male	2,144	113	311	567	745	339	69	2,045	13	385
	Female	1,997	97	300	557	670	326	47	1,918	13	340
Race	White	3,963	206	592	1,080	1,333	641	111			
	Black	26	2	7	5	7	4	1			
Ethnicity	Hispanic <sup>1</sup>	725	104	221	201	137	55	7			
Multiple Births		186	2	14	33	79	48	10			
Marital Status	Married	3,389	41	313	968	1,331	627	109	3,225	17	387
	Single	752	169	298	156	84	38	7	738	9	338
Mother Not High School Graduate		568	142	170	144	79	27	6	562	1	414
Birthweight	Very Low (0-1,499 Grams)	57	--	9	13	20	12	3	56	1	10
	Low (0-2,499 Grams)	287	15	35	68	98	61	10	272	5	42
Caesarian Section	Primary	684	30	97	188	234	109	26	642	6	92
	Secondary	512	3	48	111	194	130	26	497	1	78
Trimester Prenatal Care Began	First	3,586	118	470	985	1,286	622	105	3,439	17	477
	Third or No Care	67	14	20	17	9	4	3	67	--	35
First Birth		1,218	162	263	395	293	94	11	1,154	10	245
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	5.1	14.8	27.1	34.2	16.1	2.8	95.7	.6	17.5
Sex	Male	51.8	53.8	50.9	50.4	52.7	51.0	59.5	51.6	*	53.1
	Female	48.2	46.2	49.1	49.6	47.3	49.0	40.5	48.4	*	46.9
Race	White	95.7	98.1	96.9	96.1	94.2	96.4	95.7			
	Black	.6	*	*	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	17.5	49.5	36.2	17.9	9.7	8.3	*			
Multiple Births		4.5	*	2.3	2.9	5.6	7.2	8.6			
Marital Status	Married	81.8	19.5	51.2	86.1	94.1	94.3	94.0	81.4	*	53.4
	Single	18.2	80.5	48.8	13.9	5.9	5.7	*	18.6	*	46.6
Mother Not High School Graduate		13.8	68.3	27.9	12.9	5.6	4.1	*	14.2	*	57.6
Birthweight	Very Low (0-1,499 Grams)	1.4	-0-	*	1.2	*	1.8	*	1.4	*	1.4
	Low (0-2,499 Grams)	6.9	7.1	5.7	6.0	6.9	9.2	8.6	6.9	*	5.8
Caesarian Section	Primary	16.5	14.3	15.9	16.7	16.5	16.4	22.4	16.2	*	12.7
	Secondary	12.4	*	7.9	9.9	13.7	19.5	22.4	12.5	*	10.8
Trimester Prenatal Care Began	First	89.5	61.5	80.2	90.8	93.5	95.1	92.9	89.6	*	70.1
	Third or No Care	1.7	7.3	3.4	1.6	*	*	*	1.7	-0-	5.1
First Birth		29.4	77.1	43.0	35.1	20.7	14.1	9.5	29.1	*	33.8
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	5.5	14.7	27.4	34.0	15.7	2.8	96.7	0.6	16.4
Sex	Male	51.3	52.3	52.1	50.3	51.4	51.8	52.6	51.3	54.8	50.3
	Female	48.7	47.7	47.9	49.7	48.6	48.2	47.4	48.7	45.2	49.7
Race	White	96.7	98.0	97.6	96.4	96.2	96.9	97.9			
	Black	0.6	1.3	0.7	0.5	0.4	0.6	*			
Ethnicity	Hispanic <sup>1</sup>	16.4	45.3	35.2	16.7	8.5	7.4	6.5			
Multiple Births		4.3	1.6	1.8	3.1	5.7	6.2	7.6			
Marital Status	Married	82.5	20.5	54.5	87.1	94.6	94.0	94.0	82.3	63.5	53.7
	Single	17.5	79.5	45.5	12.9	5.4	6.0	6.0	17.7	36.5	46.3
Mother Not High School Graduate		13.5	61.1	30.2	11.4	5.0	4.8	5.5	13.8	*	61.0
Birthweight	Very Low (0-1,499 Grams)	1.1	1.2	1.0	1.1	1.0	1.5	*	1.1	*	1.0
	Low (0-2,499 Grams)	6.4	7.5	5.5	5.9	6.2	7.7	8.3	6.2	13.9	5.6
Caesarian Section	Primary	14.6	12.7	12.6	15.3	14.4	16.0	17.3	14.5	15.7	11.5
	Secondary	10.3	1.2	5.1	8.1	12.4	15.6	21.7	10.3	13.0	8.8
Trimester Prenatal Care Began	First	88.6	64.9	75.7	90.6	93.9	93.3	91.6	88.7	75.0	67.7
	Third or No Care	1.9	7.4	4.9	1.3	0.8	1.0	2.3	1.9	*	5.9
First Birth		29.5	74.2	45.0	34.8	20.3	13.5	10.1	29.4	31.3	33.6

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
McHenry County - 2003**

Population Estimates	
Total	289,000
Under 65 Years	264,710
65 and Older	24,290

Race Category	All Sex Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	1,639	20	3	5	29	25	62	123	182	266	452	472	
Male	812	15	1	2	20	15	36	82	112	135	248	146	
Female	827	5	2	3	9	10	26	41	70	131	204	326	
Black	5	--	--	--	--	--	1	1	1	--	1	1	
Male	4	--	--	--	--	--	1	1	1	--	1	--	
Female	1	--	--	--	--	--	--	--	--	--	--	1	
White	1,626	20	3	5	29	25	60	122	180	265	448	469	
Male	806	15	1	2	20	15	34	81	111	134	247	146	
Female	820	5	2	3	9	10	26	41	69	131	201	323	
All other races	8	--	--	--	--	--	1	--	1	1	3	2	
Male	2	--	--	--	--	--	1	--	--	1	--	--	
Female	6	--	--	--	--	--	--	--	1	--	3	2	
Hispanic ethnicity <sup>1</sup>	30	7	1	--	3	3	2	3	2	2	4	3	
Male	17	5	1	--	3	3	1	1	1	1	1	--	
Female	13	2	--	--	--	--	1	2	1	1	3	3	

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	1,639	5	1,626	8	30	449	1,190	567.1	575.2	169.6	4,899.1	
5-Year Average (1999-2003)	1,554	5	1,540	9	28	402	1,152	575.2	N.A.	162.3	5,153.9	
# Infectious and parasitic diseases	33	--	32	1	--	10	23	11.4	12.1	3.8	94.7	
# Septicemia	25	--	24	1	--	5	20	8.7	8.7	*	82.3	
# Viral hepatitis	1	--	1	--	--	--	1	*	1.1	-0-	*	
# HIV disease	2	--	2	--	--	2	--	*	*	*	-0-	
# Malignant neoplasms	433	1	429	3	4	159	274	149.8	151.1	60.1	1,128.0	
# Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	1.2	-0-	*	
# Colorectal	50	--	50	--	--	13	37	17.3	17.0	4.9	152.3	
# Bronchus and lung	117	--	116	1	--	46	71	40.5	40.2	17.4	292.3	
# Female breast	42	--	42	--	2	24	18	14.5 <sup>3</sup>	13.1 <sup>3</sup>	9.1 <sup>3</sup>	74.1 <sup>3</sup>	
# Cervical	3	--	3	--	--	3	--	* <sup>3</sup>	0.9 <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
# Prostate	23	1	22	--	--	2	21	8.0 <sup>3</sup>	7.2 <sup>3</sup>	* <sup>3</sup>	86.5 <sup>3</sup>	
# Diabetes mellitus	47	--	47	--	3	10	37	16.3	16.3	3.8	152.3	
# Alzheimer's disease	54	--	54	--	2	1	53	18.7	13.7	*	218.2	
# Major cardiovascular diseases	584	4	578	2	1	107	477	202.1	211.7	40.4	1,963.8	
# Diseases of heart	430	3	425	2	1	92	338	148.8	156.2	34.8	1,391.5	
# Ischemic heart disease	293	2	290	1	--	67	226	101.4	111.8	25.3	930.4	
# Cerebrovascular diseases	114	1	113	--	--	11	103	39.4	39.0	4.2	424.0	
# Atherosclerosis	8	--	8	--	--	--	8	*	4.1	-0-	*	
# Aortic aneurysm and dissection	9	--	9	--	--	1	8	*	3.8	*	*	
# Respiratory diseases	121	--	121	--	1	9	112	41.9	46.8	*	461.1	
# Influenza and pneumonia	24	--	24	--	--	--	24	8.3	12.0	-0-	98.8	
# Chronic lower resp. diseases	70	--	70	--	1	7	63	24.2	25.9	*	259.4	
# Emphysema	8	--	8	--	--	--	8	*	3.8	-0-	*	
# Asthma	4	--	4	--	--	4	--	*	1.0	*	-0-	
# Chronic liver disease and cirrhosis	21	--	20	1	1	13	8	7.3	6.2	4.9	*	
# Nephritis, nephrotic syn. & nephrosis	32	--	32	--	1	3	29	11.1	9.0	*	119.4	
# Certain perinatal conditions	7	--	7	--	4	7	--	*	3.1	*	-0-	
# Congenital malformations	12	--	12	--	2	10	2	4.2	3.8	3.8	*	
# SIDS	1	--	1	--	--	1	--	*	*	*	-0-	
# External causes	90	--	89	1	6	69	21	31.1	37.5	26.1	86.5	
# Accidents	69	--	68	1	6	50	19	23.9	27.4	18.9	78.2	
# Motor vehicle accidents	37	--	37	--	6	28	9	12.8	13.5	10.6	*	
# All other accidents	32	--	31	1	--	22	10	11.1	13.9	8.3	41.2	
# Suicide	14	--	14	--	--	13	1	4.8	6.4	4.9	*	
# Homicide	2	--	2	--	--	2	--	*	1.2	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
McLean County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	2,133	148	438	701	571	239	35	1,802	191	139
Sex	Male	1,090	79	223	366	288	114	19	938	87	71
	Female	1,043	69	215	335	283	125	16	864	104	68
Race	White	1,802	119	348	575	512	216	31			
	Black	191	28	73	43	32	13	2			
Ethnicity	Hispanic <sup>1</sup>	139	16	50	36	23	12	2			
Multiple Births		79	--	10	31	28	10	--	71	6	6
Marital Status	Married	1,558	16	198	581	515	216	32	1,364	59	79
	Single	575	132	240	120	56	23	3	438	132	60
Mother Not High School Graduate		203	78	65	34	18	6	2	165	34	57
Birthweight	Very Low (0-1,499 Grams)	34	3	4	10	14	1	2	31	3	1
	Low (0-2,499 Grams)	164	13	31	50	47	20	3	138	17	10
Caesarian Section	Primary	378	33	71	138	88	40	8	303	41	14
	Secondary	228	6	23	64	90	41	4	181	30	12
Trimester Prenatal Care Began	First	1,903	98	367	643	540	221	33	1,634	137	98
	Third or No Care	38	5	11	9	9	3	1	30	8	7
First Birth		699	101	193	255	114	32	4	577	43	38
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	6.9	20.5	32.9	26.8	11.2	1.6	84.5	9.0	6.5
Sex	Male	51.1	53.4	50.9	52.2	50.4	47.7	*	52.1	45.5	51.1
	Female	48.9	46.6	49.1	47.8	49.6	52.3	*	47.9	54.5	48.9
Race	White	84.5	80.4	79.5	82.0	89.7	90.4	*			
	Black	9.0	18.9	16.7	6.1	5.6	5.4	*			
Ethnicity	Hispanic <sup>1</sup>	6.5	10.8	11.4	5.1	4.0	5.0	*			
Multiple Births		3.7	-0-	2.3	4.4	4.9	4.2	-0-	3.9	*	*
Marital Status	Married	73.0	10.8	45.2	82.9	90.2	90.4	*	75.7	30.9	56.8
	Single	27.0	89.2	54.8	17.1	9.8	9.6	*	24.3	69.1	43.2
Mother Not High School Graduate		9.6	53.1	14.9	4.9	3.2	*	*	9.2	18.0	41.6
Birthweight	Very Low (0-1,499 Grams)	1.6	*	*	1.4	*	*	*	1.7	*	*
	Low (0-2,499 Grams)	7.7	8.8	7.1	7.1	8.2	8.4	*	7.7	8.9	7.2
Caesarian Section	Primary	17.7	22.3	16.2	19.7	15.4	16.7	*	16.8	21.5	10.1
	Secondary	10.7	*	5.3	9.1	15.8	17.2	*	10.0	15.7	8.6
Trimester Prenatal Care Began	First	89.6	67.1	84.2	92.1	94.7	92.9	*	91.0	72.9	71.0
	Third or No Care	1.8	*	2.5	*	*	*	*	1.7	*	*
First Birth		32.8	68.2	44.1	36.4	20.0	13.4	*	32.0	22.5	27.3
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	7.3	21.0	31.2	27.9	10.7	1.9	85.8	8.9	5.1
Sex	Male	50.8	52.6	49.7	52.2	50.4	48.9	46.8	51.1	49.6	49.7
	Female	49.2	47.4	50.3	47.8	49.6	51.1	53.2	48.9	50.4	50.3
Race	White	85.8	78.1	81.4	85.3	90.1	89.0	89.5			
	Black	8.9	21.0	15.1	6.8	4.5	6.1	7.9			
Ethnicity	Hispanic <sup>1</sup>	5.1	8.1	7.8	4.5	3.3	4.6	*			
Multiple Births		3.6	1.3	2.1	3.1	5.0	4.8	7.4	3.7	3.1	1.9
Marital Status	Married	75.0	14.1	49.1	85.0	92.3	90.9	88.4	77.9	35.0	60.3
	Single	25.0	85.9	50.9	15.0	7.7	9.1	11.6	22.1	65.0	39.7
Mother Not High School Graduate		9.2	52.7	14.2	4.5	2.4	2.8	*	8.8	17.0	41.5
Birthweight	Very Low (0-1,499 Grams)	1.2	*	0.8	0.9	1.9	*	*	1.2	*	*
	Low (0-2,499 Grams)	6.8	9.9	6.9	5.9	6.5	6.9	11.6	6.5	9.8	6.0
Caesarian Section	Primary	15.3	15.9	14.2	16.5	15.0	14.0	19.5	15.1	15.1	14.8
	Secondary	9.4	2.8	5.4	7.9	12.7	16.9	14.7	9.1	12.0	8.5
Trimester Prenatal Care Began	First	90.2	74.4	83.5	92.4	95.3	93.9	93.6	91.6	74.9	72.9
	Third or No Care	2.2	5.0	3.8	1.2	1.1	2.6	*	1.9	6.3	5.7
First Birth		32.9	69.0	42.8	36.9	21.3	11.9	8.9	32.6	26.7	29.9

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
McLean County - 2003**

Population Estimates	
Total	156,700
Under 65 Years	141,600
65 and Older	15,100

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		1,039	25	3	3	20	13	30	67	95	184	295	304
Male		505	11	2	2	15	11	23	43	61	95	153	89
Female		534	14	1	1	5	2	7	24	34	89	142	215
Black		42	2	1	--	4	3	3	4	7	10	6	2
Male		26	--	1	--	3	2	3	3	5	6	2	1
Female		16	2	--	--	1	1	--	1	2	4	4	1
White		995	23	2	3	16	10	27	63	87	174	289	301
Male		477	11	1	2	12	9	20	40	55	89	151	87
Female		518	12	1	1	4	1	7	23	32	85	138	214
All other races		2	--	--	--	--	--	--	--	1	--	--	1
Male		2	--	--	--	--	--	--	--	1	--	--	1
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		5	--	1	--	1	--	--	1	--	--	2	--
Male		2	--	1	--	--	--	--	--	--	--	1	--
Female		3	--	--	--	1	--	--	1	--	--	1	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity		Age		All Ages		Age		
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	1,039	42	995	2	5	256	783	663.1	657.7	180.8	5,185.4	
5-Year Average (1999-2003)	1,001	35	963	3	6	228	773	657.7	N.A.	165.9	5,213.8	
Infectious and parasitic diseases	27	1	26	--	--	8	19	17.2	14.9	*	125.8	
# Septicemia	16	--	16	--	--	1	15	10.2	9.1	*	99.3	
# Viral hepatitis	2	--	2	--	--	1	1	*	1.4	*	*	
# HIV disease	4	--	4	--	--	4	--	*	*	*	-0-	
# Malignant neoplasms	241	11	229	1	2	73	168	153.8	151.6	51.6	1,112.6	
Lip, oral cavity and pharynx	1	1	--	--	--	1	--	*	1.3	*	-0-	
Colorectal	20	1	19	--	--	5	15	12.8	15.6	*	99.3	
Bronchus and lung	67	1	66	--	--	19	48	42.8	41.0	13.4	317.9	
Female breast	12	--	12	--	--	4	8	7.7 <sup>3</sup>	11.4 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	1	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	14	1	13	--	--	--	14	8.9 <sup>3</sup>	8.5 <sup>3</sup>	-0- <sup>3</sup>	92.7 <sup>3</sup>	
# Diabetes mellitus	29	1	28	--	--	6	23	18.5	17.9	*	152.3	
# Alzheimer's disease	44	1	43	--	--	--	44	28.1	21.4	-0-	291.4	
Major cardiovascular diseases	373	16	356	1	1	55	318	238.0	250.3	38.8	2,106.0	
# Diseases of heart	264	9	254	1	1	45	219	168.5	183.0	31.8	1,450.3	
Ischemic heart disease	171	5	165	1	--	26	145	109.1	122.0	18.4	960.3	
Cerebrovascular diseases	85	6	79	--	--	6	79	54.2	50.2	*	523.2	
# Atherosclerosis	6	--	6	--	--	--	6	*	4.1	-0-	*	
# Aortic aneurysm and dissection	7	--	7	--	--	3	4	*	4.2	*	*	
Respiratory diseases	105	1	104	--	--	10	95	67.0	62.7	7.1	629.1	
# Influenza and pneumonia	18	--	18	--	--	1	17	11.5	11.3	*	112.6	
# Chronic lower resp. diseases	60	--	60	--	--	7	53	38.3	40.7	*	351.0	
Emphysema	5	--	5	--	--	--	5	*	2.9	-0-	*	
Asthma	1	--	1	--	--	--	1	*	1.3	-0-	*	
# Chronic liver disease and cirrhosis	8	--	8	--	--	1	7	*	6.4	*	*	
# Nephritis, nephrotic syn. & nephrosis	9	--	9	--	--	2	7	*	8.7	*	*	
# Certain perinatal conditions	15	1	14	--	--	15	--	9.6	4.6	10.6	-0-	
# Congenital malformations	8	--	8	--	--	8	--	*	4.1	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	58	8	50	--	2	45	13	37.0	34.8	31.8	86.1	
# Accidents	40	5	35	--	2	31	9	25.5	23.1	21.9	*	
Motor vehicle accidents	17	1	16	--	--	14	3	10.8	10.5	9.9	*	
All other accidents	23	4	19	--	2	17	6	14.7	12.6	12.0	*	
# Suicide	13	2	11	--	--	12	1	8.3	8.3	8.5	*	
# Homicide	1	1	--	--	--	1	--	*	1.4	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Macon County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	1,382	206	442	386	230	93	25	1,035	321	21
Sex	Male	720	96	241	210	112	46	15	545	162	9
	Female	662	110	201	176	118	47	10	490	159	12
Race	White	1,035	116	313	306	201	77	22			
	Black	321	89	123	73	20	13	3			
Ethnicity	Hispanic <sup>1</sup>	21	3	5	5	6	2	--			
Multiple Births		42	2	12	10	12	4	2			
Marital Status	Married	698	18	136	258	188	77	21	632	45	10
	Single	684	188	306	128	42	16	4	403	276	11
Mother Not High School Graduate		319	137	126	45	8	2	1	182	132	10
Birthweight	Very Low (0-1,499 Grams)	30	7	8	9	4	1	1	14	15	--
	Low (0-2,499 Grams)	127	29	42	22	19	10	5	73	51	1
Caesarian Section	Primary	260	50	82	77	26	16	9	189	61	4
	Secondary	140	3	41	40	32	20	4	95	37	3
Trimester Prenatal Care Began	First	1,144	158	339	332	210	82	23	896	225	16
	Third or No Care	42	7	14	12	6	3	--	27	14	1
First Birth		425	149	132	97	37	8	2	327	87	7
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	14.9	32.0	27.9	16.6	6.7	1.8	74.9	23.2	1.5
Sex	Male	52.1	46.6	54.5	54.4	48.7	*	*	52.7	50.5	*
	Female	47.9	53.4	45.5	45.6	51.3	*	*	47.3	49.5	*
Race	White	74.9	56.3	70.8	79.3	87.4	*	*			
	Black	23.2	43.2	27.8	18.9	8.7	*	*			
Ethnicity	Hispanic <sup>1</sup>	1.5	*	*	*	*	*	-0-			
Multiple Births		3.0	*	2.7	2.6	5.2	*	*			
Marital Status	Married	50.5	8.7	30.8	66.8	81.7	*	*	61.1	14.0	*
	Single	49.5	91.3	69.2	33.2	18.3	*	*	38.9	86.0	*
Mother Not High School Graduate		23.1	66.8	28.5	11.7	*	*	*	17.6	41.3	*
Birthweight	Very Low (0-1,499 Grams)	2.2	*	*	*	*	*	*	1.4	4.7	-0-
	Low (0-2,499 Grams)	9.2	14.1	9.5	5.7	8.3	*	*	7.1	15.9	*
Caesarian Section	Primary	18.8	24.3	18.6	19.9	11.3	*	*	18.3	19.0	*
	Secondary	10.1	*	9.3	10.4	13.9	*	*	9.2	11.5	*
Trimester Prenatal Care Began	First	83.3	77.5	77.8	86.0	91.3	*	*	87.0	70.8	*
	Third or No Care	3.1	*	3.2	3.1	*	*	-0-	2.6	4.4	*
First Birth		30.8	72.3	29.9	25.1	16.1	*	*	31.6	27.1	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	16.6	32.3	26.3	16.8	6.4	1.6	75.7	22.9	1.5
Sex	Male	51.1	50.3	50.6	51.4	51.3	54.3	49.6	51.4	50.2	55.5
	Female	48.9	49.7	49.4	48.6	48.7	45.7	50.4	48.6	49.8	44.5
Race	White	75.7	59.1	71.9	81.6	86.4	83.3	86.7			
	Black	22.9	39.8	27.3	16.7	11.1	15.6	13.3			
Ethnicity	Hispanic <sup>1</sup>	1.5	1.2	1.5	1.5	1.9	*	*			
Multiple Births		3.5	2.2	3.7	2.7	4.3	6.2	*			
Marital Status	Married	53.8	9.9	38.8	71.0	85.5	81.4	89.4	64.7	16.6	60.0
	Single	46.2	90.1	61.2	29.0	14.5	18.6	10.6	35.3	83.4	40.0
Mother Not High School Graduate		21.6	59.8	24.1	10.0	4.4	6.2	*	16.7	38.2	40.9
Birthweight	Very Low (0-1,499 Grams)	1.9	2.3	2.1	1.5	1.6	*	*	1.3	3.8	*
	Low (0-2,499 Grams)	9.3	10.9	10.1	7.1	8.2	11.3	12.4	7.6	15.1	*
Caesarian Section	Primary	15.9	18.7	14.3	15.3	15.4	17.5	24.8	15.8	15.6	20.0
	Secondary	9.1	2.5	6.8	10.1	13.9	19.4	15.9	8.8	10.1	10.9
Trimester Prenatal Care Began	First	80.2	71.5	76.5	83.9	88.8	83.3	83.0	84.3	66.4	66.1
	Third or No Care	4.1	5.5	4.9	3.4	2.5	4.3	*	2.8	8.3	*
First Birth		31.6	70.4	31.3	23.6	16.7	10.5	8.8	32.6	28.0	30.0

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Macon County - 2003**

Population Estimates	
Total	110,700
Under 65 Years	93,360
65 and Older	17,340

Race Category	All Sex Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	1,197	11	9	5	17	11	35	77	120	206	363	343	
Male	560	5	6	2	11	5	21	49	68	109	182	102	
Female	637	6	3	3	6	6	14	28	52	97	181	241	
Black	140	5	6	3	5	3	11	19	21	24	26	17	
Male	79	3	3	1	2	1	6	12	13	16	18	4	
Female	61	2	3	2	3	2	5	7	8	8	8	13	
White	1,054	6	3	2	12	8	24	58	98	181	336	326	
Male	479	2	3	1	9	4	15	37	54	93	163	98	
Female	575	4	--	1	3	4	9	21	44	88	173	228	
All other races	3	--	--	--	--	--	--	--	1	1	1	--	
Male	2	--	--	--	--	--	--	--	1	--	1	--	
Female	1	--	--	--	--	--	--	--	--	1	--	--	
Hispanic ethnicity <sup>1</sup>	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	1,197	140	1,054	3	--	285	912	1,081.3	1,041.1	305.3	5,259.5	
5-Year Average (1999-2003)	1,175	118	1,055	2	2	271	904	1,041.1	N.A.	283.9	5,182.8	
Infectious and parasitic diseases	26	6	20	--	--	11	15	23.5	20.9	11.8	86.5	
# Septicemia	10	2	8	--	--	1	9	9.0	12.9	*	*	
# Viral hepatitis	2	1	1	--	--	2	--	*	*	*	-0-	
# HIV disease	7	3	4	--	--	6	1	*	3.0	*	*	
# Malignant neoplasms	278	28	250	--	--	69	209	251.1	251.2	73.9	1,205.3	
Lip, oral cavity and pharynx	4	--	4	--	--	1	3	*	2.7	*	*	
Colorectal	35	5	30	--	--	5	30	31.6	25.9	*	173.0	
Bronchus and lung	84	8	76	--	--	21	63	75.9	78.3	22.5	363.3	
Female breast	22	1	21	--	--	7	15	19.9 <sup>3</sup>	17.0 <sup>3</sup>	* <sup>3</sup>	86.5 <sup>3</sup>	
Cervical	1	1	--	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	7	1	6	--	--	--	7	* <sup>3</sup>	13.3 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	34	3	31	--	--	5	29	30.7	28.2	*	167.2	
# Alzheimer's disease	23	1	22	--	--	--	23	20.8	19.7	-0-	132.6	
Major cardiovascular diseases	489	60	427	2	--	86	403	441.7	423.4	92.1	2,324.1	
# Diseases of heart	367	44	321	2	--	67	300	331.5	303.5	71.8	1,730.1	
Ischemic heart disease	177	13	164	--	--	17	160	159.9	163.0	18.2	922.7	
# Cerebrovascular diseases	94	13	81	--	--	12	82	84.9	97.4	12.9	472.9	
# Atherosclerosis	3	--	3	--	--	1	2	*	2.7	*	*	
# Aortic aneurysm and dissection	9	2	7	--	--	3	6	*	6.6	*	*	
Respiratory diseases	102	5	97	--	--	15	87	92.1	88.8	16.1	501.7	
# Influenza and pneumonia	29	1	28	--	--	4	25	26.2	22.0	*	144.2	
# Chronic lower resp. diseases	52	4	48	--	--	7	45	47.0	48.9	*	259.5	
Emphysema	5	1	4	--	--	2	3	*	3.9	*	*	
Asthma	2	--	2	--	--	1	1	*	*	*	*	
# Chronic liver disease and cirrhosis	14	3	11	--	--	9	5	12.6	8.0	*	*	
# Nephritis, nephrotic syn. & nephrosis	31	7	23	1	--	9	22	28.0	22.9	*	126.9	
# Certain perinatal conditions	8	4	4	--	--	8	--	*	5.7	*	-0-	
# Congenital malformations	6	2	4	--	--	3	3	*	5.0	*	*	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	54	13	41	--	--	35	19	48.8	55.6	37.5	109.6	
# Accidents	39	10	29	--	--	22	17	35.2	37.7	23.6	98.0	
Motor vehicle accidents	5	1	4	--	--	5	--	*	12.6	*	-0-	
All other accidents	34	9	25	--	--	17	17	30.7	25.2	18.2	98.0	
# Suicide	6	--	6	--	--	5	1	*	9.4	*	*	
# Homicide	6	3	3	--	--	5	1	*	5.8	*	*	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Macoupin County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	561	70	161	164	120	37	9	556	5	8
Sex	Male	309	31	85	89	74	24	6	308	1	6
	Female	252	39	76	75	46	13	3	248	4	2
Race	White	556	68	160	162	120	37	9			
	Black	5	2	1	2	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	8	1	5	1	--	1	--			
Multiple Births		15	--	2	4	7	2	--			
Marital Status	Married	374	12	86	133	105	32	6	374	--	6
	Single	187	58	75	31	15	5	3	182	5	2
Mother Not High School Graduate		89	41	28	15	2	2	1	88	1	4
Birthweight	Very Low (0-1,499 Grams)	5	--	3	--	2	--	--	5	--	--
	Low (0-2,499 Grams)	50	9	16	9	11	5	--	50	--	1
Caesarian Section	Primary	73	12	18	21	16	6	--	73	--	2
	Secondary	61	1	8	18	22	9	3	60	1	2
Trimester Prenatal Care Began	First	501	60	138	149	112	34	8	498	3	8
	Third or No Care	9	2	4	2	1	--	--	9	--	--
First Birth		185	57	64	45	13	4	2	183	2	2
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.5	28.7	29.2	21.4	6.6	*	99.1	*	*
Sex	Male	55.1	*	52.8	54.3	61.7	*	*	55.4	*	*
	Female	44.9	*	47.2	45.7	38.3	*	*	44.6	*	*
Race	White	99.1	*	99.4	98.8	100.0	*	*			
	Black	*	*	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	-0-	*	-0-			
Multiple Births		2.7	-0-	*	*	*	*	-0-			
Marital Status	Married	66.7	*	53.4	81.1	87.5	*	*	67.3	-0-	*
	Single	33.3	*	46.6	18.9	12.5	*	*	32.7	*	*
Mother Not High School Graduate		15.9	*	17.5	9.1	*	*	*	15.9	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	8.9	*	9.9	*	9.2	*	-0-	9.0	-0-	*
Caesarian Section	Primary	13.0	*	11.2	12.8	13.3	*	-0-	13.1	-0-	*
	Secondary	10.9	*	*	11.0	18.3	*	*	10.8	*	*
Trimester Prenatal Care Began	First	89.8	*	86.3	91.4	93.3	*	*	90.1	*	*
	Third or No Care	*	*	*	*	*	-0-	-0-	*	-0-	-0-
First Birth		33.0	*	39.8	27.4	10.8	*	*	32.9	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.1	29.9	30.3	18.9	7.7	1.0	98.9	0.6	0.7
Sex	Male	52.6	53.1	50.7	55.2	52.6	48.8	*	52.7	*	*
	Female	47.4	46.9	49.3	44.8	47.4	51.2	*	47.3	*	*
Race	White	98.9	98.5	98.8	98.6	99.6	99.1	*			
	Black	0.6	*	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	0.7	*	*	*	*	*	-0-			
Multiple Births		3.7	*	1.7	4.5	6.6	5.6	*			
Marital Status	Married	68.2	20.9	53.5	83.9	88.1	87.4	*	68.5	*	*
	Single	31.8	79.1	46.5	16.1	11.9	12.6	*	31.5	*	*
Mother Not High School Graduate		16.2	57.5	19.5	7.2	3.4	5.6	*	16.1	*	*
Birthweight	Very Low (0-1,499 Grams)	1.5	*	1.2	1.5	2.3	-0-	-0-	1.5	-0-	-0-
	Low (0-2,499 Grams)	8.0	11.8	7.3	6.5	8.5	9.3	*	8.0	*	*
Caesarian Section	Primary	12.8	11.2	11.0	13.0	16.2	14.0	*	12.9	*	*
	Secondary	10.0	*	7.0	12.4	13.4	17.2	*	10.0	*	*
Trimester Prenatal Care Began	First	87.9	78.3	83.5	92.3	93.4	88.8	*	88.0	*	*
	Third or No Care	2.2	3.6	2.9	1.7	*	*	*	2.2	*	-0-
First Birth		33.6	79.4	39.7	27.4	14.7	9.8	*	33.6	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Macoupin County - 2003

Population Estimates	
Total	48,900
Under 65 Years	40,550
65 and Older	8,350

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		603	3	2	2	4	1	18	27	45	96	178	227
Male		289	2	1	1	2	--	11	20	32	58	89	73
Female		314	1	1	1	2	1	7	7	13	38	89	154
Black		3	1	--	--	--	--	--	--	2	--	--	--
Male		2	--	--	--	--	--	--	--	2	--	--	--
Female		1	1	--	--	--	--	--	--	--	--	--	--
White		600	2	2	2	4	1	18	27	43	96	178	227
Male		287	2	1	1	2	--	11	20	30	58	89	73
Female		313	--	1	1	2	1	7	7	13	38	89	154
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		2	--	--	--	--	--	--	--	--	1	--	1
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		2	--	--	--	--	--	--	--	--	1	--	1

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	603	3	600	--	2	102	501	1,233.1	1,251.3	251.5	6,000.0	
5-Year Average (1999-2003)	612	5	607	<1	1	109	504	1,251.3	N.A.	268.5	5,929.8	
Infectious and parasitic diseases	16	--	16	--	--	2	14	32.7	24.1	*	167.7	
# Septicemia	14	--	14	--	--	2	12	28.6	19.2	*	143.7	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	130	1	129	--	--	28	102	265.8	260.3	69.1	1,221.6	
Lip, oral cavity and pharynx	4	1	3	--	--	2	2	*	*	*	*	
Colorectal	14	--	14	--	--	4	10	28.6	27.0	*	119.8	
Bronchus and lung	41	--	41	--	--	9	32	83.8	80.1	*	383.2	
Female breast	5	--	5	--	--	--	5	* <sup>3</sup>	12.7 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	2	--	2	--	--	1	1	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Prostate	8	--	8	--	--	--	8	* <sup>3</sup>	17.2 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	18	1	17	--	--	4	14	36.8	36.8	*	167.7	
# Alzheimer's disease	24	--	24	--	--	1	23	49.1	32.7	*	275.4	
Major cardiovascular diseases	215	--	215	--	2	24	191	439.7	492.4	59.2	2,287.4	
# Diseases of heart	163	--	163	--	2	22	141	333.3	383.3	54.3	1,688.6	
Ischemic heart disease	102	--	102	--	--	14	88	208.6	259.1	34.5	1,053.9	
Cerebrovascular diseases	36	--	36	--	--	1	35	73.6	82.1	*	419.2	
Atherosclerosis	3	--	3	--	--	--	3	*	6.5	-0-	*	
Aortic aneurysm and dissection	5	--	5	--	--	--	5	*	5.7	-0-	*	
Respiratory diseases	61	--	61	--	--	7	54	124.7	127.5	*	646.7	
# Influenza and pneumonia	17	--	17	--	--	--	17	34.8	40.0	-0-	203.6	
# Chronic lower resp. diseases	32	--	32	--	--	6	26	65.4	59.7	*	311.4	
Emphysema	7	--	7	--	--	1	6	*	9.4	*	*	
Asthma	2	--	2	--	--	--	2	*	*	-0-	*	
# Chronic liver disease and cirrhosis	8	--	8	--	--	4	4	*	11.9	*	*	
# Nephritis, nephrotic syn. & nephrosis	12	--	12	--	--	--	12	24.5	30.2	-0-	143.7	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	2	--	2	--	--	1	1	*	4.9	*	*	
SIDS	1	1	--	--	--	1	--	*	*	*	-0-	
External causes	32	--	32	--	--	23	9	65.4	78.1	56.7	*	
# Accidents	23	--	23	--	--	17	6	47.0	56.8	41.9	*	
Motor vehicle accidents	12	--	12	--	--	12	--	24.5	25.7	29.6	-0-	
All other accidents	11	--	11	--	--	5	6	22.5	31.1	*	*	
# Suicide	4	--	4	--	--	4	--	*	13.1	*	-0-	
# Homicide	1	--	1	--	--	1	--	*	4.9	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Madison County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	3,444	381	939	966	806	307	45	3,032	361	90
Sex	Male	1,763	201	470	494	406	163	29	1,546	193	45
	Female	1,681	180	469	472	400	144	16	1,486	168	45
Race	White	3,032	276	797	880	747	290	42			
	Black	361	100	131	67	48	12	3			
Ethnicity	Hispanic <sup>1</sup>	90	18	33	18	14	5	2			
Multiple Births		158	8	22	32	69	27	--	143	13	2
Marital Status	Married	2,232	47	411	769	713	256	36	2,121	72	49
	Single	1,212	334	528	197	93	51	9	911	289	41
Mother Not High School Graduate		553	236	191	71	41	11	3	435	112	37
Birthweight	Very Low (0-1,499 Grams)	61	9	6	19	22	5	--	48	13	--
	Low (0-2,499 Grams)	286	27	61	77	84	34	3	248	36	5
Caesarian Section	Primary	585	71	133	152	146	74	9	516	61	12
	Secondary	435	11	87	131	139	63	4	374	56	13
Trimester Prenatal Care Began	First	2,949	273	764	861	725	287	39	2,664	248	71
	Third or No Care	78	18	31	16	10	1	2	48	28	1
First Birth		1,147	267	359	301	159	53	8	1,011	118	30
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.1	27.3	28.0	23.4	8.9	1.3	88.0	10.5	2.6
Sex	Male	51.2	52.8	50.1	51.1	50.4	53.1	*	51.0	53.5	*
	Female	48.8	47.2	49.9	48.9	49.6	46.9	*	49.0	46.5	*
Race	White	88.0	72.4	84.9	91.1	92.7	94.5	*			
	Black	10.5	26.2	14.0	6.9	6.0	3.9	*			
Ethnicity	Hispanic <sup>1</sup>	2.6	4.7	3.5	1.9	1.7	*	*			
Multiple Births		4.6	*	2.3	3.3	8.6	8.8	-0-	4.7	3.6	*
Marital Status	Married	64.8	12.3	43.8	79.6	88.5	83.4	*	70.0	19.9	*
	Single	35.2	87.7	56.2	20.4	11.5	16.6	*	30.0	80.1	*
Mother Not High School Graduate		16.1	62.1	20.4	7.4	5.1	3.6	*	14.4	31.1	*
Birthweight	Very Low (0-1,499 Grams)	1.8	*	*	2.0	*	*	-0-	1.6	3.6	-0-
	Low (0-2,499 Grams)	8.3	7.1	6.5	8.0	10.4	11.1	*	8.2	10.0	*
Caesarian Section	Primary	17.0	18.6	14.2	15.7	18.1	24.1	*	17.0	16.9	*
	Secondary	12.6	2.9	9.3	13.6	17.2	20.5	*	12.3	15.5	*
Trimester Prenatal Care Began	First	86.6	73.0	82.5	89.9	91.0	94.1	*	88.8	69.9	*
	Third or No Care	2.3	4.8	3.3	1.7	1.3	*	*	1.6	7.9	*
First Birth		33.3	70.1	38.2	31.2	19.7	17.3	*	33.3	32.7	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.1	27.2	28.9	21.6	8.6	1.6	88.1	10.5	2.1
Sex	Male	51.9	54.5	52.5	51.6	50.9	50.1	51.9	52.0	51.7	49.2
	Female	48.1	45.5	47.5	48.4	49.1	49.9	48.1	48.0	48.3	50.8
Race	White	88.1	77.0	85.0	90.3	93.2	92.7	91.9			
	Black	10.5	21.9	13.9	8.0	5.5	4.7	6.9			
Ethnicity	Hispanic <sup>1</sup>	2.1	3.1	2.7	1.8	1.4	1.7	*			
Multiple Births		3.5	1.6	2.6	3.3	4.9	6.5	4.6	3.5	3.9	*
Marital Status	Married	65.4	14.2	47.8	79.5	87.8	87.6	78.5	70.5	21.4	59.8
	Single	34.6	85.8	52.2	20.5	12.2	12.4	21.5	29.5	78.6	40.2
Mother Not High School Graduate		16.1	61.3	20.8	6.5	3.5	2.9	5.0	14.3	31.4	35.8
Birthweight	Very Low (0-1,499 Grams)	1.4	2.4	0.9	1.3	1.7	1.5	*	1.2	3.4	*
	Low (0-2,499 Grams)	7.7	9.0	7.4	6.9	7.6	9.2	11.9	7.0	13.4	5.6
Caesarian Section	Primary	14.6	15.8	12.5	15.0	14.1	17.7	22.3	14.6	14.8	12.6
	Secondary	10.6	1.9	7.7	11.1	15.8	16.0	16.2	10.2	13.8	12.4
Trimester Prenatal Care Began	First	84.8	69.1	80.1	88.9	91.4	91.4	85.7	86.9	68.3	74.2
	Third or No Care	2.6	5.8	3.3	2.0	1.5	1.4	*	2.0	8.2	5.4
First Birth		33.7	70.9	38.7	30.5	19.7	15.1	16.2	34.2	29.6	31.7

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Madison County - 2003**

Population Estimates	
Total	262,900
Under 65 Years	226,090
65 and Older	36,810

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		2,712	22	4	4	29	37	76	192	235	503	810	800
Male		1,295	6	2	1	23	30	47	115	140	311	382	238
Female		1,417	16	2	3	6	7	29	77	95	192	428	562
Black		153	7	1	--	2	5	6	21	20	26	34	31
Male		75	3	--	--	2	4	3	11	12	12	19	9
Female		78	4	1	--	--	1	3	10	8	14	15	22
White		2,551	15	3	4	27	32	70	170	214	477	772	767
Male		1,217	3	2	1	21	26	44	103	128	299	362	228
Female		1,334	12	1	3	6	6	26	67	86	178	410	539
All other races		8	--	--	--	--	--	--	1	1	--	4	2
Male		3	--	--	--	--	--	--	1	--	--	1	1
Female		5	--	--	--	--	--	--	--	1	--	3	1
Hispanic ethnicity <sup>1</sup>		9	--	--	--	--	--	--	1	--	3	3	2
Male		4	--	--	--	--	--	--	--	--	2	2	--
Female		5	--	--	--	--	--	--	1	--	1	1	2

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	2,712	153	2,551	8	9	599	2,113	1,031.6	1,037.1	264.9	5,740.3	
5-Year Average (1999-2003)	2,706	159	2,541	5	10	628	2,078	1,037.1	N.A.	280.3	5,636.5	
Infectious and parasitic diseases	86	7	79	--	--	27	59	32.7	25.7	11.9	160.3	
# Septicemia	57	5	52	--	--	15	42	21.7	18.2	6.6	114.1	
# Viral hepatitis	5	--	5	--	--	3	2	*	0.9	*	*	
# HIV disease	6	2	4	--	--	6	--	*	1.9	*	-0-	
# Malignant neoplasms	609	32	573	4	2	152	457	231.6	233.4	67.2	1,241.5	
Lip, oral cavity and pharynx	7	--	7	--	--	2	5	*	2.8	*	*	
Colorectal	75	4	71	--	--	16	59	28.5	26.2	7.1	160.3	
Bronchus and lung	179	9	169	1	1	50	129	68.1	71.9	22.1	350.4	
Female breast	46	2	44	--	--	16	30	17.5 <sup>3</sup>	16.0 <sup>3</sup>	7.1 <sup>3</sup>	81.5 <sup>3</sup>	
Cervical	2	1	1	--	--	2	--	* <sup>3</sup>	0.8 <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	25	4	21	--	--	--	25	9.5 <sup>3</sup>	10.3 <sup>3</sup>	-0- <sup>3</sup>	67.9 <sup>3</sup>	
# Diabetes mellitus	74	6	68	--	--	12	62	28.1	28.7	5.3	168.4	
# Alzheimer's disease	77	1	76	--	2	3	74	29.3	26.1	*	201.0	
Major cardiovascular diseases	1,016	60	954	2	3	156	860	386.5	416.0	69.0	2,336.3	
# Diseases of heart	776	48	728	--	3	135	641	295.2	324.8	59.7	1,741.4	
Ischemic heart disease	521	34	487	--	2	98	423	198.2	229.3	43.3	1,149.1	
# Cerebrovascular diseases	187	8	177	2	--	14	173	71.1	71.0	6.2	470.0	
# Atherosclerosis	2	--	2	--	--	1	1	*	2.7	*	*	
# Aortic aneurysm and dissection	16	1	15	--	--	3	13	6.1	7.1	*	35.3	
Respiratory diseases	274	9	265	--	2	39	235	104.2	106.9	17.2	638.4	
# Influenza and pneumonia	83	1	82	--	1	4	79	31.6	32.6	*	214.6	
# Chronic lower resp. diseases	143	5	138	--	1	23	120	54.4	56.2	10.2	326.0	
Emphysema	24	1	23	--	--	4	20	9.1	9.5	*	54.3	
Asthma	4	2	2	--	--	4	--	*	1.8	*	-0-	
# Chronic liver disease and cirrhosis	23	1	22	--	--	13	10	8.7	9.2	5.7	27.2	
# Nephritis, nephrotic syn. & nephrosis	42	5	37	--	--	4	38	16.0	16.5	*	103.2	
# Certain perinatal conditions	14	3	11	--	--	14	--	5.3	5.1	6.2	-0-	
# Congenital malformations	4	--	3	1	--	3	1	*	3.0	*	*	
SIDS	1	1	--	--	--	1	--	*	*	*	-0-	
External causes	157	9	148	--	--	107	50	59.7	61.2	47.3	135.8	
# Accidents	115	7	108	--	--	75	40	43.7	42.5	33.2	108.7	
Motor vehicle accidents	42	--	42	--	--	39	3	16.0	17.8	17.2	*	
All other accidents	73	7	66	--	--	36	37	27.8	24.7	15.9	100.5	
# Suicide	34	1	33	--	--	26	8	12.9	12.3	11.5	*	
# Homicide	3	--	3	--	--	3	--	*	3.8	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Marion County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	470	72	177	109	74	30	8	439	20	4
Sex	Male	255	39	95	54	44	20	3	239	10	2
	Female	215	33	82	55	30	10	5	200	10	2
Race	White	439	66	170	101	68	27	7			
	Black	20	5	5	6	3	1	--			
Ethnicity	Hispanic <sup>1</sup>	4	--	3	1	--	--	--			
Multiple Births		12	--	4	4	2	2	--			
Marital Status	Married	264	18	96	68	54	21	7	251	3	2
	Single	206	54	81	41	20	9	1	188	17	2
Mother Not High School Graduate		105	45	36	17	4	3	--	93	9	--
Birthweight	Very Low (0-1,499 Grams)	4	1	1	2	--	--	--	4	--	--
	Low (0-2,499 Grams)	37	5	19	7	6	--	--	30	4	1
Caesarian Section	Primary	54	6	21	15	11	1	--	54	--	--
	Secondary	43	1	8	12	14	6	2	40	3	1
Trimester Prenatal Care Began	First	398	58	147	94	64	27	8	374	16	3
	Third or No Care	20	5	7	2	3	3	--	17	2	1
First Birth		144	51	53	26	13	1	--	140	3	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	15.3	37.7	23.2	15.7	6.4	*	93.4	4.3	*
Sex	Male	54.3	*	53.7	49.5	*	*	*	54.4	*	*
	Female	45.7	*	46.3	50.5	*	*	*	45.6	*	*
Race	White	93.4	*	96.0	92.7	*	*	*			
	Black	4.3	*	*	*	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	-0-	-0-	-0-			
Multiple Births		2.6	-0-	*	*	*	*	-0-			
Marital Status	Married	56.2	*	54.2	62.4	*	*	*	57.2	*	*
	Single	43.8	*	45.8	37.6	*	*	*	42.8	*	*
Mother Not High School Graduate		22.4	*	20.5	15.6	*	*	-0-	21.3	*	-0-
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.9	*	10.7	*	*	-0-	-0-	6.8	*	*
Caesarian Section	Primary	11.5	*	11.9	13.8	*	*	-0-	12.3	-0-	-0-
	Secondary	9.1	*	*	11.0	*	*	*	9.1	*	*
Trimester Prenatal Care Began	First	85.6	*	84.0	87.0	*	*	*	86.2	*	*
	Third or No Care	4.3	*	*	*	*	*	-0-	3.9	*	*
First Birth		30.6	*	29.9	23.9	*	*	-0-	31.9	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	16.4	35.8	25.1	15.4	6.1	1.2	93.0	5.8	1.1
Sex	Male	51.0	51.8	50.5	52.5	49.9	49.7	*	51.1	49.3	*
	Female	49.0	48.2	49.5	47.5	50.1	50.3	*	48.9	50.7	*
Race	White	93.0	90.1	93.8	94.5	93.0	90.6	*			
	Black	5.8	8.5	5.8	4.5	4.5	8.2	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.1	*	1.5	1.7	*	-0-	-0-			
Multiple Births		2.8	*	1.9	3.4	5.8	*	*			
Marital Status	Married	57.1	22.1	50.5	72.9	77.9	69.2	*	59.4	18.0	*
	Single	42.9	77.9	49.5	27.1	22.1	30.8	*	40.6	82.0	*
Mother Not High School Graduate		23.5	58.6	24.8	11.4	8.0	15.1	*	22.4	39.6	*
Birthweight	Very Low (0-1,499 Grams)	1.3	*	*	1.7	*	*	*	1.2	*	-0-
	Low (0-2,499 Grams)	8.4	8.5	8.1	8.0	9.0	8.8	*	7.8	15.3	*
Caesarian Section	Primary	12.7	10.6	10.3	12.6	16.8	19.5	*	13.1	7.3	*
	Secondary	8.9	*	6.3	10.6	14.8	21.4	*	8.5	16.7	*
Trimester Prenatal Care Began	First	83.5	73.9	81.8	88.8	88.2	84.2	*	84.2	73.6	*
	Third or No Care	3.1	4.7	3.4	1.9	*	*	-0-	3.0	*	*
First Birth		31.8	71.5	31.4	21.8	15.8	14.5	*	32.4	24.7	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Marion County - 2003

Population Estimates	
Total	40,900
Under 65 Years	33,980
65 and Older	6,920

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		510	4	2	2	6	7	12	34	50	79	149	165
Male		254	2	1	2	3	6	6	26	33	42	72	61
Female		256	2	1	--	3	1	6	8	17	37	77	104
Black		14	--	--	1	1	--	2	1	1	3	2	3
Male		9	--	--	1	1	--	2	1	1	2	--	1
Female		5	--	--	--	--	--	--	--	--	1	2	2
White		496	4	2	1	5	7	10	33	49	76	147	162
Male		245	2	1	1	2	6	4	25	32	40	72	60
Female		251	2	1	--	3	1	6	8	17	36	75	102
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	--	--	--	1
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	--	1

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	510	14	496	--	1	117	393	1,246.9	1,250.0	344.3	5,679.2	
5-Year Average (1999-2003)	517	19	497	1	2	111	406	1,250.0	N.A.	323.3	5,874.9	
Infectious and parasitic diseases	16	1	15	--	--	5	11	39.1	37.7	*	159.0	
# Septicemia	12	1	11	--	--	3	9	29.3	30.0	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	112	2	110	--	--	29	83	273.8	259.7	85.3	1,199.4	
Lip, oral cavity and pharynx	4	1	3	--	--	1	3	*	5.8	*	*	
Colorectal	19	--	19	--	--	2	17	46.5	31.4	*	245.7	
Bronchus and lung	24	--	24	--	--	7	17	58.7	75.4	*	245.7	
Female breast	9	--	9	--	--	2	7	* <sup>3</sup>	17.4 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	5	--	5	--	--	--	5	* <sup>3</sup>	16.4 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	16	--	16	--	--	5	11	39.1	33.8	*	159.0	
# Alzheimer's disease	17	--	17	--	--	--	17	41.6	40.1	-0-	245.7	
Major cardiovascular diseases	192	5	187	--	1	34	158	469.4	492.3	100.1	2,283.2	
# Diseases of heart	165	4	161	--	1	31	134	403.4	392.6	91.2	1,936.4	
Ischemic heart disease	116	2	114	--	1	25	91	283.6	284.8	73.6	1,315.0	
Cerebrovascular diseases	19	1	18	--	--	2	17	46.5	75.0	*	245.7	
# Atherosclerosis	3	--	3	--	--	1	2	*	7.3	*	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	7.7	-0-	*	
Respiratory diseases	52	2	50	--	--	8	44	127.1	148.0	*	635.8	
# Influenza and pneumonia	10	--	10	--	--	--	10	24.4	34.3	-0-	144.5	
# Chronic lower resp. diseases	36	2	34	--	--	6	30	88.0	91.4	*	433.5	
Emphysema	3	--	3	--	--	--	3	*	6.8	-0-	*	
Asthma	3	1	2	--	--	1	2	*	*	*	*	
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	7.7	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	15	--	15	--	--	--	15	36.7	37.7	-0-	216.8	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	3	--	3	--	--	3	--	*	4.8	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	32	2	30	--	--	23	9	78.2	70.1	67.7	*	
# Accidents	19	1	18	--	--	12	7	46.5	44.0	35.3	*	
Motor vehicle accidents	10	--	10	--	--	6	4	24.4	22.7	*	*	
All other accidents	9	1	8	--	--	6	3	*	21.3	*	*	
# Suicide	11	1	10	--	--	10	1	26.9	19.3	29.4	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Marshall County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	151	16	40	43	38	9	5	150	1	5
Sex	Male	85	11	19	28	20	4	3	84	1	4
	Female	66	5	21	15	18	5	2	66	--	1
Race	White	150	15	40	43	38	9	5			
	Black	1	1	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	5	--	2	2	1	--	--			
Multiple Births		6	--	--	4	2	--	--			
Marital Status	Married	99	--	21	31	36	8	3	99	--	3
	Single	52	16	19	12	2	1	2	51	1	2
Mother Not High School Graduate		18	7	9	1	1	--	--	17	1	2
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	9	--	4	1	1	2	1	9	--	--
Caesarian Section	Primary	20	1	4	7	4	4	--	19	1	1
	Secondary	12	--	--	2	8	--	2	12	--	--
Trimester Prenatal Care Began	First	129	10	29	39	37	9	5	128	1	3
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		49	16	14	12	4	2	1	48	1	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.6	26.5	28.5	25.2	*	*	99.3	*	*
Sex	Male	56.3	*	*	*	*	*	*	56.0	*	*
	Female	43.7	*	*	*	*	*	*	44.0	-0-	*
Race	White	99.3	*	*	*	*	*	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	*	-0-	-0-			
Multiple Births		*	-0-	-0-	*	*	-0-	-0-			
Marital Status	Married	65.6	-0-	*	*	*	*	*	66.0	-0-	*
	Single	34.4	*	*	*	*	*	*	34.0	*	*
Mother Not High School Graduate		11.9	*	*	*	*	-0-	-0-	11.3	*	*
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	*	*	*	*	*	*	-0-	-0-
Caesarian Section	Primary	13.2	*	*	*	*	*	-0-	12.7	*	*
	Secondary	7.9	-0-	-0-	*	*	-0-	*	8.0	-0-	-0-
Trimester Prenatal Care Began	First	86.0	*	*	*	*	*	*	85.9	*	*
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		32.5	*	*	*	*	*	*	32.0	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.9	27.6	28.0	21.3	8.7	2.5	99.6	*	2.6
Sex	Male	53.1	*	47.9	54.9	59.2	*	*	53.1	*	*
	Female	46.9	*	52.1	45.1	40.8	*	*	46.9	-0-	*
Race	White	99.6	*	99.5	100.0	100.0	*	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	2.6	*	*	*	*	-0-	-0-			
Multiple Births		3.2	-0-	*	*	*	*	*			
Marital Status	Married	68.5	*	54.2	83.9	92.5	*	*	68.7	-0-	*
	Single	31.5	*	45.8	16.1	7.5	*	*	31.3	*	*
Mother Not High School Graduate		14.4	*	17.4	6.2	8.2	*	-0-	14.0	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.1	*	*	5.2	*	*	*	6.1	-0-	*
Caesarian Section	Primary	13.5	*	8.9	14.5	12.2	*	*	13.4	*	*
	Secondary	8.7	-0-	5.3	5.7	12.9	*	*	8.7	-0-	*
Trimester Prenatal Care Began	First	89.6	*	85.1	93.3	94.6	*	*	89.7	*	*
	Third or No Care	*	*	*	*	*	-0-	-0-	*	-0-	*
First Birth		35.8	87.8	47.4	26.9	17.0	*	*	35.7	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Marshall County - 2003**

Population Estimates	
Total	13,100
Under 65 Years	10,670
65 and Older	2,430

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		181	--	--	--	2	1	1	6	14	30	50	77
Male		83	--	--	--	--	1	1	3	6	17	28	27
Female		98	--	--	--	2	--	--	3	8	13	22	50
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		181	--	--	--	2	1	1	6	14	30	50	77
Male		83	--	--	--	--	1	1	3	6	17	28	27
Female		98	--	--	--	2	--	--	3	8	13	22	50
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	181	--	181	--	--	24	157	1,381.7	1,305.7	224.9	6,460.9	
5-Year Average (1999-2003)	170	--	170	<1	<1	26	144	1,305.7	N.A.	242.3	5,884.3	
Infectious and parasitic diseases	1	--	1	--	--	--	1	*	*	-0-	*	
# Septicemia	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	33	--	33	--	--	5	28	251.9	298.0	*	1,152.3	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	3	--	3	--	--	--	3	*	30.7	-0-	*	
Bronchus and lung	10	--	10	--	--	2	8	76.3	81.4	*	*	
Female breast	1	--	1	--	--	--	1	* <sup>3</sup>	21.5 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	--	--	--	--	--	--	--	-0- <sup>3</sup>	18.4 <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
# Diabetes mellitus	8	--	8	--	--	--	8	*	53.8	-0-	*	
# Alzheimer's disease	11	--	11	--	--	--	11	84.0	61.4	-0-	452.7	
Major cardiovascular diseases	71	--	71	--	--	6	65	542.0	516.1	*	2,674.9	
# Diseases of heart	53	--	53	--	--	6	47	404.6	393.2	*	1,934.2	
Ischemic heart disease	30	--	30	--	--	3	27	229.0	279.6	*	1,111.1	
# Cerebrovascular diseases	12	--	12	--	--	--	12	91.6	87.6	-0-	493.8	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	2	--	2	--	--	--	2	*	*	-0-	*	
Respiratory diseases	11	--	11	--	--	1	10	84.0	107.5	*	411.5	
# Influenza and pneumonia	4	--	4	--	--	--	4	*	24.6	-0-	*	
# Chronic lower resp. diseases	5	--	5	--	--	1	4	*	66.1	*	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	2	--	2	--	--	1	1	*	*	*	*	
# Nephritis, nephrotic syn. & nephrosis	4	--	4	--	--	--	4	*	24.6	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	8	--	8	--	--	5	3	*	59.9	*	*	
# Accidents	6	--	6	--	--	4	2	*	50.7	*	*	
Motor vehicle accidents	5	--	5	--	--	4	1	*	29.2	*	*	
All other accidents	1	--	1	--	--	--	1	*	21.5	-0-	*	
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Mason County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	209	33	68	55	43	10	--	206	--	2
Sex	Male	91	17	33	22	15	4	--	89	--	--
	Female	118	16	35	33	28	6	--	117	--	2
Race	White	206	32	68	54	42	10	--			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	2	--	1	1	--	--	--			
Multiple Births		11	--	--	2	7	2	--			
Marital Status	Married	126	8	31	42	36	9	--	124	--	1
	Single	83	25	37	13	7	1	--	82	--	1
Mother Not High School Graduate		47	21	19	5	2	--	--	47	--	--
Birthweight	Very Low (0-1,499 Grams)	6	--	1	--	5	--	--	6	--	--
	Low (0-2,499 Grams)	19	2	7	--	10	--	--	19	--	--
Caesarian Section	Primary	30	2	10	5	10	3	--	29	--	1
	Secondary	20	2	4	5	8	1	--	20	--	--
Trimester Prenatal Care Began	First	188	29	60	49	41	9	--	185	--	2
	Third or No Care	5	2	1	--	1	1	--	5	--	--
First Birth		55	22	23	9	1	--	--	54	--	2
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	15.8	32.5	26.3	20.6	4.8	-0-	98.6	-0-	*
Sex	Male	43.5	*	*	*	*	*	-0-	43.2	-0-	-0-
	Female	56.5	*	*	*	*	*	-0-	56.8	-0-	*
Race	White	98.6	*	*	*	*	*	-0-			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	-0-	-0-	-0-			
Multiple Births		5.3	-0-	-0-	*	*	*	-0-			
Marital Status	Married	60.3	*	*	*	*	*	-0-	60.2	-0-	*
	Single	39.7	*	*	*	*	*	-0-	39.8	-0-	*
Mother Not High School Graduate		22.5	*	*	*	*	-0-	-0-	22.8	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	9.1	*	*	-0-	*	-0-	-0-	9.2	-0-	-0-
Caesarian Section	Primary	14.4	*	*	*	*	*	-0-	14.1	-0-	*
	Secondary	9.6	*	*	*	*	*	-0-	9.7	-0-	-0-
Trimester Prenatal Care Began	First	90.0	*	*	*	*	*	-0-	89.8	-0-	*
	Third or No Care	*	*	*	-0-	*	*	-0-	*	-0-	-0-
First Birth		26.3	*	*	*	*	-0-	-0-	26.2	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	16.8	30.9	29.5	17.0	5.3	*	99.0	-0-	*
Sex	Male	49.0	53.2	51.6	49.3	41.8	*	*	49.0	-0-	*
	Female	51.0	46.8	48.4	50.7	58.2	*	*	51.0	-0-	*
Race	White	99.0	98.7	99.7	99.3	98.1	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	*	-0-	-0-			
Multiple Births		3.2	*	-0-	4.7	7.0	*	-0-			
Marital Status	Married	61.2	21.2	50.2	76.3	84.8	*	*	61.1	-0-	*
	Single	38.8	78.8	49.8	23.7	15.2	*	*	38.9	-0-	*
Mother Not High School Graduate		20.4	54.5	22.3	10.2	*	*	*	20.5	-0-	*
Birthweight	Very Low (0-1,499 Grams)	1.6	-0-	*	*	*	-0-	-0-	1.6	-0-	*
	Low (0-2,499 Grams)	7.7	7.1	5.6	8.8	12.0	*	-0-	7.7	-0-	*
Caesarian Section	Primary	11.7	9.6	10.5	13.1	12.7	*	-0-	11.7	-0-	*
	Secondary	7.8	*	6.3	8.0	12.0	*	*	7.8	-0-	*
Trimester Prenatal Care Began	First	88.5	81.4	87.4	90.8	93.7	*	*	88.4	-0-	*
	Third or No Care	1.9	*	*	*	*	*	-0-	2.0	-0-	-0-
First Birth		31.0	74.4	33.8	21.9	7.0	*	-0-	30.8	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Mason County - 2003

Population Estimates	
Total	15,900
Under 65 Years	13,130
65 and Older	2,770

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		198	2	--	--	1	2	7	10	21	33	57	65
Male		99	1	--	--	--	1	6	6	14	20	32	19
Female		99	1	--	--	1	1	1	4	7	13	25	46
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		198	2	--	--	1	2	7	10	21	33	57	65
Male		99	1	--	--	--	1	6	6	14	20	32	19
Female		99	1	--	--	1	1	1	4	7	13	25	46
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	198	--	198	--	--	43	155	1,245.3	1,217.1	327.5	5,595.7	
5-Year Average (1999-2003)	196	--	196	<1	<1	38	158	1,217.1	N.A.	283.5	5,681.5	
Infectious and parasitic diseases	6	--	6	--	--	1	5	*	23.6	*	*	
# Septicemia	6	--	6	--	--	1	5	*	17.4	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	43	--	43	--	--	11	32	270.4	292.8	83.8	1,155.2	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	3	--	3	--	--	--	3	*	26.1	-0-	*	
Bronchus and lung	17	--	17	--	--	5	12	106.9	89.3	*	433.2	
Female breast	2	--	2	--	--	--	2	* <sup>3</sup>	21.1 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	5	--	5	--	--	--	5	* <sup>3</sup>	23.6 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	4	--	4	--	--	1	3	*	31.0	*	*	
# Alzheimer's disease	6	--	6	--	--	--	6	*	39.7	-0-	*	
Major cardiovascular diseases	58	--	58	--	--	8	50	364.8	410.7	*	1,805.1	
# Diseases of heart	50	--	50	--	--	8	42	314.5	323.8	*	1,516.2	
Ischemic heart disease	35	--	35	--	--	5	30	220.1	230.8	*	1,083.0	
# Cerebrovascular diseases	6	--	6	--	--	--	6	*	57.1	-0-	*	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	12.4	-0-	*	
Respiratory diseases	28	--	28	--	--	4	24	176.1	150.1	*	866.4	
# Influenza and pneumonia	7	--	7	--	--	1	6	*	39.7	*	*	
# Chronic lower resp. diseases	14	--	14	--	--	1	13	88.1	80.6	*	469.3	
Emphysema	3	--	3	--	--	--	3	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	*	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	4	--	4	--	--	1	3	*	17.4	*	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	1	--	1	--	--	1	--	*	*	*	-0-	
External causes	16	--	16	--	--	10	6	100.6	80.6	76.2	*	
# Accidents	10	--	10	--	--	7	3	62.9	58.3	*	*	
Motor vehicle accidents	6	--	6	--	--	5	1	*	17.4	*	*	
All other accidents	4	--	4	--	--	2	2	*	40.9	*	*	
# Suicide	5	--	5	--	--	3	2	*	16.1	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Massac County - 2003**

			Mother's Age (in Years)					Race Category		Ethnicity	
			All Ages	Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black
<b>2003 Numbers</b>											
Live Births	Total	192	21	70	55	34	10	2	184	8	2
Sex	Male	88	12	36	23	13	4	--	83	5	--
	Female	104	9	34	32	21	6	2	101	3	2
Race	White	184	19	66	54	33	10	2			
	Black	8	2	4	1	1	--	--			
Ethnicity	Hispanic <sup>1</sup>	2	--	1	1	--	--	--			
Multiple Births		11	--	3	8	--	--	--			
Marital Status	Married	125	6	38	42	28	10	1	124	1	1
	Single	67	15	32	13	6	--	1	60	7	1
Mother Not High School Graduate		36	13	16	6	1	--	--	32	4	1
Birthweight	Very Low (0-1,499 Grams)	4	1	2	1	--	--	--	3	1	--
	Low (0-2,499 Grams)	19	4	8	6	1	--	--	17	2	--
Caesarian Section	Primary	36	3	15	10	8	--	--	34	2	--
	Secondary	19	--	2	8	6	2	1	18	1	1
Trimester Prenatal Care Began	First	159	15	58	44	30	10	2	154	5	1
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		64	17	24	16	7	--	--	60	4	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.9	36.5	28.6	17.7	5.2	*	95.8	*	*
Sex	Male	45.8	*	*	*	*	*	-0-	45.1	*	-0-
	Female	54.2	*	*	*	*	*	*	54.9	*	*
Race	White	95.8	*	*	*	*	*	*			
	Black	*	*	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	-0-	-0-	-0-			
Multiple Births		5.7	-0-	*	*	-0-	-0-	-0-			
Marital Status	Married	65.1	*	*	*	*	*	*	67.4	*	*
	Single	34.9	*	*	*	*	-0-	*	32.6	*	*
Mother Not High School Graduate		18.8	*	*	*	*	-0-	-0-	17.4	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	*	-0-
	Low (0-2,499 Grams)	10.0	*	*	*	*	-0-	-0-	9.3	*	-0-
Caesarian Section	Primary	18.8	*	*	*	*	-0-	-0-	18.5	*	-0-
	Secondary	9.9	-0-	*	*	*	*	*	9.8	*	*
Trimester Prenatal Care Began	First	91.4	*	*	*	*	*	*	92.2	*	*
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		33.3	*	*	*	*	-0-	-0-	32.6	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	14.9	35.6	28.1	14.9	5.6	*	92.8	7.1	1.0
Sex	Male	49.8	55.9	51.9	45.4	51.0	*	*	49.2	*	*
	Female	50.2	44.1	48.1	54.6	49.0	*	*	50.8	*	*
Race	White	92.8	91.6	88.9	95.9	97.2	*	*			
	Black	7.1	7.7	11.1	4.1	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.0	-0-	*	*	-0-	*	-0-			
Multiple Births		4.1	*	3.2	6.7	*	-0-	-0-			
Marital Status	Married	66.4	29.4	55.7	81.8	89.5	*	*	69.7	*	*
	Single	33.6	70.6	44.3	18.2	10.5	*	*	30.3	*	*
Mother Not High School Graduate		23.1	66.4	25.5	9.7	*	*	-0-	23.4	*	*
Birthweight	Very Low (0-1,499 Grams)	1.8	*	*	*	*	-0-	-0-	1.6	*	-0-
	Low (0-2,499 Grams)	7.5	13.3	7.6	7.4	*	*	-0-	7.1	*	-0-
Caesarian Section	Primary	14.0	13.3	15.2	14.9	13.3	*	*	13.7	*	-0-
	Secondary	7.7	*	6.2	8.9	11.9	*	*	7.4	*	*
Trimester Prenatal Care Began	First	89.6	83.0	87.7	92.0	94.3	*	*	91.3	*	*
	Third or No Care	1.7	*	*	-0-	*	*	-0-	1.3	*	-0-
First Birth		36.0	74.8	35.8	30.1	18.2	*	-0-	36.4	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Massac County - 2003**

Population Estimates	
Total	15,100
Under 65 Years	12,430
65 and Older	2,670

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		188	--	2	1	--	2	9	10	24	24	60	56
Male		90	--	1	--	--	2	6	5	16	15	26	19
Female		98	--	1	1	--	--	3	5	8	9	34	37
Black		11	--	--	1	--	--	--	--	3	1	4	2
Male		3	--	--	--	--	--	--	--	2	1	--	--
Female		8	--	--	1	--	--	--	--	1	--	4	2
White		177	--	2	--	--	2	9	10	21	23	56	54
Male		87	--	1	--	--	2	6	5	14	14	26	19
Female		90	--	1	--	--	--	3	5	7	9	30	35
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	188	11	177	--	--	48	140	1,245.0	1,455.0	386.2	5,243.4	
5-Year Average (1999-2003)	220	13	206	<1	--	49	171	1,455.0	N.A.	390.7	6,390.8	
Infectious and parasitic diseases	4	--	4	--	--	1	3	*	23.8	*	*	
# Septicemia	3	--	3	--	--	1	2	*	13.2	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	40	3	37	--	--	9	31	264.9	272.5	*	1,161.0	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	8	1	7	--	--	2	6	*	34.4	*	*	
Bronchus and lung	10	1	9	--	--	4	6	66.2	78.0	*	*	
Female breast	4	--	4	--	--	1	3	* <sup>3</sup>	15.9 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0.3	* <sup>3</sup>	
Prostate	3	--	3	--	--	--	3	* <sup>3</sup>	17.2 <sup>3</sup>	-0.3	* <sup>3</sup>	
# Diabetes mellitus	3	1	2	--	--	1	2	*	27.8	*	*	
# Alzheimer's disease	9	--	9	--	--	1	8	*	37.0	*	*	
Major cardiovascular diseases	57	4	53	--	--	13	44	377.5	571.4	104.6	1,647.9	
# Diseases of heart	46	3	43	--	--	11	35	304.6	431.2	88.5	1,310.9	
Ischemic heart disease	26	2	24	--	--	8	18	172.2	287.0	*	674.2	
Cerebrovascular diseases	5	1	4	--	--	--	5	*	103.2	-0-	*	
# Atherosclerosis	1	--	1	--	--	1	--	*	*	*	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	24	1	23	--	--	3	21	158.9	206.3	*	786.5	
# Influenza and pneumonia	--	--	--	--	--	--	--	-0-	31.7	-0-	-0-	
# Chronic lower resp. diseases	20	1	19	--	--	3	17	132.5	133.6	*	636.7	
Emphysema	1	1	--	--	--	1	--	*	*	*	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	4	--	4	--	--	4	--	*	14.6	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	6	--	6	--	--	1	5	*	22.5	*	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	18	1	17	--	--	11	7	119.2	86.0	88.5	*	
# Accidents	14	1	13	--	--	9	5	92.7	63.5	*	*	
Motor vehicle accidents	4	--	4	--	--	3	1	*	18.5	*	*	
All other accidents	10	1	9	--	--	6	4	66.2	45.0	*	*	
# Suicide	2	--	2	--	--	1	1	*	*	*	*	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Menard County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	150	7	41	43	35	19	5	149	--	1
Sex	Male	71	1	20	17	18	12	3	70	--	--
	Female	79	6	21	26	17	7	2	79	--	1
Race	White	149	7	41	43	34	19	5			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	--	1	--	--	--			
Multiple Births		6	--	2	2	2	--	--			
Marital Status	Married	114	2	21	35	34	18	4	113	--	1
	Single	36	5	20	8	1	1	1	36	--	--
Mother Not High School Graduate		10	1	6	3	--	--	--	10	--	--
Birthweight	Very Low (0-1,499 Grams)	2	--	--	--	2	--	--	2	--	--
	Low (0-2,499 Grams)	10	--	4	3	2	1	--	10	--	--
Caesarian Section	Primary	19	1	3	5	6	2	2	19	--	--
	Secondary	11	--	1	4	4	2	--	11	--	--
Trimester Prenatal Care Began	First	147	7	40	41	35	19	5	146	--	1
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		47	6	17	12	8	3	1	47	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	*	27.3	28.7	23.3	12.7	*	99.3	-0-	*
Sex	Male	47.3	*	*	*	*	*	*	47.0	-0-	-0-
	Female	52.7	*	*	*	*	*	*	53.0	-0-	*
Race	White	99.3	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	*	-0-	-0-	*			
Marital Status	Married	76.0	*	*	*	*	*	*	75.8	-0-	*
	Single	24.0	*	*	*	*	*	*	24.2	-0-	-0-
Mother Not High School Graduate		6.7	*	*	*	-0-	-0-	-0-	6.8	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.7	-0-	*	*	*	*	-0-	6.7	-0-	-0-
Caesarian Section	Primary	12.7	*	*	*	*	*	*	12.8	-0-	-0-
	Secondary	7.3	-0-	*	*	*	*	-0-	7.4	-0-	-0-
Trimester Prenatal Care Began	First	98.0	*	*	*	*	*	*	98.0	-0-	*
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		31.3	*	*	*	*	*	*	31.5	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.6	23.9	27.4	24.2	12.0	2.0	99.4	*	*
Sex	Male	52.0	*	53.3	50.8	54.5	*	*	51.8	-0-	*
	Female	48.0	*	46.7	49.2	45.5	*	*	48.2	*	*
Race	White	99.4	*	100.0	98.4	99.4	*	*			
	Black	*	-0-	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	*	-0-	-0-			
Multiple Births		3.5	*	*	5.3	*	*	-0-			
Marital Status	Married	71.5	*	52.1	85.7	91.0	*	*	71.5	-0-	*
	Single	28.5	*	47.9	14.3	9.0	*	*	28.5	*	-0-
Mother Not High School Graduate		11.4	*	18.9	5.8	*	*	-0-	11.5	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.2	*	7.3	7.9	7.2	*	-0-	7.3	-0-	-0-
Caesarian Section	Primary	12.7	*	11.5	13.8	14.4	*	*	12.8	-0-	-0-
	Secondary	7.7	-0-	*	7.9	12.0	*	-0-	7.7	-0-	-0-
Trimester Prenatal Care Began	First	93.5	*	90.9	94.7	98.2	*	*	93.4	*	*
	Third or No Care	*	*	*	*	-0-	*	-0-	*	-0-	-0-
First Birth		33.0	75.3	44.8	28.0	19.8	*	*	32.9	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Menard County - 2003**

Population Estimates	
Total	12,800
Under 65 Years	11,060
65 and Older	1,740

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races		121	1	--	--	5	1	--	4	9	24	33	44	
Male		52	--	--	--	3	--	--	3	5	16	15	10	
Female		69	1	--	--	2	1	--	1	4	8	18	34	
Black		1	1	--	--	--	--	--	--	--	--	--	--	
Male		--	--	--	--	--	--	--	--	--	--	--	--	
Female		1	1	--	--	--	--	--	--	--	--	--	--	
White		120	--	--	--	5	1	--	4	9	24	33	44	
Male		52	--	--	--	3	--	--	3	5	16	15	10	
Female		68	--	--	--	2	1	--	1	4	8	18	34	
All other races		--	--	--	--	--	--	--	--	--	--	--	--	
Male		--	--	--	--	--	--	--	--	--	--	--	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--	
Male		--	--	--	--	--	--	--	--	--	--	--	--	
Female		--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	121	1	120	--	--	20	101	945.3	984.2	180.8	5,804.6	
5-Year Average (1999-2003)	125	<1	125	--	--	24	101	984.2	N.A.	216.8	5,927.2	
Infectious and parasitic diseases	1	--	1	--	--	--	1	*	*	-0-	*	
# Septicemia	1	--	1	--	--	--	1	*	*	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	23	--	23	--	--	2	21	179.7	219.2	*	1,206.9	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	4	--	4	--	--	1	3	*	22.1	*	*	
Bronchus and lung	4	--	4	--	--	--	4	*	59.9	-0-	*	
Female breast	2	--	2	--	--	--	2	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	15.8 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	--	--	--	--	--	--	--	-0-	18.9	-0-	-0-	
# Alzheimer's disease	7	--	7	--	--	--	7	*	22.1	-0-	*	
Major cardiovascular diseases	53	--	53	--	--	10	43	414.1	383.3	90.4	2,471.3	
# Diseases of heart	46	--	46	--	--	9	37	359.4	312.3	*	2,126.4	
Ischemic heart disease	29	--	29	--	--	6	23	226.6	206.6	*	1,321.8	
Cerebrovascular diseases	7	--	7	--	--	1	6	*	59.9	*	*	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	12	--	12	--	--	--	12	93.8	115.1	-0-	689.7	
# Influenza and pneumonia	8	--	8	--	--	--	8	*	44.2	-0-	*	
# Chronic lower resp. diseases	3	--	3	--	--	--	3	*	50.5	-0-	*	
Emphysema	2	--	2	--	--	--	2	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	8	--	8	--	--	6	2	*	72.6	*	*	
# Accidents	7	--	7	--	--	5	2	*	56.8	*	*	
Motor vehicle accidents	4	--	4	--	--	4	--	*	34.7	*	-0-	
All other accidents	3	--	3	--	--	1	2	*	22.1	*	*	
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Mercer County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	183	16	56	63	24	21	3	182	--	3
Sex	Male	113	12	33	38	16	13	1	112	--	2
	Female	70	4	23	25	8	8	2	70	--	1
Race	White	182	16	56	62	24	21	3			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	3	--	--	3	--	--	--			
Multiple Births		4	--	--	--	2	2	--			
Marital Status	Married	123	1	28	51	21	19	3	122	--	3
	Single	60	15	28	12	3	2	--	60	--	--
Mother Not High School Graduate		21	6	9	5	--	1	--	21	--	1
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	14	--	3	7	1	3	--	14	--	1
Caesarian Section	Primary	14	1	5	4	2	2	--	13	--	--
	Secondary	13	--	1	4	4	3	1	13	--	--
Trimester Prenatal Care Began	First	163	15	48	57	22	19	2	162	--	1
	Third or No Care	1	--	1	--	--	--	--	1	--	--
First Birth		64	16	27	18	2	1	--	64	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.7	30.6	34.4	13.1	11.5	*	99.5	-0-	*
Sex	Male	61.7	*	*	*	*	*	*	61.5	-0-	*
	Female	38.3	*	*	*	*	*	*	38.5	-0-	*
Race	White	99.5	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	-0-	*	*	-0-			
Marital Status	Married	67.2	*	*	*	*	*	*	67.0	-0-	*
	Single	32.8	*	*	*	*	*	-0-	33.0	-0-	-0-
Mother Not High School Graduate		11.5	*	*	*	-0-	*	-0-	11.5	-0-	*
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	7.7	-0-	*	*	*	*	-0-	7.7	-0-	*
Caesarian Section	Primary	7.7	*	*	*	*	*	-0-	7.1	-0-	-0-
	Secondary	7.1	-0-	*	*	*	*	*	7.1	-0-	-0-
Trimester Prenatal Care Began	First	89.1	*	*	*	*	*	*	89.0	-0-	*
	Third or No Care	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		35.0	*	*	*	*	*	-0-	35.2	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.2	27.1	30.9	22.4	8.1	1.4	99.6	*	2.5
Sex	Male	50.9	*	56.2	48.6	47.9	*	*	50.8	*	*
	Female	49.1	*	43.8	51.4	52.1	*	*	49.2	-0-	*
Race	White	99.6	*	99.2	99.7	99.5	*	*			
	Black	*	-0-	*	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	2.5	*	*	3.7	*	-0-	-0-			
Multiple Births		3.0	-0-	*	*	8.0	*	-0-			
Marital Status	Married	72.5	*	62.0	84.7	89.2	*	*	72.6	-0-	*
	Single	27.5	*	38.0	15.3	10.8	*	*	27.4	*	*
Mother Not High School Graduate		9.7	*	9.3	5.1	*	*	*	9.7	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	*
	Low (0-2,499 Grams)	6.2	*	5.4	6.8	7.0	*	-0-	6.2	-0-	*
Caesarian Section	Primary	11.2	*	9.3	13.6	11.7	*	*	11.2	-0-	*
	Secondary	9.6	-0-	7.0	8.5	13.1	*	*	9.5	-0-	-0-
Trimester Prenatal Care Began	First	90.2	*	89.5	93.2	94.3	*	*	90.2	*	*
	Third or No Care	1.7	*	*	*	*	*	-0-	1.7	-0-	-0-
First Birth		32.8	82.5	43.8	27.9	14.1	*	*	32.9	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Mercer County - 2003**

Population Estimates	
Total	17,000
Under 65 Years	14,300
65 and Older	2,700

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		180	1	--	--	1	3	6	14	14	25	52	64
Male		81	1	--	--	1	3	5	10	6	16	21	18
Female		99	--	--	--	--	--	1	4	8	9	31	46
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		180	1	--	--	1	3	6	14	14	25	52	64
Male		81	1	--	--	1	3	5	10	6	16	21	18
Female		99	--	--	--	--	--	1	4	8	9	31	46
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	1	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	1	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	180	--	180	--	1	39	141	1,058.8	1,045.4	272.7	5,222.2	
5-Year Average (1999-2003)	180	--	180	--	<1	33	146	1,045.4	N.A.	231.0	5,379.0	
Infectious and parasitic diseases	1	--	1	--	--	1	--	*	*	*	-0-	
# Septicemia	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	35	--	35	--	1	12	23	205.9	220.0	83.9	851.9	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Colorectal	5	--	5	--	--	1	4	*	16.3	*	*	
Bronchus and lung	8	--	8	--	--	1	7	*	57.0	*	*	
Female breast	1	--	1	--	1	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	11.6 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	5	--	5	--	--	1	4	*	46.6	*	*	
# Alzheimer's disease	11	--	11	--	--	--	11	64.7	36.1	-0-	407.4	
Major cardiovascular diseases	68	--	68	--	--	3	65	400.0	450.5	*	2,407.4	
# Diseases of heart	53	--	53	--	--	2	51	311.8	346.9	*	1,888.9	
Ischemic heart disease	29	--	29	--	--	1	28	170.6	218.9	*	1,037.0	
Cerebrovascular diseases	5	--	5	--	--	--	5	*	61.7	-0-	*	
Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	22	--	22	--	--	3	19	129.4	101.3	*	703.7	
# Influenza and pneumonia	2	--	2	--	--	--	2	*	16.3	-0-	*	
# Chronic lower resp. diseases	18	--	18	--	--	3	15	105.9	72.2	*	555.6	
Emphysema	1	--	1	--	--	--	1	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	11.6	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	2	--	2	--	--	--	2	*	18.6	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	18	--	18	--	--	15	3	105.9	50.1	104.9	*	
# Accidents	15	--	15	--	--	12	3	88.2	44.2	83.9	*	
Motor vehicle accidents	9	--	9	--	--	7	2	*	21.0	*	*	
All other accidents	6	--	6	--	--	5	1	*	23.3	*	*	
# Suicide	2	--	2	--	--	2	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Monroe County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	371	13	70	109	111	63	5	370	--	4
Sex	Male	197	8	41	61	50	35	2	196	--	2
	Female	174	5	29	48	61	28	3	174	--	2
Race	White	370	13	70	108	111	63	5			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	4	--	1	1	2	--	--			
Multiple Births		33	--	2	14	8	9	--			
Marital Status	Married	303	--	31	100	106	61	5	302	--	2
	Single	68	13	39	9	5	2	--	68	--	2
Mother Not High School Graduate		12	5	4	1	1	1	--	12	--	1
Birthweight	Very Low (0-1,499 Grams)	5	--	3	1	1	--	--	5	--	--
	Low (0-2,499 Grams)	47	1	7	16	13	10	--	47	--	--
Caesarian Section	Primary	73	2	17	24	13	16	1	73	--	--
	Secondary	43	--	2	9	16	15	1	43	--	--
Trimester Prenatal Care Began	First	341	8	62	103	105	58	5	340	--	3
	Third or No Care	2	--	--	1	1	--	--	2	--	--
First Birth		127	10	39	46	23	9	--	126	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	3.5	18.9	29.4	29.9	17.0	*	99.7	-0-	*
Sex	Male	53.1	*	*	56.0	45.0	*	*	53.0	-0-	*
	Female	46.9	*	*	44.0	55.0	*	*	47.0	-0-	*
Race	White	99.7	*	*	99.1	100.0	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	*	-0-	-0-			
Multiple Births		8.9	-0-	*	12.8	*	*	-0-			
Marital Status	Married	81.7	-0-	*	91.7	95.5	*	*	81.6	-0-	*
	Single	18.3	*	*	*	*	*	-0-	18.4	-0-	*
Mother Not High School Graduate		3.2	*	*	*	*	*	-0-	3.2	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	12.7	*	*	14.7	11.7	*	-0-	12.7	-0-	-0-
Caesarian Section	Primary	19.7	*	*	22.0	11.7	*	*	19.7	-0-	-0-
	Secondary	11.6	-0-	*	*	14.4	*	*	11.6	-0-	-0-
Trimester Prenatal Care Began	First	95.8	*	*	96.3	97.2	*	*	95.8	-0-	*
	Third or No Care	*	-0-	-0-	*	*	-0-	-0-	*	-0-	-0-
First Birth		34.2	*	*	42.2	20.7	*	-0-	34.1	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	5.1	16.8	29.9	31.9	14.4	1.9	99.5	-0-	0.6
Sex	Male	53.3	*	52.9	57.5	51.2	53.6	*	53.3	-0-	*
	Female	46.7	*	47.1	42.5	48.8	46.4	*	46.7	-0-	*
Race	White	99.5	*	99.7	99.4	99.5	99.6	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	0.6	*	*	*	*	-0-	-0-			
Multiple Births		5.5	*	*	4.8	8.6	6.3	*			
Marital Status	Married	83.1	*	56.9	90.5	95.0	95.6	*	83.0	-0-	*
	Single	16.9	*	43.1	9.5	5.0	4.4	-0-	17.0	-0-	*
Mother Not High School Graduate		3.7	*	5.8	1.9	*	*	-0-	3.6	-0-	*
Birthweight	Very Low (0-1,499 Grams)	1.3	*	*	*	*	*	*	1.3	-0-	-0-
	Low (0-2,499 Grams)	9.0	*	5.8	9.3	9.5	8.7	*	9.0	-0-	-0-
Caesarian Section	Primary	15.3	*	15.3	16.0	14.8	14.3	*	15.2	-0-	-0-
	Secondary	11.1	*	4.7	6.7	14.5	21.8	*	11.1	-0-	-0-
Trimester Prenatal Care Began	First	95.2	*	90.4	97.1	98.3	95.5	*	95.3	-0-	*
	Third or No Care	0.9	*	*	*	*	-0-	-0-	0.9	-0-	-0-
First Birth		31.7	79.8	51.2	36.6	19.5	12.3	*	31.6	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Monroe County - 2003**

Population Estimates	
Total	30,000
Under 65 Years	26,040
65 and Older	3,960

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		251	2	--	2	5	2	7	14	19	42	69	89
Male		117	2	--	2	3	2	4	9	13	22	36	24
Female		134	--	--	--	2	--	3	5	6	20	33	65
Black		1	--	--	--	--	--	1	--	--	--	--	--
Male		1	--	--	--	--	--	1	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		250	2	--	2	5	2	6	14	19	42	69	89
Male		116	2	--	2	3	2	3	9	13	22	36	24
Female		134	--	--	--	2	--	3	5	6	20	33	65
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	251	1	250	--	--	51	200	836.7	844.9	195.9	5,050.5	
5-Year Average (1999-2003)	242	<1	241	<1	<1	47	195	844.9	N.A.	187.8	5,126.1	
Infectious and parasitic diseases	8	--	8	--	--	2	6	*	22.4	*	*	
# Septicemia	6	--	6	--	--	--	6	*	18.2	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	54	--	54	--	--	15	39	180.0	184.5	57.6	984.8	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	11	--	11	--	--	1	10	36.7	30.0	*	252.5	
Bronchus and lung	11	--	11	--	--	5	6	36.7	46.8	*	*	
Female breast	4	--	4	--	--	1	3	* <sup>3</sup>	14.7 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	3	--	3	--	--	--	3	* <sup>3</sup>	11.2 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	7	--	7	--	--	2	5	*	25.9	*	*	
# Alzheimer's disease	12	--	12	--	--	--	12	40.0	41.9	-0-	303.0	
Major cardiovascular diseases	90	1	89	--	--	13	77	300.0	315.2	49.9	1,944.4	
# Diseases of heart	56	--	56	--	--	8	48	186.7	222.9	*	1,212.1	
Ischemic heart disease	35	--	35	--	--	6	29	116.7	142.6	*	732.3	
# Cerebrovascular diseases	25	1	24	--	--	3	22	83.3	73.4	*	555.6	
# Atherosclerosis	2	--	2	--	--	--	2	*	*	-0-	*	
# Aortic aneurysm and dissection	3	--	3	--	--	1	2	*	*	*	*	
Respiratory diseases	20	--	20	--	--	1	19	66.7	78.3	*	479.8	
# Influenza and pneumonia	5	--	5	--	--	--	5	*	23.1	-0-	*	
# Chronic lower resp. diseases	12	--	12	--	--	1	11	40.0	48.2	*	277.8	
Emphysema	1	--	1	--	--	--	1	*	9.1	-0-	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	5	--	5	--	--	--	5	*	13.3	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	22	--	22	--	--	14	8	73.3	44.7	53.8	*	
# Accidents	18	--	18	--	--	10	8	60.0	36.3	38.4	*	
Motor vehicle accidents	8	--	8	--	--	5	3	*	16.8	*	*	
All other accidents	10	--	10	--	--	5	5	33.3	19.6	*	*	
# Suicide	3	--	3	--	--	3	--	*	*	*	-0-	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Montgomery County - 2003**

			Mother's Age (in Years)						Race Category		Ethnicity
			All Ages	Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black
<b>2003 Numbers</b>											
Live Births	Total	326	43	110	90	54	24	5	320	1	1
Sex	Male	147	21	45	44	24	10	3	146	--	--
	Female	179	22	65	46	30	14	2	174	1	1
Race	White	320	43	107	88	53	24	5			
	Black	1	--	--	1	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	1	--	--	--	--			
Multiple Births		2	--	2	--	--	--	--			
Marital Status	Married	212	8	57	75	46	21	5	208	--	1
	Single	114	35	53	15	8	3	--	112	1	--
Mother Not High School Graduate		57	22	19	5	4	7	--	55	--	1
Birthweight	Very Low (0-1,499 Grams)	4	1	2	1	--	--	--	4	--	--
	Low (0-2,499 Grams)	17	3	6	3	2	3	--	17	--	--
Caesarian Section	Primary	38	5	11	8	7	6	1	37	1	--
	Secondary	30	--	7	8	11	4	--	30	--	--
Trimester Prenatal Care Began	First	289	34	96	83	50	21	5	283	1	--
	Third or No Care	2	2	--	--	--	--	--	2	--	--
First Birth		114	38	39	27	6	2	2	112	1	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	13.2	33.7	27.6	16.6	7.4	*	98.2	*	*
Sex	Male	45.1	*	40.9	*	*	*	*	45.6	-0-	-0-
	Female	54.9	*	59.1	*	*	*	*	54.4	*	*
Race	White	98.2	*	97.3	*	*	*	*			
	Black	*	-0-	-0-	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	*	-0-	-0-	-0-	-0-			
Marital Status	Married	65.0	*	51.8	*	*	*	*	65.0	-0-	*
	Single	35.0	*	48.2	*	*	*	-0-	35.0	*	-0-
Mother Not High School Graduate		17.5	*	17.3	*	*	*	-0-	17.2	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.2	*	*	*	*	*	-0-	5.3	-0-	-0-
Caesarian Section	Primary	11.7	*	10.0	*	*	*	*	11.6	*	-0-
	Secondary	9.2	-0-	*	*	*	*	-0-	9.4	-0-	-0-
Trimester Prenatal Care Began	First	89.2	*	88.9	*	*	*	*	89.0	*	-0-
	Third or No Care	*	*	-0-	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		35.0	*	35.5	*	*	*	*	35.0	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	14.4	30.7	29.0	19.0	5.6	1.4	99.1	*	1.2
Sex	Male	50.3	52.7	53.2	48.2	48.4	*	*	50.4	-0-	*
	Female	49.7	47.3	46.8	51.8	51.6	*	*	49.6	*	*
Race	White	99.1	100.0	99.0	98.6	99.1	*	*			
	Black	*	-0-	-0-	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.2	*	*	*	*	-0-	-0-			
Multiple Births		2.2	*	2.5	2.0	*	*	-0-			
Marital Status	Married	66.5	20.8	55.9	82.9	89.1	*	*	66.3	*	*
	Single	33.5	79.2	44.1	17.1	10.9	*	*	33.7	*	*
Mother Not High School Graduate		18.5	55.9	20.3	7.7	7.2	*	-0-	18.4	-0-	*
Birthweight	Very Low (0-1,499 Grams)	1.4	*	*	*	*	-0-	*	1.4	-0-	*
	Low (0-2,499 Grams)	6.8	10.6	6.7	4.7	5.6	*	*	6.8	-0-	*
Caesarian Section	Primary	13.0	12.2	12.1	12.4	13.0	*	*	13.1	*	-0-
	Secondary	10.4	*	7.1	10.6	19.9	*	*	10.3	*	*
Trimester Prenatal Care Began	First	87.8	80.2	85.9	91.3	89.1	*	*	87.8	*	*
	Third or No Care	1.8	*	2.1	*	*	-0-	*	1.8	-0-	*
First Birth		32.2	75.9	35.7	24.4	13.7	*	*	32.2	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Montgomery County - 2003

Population Estimates	
Total	30,100
Under 65 Years	25,010
65 and Older	5,090

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		340	1	--	2	4	4	7	12	31	52	99	128
Male		164	--	--	1	4	2	5	9	21	24	49	49
Female		176	1	--	1	--	2	2	3	10	28	50	79
Black		3	--	--	--	--	--	--	1	1	--	--	1
Male		2	--	--	--	--	--	--	1	1	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	--	1
White		337	1	--	2	4	4	7	11	30	52	99	127
Male		162	--	--	1	4	2	5	8	20	24	49	49
Female		175	1	--	1	--	2	2	3	10	28	50	78
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>				
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	340	3	337	--	--	61	279	1,129.6	1,221.1	243.9	5,481.3
5-Year Average (1999-2003)	372	3	369	--	2	73	299	1,221.1	N.A.	288.5	5,776.1
Infectious and parasitic diseases	2	--	2	--	--	--	2	*	15.1	-0-	*
# Septicemia	1	--	1	--	--	--	1	*	11.2	-0-	*
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Malignant neoplasms	67	1	66	--	--	17	50	222.6	300.5	68.0	982.3
Lip, oral cavity and pharynx	1	--	1	--	--	1	--	*	6.6	*	-0-
Colorectal	6	--	6	--	--	--	6	*	33.5	-0-	*
Bronchus and lung	20	--	20	--	--	7	13	66.4	86.6	*	255.4
Female breast	3	--	3	--	--	--	3	<sup>3</sup>	15.1 <sup>3</sup>	-0- <sup>3</sup>	<sup>3</sup>
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
Prostate	2	--	2	--	--	--	2	<sup>3</sup>	12.5 <sup>3</sup>	-0- <sup>3</sup>	<sup>3</sup>
# Diabetes mellitus	11	--	11	--	--	1	10	36.5	32.2	*	196.5
# Alzheimer's disease	15	--	15	--	--	--	15	49.8	42.7	-0-	294.7
Major cardiovascular diseases	158	1	157	--	--	19	139	524.9	496.1	76.0	2,730.8
# Diseases of heart	114	1	113	--	--	16	98	378.7	335.3	64.0	1,925.3
Ischemic heart disease	73	--	73	--	--	12	61	242.5	200.1	48.0	1,198.4
Cerebrovascular diseases	37	--	37	--	--	2	35	122.9	129.9	*	687.6
# Atherosclerosis	2	--	2	--	--	1	1	*	9.2	*	*
# Aortic aneurysm and dissection	4	--	4	--	--	--	4	*	14.4	-0-	*
Respiratory diseases	29	--	29	--	--	3	26	96.3	122.7	*	510.8
# Influenza and pneumonia	11	--	11	--	--	2	9	36.5	49.9	*	*
# Chronic lower resp. diseases	10	--	10	--	--	1	9	33.2	51.8	*	*
Emphysema	1	--	1	--	--	--	1	*	*	-0-	*
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	7.2	-0-	-0-
# Nephritis, nephrotic syn. & nephrosis	8	--	8	--	--	--	8	*	18.4	-0-	*
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
External causes	16	1	15	--	--	12	4	53.2	74.8	48.0	*
# Accidents	8	--	8	--	--	5	3	*	43.3	*	*
Motor vehicle accidents	6	--	6	--	--	4	2	*	20.3	*	*
All other accidents	2	--	2	--	--	1	1	*	23.0	*	*
# Suicide	4	--	4	--	--	4	--	*	23.6	*	-0-
# Homicide	2	--	2	--	--	2	--	*	*	*	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Morgan County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	388	54	117	106	75	30	6	353	29	7
Sex	Male	202	24	52	62	38	21	5	180	18	3
	Female	186	30	65	44	37	9	1	173	11	4
Race	White	353	46	104	99	72	27	5			
	Black	29	8	11	6	1	2	1			
Ethnicity	Hispanic <sup>1</sup>	7	1	1	--	5	--	--			
Multiple Births		9	--	2	3	2	2	--			
Marital Status	Married	214	7	36	80	61	25	5	206	4	5
	Single	174	47	81	26	14	5	1	147	25	2
Mother Not High School Graduate		69	30	28	4	5	2	--	56	13	3
Birthweight	Very Low (0-1,499 Grams)	10	2	3	4	--	--	1	9	1	--
	Low (0-2,499 Grams)	28	5	4	9	5	4	1	24	3	2
Caesarian Section	Primary	66	8	20	18	11	8	1	62	3	1
	Secondary	46	2	13	10	15	6	--	41	5	4
Trimester Prenatal Care Began	First	342	43	98	98	70	29	4	311	25	7
	Third or No Care	6	--	4	--	1	--	1	6	--	--
First Birth		124	38	44	29	9	4	--	116	5	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	13.9	30.2	27.3	19.3	7.7	*	91.0	7.5	*
Sex	Male	52.1	*	44.4	58.5	*	*	*	51.0	*	*
	Female	47.9	*	55.6	41.5	*	*	*	49.0	*	*
Race	White	91.0	*	88.9	93.4	*	*	*			
	Black	7.5	*	9.4	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	-0-	*	-0-	-0-			
Multiple Births		*	-0-	*	*	*	*	-0-			
Marital Status	Married	55.2	*	30.8	75.5	*	*	*	58.4	*	*
	Single	44.8	*	69.2	24.5	*	*	*	41.6	*	*
Mother Not High School Graduate		17.8	*	23.9	*	*	*	-0-	15.9	*	*
Birthweight	Very Low (0-1,499 Grams)	2.6	*	*	*	-0-	-0-	*	*	*	-0-
	Low (0-2,499 Grams)	7.2	*	*	*	*	*	*	6.8	*	*
Caesarian Section	Primary	17.0	*	17.1	17.0	*	*	*	17.6	*	*
	Secondary	11.9	*	11.1	9.4	*	*	-0-	11.6	*	*
Trimester Prenatal Care Began	First	88.1	*	83.8	92.5	*	*	*	88.1	*	*
	Third or No Care	*	-0-	*	-0-	*	-0-	*	*	-0-	-0-
First Birth		32.0	*	37.6	27.4	*	*	-0-	32.9	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.6	29.8	27.1	19.7	8.1	1.7	92.7	6.2	1.7
Sex	Male	51.1	48.2	48.7	53.8	51.1	56.0	*	50.5	59.8	*
	Female	48.9	51.8	51.3	46.2	48.9	44.0	*	49.5	40.2	*
Race	White	92.7	87.5	89.9	95.2	96.8	94.6	*			
	Black	6.2	11.8	9.0	4.3	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	1.7	*	*	*	2.9	*	-0-			
Multiple Births		2.8	-0-	*	4.7	3.9	*	*			
Marital Status	Married	60.8	14.3	43.2	76.7	86.0	85.1	*	63.8	15.0	*
	Single	39.2	85.7	56.8	23.3	14.0	14.9	*	36.2	85.0	*
Mother Not High School Graduate		19.2	61.4	23.3	9.3	3.9	6.5	*	17.5	46.5	*
Birthweight	Very Low (0-1,499 Grams)	1.8	*	1.6	3.0	*	*	*	1.8	*	-0-
	Low (0-2,499 Grams)	8.8	8.2	8.1	9.7	9.3	8.3	*	8.5	12.6	*
Caesarian Section	Primary	14.6	12.5	13.7	14.8	13.5	20.8	*	14.8	10.2	*
	Secondary	11.3	*	8.3	13.2	17.7	14.9	*	11.2	14.2	*
Trimester Prenatal Care Began	First	88.3	74.6	85.5	91.8	94.1	96.4	*	89.1	77.0	*
	Third or No Care	1.7	3.9	2.3	*	*	*	*	1.8	*	*
First Birth		31.9	69.3	36.3	28.3	13.5	15.5	*	32.7	18.9	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Morgan County - 2003

Population Estimates	
Total	36,000
Under 65 Years	30,370
65 and Older	5,630

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		410	4	2	2	5	5	8	17	40	81	120	126
Male		207	3	--	1	3	3	7	9	26	57	59	39
Female		203	1	2	1	2	2	1	8	14	24	61	87
Black		14	1	--	--	--	--	1	3	1	1	6	1
Male		8	1	--	--	--	--	1	2	1	1	2	--
Female		6	--	--	--	--	--	--	1	--	--	4	1
White		395	3	2	2	5	5	7	14	39	79	114	125
Male		198	2	--	1	3	3	6	7	25	55	57	39
Female		197	1	2	1	2	2	1	7	14	24	57	86
All other races		1	--	--	--	--	--	--	--	--	1	--	--
Male		1	--	--	--	--	--	--	--	--	1	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	410	14	395	1	--	83	327	1,138.9	1,137.6	273.3	5,808.2	
5-Year Average (1999-2003)	412	11	400	<1	1	82	330	1,137.6	N.A.	267.6	5,807.8	
Infectious and parasitic diseases	4	--	4	--	--	1	3	*	14.4	*	*	
# Septicemia	3	--	3	--	--	1	2	*	10.5	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	82	3	78	1	--	26	56	227.8	259.3	85.6	994.7	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	9	--	9	--	--	1	8	*	28.2	*	*	
Bronchus and lung	26	3	23	--	--	7	19	72.2	80.2	*	337.5	
Female breast	4	--	4	--	--	2	2	* <sup>3</sup>	11.1 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	1	--	* <sup>3</sup>	12.2 <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
# Diabetes mellitus	9	1	8	--	--	--	9	*	20.5	-0-	*	
# Alzheimer's disease	9	--	9	--	--	--	9	*	17.7	-0-	*	
Major cardiovascular diseases	174	6	168	--	--	23	151	483.3	477.1	75.7	2,682.1	
# Diseases of heart	149	4	145	--	--	19	130	413.9	385.3	62.6	2,309.1	
Ischemic heart disease	100	4	96	--	--	13	87	277.8	284.7	42.8	1,545.3	
# Cerebrovascular diseases	21	2	19	--	--	3	18	58.3	68.0	*	319.7	
# Atherosclerosis	2	--	2	--	--	--	2	*	*	-0-	*	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	10.0	-0-	-0-	
Respiratory diseases	44	2	42	--	--	6	38	122.2	137.6	*	675.0	
# Influenza and pneumonia	14	1	13	--	--	1	13	38.9	49.8	*	230.9	
# Chronic lower resp. diseases	22	1	21	--	--	4	18	61.1	69.7	*	319.7	
Emphysema	4	--	4	--	--	--	4	*	13.8	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	6.1	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	7	--	7	--	--	--	7	*	16.0	-0-	*	
# Certain perinatal conditions	3	1	2	--	--	3	--	*	*	*	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	21	--	21	--	--	13	8	58.3	55.3	42.8	*	
# Accidents	15	--	15	--	--	9	6	41.7	43.1	*	*	
Motor vehicle accidents	5	--	5	--	--	4	1	*	19.9	*	*	
All other accidents	10	--	10	--	--	5	5	27.8	23.2	*	*	
# Suicide	5	--	5	--	--	3	2	*	8.8	*	*	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Moultrie County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	176	17	59	47	24	25	4	174	1	2
Sex	Male	95	10	33	27	11	12	2	93	1	1
	Female	81	7	26	20	13	13	2	81	--	1
Race	White	174	17	58	47	24	24	4			
	Black	1	--	1	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	2	--	1	1	--	--	--			
Multiple Births		4	--	4	--	--	--	4			
Marital Status	Married	130	3	37	41	22	23	4	130	--	2
	Single	46	14	22	6	2	2	--	44	1	--
Mother Not High School Graduate		49	11	15	9	6	6	2	48	1	1
Birthweight	Very Low (0-1,499 Grams)	2	--	2	--	--	--	--	2	--	--
	Low (0-2,499 Grams)	9	1	5	1	1	1	--	9	--	--
Caesarian Section	Primary	29	3	7	8	3	8	--	28	--	--
	Secondary	13	--	1	4	1	7	--	13	--	--
Trimester Prenatal Care Began	First	124	13	42	36	17	14	2	124	--	2
	Third or No Care	14	1	4	2	4	3	--	14	--	--
First Birth		48	12	18	8	7	3	--	48	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	9.7	33.5	26.7	13.6	14.2	*	98.9	*	*
Sex	Male	54.0	*	*	*	*	*	*	53.4	*	*
	Female	46.0	*	*	*	*	*	*	46.6	-0-	*
Race	White	98.9	*	*	*	*	*	*			
	Black	*	-0-	*	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	-0-	-0-	-0-	-0-			
Marital Status	Married	73.9	*	*	*	*	*	*	74.7	-0-	*
	Single	26.1	*	*	*	*	*	-0-	25.3	*	-0-
Mother Not High School Graduate		28.0	*	*	*	*	*	*	27.7	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	*	*	*	*	*	-0-	*	-0-	-0-
Caesarian Section	Primary	16.5	*	*	*	*	*	-0-	16.1	-0-	-0-
	Secondary	7.4	-0-	*	*	*	*	-0-	7.5	-0-	-0-
Trimester Prenatal Care Began	First	72.1	*	*	*	*	*	*	72.9	-0-	*
	Third or No Care	8.1	*	*	*	*	*	-0-	8.2	-0-	-0-
First Birth		27.3	*	*	*	*	*	-0-	27.6	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	10.6	31.9	30.1	16.8	8.6	1.9	99.0	*	*
Sex	Male	54.1	53.9	52.8	54.1	54.3	*	*	53.9	*	*
	Female	45.9	46.1	47.2	45.9	45.7	*	*	46.1	-0-	*
Race	White	99.0	99.0	99.7	98.6	98.8	*	*			
	Black	*	-0-	*	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	-0-	-0-	-0-			
Multiple Births		2.4	*	*	*	*	*	*			
Marital Status	Married	77.5	21.6	72.0	89.3	95.1	*	*	77.6	-0-	*
	Single	22.5	78.4	28.0	10.7	*	*	*	22.4	*	-0-
Mother Not High School Graduate		30.2	55.4	34.5	22.5	19.8	*	*	30.4	*	*
Birthweight	Very Low (0-1,499 Grams)	1.5	*	*	*	-0-	-0-	-0-	1.5	-0-	-0-
	Low (0-2,499 Grams)	6.2	14.7	5.9	4.5	6.2	*	-0-	6.3	-0-	-0-
Caesarian Section	Primary	11.4	13.7	8.8	13.1	12.3	*	-0-	11.3	-0-	-0-
	Secondary	7.7	*	4.2	6.9	14.2	*	*	7.8	-0-	*
Trimester Prenatal Care Began	First	76.9	71.3	75.9	80.0	82.5	*	*	77.0	-0-	*
	Third or No Care	5.7	*	5.6	4.6	*	*	*	5.7	-0-	-0-
First Birth		28.4	76.5	28.3	23.1	20.4	*	-0-	28.4	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Moultrie County - 2003**

Population Estimates	
Total	14,300
Under 65 Years	11,770
65 and Older	2,530

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		203	3	1	--	1	--	2	9	18	28	54	87
Male		88	3	--	--	1	--	--	8	11	15	25	25
Female		115	--	1	--	--	--	2	1	7	13	29	62
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		203	3	1	--	1	--	2	9	18	28	54	87
Male		88	3	--	--	1	--	--	8	11	15	25	25
Female		115	--	1	--	--	--	2	1	7	13	29	62
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	203	--	203	--	--	34	169	1,419.6	1,400.8	288.9	6,679.8	
5-Year Average (1999-2003)	201	--	200	<1	<1	30	170	1,400.8	N.A.	256.8	6,656.3	
Infectious and parasitic diseases	2	--	2	--	--	1	1	*	19.6	*	*	
# Septicemia	2	--	2	--	--	1	1	*	*	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	38	--	38	--	--	9	29	265.7	269.6	*	1,146.2	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	7	--	7	--	--	--	7	*	27.9	-0-	*	
Bronchus and lung	9	--	9	--	--	1	8	*	85.2	*	*	
Female breast	2	--	2	--	--	--	2	* <sup>3</sup>	34.9 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	1	--	* <sup>3</sup>	14.0 <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
# Diabetes mellitus	8	--	8	--	--	1	7	*	44.7	*	*	
# Alzheimer's disease	9	--	9	--	--	--	9	*	23.7	-0-	*	
Major cardiovascular diseases	80	--	80	--	--	9	71	559.4	557.3	*	2,806.3	
# Diseases of heart	54	--	54	--	--	7	47	377.6	392.5	*	1,857.7	
Ischemic heart disease	34	--	34	--	--	5	29	237.8	233.2	*	1,146.2	
# Cerebrovascular diseases	18	--	18	--	--	1	17	125.9	118.7	*	671.9	
# Atherosclerosis	1	--	1	--	--	1	--	*	*	*	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	26	--	26	--	--	--	26	181.8	157.8	-0-	1,027.7	
# Influenza and pneumonia	16	--	16	--	--	--	16	111.9	69.8	-0-	632.4	
# Chronic lower resp. diseases	7	--	7	--	--	--	7	*	60.1	-0-	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	3	--	3	--	--	--	3	*	29.3	-0-	*	
# Certain perinatal conditions	2	--	2	--	--	2	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	7	--	7	--	--	6	1	*	68.4	*	*	
# Accidents	5	--	5	--	--	4	1	*	51.7	*	*	
Motor vehicle accidents	4	--	4	--	--	3	1	*	19.6	*	*	
All other accidents	1	--	1	--	--	1	--	*	32.1	*	-0-	
# Suicide	2	--	2	--	--	2	--	*	15.4	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Ogle County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	571	47	154	171	123	61	15	566	3	75
Sex	Male	278	19	82	89	54	27	7	275	3	42
	Female	293	28	72	82	69	34	8	291	--	33
Race	White	566	46	151	171	122	61	15			
	Black	3	--	2	--	1	--	--			
Ethnicity	Hispanic <sup>1</sup>	75	8	21	25	14	7	--			
Multiple Births		24	--	2	10	4	6	2			
Marital Status	Married	402	5	77	139	113	54	14	400	1	45
	Single	169	42	77	32	10	7	1	166	2	30
Mother Not High School Graduate		99	17	42	20	14	6	--	97	1	42
Birthweight	Very Low (0-1,499 Grams)	7	--	1	3	--	2	1	7	--	--
	Low (0-2,499 Grams)	39	1	6	17	6	6	3	39	--	4
Caesarian Section	Primary	83	7	21	23	15	13	4	83	--	7
	Secondary	72	3	10	27	19	12	1	72	--	17
Trimester Prenatal Care Began	First	484	36	122	151	109	53	13	479	3	51
	Third or No Care	10	1	6	2	1	--	--	10	--	5
First Birth		164	38	53	44	23	4	2	162	--	16
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.2	27.0	29.9	21.5	10.7	2.6	99.1	*	13.1
Sex	Male	48.7	*	53.2	52.0	43.9	*	*	48.6	*	*
	Female	51.3	*	46.8	48.0	56.1	*	*	51.4	-0-	*
Race	White	99.1	*	98.1	100.0	99.2	*	*			
	Black	*	-0-	*	-0-	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	13.1	*	13.6	14.6	11.4	*	-0-			
Multiple Births		4.2	-0-	*	5.8	*	*	*			
Marital Status	Married	70.4	*	50.0	81.3	91.9	*	*	70.7	*	*
	Single	29.6	*	50.0	18.7	8.1	*	*	29.3	*	*
Mother Not High School Graduate		17.4	*	27.3	11.8	11.4	*	-0-	17.2	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	*	*	*	-0-	-0-
	Low (0-2,499 Grams)	6.8	*	*	9.9	*	*	*	6.9	-0-	*
Caesarian Section	Primary	14.5	*	13.6	13.5	12.2	*	*	14.7	-0-	*
	Secondary	12.6	*	6.5	15.8	15.4	*	*	12.7	-0-	*
Trimester Prenatal Care Began	First	86.0	*	80.3	89.3	90.1	*	*	85.8	*	*
	Third or No Care	1.8	*	*	*	*	-0-	-0-	1.8	-0-	*
First Birth		28.7	*	34.4	25.7	18.7	*	*	28.6	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	9.7	24.9	29.9	23.9	9.6	2.0	98.5	0.6	13.1
Sex	Male	49.5	51.9	52.5	49.4	48.8	44.6	*	49.5	*	54.0
	Female	50.5	48.1	47.5	50.6	51.2	55.4	*	50.5	*	46.0
Race	White	98.5	99.0	97.6	98.8	98.9	98.9	*			
	Black	0.6	*	1.3	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	13.1	14.6	17.8	13.4	8.0	11.6	*			
Multiple Births		3.6	*	1.3	3.3	6.6	4.9	*			
Marital Status	Married	71.4	16.0	53.6	81.8	90.4	91.6	*	71.6	*	61.4
	Single	28.6	84.0	46.4	18.2	9.6	8.4	*	28.4	*	38.6
Mother Not High School Graduate		17.0	49.5	25.9	10.6	6.5	9.5	*	16.9	*	51.4
Birthweight	Very Low (0-1,499 Grams)	1.3	*	*	1.1	1.4	*	*	1.3	-0-	*
	Low (0-2,499 Grams)	7.1	8.7	4.9	7.8	7.0	8.1	*	7.2	-0-	5.7
Caesarian Section	Primary	14.4	13.6	12.8	15.6	13.5	16.5	*	14.4	*	10.8
	Secondary	11.5	*	8.0	10.0	16.6	21.4	*	11.5	*	18.3
Trimester Prenatal Care Began	First	84.2	72.4	78.5	87.6	91.1	83.7	*	84.3	*	71.9
	Third or No Care	2.1	*	3.8	1.7	*	*	*	2.1	-0-	5.2
First Birth		31.6	76.7	37.8	31.8	16.3	11.9	*	31.6	*	27.5

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Ogle County - 2003**

Population Estimates	
Total	53,100
Under 65 Years	45,890
65 and Older	7,210

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		466	4	--	2	9	5	16	21	55	80	148	126
Male		231	2	--	2	5	4	11	9	33	40	74	51
Female		235	2	--	--	4	1	5	12	22	40	74	75
Black		1	--	--	--	--	--	--	--	--	1	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	1	--	--
White		464	4	--	2	8	5	16	21	55	79	148	126
Male		231	2	--	2	5	4	11	9	33	40	74	51
Female		233	2	--	--	3	1	5	12	22	39	74	75
All other races		1	--	--	--	1	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	1	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		8	--	--	--	--	1	2	1	1	2	1	--
Male		4	--	--	--	--	1	2	--	--	--	1	--
Female		4	--	--	--	--	--	--	1	1	2	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	466	1	464	1	8	112	354	877.6	890.2	244.1	4,909.8	
5-Year Average (1999-2003)	462	<1	460	1	5	98	364	890.2	N.A.	218.7	5,186.7	
# Infectious and parasitic diseases	5	--	4	1	--	2	3	*	9.2	*	*	
# Septicemia	5	--	4	1	--	2	3	*	6.2	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	104	1	103	--	--	30	74	195.9	214.6	65.4	1,026.4	
# Lip, oral cavity and pharynx	2	--	2	--	--	2	--	*	*	*	-0-	
# Colorectal	12	--	12	--	--	3	9	22.6	23.5	*	*	
# Bronchus and lung	32	--	32	--	--	10	22	60.3	62.4	21.8	305.1	
# Female breast	4	--	4	--	--	2	2	* <sup>3</sup>	11.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Cervical	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0.3	* <sup>3</sup>	
# Prostate	6	--	6	--	--	--	6	* <sup>3</sup>	11.2 <sup>3</sup>	-0.3	* <sup>3</sup>	
# Diabetes mellitus	18	--	18	--	--	3	15	33.9	25.8	*	208.0	
# Alzheimer's disease	14	--	14	--	--	--	14	26.4	29.7	-0-	194.2	
# Major cardiovascular diseases	174	--	174	--	3	39	135	327.7	335.5	85.0	1,872.4	
# Diseases of heart	125	--	125	--	2	30	95	235.4	242.3	65.4	1,317.6	
# Ischemic heart disease	71	--	71	--	--	21	50	133.7	143.3	45.8	693.5	
# Cerebrovascular diseases	37	--	37	--	1	6	31	69.7	72.0	*	430.0	
# Atherosclerosis	2	--	2	--	--	--	2	*	*	-0-	*	
# Aortic aneurysm and dissection	3	--	3	--	--	2	1	*	6.5	*	*	
# Respiratory diseases	47	--	47	--	--	4	43	88.5	95.5	*	596.4	
# Influenza and pneumonia	16	--	16	--	--	--	16	30.1	29.3	-0-	221.9	
# Chronic lower resp. diseases	27	--	27	--	--	2	25	50.8	53.5	*	346.7	
# Emphysema	4	--	4	--	--	1	3	*	8.5	*	*	
# Asthma	--	--	--	--	--	--	--	-0-	4.2	-0-	-0-	
# Chronic liver disease and cirrhosis	5	--	5	--	1	1	4	*	9.6	*	*	
# Nephritis, nephrotic syn. & nephrosis	10	--	10	--	--	2	8	18.8	16.2	*	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
# SIDS	2	--	2	--	--	2	--	*	*	*	-0-	
# External causes	25	--	25	--	2	17	8	47.1	55.5	37.0	*	
# Accidents	19	--	19	--	1	12	7	35.8	38.5	26.1	*	
# Motor vehicle accidents	10	--	10	--	1	8	2	18.8	20.0	*	*	
# All other accidents	9	--	9	--	--	4	5	*	18.5	*	*	
# Suicide	2	--	2	--	--	1	1	*	11.6	*	*	
# Homicide	3	--	3	--	--	3	--	*	3.9	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Peoria County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	2,602	336	700	743	546	229	48	1,841	670	81
Sex	Male	1,325	160	365	368	292	117	23	930	352	43
	Female	1,277	176	335	375	254	112	25	911	318	38
Race	White	1,841	160	412	588	446	192	43			
	Black	670	174	278	119	68	28	3			
Ethnicity	Hispanic <sup>1</sup>	81	15	27	21	11	5	2			
Multiple Births		97	2	22	26	39	6	2	79	14	4
Marital Status	Married	1,462	25	221	523	457	194	42	1,268	110	45
	Single	1,140	311	479	220	89	35	6	573	560	36
Mother Not High School Graduate		448	210	135	60	26	14	3	217	225	27
Birthweight	Very Low (0-1,499 Grams)	39	8	10	14	3	2	2	22	17	3
	Low (0-2,499 Grams)	241	37	62	65	49	20	8	148	87	6
Caesarian Section	Primary	417	60	94	129	98	30	6	307	94	19
	Secondary	282	6	46	66	93	62	9	204	70	7
Trimester Prenatal Care Began	First	2,297	256	577	690	512	216	46	1,697	515	71
	Third or No Care	66	10	31	19	6	--	--	36	29	6
First Birth		845	238	225	241	110	27	4	621	186	29
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.9	26.9	28.6	21.0	8.8	1.8	70.8	25.7	3.1
Sex	Male	50.9	47.6	52.1	49.5	53.5	51.1	*	50.5	52.5	*
	Female	49.1	52.4	47.9	50.5	46.5	48.9	*	49.5	47.5	*
Race	White	70.8	47.6	58.9	79.1	81.7	83.8	*			
	Black	25.7	51.8	39.7	16.0	12.5	12.2	*			
Ethnicity	Hispanic <sup>1</sup>	3.1	4.5	3.9	2.8	2.0	*	*			
Multiple Births		3.7	*	3.1	3.5	7.1	*	*	4.3	2.1	*
Marital Status	Married	56.2	7.4	31.6	70.4	83.7	84.7	*	68.9	16.4	*
	Single	43.8	92.6	68.4	29.6	16.3	15.3	*	31.1	83.6	*
Mother Not High School Graduate		17.2	62.7	19.3	8.1	4.8	6.1	*	11.8	33.6	*
Birthweight	Very Low (0-1,499 Grams)	1.5	*	1.4	1.9	*	*	*	1.2	2.5	*
	Low (0-2,499 Grams)	9.3	11.0	8.9	8.7	9.0	8.7	*	8.0	13.0	*
Caesarian Section	Primary	16.0	17.9	13.4	17.4	17.9	13.1	*	16.7	14.0	*
	Secondary	10.8	*	6.6	8.9	17.0	27.1	*	11.1	10.4	*
Trimester Prenatal Care Began	First	88.4	76.2	82.8	92.9	93.9	94.3	*	92.3	77.1	*
	Third or No Care	2.5	3.0	4.4	2.6	*	-0-	-0-	2.0	4.3	*
First Birth		32.5	70.8	32.1	32.4	20.1	11.8	*	33.7	27.8	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.2	27.4	28.4	21.0	8.5	1.5	71.0	25.9	2.9
Sex	Male	50.9	50.6	51.0	50.9	51.0	51.8	46.0	51.0	50.4	51.2
	Female	49.1	49.4	49.0	49.1	49.0	48.2	54.0	49.0	49.6	48.8
Race	White	71.0	47.3	60.3	79.1	82.9	83.4	83.2			
	Black	25.9	52.2	38.1	16.6	12.4	11.7	13.9			
Ethnicity	Hispanic <sup>1</sup>	2.9	3.7	3.6	2.6	2.1	2.3	*			
Multiple Births		3.1	0.6	3.1	2.8	4.6	3.7	5.0	3.3	2.7	4.2
Marital Status	Married	57.5	7.1	33.6	73.5	85.5	85.5	80.2	70.8	16.7	55.2
	Single	42.5	92.9	66.4	26.5	14.5	14.5	19.8	29.2	83.3	44.8
Mother Not High School Graduate		17.7	62.7	20.8	7.9	4.6	4.8	5.4	11.9	34.8	35.4
Birthweight	Very Low (0-1,499 Grams)	1.7	2.6	1.9	1.7	0.9	1.1	*	1.2	3.0	*
	Low (0-2,499 Grams)	8.4	10.3	9.8	7.5	6.7	8.2	10.4	6.9	13.0	6.9
Caesarian Section	Primary	12.2	11.3	11.1	12.4	12.9	14.0	14.4	12.7	10.4	13.0
	Secondary	8.9	1.9	5.8	8.8	13.4	17.9	15.8	8.5	10.1	10.9
Trimester Prenatal Care Began	First	86.3	70.6	81.0	91.1	93.7	93.0	90.1	91.1	72.8	80.4
	Third or No Care	2.9	5.1	4.4	1.7	1.7	1.1	*	1.6	6.4	4.3
First Birth		31.5	67.6	32.9	30.4	17.1	13.6	9.4	32.2	28.1	30.8

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Peoria County - 2003**

Population Estimates	
Total	181,600
Under 65 Years	156,060
65 and Older	25,540

Race Category	All Sex Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	1,809	23	3	2	18	27	47	119	193	324	505	548	
Male	882	14	3	2	15	23	28	74	109	184	247	183	
Female	927	9	--	--	3	4	19	45	84	140	258	365	
Black	225	12	3	1	6	10	14	27	34	38	51	29	
Male	123	7	3	1	4	9	8	13	21	20	27	10	
Female	102	5	--	--	2	1	6	14	13	18	24	19	
White	1,581	11	--	1	12	17	33	92	158	286	453	518	
Male	759	7	--	1	11	14	20	61	88	164	220	173	
Female	822	4	--	--	1	3	13	31	70	122	233	345	
All other races	3	--	--	--	--	--	--	--	1	--	1	1	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	3	--	--	--	--	--	--	--	1	--	1	1	
Hispanic ethnicity <sup>1</sup>	7	1	--	--	--	--	--	1	--	1	3	1	
Male	2	--	--	--	--	--	--	1	--	1	--	--	
Female	5	1	--	--	--	--	--	--	--	--	3	1	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	1,809	225	1,581	3	7	432	1,377	996.1	979.3	276.8	5,391.5	
5-Year Average (1999-2003)	1,785	202	1,577	5	10	397	1,388	979.3	N.A.	253.6	5,382.3	
Infectious and parasitic diseases	44	7	37	--	--	15	29	24.2	18.9	9.6	113.5	
# Septicemia	28	6	22	--	--	5	23	15.4	13.1	*	90.1	
# Viral hepatitis	3	--	3	--	--	3	--	*	*	*	-0-	
# HIV disease	3	1	2	--	--	3	--	*	1.9	*	-0-	
# Malignant neoplasms	435	55	380	--	2	134	301	239.5	232.6	85.9	1,178.5	
Lip, oral cavity and pharynx	5	--	5	--	--	2	3	*	3.9	*	*	
Colorectal	39	5	34	--	--	7	32	21.5	25.9	*	125.3	
Bronchus and lung	149	21	128	--	--	55	94	82.0	70.3	35.2	368.1	
Female breast	27	5	22	--	--	8	19	14.9 <sup>3</sup>	15.3 <sup>3</sup>	* <sup>3</sup>	74.4 <sup>3</sup>	
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	17	3	14	--	1	1	16	9.4 <sup>3</sup>	12.8 <sup>3</sup>	* <sup>3</sup>	62.6 <sup>3</sup>	
# Diabetes mellitus	51	12	38	1	--	13	38	28.1	27.6	8.3	148.8	
# Alzheimer's disease	52	5	47	--	1	1	51	28.6	24.4	*	199.7	
Major cardiovascular diseases	645	75	568	2	3	93	552	355.2	375.6	59.6	2,161.3	
# Diseases of heart	444	54	389	1	2	77	367	244.5	251.8	49.3	1,437.0	
Ischemic heart disease	284	37	246	1	2	50	234	156.4	170.1	32.0	916.2	
# Cerebrovascular diseases	162	19	143	--	--	12	150	89.2	92.2	7.7	587.3	
# Atherosclerosis	10	--	9	1	--	1	9	5.5	8.1	*	*	
# Aortic aneurysm and dissection	10	1	9	--	1	2	8	5.5	9.3	*	*	
Respiratory diseases	179	15	164	--	--	28	151	98.6	93.0	17.9	591.2	
# Influenza and pneumonia	41	7	34	--	--	10	31	22.6	22.3	6.4	121.4	
# Chronic lower resp. diseases	112	6	106	--	--	13	99	61.7	56.2	8.3	387.6	
Emphysema	16	1	15	--	--	2	14	8.8	10.9	*	54.8	
Asthma	3	--	3	--	--	2	1	*	2.0	*	*	
# Chronic liver disease and cirrhosis	17	4	13	--	--	11	6	9.4	8.9	7.0	*	
# Nephritis, nephrotic syn. & nephrosis	28	6	22	--	--	3	25	15.4	17.2	*	97.9	
# Certain perinatal conditions	10	7	3	--	1	10	--	5.5	5.6	6.4	-0-	
# Congenital malformations	12	2	10	--	--	11	1	6.6	4.1	7.0	*	
SIDS	4	2	2	--	--	4	--	*	2.2	*	-0-	
External causes	97	18	79	--	--	61	36	53.4	51.8	39.1	141.0	
# Accidents	70	12	58	--	--	37	33	38.5	33.9	23.7	129.2	
Motor vehicle accidents	21	5	16	--	--	18	3	11.6	10.6	11.5	*	
All other accidents	49	7	42	--	--	19	30	27.0	23.3	12.2	117.5	
# Suicide	16	--	16	--	--	14	2	8.8	9.1	9.0	*	
# Homicide	7	5	2	--	--	7	--	*	6.1	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Perry County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	249	30	82	73	48	14	2	240	6	1
Sex	Male	140	17	50	37	28	8	--	136	4	--
	Female	109	13	32	36	20	6	2	104	2	1
Race	White	240	29	78	70	47	14	2			
	Black	6	1	3	2	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	1	--	--	--	--			
Multiple Births		2	--	--	--	2	--	--			
Marital Status	Married	152	5	36	55	42	12	2	150	1	1
	Single	97	25	46	18	6	2	--	90	5	--
Mother Not High School Graduate		40	18	13	5	4	--	--	34	5	--
Birthweight	Very Low (0-1,499 Grams)	2	1	1	--	--	--	--	2	--	--
	Low (0-2,499 Grams)	23	7	3	7	4	1	1	21	1	--
Caesarian Section	Primary	43	5	10	12	13	2	1	42	--	--
	Secondary	30	1	6	10	8	5	--	28	--	--
Trimester Prenatal Care Began	First	204	23	63	62	42	12	2	196	6	--
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		80	23	32	14	10	1	--	79	1	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.0	32.9	29.3	19.3	5.6	*	96.4	*	*
Sex	Male	56.2	*	*	*	*	*	-0-	56.7	*	-0-
	Female	43.8	*	*	*	*	*	*	43.3	*	*
Race	White	96.4	*	*	*	*	*	*			
	Black	*	*	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	-0-	*	-0-	-0-			
Marital Status	Married	61.0	*	*	*	*	*	*	62.5	*	*
	Single	39.0	*	*	*	*	*	-0-	37.5	*	-0-
Mother Not High School Graduate		16.1	*	*	*	*	-0-	-0-	14.2	*	-0-
Birthweight	Very Low (0-1,499 Grams)	*	*	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	9.2	*	*	*	*	*	*	8.8	*	-0-
Caesarian Section	Primary	17.3	*	*	*	*	*	*	17.5	-0-	-0-
	Secondary	12.0	*	*	*	*	*	-0-	11.7	-0-	-0-
Trimester Prenatal Care Began	First	88.3	*	*	*	*	*	*	88.3	*	-0-
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		32.1	*	*	*	*	*	-0-	32.9	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.9	30.6	33.7	15.7	6.2	0.9	96.1	2.7	*
Sex	Male	53.8	52.2	56.6	52.4	56.0	*	*	54.1	*	*
	Female	46.2	47.8	43.4	47.6	44.0	*	*	45.9	*	*
Race	White	96.1	92.4	96.2	97.8	94.2	*	*			
	Black	2.7	7.6	2.7	*	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	-0-	-0-	-0-			
Multiple Births		3.4	-0-	*	6.3	*	-0-	-0-			
Marital Status	Married	64.1	18.5	50.1	76.1	90.6	*	*	65.4	*	*
	Single	35.9	81.5	49.9	23.9	9.4	*	*	34.6	*	*
Mother Not High School Graduate		18.6	64.3	21.2	8.0	5.8	*	-0-	17.7	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	*	-0-	*	*	*	-0-
	Low (0-2,499 Grams)	8.4	11.5	8.0	8.3	6.8	*	*	7.9	*	-0-
Caesarian Section	Primary	15.4	11.5	13.9	16.3	19.9	*	*	15.0	*	*
	Secondary	10.2	*	6.2	10.5	22.0	*	*	10.2	*	*
Trimester Prenatal Care Began	First	87.4	79.2	84.8	89.6	93.0	*	*	87.6	*	*
	Third or No Care	1.3	*	*	*	*	-0-	*	1.1	*	-0-
First Birth		32.9	77.1	39.1	23.9	16.2	*	-0-	33.0	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Perry County - 2003**

Population Estimates	
Total	22,700
Under 65 Years	19,110
65 and Older	3,590

Race Category Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	260	2	--	--	2	1	12	18	19	40	81	85	
Male	117	1	--	--	2	1	7	12	14	24	35	21	
Female	143	1	--	--	--	--	5	6	5	16	46	64	
Black	4	--	--	--	--	--	1	1	--	--	1	1	
Male	3	--	--	--	--	--	1	1	--	--	1	--	
Female	1	--	--	--	--	--	--	--	--	--	--	1	
White	256	2	--	--	2	1	11	17	19	40	80	84	
Male	114	1	--	--	2	1	6	11	14	24	34	21	
Female	142	1	--	--	--	--	5	6	5	16	46	63	
All other races	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	260	4	256	--	--	54	206	1,145.4	1,140.1	282.6	5,738.2	
5-Year Average (1999-2003)	262	6	256	--	<1	57	211	1,140.1	N.A.	262.1	5,757.1	
Infectious and parasitic diseases	8	1	7	--	--	3	5	*	16.5	*	*	
# Septicemia	4	--	4	--	--	--	4	*	9.6	-0-	*	
# Viral hepatitis	2	1	1	--	--	2	--	*	*	*	-0-	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	56	1	55	--	--	11	45	246.7	260.2	57.6	1,253.5	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Colorectal	7	--	7	--	--	2	5	*	26.1	*	*	
Bronchus and lung	13	--	13	--	--	2	11	57.3	67.0	*	306.4	
Female breast	8	--	8	--	--	3	5	* <sup>3</sup>	26.1 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	6	--	6	--	--	1	5	* <sup>3</sup>	16.5 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	9	--	9	--	--	2	7	*	35.7	*	*	
# Alzheimer's disease	7	--	7	--	--	--	7	*	21.8	-0-	*	
Major cardiovascular diseases	100	1	99	--	--	11	89	440.5	485.6	57.6	2,479.1	
# Diseases of heart	79	1	78	--	--	11	68	348.0	392.5	57.6	1,894.2	
Ischemic heart disease	53	1	52	--	--	8	45	233.5	287.2	*	1,253.5	
Cerebrovascular diseases	11	--	11	--	--	--	11	48.5	62.7	-0-	306.4	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	19	--	19	--	--	2	17	83.7	105.3	*	473.5	
# Influenza and pneumonia	6	--	6	--	--	1	5	*	28.7	*	*	
# Chronic lower resp. diseases	8	--	8	--	--	1	7	*	57.4	*	*	
Emphysema	1	--	1	--	--	--	1	*	10.4	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	4	--	4	--	--	1	3	*	10.4	*	*	
# Nephritis, nephrotic syn. & nephrosis	10	--	10	--	--	1	9	44.1	29.6	*	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	1	--	1	--	--	1	--	*	*	*	-0-	
External causes	16	--	16	--	--	13	3	70.5	58.3	68.0	*	
# Accidents	11	--	11	--	--	9	2	48.5	39.2	*	*	
Motor vehicle accidents	8	--	8	--	--	8	--	*	22.6	*	-0-	
All other accidents	3	--	3	--	--	1	2	*	16.5	*	*	
# Suicide	5	--	5	--	--	4	1	*	13.9	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Piatt County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	197	15	53	59	45	22	3	194	1	4
Sex	Male	103	5	26	31	25	14	2	103	--	2
	Female	94	10	27	28	20	8	1	91	1	2
Race	White	194	13	53	59	45	21	3			
	Black	1	1	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	4	--	1	--	3	--	--			
Multiple Births		10	--	--	4	2	4	--			
Marital Status	Married	156	6	31	53	41	22	3	154	--	4
	Single	41	9	22	6	4	--	--	40	1	--
Mother Not High School Graduate		17	7	5	4	1	--	--	16	--	--
Birthweight	Very Low (0-1,499 Grams)	1	--	1	--	--	--	--	1	--	--
	Low (0-2,499 Grams)	17	1	4	6	2	4	--	17	--	--
Caesarian Section	Primary	38	5	6	12	9	5	1	37	1	--
	Secondary	15	--	2	4	4	5	--	15	--	--
Trimester Prenatal Care Began	First	173	12	44	55	41	18	3	170	1	4
	Third or No Care	1	1	--	--	--	--	--	1	--	--
First Birth		64	11	23	19	10	1	--	62	1	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	7.6	26.9	29.9	22.8	11.2	*	98.5	*	*
Sex	Male	52.3	*	*	*	*	*	*	53.1	-0-	*
	Female	47.7	*	*	*	*	*	*	46.9	*	*
Race	White	98.5	*	*	*	*	*	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	*	-0-	-0-			
Multiple Births		5.1	-0-	-0-	*	*	*	-0-			
Marital Status	Married	79.2	*	*	*	*	*	*	79.4	-0-	*
	Single	20.8	*	*	*	*	-0-	-0-	20.6	*	-0-
Mother Not High School Graduate		8.6	*	*	*	*	-0-	-0-	8.2	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	8.6	*	*	*	*	*	-0-	8.8	-0-	-0-
Caesarian Section	Primary	19.3	*	*	*	*	*	*	19.1	*	-0-
	Secondary	7.6	-0-	*	*	*	*	-0-	7.7	-0-	-0-
Trimester Prenatal Care Began	First	90.6	*	*	*	*	*	*	90.4	*	*
	Third or No Care	*	*	-0-	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		32.5	*	*	*	*	*	-0-	32.0	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	8.4	25.0	31.3	23.2	10.2	1.8	99.3	*	1.1
Sex	Male	53.7	*	54.1	57.5	54.4	*	*	54.0	*	*
	Female	46.3	*	45.9	42.5	45.6	*	*	46.0	*	*
Race	White	99.3	*	99.5	99.6	100.0	*	*			
	Black	*	*	*	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.1	*	*	*	*	-0-	-0-			
Multiple Births		2.6	*	*	*	*	*	-0-			
Marital Status	Married	80.8	*	67.7	90.9	92.6	*	*	81.0	-0-	*
	Single	19.2	*	32.3	9.1	7.4	*	*	19.0	*	*
Mother Not High School Graduate		8.1	*	10.5	*	*	*	*	7.9	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.9	*	*	6.2	6.4	*	*	6.0	-0-	-0-
Caesarian Section	Primary	14.1	*	10.9	15.6	14.7	*	*	14.1	*	*
	Secondary	7.5	-0-	*	7.3	8.8	*	*	7.6	-0-	-0-
Trimester Prenatal Care Began	First	91.1	*	88.1	95.1	92.3	*	*	91.2	*	*
	Third or No Care	1.6	*	*	*	*	-0-	*	1.6	-0-	-0-
First Birth		31.2	77.0	39.1	29.1	20.6	*	-0-	31.0	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Piatt County - 2003**

Population Estimates	
Total	16,600
Under 65 Years	13,960
65 and Older	2,640

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		148	--	--	--	--	3	4	7	15	21	50	48
Male		72	--	--	--	--	2	4	3	9	12	32	10
Female		76	--	--	--	--	1	--	4	6	9	18	38
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		148	--	--	--	--	3	4	7	15	21	50	48
Male		72	--	--	--	--	2	4	3	9	12	32	10
Female		76	--	--	--	--	1	--	4	6	9	18	38
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	148	--	148	--	--	29	119	891.6	923.5	207.7	4,507.6	
5-Year Average (1999-2003)	152	<1	152	--	--	32	120	923.5	N.A.	231.9	4,626.1	
Infectious and parasitic diseases	3	--	3	--	--	2	1	*	19.4	*	*	
# Septicemia	2	--	2	--	--	1	1	*	12.1	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	32	--	32	--	--	10	22	192.8	229.4	71.6	833.3	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	3	--	3	--	--	--	3	*	29.1	-0-	*	
Bronchus and lung	10	--	10	--	--	4	6	-0-	61.9	*	*	
Female breast	--	--	--	--	--	--	--	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	3	--	3	--	--	--	3	*	38.8	-0-	*	
# Alzheimer's disease	6	--	6	--	--	--	6	*	20.6	-0-	*	
Major cardiovascular diseases	65	--	65	--	--	6	59	391.6	365.3	*	2,234.8	
# Diseases of heart	45	--	45	--	--	6	39	271.1	265.8	*	1,477.3	
Ischemic heart disease	31	--	31	--	--	5	26	186.7	196.6	*	984.8	
# Cerebrovascular diseases	13	--	13	--	--	--	13	78.3	64.3	-0-	492.4	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	14	--	14	--	--	3	11	84.3	83.7	*	416.7	
# Influenza and pneumonia	6	--	6	--	--	--	6	*	26.7	-0-	*	
# Chronic lower resp. diseases	6	--	6	--	--	2	4	*	43.7	*	*	
Emphysema	3	--	3	--	--	1	2	*	*	*	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	2	--	2	--	--	--	2	*	*	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	10	--	10	--	--	6	4	60.2	57.0	*	*	
# Accidents	8	--	8	--	--	5	3	*	46.1	*	*	
Motor vehicle accidents	4	--	4	--	--	3	1	*	19.4	*	*	
All other accidents	4	--	4	--	--	2	2	*	26.7	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Pike County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	191	13	71	68	26	13	--	190	--	3
Sex	Male	95	5	36	31	17	6	--	94	--	2
	Female	96	8	35	37	9	7	--	96	--	1
Race	White	190	13	71	67	26	13	--			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	3	--	2	1	--	--	--			
Multiple Births		6	--	--	2	2	2	--			
Marital Status	Married	132	2	40	54	25	11	--	131	--	3
	Single	59	11	31	14	1	2	--	59	--	--
Mother Not High School Graduate		38	5	22	8	--	3	--	38	--	2
Birthweight	Very Low (0-1,499 Grams)	3	--	--	1	2	--	--	3	--	--
	Low (0-2,499 Grams)	19	3	5	6	2	3	--	19	--	--
Caesarian Section	Primary	29	2	10	13	1	3	--	29	--	--
	Secondary	24	1	6	11	2	4	--	24	--	--
Trimester Prenatal Care Began	First	165	10	58	63	25	9	--	164	--	1
	Third or No Care	7	--	4	1	--	2	--	7	--	--
First Birth		54	10	23	15	4	2	--	54	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	6.8	37.2	35.6	13.6	6.8	-0-	99.5	-0-	*
Sex	Male	49.7	*	*	*	*	*	-0-	49.5	-0-	*
	Female	50.3	*	*	*	*	*	-0-	50.5	-0-	*
Race	White	99.5	*	*	*	*	*	-0-			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	*	*	-0-			
Marital Status	Married	69.1	*	*	*	*	*	-0-	68.9	-0-	*
	Single	30.9	*	*	*	*	*	-0-	31.1	-0-	-0-
Mother Not High School Graduate		20.0	*	*	*	-0-	*	-0-	20.1	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	9.9	*	*	*	*	*	-0-	10.0	-0-	-0-
Caesarian Section	Primary	15.2	*	*	*	*	*	-0-	15.3	-0-	-0-
	Secondary	12.6	*	*	*	*	*	-0-	12.6	-0-	-0-
Trimester Prenatal Care Began	First	87.3	*	*	*	*	*	-0-	87.2	-0-	*
	Third or No Care	*	-0-	*	*	-0-	*	-0-	*	-0-	-0-
First Birth		28.3	*	*	*	*	*	-0-	28.4	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.5	32.0	31.6	18.5	5.6	*	99.8	-0-	*
Sex	Male	52.0	50.9	52.2	50.0	55.2	*	*	52.0	-0-	*
	Female	48.0	49.1	47.8	50.0	44.8	*	*	48.0	-0-	*
Race	White	99.8	100.0	99.7	99.7	100.0	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	-0-	-0-	-0-			
Multiple Births		4.0	-0-	3.3	*	8.0	*	-0-			
Marital Status	Married	72.2	24.1	60.5	87.9	92.0	*	*	72.1	-0-	*
	Single	27.8	75.9	39.5	12.1	8.0	*	*	27.9	-0-	-0-
Mother Not High School Graduate		17.9	61.1	21.7	7.7	*	*	-0-	17.9	-0-	*
Birthweight	Very Low (0-1,499 Grams)	1.4	*	*	*	*	*	-0-	1.4	-0-	-0-
	Low (0-2,499 Grams)	7.6	*	7.0	5.4	10.9	*	-0-	7.7	-0-	-0-
Caesarian Section	Primary	14.3	9.3	14.0	15.8	12.6	*	*	14.4	-0-	-0-
	Secondary	9.9	*	7.3	13.1	12.6	*	-0-	9.9	-0-	-0-
Trimester Prenatal Care Began	First	88.2	75.9	87.2	90.9	94.3	*	*	88.1	-0-	*
	Third or No Care	1.9	*	*	*	*	*	*	1.9	-0-	-0-
First Birth		31.5	76.9	34.6	24.5	16.1	*	*	31.6	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Pike County - 2003**

Population Estimates	
Total	16,800
Under 65 Years	13,580
65 and Older	3,220

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		202	1	1	--	3	2	5	5	24	25	59	77
Male		102	--	1	--	1	2	4	3	17	16	29	29
Female		100	1	--	--	2	--	1	2	7	9	30	48
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		202	1	1	--	3	2	5	5	24	25	59	77
Male		102	--	1	--	1	2	4	3	17	16	29	29
Female		100	1	--	--	2	--	1	2	7	9	30	48
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	202	--	202	--	--	41	161	1,202.4	1,312.6	301.9	5,000.0	
5-Year Average (1999-2003)	224	<1	224	--	--	36	188	1,312.6	N.A.	262.3	5,731.7	
Infectious and parasitic diseases	2	--	2	--	--	--	2	*	18.7	-0-	*	
# Septicemia	2	--	2	--	--	--	2	*	15.2	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	40	--	40	--	--	7	33	238.1	306.8	*	1,024.8	
Lip, oral cavity and pharynx	2	--	2	--	--	1	1	*	*	*	*	
Colorectal	2	--	2	--	--	--	2	*	31.6	-0-	*	
Bronchus and lung	16	--	16	--	--	1	15	95.2	85.5	*	465.8	
Female breast	3	--	3	--	--	2	1	<sup>3</sup>	23.4 <sup>3</sup>	<sup>3</sup>	<sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	<sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	--	--	--	--	--	--	--	-0- <sup>3</sup>	11.7 <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
# Diabetes mellitus	11	--	11	--	--	2	9	65.5	51.5	*	*	
# Alzheimer's disease	5	--	5	--	--	--	5	*	32.8	-0-	*	
Major cardiovascular diseases	63	--	63	--	--	9	54	375.0	441.5	*	1,677.0	
# Diseases of heart	54	--	54	--	--	8	46	321.4	319.7	*	1,428.6	
Ischemic heart disease	40	--	40	--	--	8	32	238.1	213.1	*	993.8	
# Cerebrovascular diseases	9	--	9	--	--	1	8	*	101.9	*	*	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	22	--	22	--	--	5	17	131.0	139.3	*	528.0	
# Influenza and pneumonia	3	--	3	--	--	--	3	*	31.6	-0-	*	
# Chronic lower resp. diseases	14	--	14	--	--	3	11	83.3	80.8	*	341.6	
Emphysema	2	--	2	--	--	--	2	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	2	--	2	--	--	1	1	*	*	*	*	
# Nephritis, nephrotic syn. & nephrosis	1	--	1	--	--	1	--	*	14.1	*	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	2	--	2	--	--	1	1	*	*	*	*	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	12	--	12	--	--	12	--	71.4	77.3	88.4	-0-	
# Accidents	6	--	6	--	--	6	--	*	53.9	*	-0-	
Motor vehicle accidents	3	--	3	--	--	3	--	*	28.1	*	-0-	
All other accidents	3	--	3	--	--	3	--	*	25.8	*	-0-	
# Suicide	1	--	1	--	--	1	--	*	14.1	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Pope County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	34	6	14	6	6	2	--	34	--	--
Sex	Male	16	1	8	3	4	--	--	16	--	--
	Female	18	5	6	3	2	2	--	18	--	--
Race	White	34	6	14	6	6	2	--			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		2	--	--	--	2	--	--			
Marital Status	Married	20	2	6	4	6	2	--	20	--	--
	Single	14	4	8	2	--	--	--	14	--	--
Mother Not High School Graduate		5	3	2	--	--	--	--	5	--	--
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	2	--	1	--	1	--	--	2	--	--
Caesarian Section	Primary	4	1	1	--	2	--	--	4	--	--
	Secondary	7	--	1	2	3	1	--	7	--	--
Trimester Prenatal Care Began	First	22	5	5	5	6	1	--	22	--	--
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		12	5	5	1	1	--	--	12	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	-0-	*	-0-	-0-
Sex	Male	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Female	*	*	*	*	*	*	-0-	*	-0-	-0-
Race	White	*	*	*	*	*	*	-0-			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	-0-	*	-0-	-0-			
Marital Status	Married	*	*	*	*	*	*	-0-	*	-0-	-0-
	Single	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
Mother Not High School Graduate		*	*	*	-0-	-0-	-0-	-0-	*	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	*	-0-	*	-0-	-0-	*	-0-	-0-
	Secondary	*	-0-	*	*	*	*	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	-0-	*	-0-	-0-
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		*	*	*	*	*	-0-	-0-	*	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.1	33.8	23.1	20.6	8.1	*	100.0	-0-	-0-
Sex	Male	*	*	*	*	*	*	*	49.4	-0-	-0-
	Female	50.6	*	*	*	*	*	*	50.6	-0-	-0-
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	-0-	*	-0-	-0-			
Marital Status	Married	73.8	*	*	*	*	*	*	73.8	-0-	-0-
	Single	26.3	*	*	*	*	-0-	*	26.3	-0-	-0-
Mother Not High School Graduate		15.7	*	*	*	*	-0-	*	15.7	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	7.5	*	*	*	*	*	-0-	7.5	-0-	-0-
Caesarian Section	Primary	13.8	*	*	*	*	*	-0-	13.8	-0-	-0-
	Secondary	*	-0-	*	*	*	*	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	87.8	*	*	*	*	*	*	87.8	-0-	-0-
	Third or No Care	*	-0-	-0-	-0-	-0-	-0-	*	*	-0-	-0-
First Birth		33.8	76.2	*	*	*	*	-0-	33.8	-0-	-0-

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Pope County - 2003**

Population Estimates	
Total	4,300
Under 65 Years	3,490
65 and Older	810

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		32	--	--	--	--	--	--	4	2	7	8	11
Male		16	--	--	--	--	--	--	4	2	4	3	3
Female		16	--	--	--	--	--	--	--	--	3	5	8
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		32	--	--	--	--	--	--	4	2	7	8	11
Male		16	--	--	--	--	--	--	4	2	4	3	3
Female		16	--	--	--	--	--	--	--	--	3	5	8
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	32	--	32	--	--	6	26	744.2	1,040.9	*	3,209.9	
5-Year Average (1999-2003)	46	<1	45	<1	--	10	36	1,040.9	N.A.	*	4,508.8	
Infectious and parasitic diseases	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Septicemia	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	4	--	4	--	--	2	2	*	209.1	*	*	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Colorectal	1	--	1	--	--	1	--	*	*	*	-0-	
Bronchus and lung	3	--	3	--	--	1	2	-0- <sup>3</sup>	86.4 <sup>3</sup>	*	*	
Female breast	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
# Diabetes mellitus	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Alzheimer's disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Major cardiovascular diseases	17	--	17	--	--	1	16	395.3	436.4	*	1,975.3	
# Diseases of heart	12	--	12	--	--	1	11	279.1	304.5	*	1,358.0	
Ischemic heart disease	3	--	3	--	--	1	2	*	190.9	*	*	
# Cerebrovascular diseases	4	--	4	--	--	--	4	*	100.0	-0-	*	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	5	--	5	--	--	1	4	*	154.5	*	*	
# Influenza and pneumonia	1	--	1	--	--	--	1	*	54.5	-0-	*	
# Chronic lower resp. diseases	2	--	2	--	--	--	2	*	68.2	-0-	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Congenital malformations	1	--	1	--	--	--	1	*	*	-0-	*	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	2	--	2	--	--	1	1	*	72.7	*	*	
# Accidents	1	--	1	--	--	--	1	*	54.5	-0-	*	
Motor vehicle accidents	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
All other accidents	1	--	1	--	--	--	1	*	45.5	-0-	*	
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Pulaski County - 2003**

			Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
			<b>2003 Numbers</b>								
Live Births	Total	95	18	30	25	15	4	3	64	31	1
Sex	Male	48	4	17	10	11	3	3	35	13	1
	Female	47	14	13	15	4	1	--	29	18	--
Race	White	64	13	21	17	9	2	2			
	Black	31	5	9	8	6	2	1			
Ethnicity	Hispanic <sup>1</sup>	1	1	--	--	--	--	--			
Multiple Births		2	--	--	2	--	--	--	2	--	--
Marital Status	Married	44	3	9	17	10	3	2	36	8	--
	Single	51	15	21	8	5	1	1	28	23	1
Mother Not High School Graduate		22	13	2	3	1	2	1	16	6	1
Birthweight	Very Low (0-1,499 Grams)	2	--	--	2	--	--	--	2	--	--
	Low (0-2,499 Grams)	5	1	1	3	--	--	--	2	3	--
Caesarian Section	Primary	12	3	3	2	2	2	--	10	2	1
	Secondary	9	--	4	2	3	--	--	6	3	--
Trimester Prenatal Care Began	First	79	13	24	24	12	3	3	53	26	--
	Third or No Care	1	--	--	--	1	--	--	1	--	--
First Birth		41	15	17	5	4	--	--	30	11	1
			<b>2003 Percentages<sup>2</sup></b>								
Live Births	Total	*	*	*	*	*	*	*	*	*	*
Sex	Male	*	*	*	*	*	*	*	*	*	*
	Female	*	*	*	*	*	*	-0-	*	*	-0-
Race	White	*	*	*	*	*	*	*			
	Black	*	*	*	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	*	*	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	-0-	-0-	-0-	*	-0-	-0-
Marital Status	Married	*	*	*	*	*	*	*	*	*	-0-
	Single	*	*	*	*	*	*	*	*	*	*
Mother Not High School Graduate		*	*	*	*	*	*	*	*	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	*	-0-
Caesarian Section	Primary	*	*	*	*	*	*	-0-	*	*	*
	Secondary	*	-0-	*	*	*	-0-	-0-	*	*	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	*	*	*	-0-
	Third or No Care	*	-0-	-0-	-0-	*	-0-	-0-	*	-0-	-0-
First Birth		*	*	*	*	*	-0-	-0-	*	*	*
			<b>Percentages<sup>2</sup> based on 1999-2003 average</b>								
Live Births	Total	100.0	22.8	34.1	25.4	11.6	4.7	*	61.4	38.0	*
Sex	Male	48.4	49.1	51.4	40.3	*	*	*	47.1	49.7	*
	Female	51.6	50.9	48.6	59.7	*	*	*	52.9	50.3	-0-
Race	White	61.4	54.3	61.8	68.2	*	*	*			
	Black	38.0	45.7	37.6	30.2	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	*	*	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	*	*	*	*	-0-	-0-	*	*	-0-
Marital Status	Married	47.0	15.5	41.0	69.0	*	*	*	62.2	21.8	-0-
	Single	53.0	84.5	59.0	31.0	*	*	*	37.8	78.2	*
Mother Not High School Graduate		22.9	58.6	12.8	9.3	*	*	*	21.5	25.5	*
Birthweight	Very Low (0-1,499 Grams)	3.5	*	*	*	*	*	-0-	*	*	-0-
	Low (0-2,499 Grams)	9.8	*	9.2	10.1	*	*	-0-	6.1	15.5	-0-
Caesarian Section	Primary	11.2	9.5	12.1	10.1	*	*	*	13.5	7.8	*
	Secondary	8.1	*	5.8	14.0	*	*	-0-	8.7	7.3	-0-
Trimester Prenatal Care Began	First	85.9	83.6	86.6	87.1	*	*	*	88.7	81.1	*
	Third or No Care	2.3	*	*	*	*	-0-	-0-	*	*	-0-
First Birth		38.0	77.6	41.0	17.1	*	-0-	-0-	38.1	37.8	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Pulaski County - 2003**

Population Estimates	
Total	7,000
Under 65 Years	5,820
65 and Older	1,180

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		89	4	--	--	--	--	3	4	6	16	34	22
Male		44	3	--	--	--	--	1	3	4	13	12	8
Female		45	1	--	--	--	--	2	1	2	3	22	14
Black		25	1	--	--	--	--	2	2	2	6	8	4
Male		13	--	--	--	--	--	--	2	2	4	4	1
Female		12	1	--	--	--	--	2	--	--	2	4	3
White		64	3	--	--	--	--	1	2	4	10	26	18
Male		31	3	--	--	--	--	1	1	2	9	8	7
Female		33	--	--	--	--	--	--	1	2	1	18	11
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	--	--	1	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	89	25	64	--	1	17	72	1,271.4	1,392.8	292.1	6,101.7	
5-Year Average (1999-2003)	100	30	70	<1	<1	23	77	1,392.8	N.A.	380.1	6,272.3	
Infectious and parasitic diseases	2	--	2	--	--	1	1	*	27.9	*	*	
# Septicemia	2	--	2	--	--	1	1	*	*	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	18	5	13	--	--	3	15	257.1	289.7	*	1,271.2	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Colorectal	2	1	1	--	--	--	2	*	39.0	-0-	*	
Bronchus and lung	7	1	6	--	--	2	5	-0-	80.8	*	*	
Female breast	--	--	--	--	--	--	--	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	1	1	--	--	--	2	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	2	2	--	--	--	1	1	*	50.1	*	*	
# Alzheimer's disease	1	--	1	--	--	--	1	*	*	-0-	*	
Major cardiovascular diseases	35	10	25	--	1	4	31	500.0	543.2	*	2,627.1	
# Diseases of heart	29	9	20	--	1	4	25	414.3	415.0	*	2,118.6	
Ischemic heart disease	16	3	13	--	--	1	15	228.6	259.1	*	1,271.2	
# Cerebrovascular diseases	5	1	4	--	--	--	5	*	111.4	-0-	*	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	9	2	7	--	--	1	8	*	156.0	*	*	
# Influenza and pneumonia	3	--	3	--	--	--	3	*	47.4	-0-	*	
# Chronic lower resp. diseases	4	1	3	--	--	1	3	*	83.6	*	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	1	1	--	--	--	1	--	*	*	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	4	2	2	--	--	--	4	*	47.4	-0-	*	
# Certain perinatal conditions	2	--	2	--	--	2	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	1	1	--	--	--	1	--	*	*	*	-0-	
External causes	4	--	4	--	--	1	3	*	64.1	*	*	
# Accidents	4	--	4	--	--	1	3	*	50.1	*	*	
Motor vehicle accidents	1	--	1	--	--	--	1	*	*	-0-	*	
All other accidents	3	--	3	--	--	1	2	*	27.9	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Putnam County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	59	5	15	14	14	10	1	59	--	3
Sex	Male	33	2	7	9	8	6	1	33	--	2
	Female	26	3	8	5	6	4	--	26	--	1
Race	White	59	5	15	14	14	10	1			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	3	--	1	--	2	--	--			
Multiple Births		--	--	--	--	--	--	--			
Marital Status	Married	43	2	6	13	13	8	1	43	--	2
	Single	16	3	9	1	1	2	--	16	--	1
Mother Not High School Graduate		7	1	4	1	1	--	--	7	--	1
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	4	1	--	1	2	--	--	4	--	--
Caesarian Section	Primary	11	--	0	4	1	4	--	11	--	1
	Secondary	8	--	3	--	4	1	--	8	--	1
Trimester Prenatal Care Began	First	53	5	13	13	11	10	1	53	--	1
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		20	5	7	3	2	3	--	20	--	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	*	*	-0-	*
Sex	Male	*	*	*	*	*	*	*	*	-0-	*
	Female	*	*	*	*	*	*	-0-	*	-0-	*
Race	White	*	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	*	-0-	-0-			
Multiple Births		-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Marital Status	Married	*	*	*	*	*	*	*	*	-0-	*
	Single	*	*	*	*	*	*	-0-	*	-0-	*
Mother Not High School Graduate		*	*	*	*	-0-	-0-	*	-0-	*	
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	*	-0-	*	*	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	-0-	*	*	*	-0-	*	-0-	*
	Secondary	*	-0-	*	-0-	*	*	-0-	*	-0-	*
Trimester Prenatal Care Began	First	*	*	*	*	*	*	*	*	-0-	*
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		*	*	*	*	*	-0-	*	-0-	*	
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	8.6	25.0	29.0	25.3	10.2	*	97.8	-0-	5.6
Sex	Male	56.5	*	*	*	*	*	*	56.5	-0-	*
	Female	43.5	*	*	*	*	*	*	43.5	-0-	*
Race	White	97.8	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	5.6	-0-	*	*	*	-0-	*			
Multiple Births		*	-0-	-0-	-0-	*	*	-0-			
Marital Status	Married	74.1	*	*	*	*	*	*	73.5	-0-	*
	Single	25.9	*	*	*	*	*	-0-	26.5	-0-	*
Mother Not High School Graduate		12.3	*	*	*	*	-0-	*	12.3	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.4	*	*	*	*	*	-0-	7.6	-0-	-0-
Caesarian Section	Primary	12.3	*	*	*	*	*	*	12.3	-0-	*
	Secondary	12.7	*	*	*	*	*	-0-	12.6	-0-	*
Trimester Prenatal Care Began	First	93.0	*	*	*	*	*	*	93.5	-0-	*
	Third or No Care	*	*	-0-	*	-0-	*	-0-	*	-0-	-0-
First Birth		29.3	85.7	*	*	*	*	-0-	29.3	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Putnam County - 2003**

Population Estimates	
Total	6,200
Under 65 Years	5,220
65 and Older	980

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		58	1	1	1	3	1	--	3	3	15	11	19
Male		33	--	--	1	2	1	--	2	1	9	10	7
Female		25	1	1	--	1	--	--	1	2	6	1	12
Black		2	--	--	--	--	--	--	--	--	1	1	--
Male		2	--	--	--	--	--	--	--	--	1	1	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		56	1	1	1	3	1	--	3	3	14	10	19
Male		31	--	--	1	2	1	--	2	1	8	9	7
Female		25	1	1	--	1	--	--	1	2	6	1	12
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	58	2	56	--	--	13	45	935.5	905.5	249.0	4,591.8	
5-Year Average (1999-2003)	56	<7	55	--	--	13	43	905.5	N.A.	*	4,414.8	
Infectious and parasitic diseases	1	--	1	--	--	--	1	*	*	-0-	*	
# Septicemia	1	--	1	--	--	--	1	*	*	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	12	1	11	--	--	2	10	193.5	254.1	*	1,020.4	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	1	--	1	--	--	1	--	*	32.6	*	-0-	
Bronchus and lung	4	--	4	--	--	--	4	*	65.1	-0-	*	
Female breast	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
# Diabetes mellitus	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Alzheimer's disease	1	--	1	--	--	--	1	*	*	-0-	*	
Major cardiovascular diseases	24	--	24	--	--	1	23	387.1	319.2	*	2,346.9	
# Diseases of heart	16	--	16	--	--	1	15	258.1	234.5	*	1,530.6	
Ischemic heart disease	9	--	9	--	--	--	9	*	149.8	-0-	*	
# Cerebrovascular diseases	3	--	3	--	--	--	3	*	55.4	-0-	*	
# Atherosclerosis	3	--	3	--	--	--	3	*	*	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	4	--	4	--	--	1	3	*	74.9	*	*	
# Influenza and pneumonia	1	--	1	--	--	1	--	*	*	*	-0-	
# Chronic lower resp. diseases	3	--	3	--	--	--	3	*	39.1	-0-	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	6	1	5	--	--	5	1	*	71.7	*	*	
# Accidents	3	--	3	--	--	3	--	*	52.1	*	-0-	
Motor vehicle accidents	2	--	2	--	--	2	--	*	*	*	-0-	
All other accidents	1	--	1	--	--	1	--	*	*	*	-0-	
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Randolph County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	367	42	124	103	62	32	4	344	21	1
Sex	Male	180	21	61	50	29	17	2	172	8	1
	Female	187	21	63	53	33	15	2	172	13	--
Race	White	344	34	118	98	61	29	4			
	Black	21	7	6	4	1	3	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	1	--	--	--	--			
Multiple Births		14	--	2	8	4	--	--			
Marital Status	Married	228	7	61	79	55	24	2	224	4	--
	Single	139	35	63	24	7	8	2	120	17	1
Mother Not High School Graduate		72	27	26	14	4	1	--	65	7	--
Birthweight	Very Low (0-1,499 Grams)	4	--	1	--	3	--	--	4	--	--
	Low (0-2,499 Grams)	35	8	10	8	6	3	--	32	3	--
Caesarian Section	Primary	62	8	19	21	8	6	--	61	1	--
	Secondary	53	--	9	23	14	6	1	48	5	--
Trimester Prenatal Care Began	First	313	29	104	93	57	29	1	298	14	--
	Third or No Care	8	1	3	4	--	--	--	7	1	1
First Birth		112	32	41	22	13	4	--	104	7	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.4	33.8	28.1	16.9	8.7	*	93.7	5.7	*
Sex	Male	49.0	*	49.2	48.5	*	*	*	50.0	*	*
	Female	51.0	*	50.8	51.5	*	*	*	50.0	*	-0-
Race	White	93.7	*	95.2	95.1	*	*	*			
	Black	5.7	*	*	*	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		3.8	-0-	*	*	*	-0-	-0-			
Marital Status	Married	62.1	*	49.2	76.7	*	*	*	65.1	*	-0-
	Single	37.9	*	50.8	23.3	*	*	*	34.9	*	*
Mother Not High School Graduate		19.6	*	21.0	13.6	*	*	-0-	18.9	*	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	9.5	*	8.1	*	*	*	-0-	9.3	*	-0-
Caesarian Section	Primary	16.9	*	15.3	20.4	*	*	-0-	17.7	*	-0-
	Secondary	14.4	-0-	*	22.3	*	*	*	14.0	*	-0-
Trimester Prenatal Care Began	First	86.0	*	84.6	91.2	*	*	*	87.1	*	-0-
	Third or No Care	*	*	*	*	-0-	-0-	-0-	*	*	*
First Birth		30.5	*	33.1	21.4	*	*	-0-	30.2	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.6	31.4	28.5	18.2	8.2	1.0	94.2	5.0	0.7
Sex	Male	51.9	56.3	50.7	52.3	48.3	56.7	*	52.5	*	*
	Female	48.1	43.8	49.3	47.7	51.7	43.3	*	47.5	*	*
Race	White	94.2	88.3	93.2	96.1	96.3	95.5	*			
	Black	5.0	10.4	6.5	2.9	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	0.7	*	*	*	*	-0-	*			
Multiple Births		4.0	-0-	1.8	6.1	7.5	*	-0-			
Marital Status	Married	66.7	23.8	52.7	82.1	87.6	83.4	*	68.7	*	*
	Single	33.3	76.3	47.3	17.9	12.4	16.6	*	31.3	*	*
Mother Not High School Graduate		17.9	55.2	21.3	9.6	6.9	*	*	17.3	*	*
Birthweight	Very Low (0-1,499 Grams)	1.7	*	*	1.8	*	*	-0-	1.7	*	*
	Low (0-2,499 Grams)	8.1	11.3	6.7	8.1	8.0	10.2	-0-	8.2	*	*
Caesarian Section	Primary	14.9	14.6	12.3	16.2	16.7	18.5	*	15.3	*	*
	Secondary	11.7	*	7.3	14.5	16.4	23.6	*	11.6	*	*
Trimester Prenatal Care Began	First	86.6	75.4	86.0	89.8	90.9	87.7	*	87.4	*	*
	Third or No Care	1.8	*	*	2.2	*	*	-0-	1.5	*	*
First Birth		32.4	75.4	38.0	24.9	15.5	11.5	*	32.9	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Randolph County - 2003**

Population Estimates	
Total	33,200
Under 65 Years	28,080
65 and Older	5,120

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		381	3	--	1	7	7	12	19	32	66	109	125
Male		179	2	--	--	5	3	10	15	20	33	55	36
Female		202	1	--	1	2	4	2	4	12	33	54	89
Black		16	--	--	--	1	1	2	3	--	2	3	4
Male		12	--	--	--	1	1	2	2	--	2	2	2
Female		4	--	--	--	--	--	--	1	--	--	1	2
White		364	3	--	1	6	6	10	16	31	64	106	121
Male		167	2	--	--	4	2	8	13	20	31	53	34
Female		197	1	--	1	2	4	2	3	11	33	53	87
All other races		1	--	--	--	--	--	--	--	1	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	1	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	381	16	364	1	--	81	300	1,147.6	1,149.7	288.5	5,859.4	
5-Year Average (1999-2003)	387	17	375	<1	<1	76	311	1,149.7	N.A.	265.9	5,954.1	
Infectious and parasitic diseases	9	--	9	--	--	3	6	*	22.0	*	*	
# Septicemia	5	--	5	--	--	1	4	*	12.5	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	66	3	62	1	--	14	52	198.8	245.4	49.9	1,015.6	
Lip, oral cavity and pharynx	1	--	1	--	--	1	--	*	*	*	-0-	
Colorectal	9	1	8	--	--	1	8	*	27.3	*	*	
Bronchus and lung	17	--	17	--	--	5	12	51.2	64.8	*	234.4	
Female breast	3	--	3	--	--	--	3	* <sup>3</sup>	17.8 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	6	1	5	--	--	--	6	* <sup>3</sup>	16.0 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	15	--	15	--	--	4	11	45.2	41.6	*	214.8	
# Alzheimer's disease	15	1	14	--	--	--	15	45.2	40.4	-0-	293.0	
Major cardiovascular diseases	136	7	129	--	--	17	119	409.6	456.3	60.5	2,324.2	
# Diseases of heart	92	7	85	--	--	11	81	277.1	319.1	39.2	1,582.0	
Ischemic heart disease	73	6	67	--	--	8	65	219.9	248.4	*	1,269.5	
Cerebrovascular diseases	29	--	29	--	--	5	24	87.3	90.3	*	468.8	
# Atherosclerosis	5	--	5	--	--	--	5	*	19.6	-0-	*	
# Aortic aneurysm and dissection	2	--	2	--	--	--	2	*	9.5	-0-	*	
Respiratory diseases	47	1	46	--	--	7	40	141.6	107.0	*	781.3	
# Influenza and pneumonia	10	1	9	--	--	2	8	30.1	23.8	*	*	
# Chronic lower resp. diseases	27	--	27	--	--	4	23	81.3	67.1	*	449.2	
Emphysema	1	--	1	--	--	1	--	*	*	*	-0-	
Asthma	1	--	1	--	--	1	--	*	*	*	-0-	
# Chronic liver disease and cirrhosis	3	--	3	--	--	1	2	*	5.9	*	*	
# Nephritis, nephrotic syn. & nephrosis	10	1	9	--	--	1	9	30.1	29.1	*	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	5.9	-0-	-0-	
# Congenital malformations	3	--	3	--	--	3	--	*	*	*	-0-	
SIDS	1	--	1	--	--	1	--	*	*	*	-0-	
External causes	27	2	25	--	--	19	8	81.3	79.0	67.7	*	
# Accidents	15	--	15	--	--	7	8	45.2	57.0	*	*	
Motor vehicle accidents	4	--	4	--	--	3	1	*	26.1	*	*	
All other accidents	11	--	11	--	--	4	7	33.1	30.9	*	*	
# Suicide	11	2	9	--	--	11	--	33.1	15.4	39.2	-0-	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Richland County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	179	17	51	61	40	8	2	179	--	1
Sex	Male	89	10	24	27	22	5	1	89	--	--
	Female	90	7	27	34	18	3	1	90	--	1
Race	White	179	17	51	61	40	8	2			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	--	1	--	--	--			
Multiple Births		4	--	2	2	--	--	--			
Marital Status	Married	132	3	32	52	36	7	2	132	--	--
	Single	47	14	19	9	4	1	--	47	--	1
Mother Not High School Graduate		25	13	8	3	1	--	--	25	--	--
Birthweight	Very Low (0-1,499 Grams)	1	--	--	--	--	1	--	1	--	--
	Low (0-2,499 Grams)	10	1	2	3	1	2	1	10	--	--
Caesarian Section	Primary	25	2	7	8	6	1	1	25	--	--
	Secondary	18	--	4	5	9	--	--	18	--	--
Trimester Prenatal Care Began	First	160	14	44	57	36	7	2	160	--	1
	Third or No Care	1	--	--	--	1	--	--	1	--	--
First Birth		52	11	24	12	4	--	1	52	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	9.5	28.5	34.1	22.3	*	*	100.0	-0-	*
Sex	Male	49.7	*	*	*	*	*	*	49.7	-0-	-0-
	Female	50.3	*	*	*	*	*	*	50.3	-0-	*
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	*	-0-	-0-	-0-			
Marital Status	Married	73.7	*	*	*	*	*	*	73.7	-0-	-0-
	Single	26.3	*	*	*	*	*	-0-	26.3	-0-	*
Mother Not High School Graduate		14.0	*	*	*	*	-0-	-0-	14.0	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	-0-	-0-	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.6	*	*	*	*	*	*	5.6	-0-	-0-
Caesarian Section	Primary	14.0	*	*	*	*	*	*	14.0	-0-	-0-
	Secondary	10.1	-0-	*	*	*	-0-	-0-	10.1	-0-	-0-
Trimester Prenatal Care Began	First	89.4	*	*	*	*	*	*	89.4	-0-	*
	Third or No Care	*	-0-	-0-	-0-	*	-0-	-0-	*	-0-	-0-
First Birth		29.1	*	*	*	*	-0-	*	29.1	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.7	32.4	29.2	20.3	5.6	*	98.9	*	*
Sex	Male	50.8	47.3	52.1	50.9	48.7	*	*	50.6	*	*
	Female	49.2	52.7	47.9	49.1	51.3	*	*	49.4	*	*
Race	White	98.9	100.0	98.7	99.3	97.9	*	*			
	Black	*	-0-	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	*	*	-0-			
Multiple Births		2.9	-0-	*	*	6.2	*	-0-			
Marital Status	Married	72.8	25.9	62.4	86.5	90.8	*	*	72.7	*	*
	Single	27.2	74.1	37.6	13.5	9.2	*	*	27.3	*	*
Mother Not High School Graduate		14.0	51.8	18.0	3.9	*	*	-0-	13.9	*	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	*	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.9	*	5.8	4.6	7.7	*	*	6.0	-0-	-0-
Caesarian Section	Primary	12.6	8.9	11.6	11.7	15.9	*	*	12.7	-0-	*
	Secondary	8.7	*	5.5	8.5	17.4	*	-0-	8.6	*	-0-
Trimester Prenatal Care Began	First	89.9	84.8	88.1	93.2	91.8	*	*	89.8	*	*
	Third or No Care	1.4	*	*	*	*	*	-0-	1.4	-0-	*
First Birth		33.7	70.5	41.5	29.5	12.3	*	*	33.9	*	-0-

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Richland County - 2003**

Population Estimates	
Total	16,000
Under 65 Years	13,100
65 and Older	2,900

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		201	2	--	--	3	--	1	6	15	28	58	88
Male		82	--	--	--	2	--	--	4	9	13	34	20
Female		119	2	--	--	1	--	1	2	6	15	24	68
Black		1	--	--	--	1	--	--	--	--	--	--	--
Male		1	--	--	--	1	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		200	2	--	--	2	--	1	6	15	28	58	88
Male		81	--	--	--	1	--	--	4	9	13	34	20
Female		119	2	--	--	1	--	1	2	6	15	24	68
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	1	--	--	--	--	--	--	--
Male		1	--	--	--	1	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	201	1	200	--	1	27	174	1,256.3	1,186.7	206.1	6,000.0	
5-Year Average (1999-2003)	192	<1	192	--	<1	35	157	1,186.7	N.A.	264.9	5,425.6	
Infectious and parasitic diseases	6	--	6	--	--	2	4	*	21.0	*	*	
# Septicemia	4	--	4	--	--	1	3	*	14.8	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	41	--	41	--	--	5	36	256.3	229.9	*	1,241.4	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	6	--	6	--	--	--	6	*	26.0	-0-	*	
Bronchus and lung	12	--	12	--	--	1	11	75.0	69.2	*	379.3	
Female breast	2	--	2	--	--	--	2	* <sup>3</sup>	16.1 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	3	--	3	--	--	--	3	* <sup>3</sup>	17.3 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	12	--	12	--	--	1	11	75.0	37.1	*	379.3	
# Alzheimer's disease	7	--	7	--	--	--	7	*	26.0	-0-	*	
Major cardiovascular diseases	79	--	79	--	--	5	74	493.8	474.7	*	2,551.7	
# Diseases of heart	58	--	58	--	--	3	55	362.5	354.8	*	1,896.6	
Ischemic heart disease	40	--	40	--	--	2	38	250.0	260.8	*	1,310.3	
# Cerebrovascular diseases	16	--	16	--	--	2	14	100.0	85.3	*	482.8	
# Atherosclerosis	2	--	2	--	--	--	2	*	18.5	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	15	--	15	--	--	1	14	93.8	110.0	*	482.8	
# Influenza and pneumonia	2	--	2	--	--	--	2	*	33.4	-0-	*	
# Chronic lower resp. diseases	10	--	10	--	--	1	9	62.5	48.2	*	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	2	--	2	--	--	2	--	*	*	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	5	--	5	--	--	1	4	*	28.4	*	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	12	1	11	--	1	8	4	75.0	80.3	*	*	
# Accidents	9	1	8	--	1	6	3	*	59.3	*	*	
Motor vehicle accidents	5	--	5	--	1	5	--	*	23.5	*	-0-	
All other accidents	4	1	3	--	--	1	3	*	35.8	*	*	
# Suicide	2	--	2	--	--	2	--	*	12.4	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Rock Island County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	1,901	247	570	548	369	131	36	1,645	225	293
Sex	Male	961	126	307	270	167	73	18	831	118	152
	Female	940	121	263	278	202	58	18	814	107	141
Race	White	1,645	183	493	488	336	115	30			
	Black	225	63	72	48	28	11	3			
Ethnicity	Hispanic <sup>1</sup>	293	48	89	76	55	21	4			
Multiple Births		64	6	16	20	12	8	2	56	8	8
Marital Status	Married	1,047	23	224	376	287	105	32	981	41	145
	Single	854	224	346	172	82	26	4	664	184	148
Mother Not High School Graduate		413	142	143	71	36	16	5	337	76	135
Birthweight	Very Low (0-1,499 Grams)	29	12	8	7	2	--	--	19	10	3
	Low (0-2,499 Grams)	139	24	42	38	21	11	3	99	38	17
Caesarian Section	Primary	258	27	75	73	49	25	9	221	30	28
	Secondary	203	6	46	56	60	31	4	179	21	44
Trimester Prenatal Care Began	First	1,642	185	481	494	332	119	31	1,457	156	253
	Third or No Care	45	12	15	7	7	3	1	24	21	4
First Birth		599	178	186	138	75	20	2	521	62	76
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	13.0	30.0	28.8	19.4	6.9	1.9	86.5	11.8	15.4
Sex	Male	50.6	51.0	53.9	49.3	45.3	55.7	*	50.5	52.4	51.9
	Female	49.4	49.0	46.1	50.7	54.7	44.3	*	49.5	47.6	48.1
Race	White	86.5	74.1	86.5	89.1	91.1	87.8	*			
	Black	11.8	25.5	12.6	8.8	7.6	8.4	*			
Ethnicity	Hispanic <sup>1</sup>	15.4	19.4	15.6	13.9	14.9	16.0	*			
Multiple Births		3.4	*	2.8	3.6	3.3	*	*	3.4	*	*
Marital Status	Married	55.1	9.3	39.3	68.6	77.8	80.2	*	59.6	18.2	49.5
	Single	44.9	90.7	60.7	31.4	22.2	19.8	*	40.4	81.8	50.5
Mother Not High School Graduate		21.7	57.5	25.1	13.0	9.8	12.2	*	20.5	33.8	46.1
Birthweight	Very Low (0-1,499 Grams)	1.5	4.9	*	*	*	-0-	-0-	1.2	4.5	*
	Low (0-2,499 Grams)	7.3	9.7	7.4	6.9	5.7	8.4	*	6.0	16.9	5.8
Caesarian Section	Primary	13.6	10.9	13.2	13.3	13.3	19.1	*	13.4	13.3	9.6
	Secondary	10.7	*	8.1	10.2	16.3	23.7	*	10.9	9.3	15.0
Trimester Prenatal Care Began	First	86.6	74.9	84.5	90.3	90.0	92.2	*	88.7	70.0	86.3
	Third or No Care	2.4	4.9	2.6	*	*	*	*	1.5	9.4	*
First Birth		31.5	72.1	32.6	25.2	20.3	15.3	*	31.7	27.6	25.9
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.9	30.2	28.1	19.1	7.1	1.7	86.2	11.4	15.3
Sex	Male	51.2	51.2	52.7	51.1	50.0	50.0	48.4	51.5	49.3	51.9
	Female	48.8	48.8	47.3	48.9	50.0	50.0	51.6	48.5	50.7	48.1
Race	White	86.2	77.0	85.0	88.4	89.7	90.3	91.3			
	Black	11.4	22.5	13.4	8.3	7.1	6.5	*			
Ethnicity	Hispanic <sup>1</sup>	15.3	20.7	15.5	14.1	13.8	13.5	9.3			
Multiple Births		3.0	2.0	1.7	3.0	4.7	6.1	*	2.8	4.6	2.8
Marital Status	Married	57.1	11.4	41.0	72.7	82.0	81.0	80.1	61.8	17.7	52.2
	Single	42.9	88.6	59.0	27.3	18.0	19.0	19.9	38.2	82.3	47.8
Mother Not High School Graduate		21.7	58.1	25.3	11.5	9.3	10.7	12.6	20.4	34.5	47.6
Birthweight	Very Low (0-1,499 Grams)	1.6	2.7	1.3	1.2	1.7	1.7	*	1.4	3.1	1.3
	Low (0-2,499 Grams)	7.7	10.4	7.2	6.9	7.4	8.6	8.7	6.8	15.2	5.7
Caesarian Section	Primary	12.1	11.8	10.9	11.8	13.1	14.0	24.8	12.2	11.2	10.6
	Secondary	8.4	1.3	5.2	9.1	13.7	17.0	14.9	8.3	8.8	9.7
Trimester Prenatal Care Began	First	83.8	71.3	80.6	87.3	90.7	88.6	84.8	85.7	68.6	79.7
	Third or No Care	3.0	5.5	3.9	2.0	1.2	2.8	*	2.5	6.9	3.4
First Birth		32.9	71.9	35.2	27.1	19.1	12.1	12.4	33.2	28.2	30.6

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Rock Island County - 2003**

Population Estimates	
Total	147,500
Under 65 Years	125,080
65 and Older	22,420

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		1,464	15	1	3	15	16	33	66	151	264	443	457
Male		706	13	1	1	12	9	19	46	90	156	204	155
Female		758	2	--	2	3	7	14	20	61	108	239	302
Black		78	3	--	--	5	2	6	8	13	11	14	16
Male		43	2	--	--	3	1	1	6	8	8	9	5
Female		35	1	--	--	2	1	5	2	5	3	5	11
White		1,381	12	1	3	10	14	27	58	136	252	429	439
Male		662	11	1	1	9	8	18	40	82	148	195	149
Female		719	1	--	2	1	6	9	18	54	104	234	290
All other races		5	--	--	--	--	--	--	--	2	1	--	2
Male		1	--	--	--	--	--	--	--	--	--	--	1
Female		4	--	--	--	--	--	--	--	2	1	--	1
Hispanic ethnicity <sup>1</sup>		30	2	--	--	1	2	2	2	1	5	8	7
Male		18	2	--	--	1	2	2	2	--	2	4	3
Female		12	--	--	--	--	--	--	--	1	3	4	4

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity		Age		All Ages		Age		
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	1,464	78	1,381	5	30	300	1,164	992.5	1,013.6	239.8	5,191.8	
5-Year Average (1999-2003)	1,505	81	1,418	6	33	307	1,197	1,013.6	N.A.	244.0	5,316.6	
Infectious and parasitic diseases	20	3	17	--	--	9	11	13.6	14.7	*	49.1	
# Septicemia	11	1	10	--	--	3	8	7.5	10.8	*	*	
# Viral hepatitis	4	1	3	--	--	3	1	*	*	*	*	
# HIV disease	2	1	1	--	--	2	--	*	*	*	-0-	
# Malignant neoplasms	305	10	292	3	5	79	226	206.8	227.6	63.2	1,008.0	
Lip, oral cavity and pharynx	10	--	10	--	--	4	6	6.8	3.9	*	*	
Colorectal	22	2	20	--	1	4	18	14.9	23.0	*	80.3	
Bronchus and lung	94	3	90	1	--	27	67	63.7	64.8	21.6	298.8	
Female breast	27	1	25	1	--	9	18	18.3 <sup>3</sup>	17.7 <sup>3</sup>	* <sup>3</sup>	80.3 <sup>3</sup>	
Cervical	3	--	3	--	--	1	2	* <sup>3</sup>	3.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Prostate	15	3	12	--	--	--	15	10.2 <sup>3</sup>	11.9 <sup>3</sup>	-0- <sup>3</sup>	66.9 <sup>3</sup>	
# Diabetes mellitus	50	11	39	--	2	16	34	33.9	30.5	12.8	151.7	
# Alzheimer's disease	50	2	48	--	--	--	50	33.9	22.2	-0-	223.0	
Major cardiovascular diseases	597	32	563	2	9	77	520	404.7	419.6	61.6	2,319.4	
# Diseases of heart	451	20	431	--	4	57	394	305.8	322.7	45.6	1,757.4	
Ischemic heart disease	299	11	288	--	3	37	262	202.7	212.3	29.6	1,168.6	
# Cerebrovascular diseases	116	10	104	2	5	16	100	78.6	79.2	12.8	446.0	
# Atherosclerosis	4	--	4	--	--	1	3	*	4.0	*	*	
# Aortic aneurysm and dissection	17	1	16	--	--	1	16	11.5	6.7	*	71.4	
Respiratory diseases	152	3	149	--	2	19	133	103.1	101.3	15.2	593.2	
# Influenza and pneumonia	50	--	50	--	1	1	49	33.9	26.8	*	218.6	
# Chronic lower resp. diseases	82	3	79	--	--	16	66	55.6	59.0	12.8	294.4	
Emphysema	17	1	16	--	--	2	15	11.5	11.6	*	66.9	
Asthma	3	1	2	--	--	2	1	*	*	*	*	
# Chronic liver disease and cirrhosis	17	--	17	--	1	8	9	11.5	9.6	*	*	
# Nephritis, nephrotic syn. & nephrosis	33	--	33	--	4	4	29	22.4	18.6	*	129.3	
# Certain perinatal conditions	4	1	3	--	1	4	--	*	4.2	*	-0-	
# Congenital malformations	8	--	8	--	1	8	--	*	4.4	*	-0-	
SIDS	1	--	1	--	--	1	--	*	*	*	-0-	
External causes	60	3	57	--	3	34	26	40.7	48.0	27.2	116.0	
# Accidents	43	2	41	--	3	21	22	29.2	31.0	16.8	98.1	
Motor vehicle accidents	12	1	11	--	--	9	3	8.1	10.8	*	*	
All other accidents	31	1	30	--	3	12	19	21.0	20.2	9.6	84.7	
# Suicide	12	--	12	--	--	10	2	8.1	12.1	8.0	*	
# Homicide	1	--	1	--	--	1	--	*	2.3	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
St. Clair County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	3,671	504	1,101	971	699	334	62	2,235	1,386	127
Sex	Male	1,866	253	533	529	348	162	41	1,158	684	59
	Female	1,805	251	568	442	351	172	21	1,077	702	68
Race	White	2,235	167	558	674	531	259	46			
	Black	1,386	333	531	282	157	69	14			
Ethnicity	Hispanic <sup>1</sup>	127	18	41	34	19	12	3			
Multiple Births		146	6	39	34	30	33	4			
Marital Status	Married	1,991	46	395	655	575	268	52	1,661	289	84
	Single	1,680	458	706	316	124	66	10	574	1,097	43
Mother Not High School Graduate		606	274	218	72	25	14	3	212	389	36
Birthweight	Very Low (0-1,499 Grams)	66	14	20	12	17	3	--	35	30	--
	Low (0-2,499 Grams)	326	48	108	65	62	38	5	182	142	8
Caesarian Section	Primary	617	90	171	157	114	67	18	374	238	12
	Secondary	490	17	133	147	118	60	15	251	235	14
Trimester Prenatal Care Began	First	3,030	315	857	869	649	289	51	2,051	933	102
	Third or No Care	150	39	62	24	13	11	1	30	118	3
First Birth		1,120	340	349	260	124	40	7	703	396	27
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	13.7	30.0	26.5	19.0	9.1	1.7	60.9	37.8	3.5
Sex	Male	50.8	50.2	48.4	54.5	49.8	48.5	*	51.8	49.4	46.5
	Female	49.2	49.8	51.6	45.5	50.2	51.5	*	48.2	50.6	53.5
Race	White	60.9	33.1	50.7	69.4	76.0	77.5	*			
	Black	37.8	66.1	48.2	29.0	22.5	20.7	*			
Ethnicity	Hispanic <sup>1</sup>	3.5	3.6	3.7	3.5	2.7	3.6	*			
Multiple Births		4.0	*	3.5	3.5	4.3	9.9	*			
Marital Status	Married	54.2	9.1	35.9	67.5	82.3	80.2	*	74.3	20.9	66.1
	Single	45.8	90.9	64.1	32.5	17.7	19.8	*	25.7	79.1	33.9
Mother Not High School Graduate		16.6	54.8	19.9	7.5	3.6	4.2	*	9.5	28.2	31.0
Birthweight	Very Low (0-1,499 Grams)	1.8	2.8	1.8	1.2	*	*	-0-	1.6	2.2	-0-
	Low (0-2,499 Grams)	8.9	9.5	9.8	6.7	8.9	11.4	*	8.1	10.2	*
Caesarian Section	Primary	16.8	17.9	15.5	16.2	16.3	20.1	*	16.7	17.2	9.4
	Secondary	13.3	3.4	12.1	15.1	16.9	18.0	*	11.2	17.0	11.0
Trimester Prenatal Care Began	First	84.3	65.6	79.6	90.3	94.1	88.7	*	92.8	70.0	82.3
	Third or No Care	4.2	8.1	5.8	2.5	1.9	3.4	*	1.4	8.9	*
First Birth		30.5	67.5	31.7	26.8	17.7	12.0	*	31.5	28.6	21.3
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	15.1	29.1	26.2	18.9	9.2	1.6	59.4	39.1	3.2
Sex	Male	51.0	51.4	50.2	51.3	51.8	49.9	56.1	51.9	49.7	52.2
	Female	49.0	48.6	49.8	48.7	48.2	50.1	43.9	48.1	50.3	47.8
Race	White	59.4	34.6	50.3	66.3	74.8	75.3	73.5			
	Black	39.1	64.7	48.6	32.0	23.0	22.8	24.1			
Ethnicity	Hispanic <sup>1</sup>	3.2	3.3	3.6	3.1	2.7	3.3	*			
Multiple Births		3.7	1.9	3.2	3.6	4.4	7.3	4.1			
Marital Status	Married	53.2	8.3	35.4	66.7	81.7	81.1	81.0	73.6	20.9	67.6
	Single	46.8	91.7	64.6	33.3	18.3	18.9	19.0	26.4	79.1	32.4
Mother Not High School Graduate		19.1	61.0	20.8	9.0	4.9	5.6	6.2	11.8	30.7	40.2
Birthweight	Very Low (0-1,499 Grams)	2.1	2.9	1.9	1.8	2.2	2.1	*	1.3	3.3	*
	Low (0-2,499 Grams)	9.6	12.3	9.8	8.6	8.1	10.5	7.1	7.3	13.2	6.6
Caesarian Section	Primary	14.7	16.7	14.7	13.6	13.7	15.8	20.4	14.3	15.4	11.2
	Secondary	11.7	4.1	9.3	12.9	15.5	19.3	20.1	9.5	15.2	8.5
Trimester Prenatal Care Began	First	80.1	59.4	74.8	86.2	92.0	88.0	85.7	90.7	63.5	75.9
	Third or No Care	5.5	10.7	7.2	3.6	2.1	3.7	4.5	2.1	10.8	6.2
First Birth		30.5	67.0	31.4	25.3	17.7	12.5	10.2	32.4	27.5	31.4

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of St. Clair County - 2003

Population Estimates	
Total	258,700
Under 65 Years	225,630
65 and Older	33,070

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		2,621	34	5	10	32	51	85	198	255	464	749	738
Male		1,246	20	2	7	23	31	51	124	149	246	354	239
Female		1,375	14	3	3	9	20	34	74	106	218	395	499
Black		717	16	2	8	18	24	43	95	106	127	157	121
Male		360	9	1	5	15	16	26	56	60	66	70	36
Female		357	7	1	3	3	8	17	39	46	61	87	85
White		1,894	16	3	2	14	26	42	102	148	334	591	616
Male		882	10	1	2	8	14	25	67	89	180	283	203
Female		1,012	6	2	--	6	12	17	35	59	154	308	413
All other races		10	2	--	--	--	1	--	1	1	3	1	1
Male		4	1	--	--	--	1	--	1	--	--	1	--
Female		6	1	--	--	--	--	--	--	1	3	--	1
Hispanic ethnicity <sup>1</sup>		23	--	--	--	--	--	1	2	2	5	5	8
Male		15	--	--	--	--	--	--	2	2	3	3	5
Female		8	--	--	--	--	--	1	--	--	2	2	3

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	2,621	717	1,894	10	23	670	1,951	1,013.1	1,000.6	296.9	5,899.6	
5-Year Average (1999-2003)	2,586	695	1,884	7	16	681	1,905	1,000.6	N.A.	302.8	5,684.5	
Infectious and parasitic diseases	97	32	64	1	2	22	75	37.5	31.8	9.8	226.8	
# Septicemia	66	18	47	1	2	4	62	25.5	22.2	*	187.5	
# Viral hepatitis	2	1	1	--	--	2	--	*	0.9	*	-0-	
# HIV disease	12	8	4	--	--	12	--	4.6	4.6	5.3	-0-	
# Malignant neoplasms	595	146	447	2	5	177	418	230.0	234.8	78.4	1,264.0	
Lip, oral cavity and pharynx	13	4	9	--	--	2	11	5.0	3.4	*	33.3	
Colorectal	56	19	37	--	--	20	36	21.6	23.7	8.9	108.9	
Bronchus and lung	172	36	136	--	--	47	125	66.5	72.2	20.8	378.0	
Female breast	42	12	30	--	2	20	22	16.2 <sup>3</sup>	16.9 <sup>3</sup>	8.9 <sup>3</sup>	66.5 <sup>3</sup>	
Cervical	4	2	2	--	--	3	1	* <sup>3</sup>	1.7 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Prostate	33	10	22	1	--	4	29	12.8 <sup>3</sup>	13.4 <sup>3</sup>	* <sup>3</sup>	87.7 <sup>3</sup>	
# Diabetes mellitus	112	45	67	--	2	28	84	43.3	40.5	12.4	254.0	
# Alzheimer's disease	67	14	53	--	1	--	67	25.9	18.6	-0-	202.6	
Major cardiovascular diseases	901	241	656	4	8	173	728	348.3	357.5	76.7	2,201.4	
# Diseases of heart	676	178	495	3	5	138	538	261.3	274.0	61.2	1,626.9	
Ischemic heart disease	453	106	346	1	3	92	361	175.1	188.6	40.8	1,091.6	
# Cerebrovascular diseases	162	45	116	1	3	28	134	62.6	60.2	12.4	405.2	
# Atherosclerosis	4	1	3	--	--	--	4	*	1.9	-0-	*	
# Aortic aneurysm and dissection	10	3	7	--	--	--	10	3.9	5.3	-0-	30.2	
Respiratory diseases	251	46	205	--	--	29	222	97.0	102.5	12.9	671.3	
# Influenza and pneumonia	54	15	39	--	--	7	47	20.9	26.9	*	142.1	
# Chronic lower resp. diseases	150	23	127	--	--	17	133	58.0	57.4	7.5	402.2	
Emphysema	14	2	12	--	--	1	13	5.4	5.7	*	39.3	
Asthma	4	--	4	--	--	1	3	*	2.1	*	*	
# Chronic liver disease and cirrhosis	21	10	11	--	--	10	11	8.1	7.0	4.4	33.3	
# Nephritis, nephrotic syn. & nephrosis	44	20	24	--	--	8	36	17.0	19.3	*	108.9	
# Certain perinatal conditions	16	7	9	--	--	16	--	6.2	6.9	7.1	-0-	
# Congenital malformations	12	3	9	--	--	11	1	4.6	2.9	4.9	*	
SIDS	2	2	--	--	--	2	--	*	0.8	*	-0-	
External causes	126	53	71	2	1	93	33	48.7	63.5	41.2	99.8	
# Accidents	88	32	54	2	--	61	27	34.0	39.9	27.0	81.6	
Motor vehicle accidents	38	14	23	1	--	33	5	14.7	16.6	14.6	*	
All other accidents	50	18	31	1	--	28	22	19.3	23.2	12.4	66.5	
# Suicide	12	1	11	--	1	8	4	4.6	9.6	*	*	
# Homicide	22	18	4	--	--	21	1	8.5	12.2	9.3	*	

# Leading cause of death for ranking purposes  
<sup>1</sup> Hispanic ethnicity may be of any race.  
<sup>2</sup> Rates are per 100,000 estimated population within age group.  
<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Saline County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	320	43	120	84	55	16	2	301	17	--
Sex	Male	162	27	66	34	26	9	--	152	9	--
	Female	158	16	54	50	29	7	2	149	8	--
Race	White	301	41	110	78	54	16	2			
	Black	17	1	10	5	1	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		10	2	4	2	2	--	--			
Marital Status	Married	192	8	58	62	47	15	2	187	4	--
	Single	128	35	62	22	8	1	--	114	13	--
Mother Not High School Graduate		76	31	29	9	6	1	--	72	4	--
Birthweight	Very Low (0-1,499 Grams)	2	--	1	1	--	--	--	2	--	--
	Low (0-2,499 Grams)	26	4	13	7	--	2	--	22	4	--
Caesarian Section	Primary	46	6	14	12	10	4	--	46	--	--
	Secondary	32	4	7	5	16	--	--	29	3	--
Trimester Prenatal Care Began	First	214	24	76	57	41	14	2	205	9	--
	Third or No Care	3	--	1	1	1	--	--	3	--	--
First Birth		110	34	42	21	10	3	--	104	5	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	13.4	37.5	26.3	17.2	5.0	*	94.1	5.3	-0-
Sex	Male	50.6	*	55.0	*	*	*	-0-	50.5	*	-0-
	Female	49.4	*	45.0	*	*	*	*	49.5	*	-0-
Race	White	94.1	*	91.7	*	*	*	*			
	Black	5.3	*	8.3	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		3.1	*	*	*	*	-0-	-0-			
Marital Status	Married	60.0	*	48.3	*	*	*	*	62.1	*	-0-
	Single	40.0	*	51.7	*	*	*	-0-	37.9	*	-0-
Mother Not High School Graduate		24.3	*	25.0	*	*	*	-0-	24.4	*	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	8.1	*	10.8	*	-0-	*	-0-	7.3	*	-0-
Caesarian Section	Primary	14.4	*	11.7	*	*	*	-0-	15.3	-0-	-0-
	Secondary	10.0	*	*	*	*	-0-	-0-	9.6	*	-0-
Trimester Prenatal Care Began	First	90.3	*	89.4	*	*	*	*	91.1	*	-0-
	Third or No Care	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
First Birth		34.4	*	35.0	*	*	*	-0-	34.6	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	16.5	34.2	27.1	15.9	5.7	0.7	94.2	4.7	1.0
Sex	Male	50.8	54.8	51.2	48.7	49.0	*	*	50.9	*	*
	Female	49.2	45.2	48.8	51.3	51.0	*	*	49.1	*	*
Race	White	94.2	93.7	92.0	94.7	98.4	*	*			
	Black	4.7	5.6	7.3	3.6	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.0	*	*	*	*	*	-0-			
Multiple Births		3.6	*	2.9	3.6	5.3	*	*			
Marital Status	Married	61.8	21.0	54.5	77.1	87.7	*	*	63.8	*	*
	Single	38.2	79.0	45.5	22.9	12.3	*	*	36.2	*	*
Mother Not High School Graduate		22.8	59.4	24.8	8.8	8.7	*	-0-	22.0	*	*
Birthweight	Very Low (0-1,499 Grams)	1.2	*	*	*	*	-0-	-0-	1.0	*	-0-
	Low (0-2,499 Grams)	8.8	9.9	8.4	9.6	6.6	*	*	8.0	*	*
Caesarian Section	Primary	12.2	16.3	8.8	12.3	15.2	*	*	12.4	*	*
	Secondary	8.2	*	5.5	9.4	15.6	*	*	7.9	*	*
Trimester Prenatal Care Began	First	86.7	80.0	86.8	89.3	87.8	*	*	87.2	*	*
	Third or No Care	2.3	*	2.3	*	*	*	-0-	2.4	-0-	-0-
First Birth		32.9	71.8	35.2	21.9	14.4	*	-0-	33.2	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Saline County - 2003**

Population Estimates	
Total	26,100
Under 65 Years	21,190
65 and Older	4,910

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		402	3	--	--	7	2	11	22	37	68	120	132
Male		182	2	--	--	5	--	7	12	23	36	65	32
Female		220	1	--	--	2	2	4	10	14	32	55	100
Black		8	--	--	--	1	--	--	--	4	2	1	--
Male		5	--	--	--	1	--	--	--	2	2	--	--
Female		3	--	--	--	--	--	--	--	2	--	1	--
White		393	3	--	--	6	2	11	22	33	66	118	132
Male		177	2	--	--	4	--	7	12	21	34	65	32
Female		216	1	--	--	2	2	4	10	12	32	53	100
All other races		1	--	--	--	--	--	--	--	--	--	1	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	402	8	393	1	--	82	320	1,540.2	1,590.7	387.0	6,517.3
5-Year Average (1999-2003)	417	12	404	<1	3	85	333	1,590.7	N.A.	398.8	6,686.8
Infectious and parasitic diseases	7	--	7	--	--	2	5	*	15.2	*	*
# Septicemia	5	--	5	--	--	--	5	*	12.2	-0-	*
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Malignant neoplasms	83	2	81	--	--	21	62	318.0	326.2	99.1	1,262.7
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Colorectal	6	1	5	--	--	3	3	*	35.1	*	*
Bronchus and lung	35	1	34	--	--	7	28	134.1	122.0	*	570.3
Female breast	3	--	3	--	--	1	2	* <sup>3</sup>	16.0 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	2	--	2	--	--	--	2	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	13.0 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	5	--	5	--	--	1	4	*	44.2	*	*
# Alzheimer's disease	26	--	26	--	--	--	26	99.6	88.4	-0-	529.5
Major cardiovascular diseases	163	3	160	--	--	25	138	624.5	678.4	118.0	2,810.6
# Diseases of heart	106	2	104	--	--	21	85	406.1	488.6	99.1	1,731.2
Ischemic heart disease	72	1	71	--	--	18	54	275.9	333.8	84.9	1,099.8
# Cerebrovascular diseases	39	1	38	--	--	3	36	149.4	128.8	*	733.2
# Atherosclerosis	9	--	9	--	--	--	9	*	35.1	-0-	*
# Aortic aneurysm and dissection	5	--	5	--	--	1	4	*	8.4	*	*
Respiratory diseases	39	--	39	--	--	4	35	149.4	141.0	*	712.8
# Influenza and pneumonia	12	--	12	--	--	1	11	46.0	35.8	*	224.0
# Chronic lower resp. diseases	19	--	19	--	--	2	17	72.8	75.5	*	346.2
Emphysema	2	--	2	--	--	--	2	*	7.6	-0-	*
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	13.0	*	-0-
# Nephritis, nephrotic syn. & nephrosis	8	--	8	--	--	--	8	*	41.9	-0-	*
# Certain perinatal conditions	2	--	2	--	--	2	--	*	*	*	-0-
# Congenital malformations	1	--	1	--	--	--	1	*	*	-0-	*
SIDS	1	--	1	--	--	1	--	*	*	*	-0-
External causes	23	--	23	--	--	15	8	88.1	77.0	70.8	*
# Accidents	18	--	18	--	--	11	7	69.0	56.4	51.9	*
Motor vehicle accidents	4	--	4	--	--	4	--	*	22.1	*	-0-
All other accidents	14	--	14	--	--	7	7	53.6	34.3	*	*
# Suicide	4	--	4	--	--	3	1	*	12.2	*	*
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Sangamon County - 2003**

			Mother's Age (in Years)					Race Category		Ethnicity	
			All Ages	Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black
<b>2003 Numbers</b>											
Live Births	Total	2,571	305	694	705	597	212	58	2,093	413	37
Sex	Male	1,292	163	353	342	292	112	30	1,067	194	19
	Female	1,279	142	341	363	305	100	28	1,026	219	18
Race	White	2,093	186	540	588	531	196	52			
	Black	413	115	144	91	46	14	3			
Ethnicity	Hispanic <sup>1</sup>	37	7	10	11	6	2	1			
Multiple Births		94	11	16	26	23	12	6			
Marital Status	Married	1,497	20	232	504	508	184	49	1,370	78	20
	Single	1,074	285	462	201	89	28	9	723	335	17
Mother Not High School Graduate		406	180	146	49	22	7	2	256	140	5
Birthweight	Very Low (0-1,499 Grams)	46	8	14	4	14	4	2	31	14	--
	Low (0-2,499 Grams)	249	42	78	50	49	22	8	176	69	3
Caesarian Section	Primary	340	30	83	107	77	31	12	290	41	7
	Secondary	187	7	30	46	65	29	10	150	34	2
Trimester Prenatal Care Began	First	2,193	208	551	626	560	194	54	1,862	276	30
	Third or No Care	63	13	25	8	9	5	3	34	26	--
First Birth		808	210	231	222	113	25	7	666	113	12
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.9	27.0	27.4	23.2	8.2	2.3	81.4	16.1	1.4
Sex	Male	50.3	53.4	50.9	48.5	48.9	52.8	*	51.0	47.0	*
	Female	49.7	46.6	49.1	51.5	51.1	47.2	*	49.0	53.0	*
Race	White	81.4	61.0	77.8	83.4	88.9	92.5	*			
	Black	16.1	37.7	20.7	12.9	7.7	6.6	*			
Ethnicity	Hispanic <sup>1</sup>	1.4	*	1.4	1.6	*	*	*			
Multiple Births		3.7	3.6	2.3	3.7	3.9	5.7	*			
Marital Status	Married	58.2	6.6	33.4	71.5	85.1	86.8	*	65.5	18.9	*
	Single	41.8	93.4	66.6	28.5	14.9	13.2	*	34.5	81.1	*
Mother Not High School Graduate		15.8	59.2	21.1	7.0	3.7	*	*	12.2	34.1	*
Birthweight	Very Low (0-1,499 Grams)	1.8	*	2.0	*	*	*	*	1.5	3.4	-0-
	Low (0-2,499 Grams)	9.7	13.8	11.2	7.1	8.2	10.4	*	8.4	16.7	*
Caesarian Section	Primary	13.2	9.8	12.0	15.2	12.9	14.6	*	13.9	9.9	*
	Secondary	7.3	*	4.3	6.5	10.9	13.7	*	7.2	8.2	*
Trimester Prenatal Care Began	First	86.5	72.0	80.2	89.8	94.6	91.9	*	89.8	69.5	*
	Third or No Care	2.5	4.5	3.6	*	*	*	*	1.6	6.5	-0-
First Birth		31.4	68.9	33.3	31.5	18.9	11.8	*	31.8	27.4	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.7	25.5	27.7	22.7	9.6	1.8	81.9	16.1	1.5
Sex	Male	50.3	52.2	48.9	50.6	49.7	51.4	53.9	50.7	48.0	44.1
	Female	49.7	47.8	51.1	49.4	50.3	48.6	46.1	49.3	52.0	55.9
Race	White	81.9	64.4	75.5	85.5	90.2	91.2	85.7			
	Black	16.1	34.8	23.6	11.6	7.0	7.2	10.9			
Ethnicity	Hispanic <sup>1</sup>	1.5	1.9	1.6	1.6	1.2	1.6	*			
Multiple Births		3.4	1.6	2.3	3.5	4.9	4.9	5.2			
Marital Status	Married	61.2	9.7	36.2	76.1	87.1	87.2	83.9	68.8	20.1	58.5
	Single	38.8	90.3	63.8	23.9	12.9	12.8	16.1	31.2	79.9	41.5
Mother Not High School Graduate		16.0	58.0	22.4	6.6	2.9	3.5	6.5	12.5	34.6	22.2
Birthweight	Very Low (0-1,499 Grams)	1.5	1.6	1.7	1.3	1.3	1.4	*	1.1	3.2	*
	Low (0-2,499 Grams)	8.6	10.4	9.3	7.4	7.6	9.3	11.7	7.6	14.0	8.2
Caesarian Section	Primary	13.0	11.9	10.6	13.8	13.8	15.9	15.7	13.4	10.4	10.8
	Secondary	6.9	1.6	4.9	6.3	9.5	13.3	16.1	6.7	8.4	11.3
Trimester Prenatal Care Began	First	86.9	71.7	79.6	92.1	94.2	92.6	91.7	90.4	68.7	77.8
	Third or No Care	2.5	5.5	3.8	1.3	1.1	1.7	*	1.6	7.0	*
First Birth		31.5	67.4	32.3	31.4	19.7	13.7	10.0	32.4	25.0	31.3

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Sangamon County - 2003**

Population Estimates	
Total	191,000
Under 65 Years	165,460
65 and Older	25,540

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		1,818	28	3	6	30	25	49	122	178	306	500	571
Male		856	16	1	5	24	17	37	73	100	177	220	186
Female		962	12	2	1	6	8	12	49	78	129	280	385
Black		139	14	1	1	13	8	9	14	11	23	27	18
Male		58	6	--	1	10	5	6	6	4	11	8	1
Female		81	8	1	--	3	3	3	8	7	12	19	17
White		1,670	14	2	5	17	17	40	105	165	282	471	552
Male		794	10	1	4	14	12	31	65	96	165	212	184
Female		876	4	1	1	3	5	9	40	69	117	259	368
All other races		9	--	--	--	--	--	--	3	2	1	2	1
Male		4	--	--	--	--	--	--	2	--	1	--	1
Female		5	--	--	--	--	--	--	1	2	--	2	--
Hispanic ethnicity <sup>1</sup>		5	1	--	--	--	--	--	1	--	--	1	2
Male		2	--	--	--	--	--	--	1	--	--	1	--
Female		3	1	--	--	--	--	--	--	--	--	--	2

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	1,818	139	1,670	9	5	441	1,377	951.8	952.5	266.5	5,391.5	
5-Year Average (1999-2003)	1,802	132	1,664	6	6	437	1,370	952.5	N.A.	263.6	5,376.7	
Infectious and parasitic diseases	41	8	33	--	--	13	28	21.5	19.8	7.9	109.6	
# Septicemia	29	6	23	--	--	4	25	15.2	12.8	*	97.9	
# Viral hepatitis	2	1	1	--	--	2	--	*	1.3	*	-0-	
# HIV disease	1	--	1	--	--	1	--	*	2.4	*	-0-	
# Malignant neoplasms	426	21	404	1	1	121	305	223.0	226.7	73.1	1,194.2	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	2.2	-0-	-0-	
Colorectal	39	--	39	--	--	8	31	20.4	24.2	*	121.4	
Bronchus and lung	127	8	119	--	--	38	89	66.5	64.0	23.0	348.5	
Female breast	36	2	34	--	--	18	18	18.8 <sup>3</sup>	18.6 <sup>3</sup>	10.9 <sup>3</sup>	70.5 <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	1.3 <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	26	5	21	--	--	3	23	13.6 <sup>3</sup>	14.0 <sup>3</sup>	* <sup>3</sup>	90.1 <sup>3</sup>	
# Diabetes mellitus	40	5	34	1	--	12	28	20.9	20.6	7.3	109.6	
# Alzheimer's disease	43	1	42	--	1	--	43	22.5	17.4	-0-	168.4	
Major cardiovascular diseases	657	46	606	5	1	93	564	344.0	360.5	56.2	2,208.3	
# Diseases of heart	495	38	452	5	1	80	415	259.2	264.7	48.4	1,624.9	
Ischemic heart disease	315	24	287	4	--	46	269	164.9	161.6	27.8	1,053.2	
# Cerebrovascular diseases	105	7	98	--	--	8	97	55.0	66.7	*	379.8	
# Atherosclerosis	6	--	6	--	--	--	6	*	3.4	-0-	*	
# Aortic aneurysm and dissection	16	--	16	--	--	3	13	8.4	6.3	*	50.9	
Respiratory diseases	158	8	150	--	--	25	133	82.7	102.5	15.1	520.8	
# Influenza and pneumonia	42	2	40	--	--	5	37	22.0	32.0	*	144.9	
# Chronic lower resp. diseases	93	4	89	--	--	18	75	48.7	50.0	10.9	293.7	
Emphysema	17	2	15	--	--	5	12	8.9	10.5	*	47.0	
Asthma	5	--	5	--	--	1	4	*	2.6	*	*	
# Chronic liver disease and cirrhosis	17	1	16	--	--	8	9	8.9	9.6	*	*	
# Nephritis, nephrotic syn. & nephrosis	40	2	38	--	--	6	34	20.9	18.9	*	133.1	
# Certain perinatal conditions	14	9	5	--	1	14	--	7.3	5.7	8.5	-0-	
# Congenital malformations	14	4	10	--	--	11	3	7.3	4.8	6.6	*	
SIDS	3	1	2	--	--	3	--	*	1.2	*	-0-	
External causes	112	15	96	1	--	77	35	58.6	53.5	46.5	137.0	
# Accidents	63	6	56	1	--	35	28	33.0	32.8	21.2	109.6	
Motor vehicle accidents	22	4	18	--	--	18	4	11.5	13.1	10.9	*	
All other accidents	41	2	38	1	--	17	24	21.5	19.7	10.3	94.0	
# Suicide	29	2	27	--	--	26	3	15.2	11.1	15.7	*	
# Homicide	14	6	8	--	--	13	1	7.3	6.6	7.9	*	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Schuyler County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	88	7	33	25	18	5	--	88	--	2
Sex	Male	42	2	19	6	11	4	--	42	--	2
	Female	46	5	14	19	7	1	--	46	--	--
Race	White	88	7	33	25	18	5	--			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	2	--	2	--	--	--	--			
Multiple Births		2	--	--	2	--	--	--			
Marital Status	Married	64	2	19	23	16	4	--	64	--	2
	Single	24	5	14	2	2	1	--	24	--	--
Mother Not High School Graduate		9	4	4	1	--	--	--	9	--	1
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	4	--	--	2	2	--	--	4	--	--
Caesarian Section	Primary	15	2	3	6	3	1	--	15	--	--
	Secondary	9	1	2	2	3	1	--	9	--	--
Trimester Prenatal Care Began	First	78	4	30	24	17	3	--	78	--	1
	Third or No Care	2	--	1	1	--	--	--	2	--	1
First Birth		29	6	14	7	2	--	--	29	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	-0-	*	-0-	*
Sex	Male	*	*	*	*	*	*	-0-	*	-0-	*
	Female	*	*	*	*	*	*	-0-	*	-0-	-0-
Race	White	*	*	*	*	*	*	-0-			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	-0-	-0-	-0-			
Marital Status	Married	*	*	*	*	*	*	-0-	*	-0-	*
	Single	*	*	*	*	*	*	-0-	*	-0-	-0-
Mother Not High School Graduate		*	*	*	-0-	-0-	-0-	-0-	*	-0-	*
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	-0-	*	*	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	*	*	*	*	-0-	*	-0-	-0-
	Secondary	*	*	*	*	*	*	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	-0-	*	-0-	*
	Third or No Care	*	-0-	*	*	-0-	-0-	-0-	*	-0-	*
First Birth		*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	8.2	35.3	27.1	20.5	6.8	*	99.7	-0-	*
Sex	Male	51.1	*	50.0	51.5	*	*	*	50.9	-0-	*
	Female	48.9	*	50.0	48.5	*	*	*	49.1	-0-	*
Race	White	99.7	*	100.0	99.0	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		*	*	-0-	*	*	-0-	*			
Marital Status	Married	76.3	*	70.9	87.4	*	*	*	76.3	-0-	*
	Single	23.7	*	29.1	12.6	*	*	*	23.7	-0-	-0-
Mother Not High School Graduate		11.6	*	14.9	*	-0-	-0-	-0-	11.6	-0-	*
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	4.7	*	*	*	*	*	*	4.7	-0-	-0-
Caesarian Section	Primary	12.6	*	12.7	10.7	*	*	*	12.7	-0-	-0-
	Secondary	12.9	*	*	14.6	*	*	*	12.9	-0-	-0-
Trimester Prenatal Care Began	First	86.2	*	82.1	89.3	*	*	*	86.5	-0-	*
	Third or No Care	*	-0-	*	*	-0-	-0-	-0-	*	-0-	*
First Birth		30.8	74.2	41.8	25.2	*	*	-0-	30.9	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Schuyler County - 2003**

Population Estimates	
Total	7,100
Under 65 Years	5,770
65 and Older	1,330

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		103	--	--	1	--	1	--	9	16	14	31	31
Male		50	--	--	1	--	1	--	5	7	7	19	10
Female		53	--	--	--	--	--	--	4	9	7	12	21
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		103	--	--	1	--	1	--	9	16	14	31	31
Male		50	--	--	1	--	1	--	5	7	7	19	10
Female		53	--	--	--	--	--	--	4	9	7	12	21
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	103	--	103	--	--	27	76	1,450.7	1,326.9	467.9	5,714.3	
5-Year Average (1999-2003)	96	<1	96	--	--	17	79	1,326.9	N.A.	*	5,777.1	
Infectious and parasitic diseases	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Septicemia	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	26	--	26	--	--	8	18	366.2	296.4	*	1,353.4	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	4	--	4	--	--	2	2	*	33.2	*	*	
Bronchus and lung	10	--	10	--	--	5	5	140.8	85.9	*	*	
Female breast	3	--	3	--	--	--	3	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	1	--	1	--	--	--	1	*	*	-0-	*	
# Alzheimer's disease	5	--	5	--	--	--	5	*	30.5	-0-	*	
Major cardiovascular diseases	43	--	43	--	--	7	36	605.6	698.1	*	2,706.8	
# Diseases of heart	36	--	36	--	--	6	30	507.0	562.3	*	2,255.6	
Ischemic heart disease	24	--	24	--	--	4	20	338.0	448.8	*	1,503.8	
# Cerebrovascular diseases	6	--	6	--	--	--	6	*	99.7	-0-	*	
# Atherosclerosis	1	--	1	--	--	1	--	*	*	*	-0-	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	8	--	8	--	--	1	7	*	80.3	*	*	
# Influenza and pneumonia	2	--	2	--	--	--	2	*	*	-0-	*	
# Chronic lower resp. diseases	5	--	5	--	--	1	4	*	41.6	*	*	
Emphysema	2	--	2	--	--	1	1	*	*	*	*	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	7	--	7	--	--	5	2	*	69.3	*	*	
# Accidents	5	--	5	--	--	3	2	*	49.9	*	*	
Motor vehicle accidents	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
All other accidents	5	--	5	--	--	3	2	*	27.7	*	*	
# Suicide	2	--	2	--	--	2	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Scott County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	52	9	11	14	10	5	3	51	--	--
Sex	Male	29	4	9	6	6	3	1	28	--	--
	Female	23	5	2	8	4	2	2	23	--	--
Race	White	51	9	11	14	10	4	3			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		5	--	--	1	2	2	--	5	--	--
Marital Status	Married	37	2	6	13	9	5	2	36	--	--
	Single	15	7	5	1	1	--	1	15	--	--
Mother Not High School Graduate		11	6	3	1	1	--	--	11	--	--
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	4	--	1	1	2	--	--	4	--	--
Caesarian Section	Primary	17	4	4	2	3	2	2	17	--	--
	Secondary	4	--	2	1	1	--	--	4	--	--
Trimester Prenatal Care Began	First	46	6	11	12	10	5	2	45	--	--
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		14	8	3	2	1	--	--	14	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	*	*	-0-	-0-
Sex	Male	*	*	*	*	*	*	*	*	-0-	-0-
	Female	*	*	*	*	*	*	*	*	-0-	-0-
Race	White	*	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	*	*	*	-0-	*	-0-	-0-
Marital Status	Married	*	*	*	*	*	*	*	*	-0-	-0-
	Single	*	*	*	*	*	-0-	*	*	-0-	-0-
Mother Not High School Graduate		*	*	*	*	*	-0-	-0-	*	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	*	*	*	*	*	*	-0-	-0-
	Secondary	*	-0-	*	*	*	-0-	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	*	*	*	-0-	-0-
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		*	*	*	*	*	-0-	-0-	*	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	15.9	28.8	29.1	14.6	8.9	*	99.7	-0-	*
Sex	Male	52.3	*	*	*	*	*	*	52.2	-0-	*
	Female	47.7	*	*	*	*	*	*	47.8	-0-	*
Race	White	99.7	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	-0-	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	*	*	*	-0-	*	-0-	-0-
Marital Status	Married	67.5	*	*	*	*	*	*	67.4	-0-	*
	Single	32.5	*	*	*	*	*	*	32.6	-0-	*
Mother Not High School Graduate		15.6	*	*	*	*	*	-0-	15.6	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	4.6	*	*	*	*	*	-0-	4.7	-0-	-0-
Caesarian Section	Primary	19.9	*	*	*	*	*	*	19.9	-0-	-0-
	Secondary	8.6	-0-	*	*	*	*	*	8.6	-0-	-0-
Trimester Prenatal Care Began	First	89.4	*	*	*	*	*	*	89.4	-0-	*
	Third or No Care	*	-0-	-0-	*	*	-0-	-0-	*	-0-	-0-
First Birth		35.8	85.4	*	*	*	*	-0-	35.9	-0-	-0-

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Scott County - 2003**

Population Estimates	
Total	5,500
Under 65 Years	4,570
65 and Older	930

Race Category Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	60	--	--	--	2	2	3	3	2	10	19	19	
Male	25	--	--	--	1	1	--	2	1	3	8	9	
Female	35	--	--	--	1	1	3	1	1	7	11	10	
Black	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
White	60	--	--	--	2	2	3	3	2	10	19	19	
Male	25	--	--	--	1	1	--	2	1	3	8	9	
Female	35	--	--	--	1	1	3	1	1	7	11	10	
All other races	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	
Hispanic ethnicity <sup>1</sup>	--	--	--	--	--	--	--	--	--	--	--	--	
Male	--	--	--	--	--	--	--	--	--	--	--	--	
Female	--	--	--	--	--	--	--	--	--	--	--	--	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	60	--	60	--	--	12	48	1,090.9	1,149.1	262.6	5,161.3	
5-Year Average (1999-2003)	63	--	63	<1	--	12	51	1,149.1	N.A.	*	5,519.5	
Infectious and parasitic diseases	2	--	2	--	--	--	2	*	*	-0-	*	
# Septicemia	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Viral hepatitis	1	--	1	--	--	--	1	*	*	-0-	*	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	12	--	12	--	--	4	8	218.2	243.6	*	*	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Colorectal	3	--	3	--	--	1	2	*	*	*	*	
Bronchus and lung	1	--	1	--	--	1	--	-0-	43.6	*	-0-	
Female breast	--	--	--	--	--	--	--	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	3	--	3	--	--	--	3	*	43.6	-0-	*	
# Alzheimer's disease	1	--	1	--	--	--	1	*	*	-0-	*	
Major cardiovascular diseases	24	--	24	--	--	2	22	436.4	516.4	*	2,365.6	
# Diseases of heart	21	--	21	--	--	2	19	381.8	410.9	*	2,043.0	
Ischemic heart disease	13	--	13	--	--	2	11	236.4	320.0	*	1,182.8	
# Cerebrovascular diseases	2	--	2	--	--	--	2	*	61.8	-0-	*	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Respiratory diseases	6	--	6	--	--	--	6	*	105.5	-0-	*	
# Influenza and pneumonia	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic lower resp. diseases	4	--	4	--	--	--	4	*	65.5	-0-	*	
Emphysema	1	--	1	--	--	--	1	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	1	--	*	*	*	-0-	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	4	--	4	--	--	2	2	*	50.9	*	*	
# Accidents	3	--	3	--	--	1	2	*	*	*	*	
Motor vehicle accidents	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
All other accidents	3	--	3	--	--	1	2	*	*	*	*	
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Shelby County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	256	27	80	76	53	15	5	256	--	3
Sex	Male	141	12	45	47	27	7	3	141	--	1
	Female	115	15	35	29	26	8	2	115	--	2
Race	White	256	27	80	76	53	15	5			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	3	2	--	1	--	--	--			
Multiple Births		3	--	1	--	--	--	2			
Marital Status	Married	178	6	41	66	46	14	5	178	--	1
	Single	78	21	39	10	7	1	--	78	--	2
Mother Not High School Graduate		43	16	20	3	3	1	--	43	--	2
Birthweight	Very Low (0-1,499 Grams)	2	--	2	--	--	--	--	2	--	--
	Low (0-2,499 Grams)	6	1	3	2	--	--	--	6	--	1
Caesarian Section	Primary	38	7	9	13	6	1	2	38	--	1
	Secondary	25	--	5	11	6	2	1	25	--	1
Trimester Prenatal Care Began	First	222	19	66	72	45	15	5	222	--	2
	Third or No Care	8	1	6	--	1	--	--	8	--	--
First Birth		74	21	28	22	3	--	--	74	--	2
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.5	31.3	29.7	20.7	5.9	*	100.0	-0-	*
Sex	Male	55.1	*	*	*	*	*	*	55.1	-0-	*
	Female	44.9	*	*	*	*	*	*	44.9	-0-	*
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	-0-	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	-0-	-0-	-0-	*			
Marital Status	Married	69.5	*	*	*	*	*	*	69.5	-0-	*
	Single	30.5	*	*	*	*	*	-0-	30.5	-0-	*
Mother Not High School Graduate		16.8	*	*	*	*	*	-0-	16.8	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	*
Caesarian Section	Primary	14.8	*	*	*	*	*	*	14.8	-0-	*
	Secondary	9.8	-0-	*	*	*	*	*	9.8	-0-	*
Trimester Prenatal Care Began	First	86.7	*	*	*	*	*	*	86.7	-0-	*
	Third or No Care	*	*	*	-0-	*	-0-	-0-	*	-0-	-0-
First Birth		28.9	*	*	*	*	-0-	-0-	28.9	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.8	30.9	29.8	18.5	6.5	1.6	99.6	*	0.8
Sex	Male	52.1	55.1	49.7	57.0	47.6	*	*	51.9	*	*
	Female	47.9	44.9	50.3	43.0	52.4	*	*	48.1	*	*
Race	White	99.6	98.7	100.0	99.4	100.0	*	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	0.8	*	*	*	-0-	*	-0-			
Multiple Births		2.4	-0-	*	*	*	*	*			
Marital Status	Married	72.7	28.2	62.8	87.9	86.2	*	*	72.7	*	*
	Single	27.3	71.8	37.2	12.1	13.8	*	-0-	27.3	*	*
Mother Not High School Graduate		14.5	61.5	13.3	4.7	4.4	*	-0-	14.5	*	*
Birthweight	Very Low (0-1,499 Grams)	1.1	*	*	*	*	-0-	-0-	1.2	-0-	-0-
	Low (0-2,499 Grams)	6.4	6.4	9.0	5.5	*	*	*	6.4	-0-	*
Caesarian Section	Primary	14.5	18.6	14.9	13.2	10.7	*	*	14.4	*	*
	Secondary	8.9	*	5.6	10.7	13.8	*	*	8.9	-0-	*
Trimester Prenatal Care Began	First	86.8	69.3	83.9	95.3	87.1	*	*	86.8	*	*
	Third or No Care	2.5	6.5	4.0	*	*	-0-	-0-	2.5	-0-	-0-
First Birth		30.5	71.2	40.2	24.0	7.6	*	*	30.4	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Shelby County - 2003**

Population Estimates	
Total	22,500
Under 65 Years	18,420
65 and Older	4,080

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		256	2	--	--	6	2	5	12	22	43	76	88
Male		127	1	--	--	2	1	3	8	13	29	36	34
Female		129	1	--	--	4	1	2	4	9	14	40	54
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		256	2	--	--	6	2	5	12	22	43	76	88
Male		127	1	--	--	2	1	3	8	13	29	36	34
Female		129	1	--	--	4	1	2	4	9	14	40	54
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	--	--	1	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	256	--	256	--	1	49	207	1,137.8	1,104.4	266.0	5,073.5	
5-Year Average (1999-2003)	250	<1	249	--	<1	45	204	1,104.4	N.A.	244.8	5,032.0	
Infectious and parasitic diseases	3	--	3	--	--	--	3	*	15.0	-0-	*	
# Septicemia	2	--	2	--	--	--	2	*	9.7	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	52	--	52	--	--	15	37	231.1	237.2	81.4	906.9	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	7	--	7	--	--	--	7	*	27.4	-0-	*	
Bronchus and lung	16	--	16	--	--	7	9	71.1	69.9	*	*	
Female breast	4	--	4	--	--	2	2	* <sup>3</sup>	12.4 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	13.3 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	9	--	9	--	--	--	9	*	29.2	-0-	*	
# Alzheimer's disease	3	--	3	--	--	--	3	*	15.0	-0-	*	
Major cardiovascular diseases	108	--	108	--	1	14	94	480.0	467.3	76.0	2,303.9	
# Diseases of heart	90	--	90	--	1	13	77	400.0	361.9	70.6	1,887.3	
Ischemic heart disease	73	--	73	--	1	8	65	324.4	261.1	*	1,593.1	
# Cerebrovascular diseases	12	--	12	--	--	--	12	53.3	77.9	-0-	294.1	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	6	--	6	--	--	1	5	*	*	*	*	
Respiratory diseases	24	--	24	--	--	1	23	106.7	96.5	*	563.7	
# Influenza and pneumonia	8	--	8	--	--	--	8	*	38.9	-0-	*	
# Chronic lower resp. diseases	14	--	14	--	--	1	13	62.2	49.6	*	318.6	
Emphysema	1	--	1	--	--	--	1	*	*	-0-	*	
Asthma	1	--	1	--	--	1	--	*	*	*	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	5	--	5	--	--	--	5	*	21.2	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	13	--	13	--	--	9	4	57.8	59.3	*	*	
# Accidents	10	--	10	--	--	7	3	44.4	48.7	*	*	
Motor vehicle accidents	5	--	5	--	--	5	--	*	24.8	*	-0-	
All other accidents	5	--	5	--	--	2	3	*	23.9	*	*	
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Stark County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	71	8	21	17	16	9	--	69	--	--
Sex	Male	34	1	11	10	7	5	--	33	--	--
	Female	37	7	10	7	9	4	--	36	--	--
Race	White	69	8	21	17	15	8	--			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		--	--	--	--	--	--	--			
Marital Status	Married	54	3	12	15	16	8	--	52	--	--
	Single	17	5	9	2	--	1	--	17	--	--
Mother Not High School Graduate		5	3	2	--	--	--	--	5	--	--
Birthweight	Very Low (0-1,499 Grams)	1	--	--	1	--	--	--	1	--	--
	Low (0-2,499 Grams)	1	--	--	1	--	--	--	1	--	--
Caesarian Section	Primary	8	1	4	--	1	2	--	8	--	--
	Secondary	9	--	--	1	6	2	--	9	--	--
Trimester Prenatal Care Began	First	65	6	20	17	15	7	--	64	--	--
	Third or No Care	--	--	--	--	--	--	--	--	--	--
First Birth		18	5	8	4	1	--	--	18	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	*	*	*	*	*	*	-0-	*	-0-	-0-
Sex	Male	*	*	*	*	*	*	-0-	*	-0-	-0-
	Female	*	*	*	*	*	*	-0-	*	-0-	-0-
Race	White	*	*	*	*	*	*	-0-			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Marital Status	Married	*	*	*	*	*	*	-0-	*	-0-	-0-
	Single	*	*	*	-0-	*	-0-	-0-	*	-0-	-0-
Mother Not High School Graduate		*	*	-0-	-0-	-0-	-0-	-0-	*	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	*	-0-	-0-	*	-0-	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	*	*	-0-	*	*	-0-	-0-	*	-0-	-0-
	Secondary	*	-0-	-0-	*	*	-0-	-0-	*	-0-	-0-
Trimester Prenatal Care Began	First	*	*	*	*	*	-0-	-0-	*	-0-	-0-
	Third or No Care	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
First Birth		*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.7	25.8	28.9	21.9	10.3	*	99.4	-0-	*
Sex	Male	49.7	*	*	54.8	*	*	*	49.7	-0-	*
	Female	50.3	*	*	45.2	*	*	*	50.3	-0-	*
Race	White	99.4	*	*	100.0	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	-0-	-0-	-0-			
Multiple Births		*	-0-	*	*	-0-	-0-	-0-			
Marital Status	Married	77.8	*	*	91.3	*	*	*	77.7	-0-	*
	Single	22.2	*	*	*	-0-	*	-0-	22.3	-0-	*
Mother Not High School Graduate		10.8	*	*	*	*	-0-	-0-	10.9	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.8	*	*	*	*	*	-0-	5.9	-0-	*
Caesarian Section	Primary	11.4	*	*	*	*	*	*	11.5	-0-	-0-
	Secondary	9.4	*	*	11.5	*	*	-0-	9.5	-0-	-0-
Trimester Prenatal Care Began	First	86.7	*	*	92.3	*	*	*	86.9	-0-	*
	Third or No Care	*	*	*	*	-0-	*	-0-	*	-0-	-0-
First Birth		25.3	64.3	*	19.2	*	*	-0-	25.4	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Stark County - 2003

Population Estimates	
Total	6,200
Under 65 Years	5,030
65 and Older	1,170

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		82	--	--	--	2	2	2	2	3	12	29	30
Male		44	--	--	--	2	2	--	2	3	9	16	10
Female		38	--	--	--	--	--	2	--	--	3	13	20
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		82	--	--	--	2	2	2	2	3	12	29	30
Male		44	--	--	--	2	2	--	2	3	9	16	10
Female		38	--	--	--	--	--	2	--	--	3	13	20
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	--	--	--	1
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	--	1

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	82	--	82	--	1	11	71	1,322.6	1,426.3	218.7	6,068.4	
5-Year Average (1999-2003)	89	--	89	<1	<1	14	75	1,426.3	N.A.	*	6,262.5	
Infectious and parasitic diseases	2	--	2	--	--	--	2	*	38.5	-0-	*	
# Septicemia	1	--	1	--	--	--	1	*	*	-0-	*	
# Viral hepatitis	1	--	1	--	--	--	1	*	*	-0-	*	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	13	--	13	--	--	1	12	209.7	304.5	*	1,025.6	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Colorectal	3	--	3	--	--	--	3	*	38.5	-0-	*	
Bronchus and lung	2	--	2	--	--	--	2	*	109.0	-0-	*	
Female breast	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
# Diabetes mellitus	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Alzheimer's disease	3	--	3	--	--	--	3	*	48.1	-0-	*	
Major cardiovascular diseases	31	--	31	--	--	2	29	500.0	567.3	*	2,478.6	
# Diseases of heart	24	--	24	--	--	2	22	387.1	413.5	*	1,880.3	
Ischemic heart disease	15	--	15	--	--	1	14	241.9	185.9	*	1,196.6	
# Cerebrovascular diseases	6	--	6	--	--	--	6	*	134.6	-0-	*	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	12	--	12	--	--	--	12	193.5	176.3	-0-	1,025.6	
# Influenza and pneumonia	2	--	2	--	--	--	2	*	64.1	-0-	*	
# Chronic lower resp. diseases	10	--	10	--	--	--	10	161.3	73.7	-0-	854.7	
Emphysema	6	--	6	--	--	--	6	*	*	-0-	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	9	--	9	--	--	6	3	*	112.2	*	*	
# Accidents	3	--	3	--	--	1	2	*	67.3	*	*	
Motor vehicle accidents	2	--	2	--	--	1	1	*	*	*	*	
All other accidents	1	--	1	--	--	--	1	*	44.9	-0-	*	
# Suicide	5	--	5	--	--	4	1	*	*	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes  
<sup>1</sup> Hispanic ethnicity may be of any race.  
<sup>2</sup> Rates are per 100,000 estimated population within age group.  
<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Stephenson County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	576	67	160	171	127	42	9	497	72	32
Sex	Male	322	37	94	98	68	21	4	271	46	13
	Female	254	30	66	73	59	21	5	226	26	19
Race	White	497	57	123	153	119	36	9			
	Black	72	10	34	15	8	5	--			
Ethnicity	Hispanic <sup>1</sup>	32	8	8	8	5	2	1			
Multiple Births		20	2	4	6	4	4	--			
Marital Status	Married	351	9	64	132	105	33	8	329	17	13
	Single	225	58	96	39	22	9	1	168	55	19
Mother Not High School Graduate		84	38	29	7	6	3	1	69	15	14
Birthweight	Very Low (0-1,499 Grams)	12	3	4	--	4	1	--	9	3	--
	Low (0-2,499 Grams)	64	17	18	12	10	7	--	55	9	2
Caesarian Section	Primary	92	18	25	22	23	4	--	81	10	5
	Secondary	64	2	16	22	15	8	1	52	12	2
Trimester Prenatal Care Began	First	493	49	129	156	116	34	9	438	52	24
	Third or No Care	16	5	6	2	1	2	--	10	5	1
First Birth		180	47	57	54	16	5	1	160	16	12
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.6	27.8	29.7	22.0	7.3	*	86.3	12.5	5.6
Sex	Male	55.9	*	58.8	57.3	53.5	*	*	54.5	*	*
	Female	44.1	*	41.3	42.7	46.5	*	*	45.5	*	*
Race	White	86.3	*	76.9	89.5	93.7	*	*			
	Black	12.5	*	21.3	8.8	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	5.6	*	*	*	*	*	*			
Multiple Births		3.5	*	*	*	*	-0-	3.6			
Marital Status	Married	60.9	*	40.0	77.2	82.7	*	*	66.2	*	*
	Single	39.1	*	60.0	22.8	17.3	*	*	33.8	*	*
Mother Not High School Graduate		14.6	*	18.1	*	*	*	*	13.9	*	*
Birthweight	Very Low (0-1,499 Grams)	2.1	*	*	-0-	*	*	-0-	*	*	-0-
	Low (0-2,499 Grams)	11.1	*	11.3	7.0	7.9	*	-0-	11.1	*	*
Caesarian Section	Primary	16.0	*	15.6	12.9	18.1	*	-0-	16.3	*	*
	Secondary	11.1	*	10.0	12.9	11.8	*	*	10.5	*	*
Trimester Prenatal Care Began	First	85.9	*	81.1	91.2	92.1	*	*	88.5	*	*
	Third or No Care	2.8	*	*	*	*	*	-0-	2.0	*	*
First Birth		31.3	*	35.6	31.6	12.6	*	*	32.2	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.0	26.5	29.0	22.2	7.6	1.7	85.8	13.1	3.4
Sex	Male	50.9	52.0	53.3	48.1	51.5	48.0	*	50.5	52.8	*
	Female	49.1	48.0	46.7	51.9	48.5	52.0	*	49.5	47.2	*
Race	White	85.8	72.8	79.3	91.1	93.3	87.9	*			
	Black	13.1	26.9	19.1	7.8	5.7	11.2	*			
Ethnicity	Hispanic <sup>1</sup>	3.4	7.6	4.1	2.2	2.3	*	*			
Multiple Births		2.9	*	2.0	3.0	4.9	*	-0-			
Marital Status	Married	61.1	8.6	40.3	77.0	87.0	83.0	*	67.3	19.7	*
	Single	38.9	91.4	59.7	23.0	13.0	17.0	*	32.7	80.3	*
Mother Not High School Graduate		15.3	56.1	17.9	6.7	3.7	5.8	*	12.3	35.2	*
Birthweight	Very Low (0-1,499 Grams)	1.8	3.1	2.7	*	*	*	*	1.5	4.4	-0-
	Low (0-2,499 Grams)	8.2	14.9	9.5	6.1	4.9	10.3	*	7.6	12.7	*
Caesarian Section	Primary	15.2	18.5	14.2	14.3	16.5	13.9	*	15.5	14.0	*
	Secondary	11.9	2.6	8.8	13.8	14.8	21.1	*	11.6	14.0	*
Trimester Prenatal Care Began	First	86.3	75.3	83.2	90.7	91.7	85.5	*	89.0	69.5	*
	Third or No Care	3.0	4.7	4.2	2.0	*	*	*	2.1	8.9	*
First Birth		32.1	70.8	37.7	28.9	15.3	13.5	*	32.8	27.2	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Stephenson County - 2003

Population Estimates	
Total	48,100
Under 65 Years	39,900
65 and Older	8,200

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		463	5	--	1	4	7	9	27	42	75	141	152
Male		225	1	--	1	3	6	5	14	21	50	77	47
Female		238	4	--	--	1	1	4	13	21	25	64	105
Black		18	--	--	1	1	--	2	2	4	3	4	1
Male		8	--	--	1	1	--	1	--	1	1	3	--
Female		10	--	--	--	--	--	1	2	3	2	1	1
White		445	5	--	--	3	7	7	25	38	72	137	151
Male		217	1	--	--	2	6	4	14	20	49	74	47
Female		228	4	--	--	1	1	3	11	18	23	63	104
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		3	--	--	--	--	--	--	2	--	--	1	--
Male		2	--	--	--	--	--	--	2	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	463	18	445	--	3	95	368	962.6	1,070.5	238.1	4,487.8
5-Year Average (1999-2003)	519	27	492	<1	2	95	424	1,070.5	N.A.	236.1	5,236.0
Infectious and parasitic diseases	14	--	14	--	1	5	9	29.1	19.0	*	*
# Septicemia	14	--	14	--	1	5	9	29.1	15.3	*	*
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Malignant neoplasms	111	5	106	--	--	27	84	230.8	230.5	67.7	1,024.4
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Colorectal	7	1	6	--	--	3	4	*	21.9	*	*
Bronchus and lung	29	1	28	--	--	6	23	60.3	64.3	*	280.5
Female breast	10	1	9	--	--	5	5	20.8 <sup>3</sup>	14.8 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	2	1	1	--	--	2	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>
Prostate	7	--	7	--	--	--	7	* <sup>3</sup>	14.4 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	18	2	16	--	--	3	15	37.4	33.4	*	182.9
# Alzheimer's disease	12	--	12	--	--	--	12	24.9	23.9	-0-	146.3
Major cardiovascular diseases	161	3	158	--	--	18	143	334.7	422.3	45.1	1,743.9
# Diseases of heart	122	2	120	--	--	13	109	253.6	306.0	32.6	1,329.3
Ischemic heart disease	71	2	69	--	--	10	61	147.6	181.9	25.1	743.9
Cerebrovascular diseases	26	1	25	--	--	2	24	54.1	80.0	*	292.7
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	10.7	-0-	-0-
Respiratory diseases	56	1	55	--	--	5	51	116.4	129.5	*	622.0
# Influenza and pneumonia	7	--	7	--	--	--	7	*	28.9	-0-	*
# Chronic lower resp. diseases	36	1	35	--	--	4	32	74.8	76.7	*	390.2
Emphysema	1	--	1	--	--	--	1	*	9.1	-0-	*
Asthma	4	--	4	--	--	--	4	*	*	-0-	*
# Chronic liver disease and cirrhosis	4	--	4	--	--	1	3	*	10.3	*	*
# Nephritis, nephrotic syn. & nephrosis	2	--	2	--	--	--	2	*	17.3	-0-	*
# Certain perinatal conditions	3	--	3	--	--	3	--	*	*	*	-0-
# Congenital malformations	1	--	1	--	--	1	--	*	4.1	*	-0-
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-
External causes	20	4	16	--	1	14	6	41.6	49.9	35.1	*
# Accidents	15	4	11	--	--	10	5	31.2	36.3	25.1	*
Motor vehicle accidents	6	1	5	--	--	6	--	*	16.1	*	-0-
All other accidents	9	3	6	--	--	4	5	*	20.2	*	*
# Suicide	5	--	5	--	1	4	1	*	9.5	*	*
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Tazewell County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	1,592	128	419	498	395	131	21	1,565	5	27
Sex	Male	820	64	218	236	214	77	11	803	4	13
	Female	772	64	201	262	181	54	10	762	1	14
Race	White	1,565	127	413	490	385	129	21			
	Black	5	1	2	--	2	--	--			
Ethnicity	Hispanic <sup>1</sup>	27	1	8	8	8	2	--			
Multiple Births		56	--	14	27	9	6	--	56	--	--
Marital Status	Married	1,118	17	194	417	352	121	17	1,096	2	19
	Single	474	111	225	81	43	10	4	469	3	8
Mother Not High School Graduate		180	78	58	29	10	5	--	179	1	4
Birthweight	Very Low (0-1,499 Grams)	25	5	4	6	9	1	--	24	--	1
	Low (0-2,499 Grams)	120	13	35	34	27	9	2	118	--	1
Caesarian Section	Primary	239	17	54	83	61	23	1	233	--	5
	Secondary	168	1	21	45	67	27	7	164	1	3
Trimester Prenatal Care Began	First	1,492	112	379	480	377	126	18	1,466	5	26
	Third or No Care	11	--	4	1	5	1	--	11	--	--
First Birth		520	101	186	154	60	18	1	509	2	9
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	8.0	26.3	31.3	24.8	8.2	1.3	98.3	*	1.7
Sex	Male	51.5	50.0	52.0	47.4	54.2	58.8	*	51.3	*	*
	Female	48.5	50.0	48.0	52.6	45.8	41.2	*	48.7	*	*
Race	White	98.3	99.2	98.6	98.4	97.5	98.5	*			
	Black	*	*	*	-0-	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.7	*	*	*	*	*	-0-			
Multiple Births		3.5	-0-	3.3	5.4	*	*	-0-	3.6	-0-	-0-
Marital Status	Married	70.2	13.3	46.3	83.7	89.1	92.4	*	70.0	*	*
	Single	29.8	86.7	53.7	16.3	10.9	7.6	*	30.0	*	*
Mother Not High School Graduate		11.3	60.9	13.9	5.8	2.5	*	-0-	11.4	*	*
Birthweight	Very Low (0-1,499 Grams)	1.6	*	*	*	*	*	-0-	1.5	-0-	*
	Low (0-2,499 Grams)	7.5	10.2	8.4	6.8	6.8	*	*	7.5	-0-	*
Caesarian Section	Primary	15.0	13.3	12.9	16.7	15.4	17.6	*	14.9	-0-	*
	Secondary	10.6	*	5.0	9.0	17.0	20.6	*	10.5	*	*
Trimester Prenatal Care Began	First	93.8	87.5	90.5	96.6	95.4	96.2	*	93.7	*	*
	Third or No Care	.7	-0-	*	*	*	*	-0-	.7	-0-	-0-
First Birth		32.7	78.9	44.4	30.9	15.2	13.7	*	32.5	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	9.9	25.7	32.0	22.5	8.5	1.4	98.5	0.2	1.1
Sex	Male	51.9	49.4	53.5	50.9	51.7	53.9	53.2	51.9	*	*
	Female	48.1	50.6	46.5	49.1	48.3	46.1	46.8	48.1	*	*
Race	White	98.5	98.7	99.1	98.4	97.5	99.4	99.1			
	Black	0.2	*	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.1	*	1.4	1.1	0.6	1.6	*			
Multiple Births		3.0	*	1.9	3.9	4.2	2.7	*	3.0	-0-	-0-
Marital Status	Married	72.0	16.6	54.6	84.1	90.7	91.7	87.2	71.9	*	*
	Single	28.0	83.4	45.4	15.9	9.3	8.3	12.8	28.1	*	*
Mother Not High School Graduate		12.1	56.1	14.7	5.2	3.0	4.4	*	12.1	*	*
Birthweight	Very Low (0-1,499 Grams)	1.3	1.8	1.0	1.1	1.7	*	-0-	1.3	-0-	*
	Low (0-2,499 Grams)	6.5	6.8	6.8	6.0	7.3	5.5	*	6.5	*	*
Caesarian Section	Primary	12.4	10.1	9.7	14.2	13.2	14.8	13.8	12.4	-0-	*
	Secondary	8.0	1.4	4.6	7.5	12.6	14.3	19.3	8.0	*	*
Trimester Prenatal Care Began	First	92.2	81.3	88.9	95.1	95.7	95.3	88.1	92.2	*	*
	Third or No Care	1.3	2.8	1.5	.7	1.1	*	*	1.3	*	*
First Birth		33.0	73.8	41.8	30.6	17.9	12.1	*	32.8	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Tazewell County - 2003

Population Estimates	
Total	128,900
Under 65 Years	109,400
65 and Older	19,500

Race Category	All Sex	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	1,274	13	2	2	7	12	29	67	115	214	401	412	
Male	569	8	1	1	5	8	16	38	64	112	187	129	
Female	705	5	1	1	2	4	13	29	51	102	214	283	
Black	5	--	--	--	--	--	--	1	--	1	3	--	
Male	3	--	--	--	--	--	--	--	--	--	3	--	
Female	2	--	--	--	--	--	--	1	--	1	--	--	
White	1,265	13	2	2	7	12	29	66	113	212	397	412	
Male	565	8	1	1	5	8	16	38	64	112	183	129	
Female	700	5	1	1	2	4	13	28	49	100	214	283	
All other races	4	--	--	--	--	--	--	--	2	1	1	--	
Male	1	--	--	--	--	--	--	--	--	--	1	--	
Female	3	--	--	--	--	--	--	--	2	1	--	--	
Hispanic ethnicity <sup>1</sup>	5	--	--	--	--	--	--	--	--	3	1	1	
Male	4	--	--	--	--	--	--	--	--	2	1	1	
Female	1	--	--	--	--	--	--	--	--	1	--	--	

	Deaths by Selected Causes								Rates <sup>2</sup>			
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	1,274	5	1,265	4	5	247	1,027	988.4	970.0	225.8	5,266.7	
5-Year Average (1999-2003)	1,254	5	1,247	2	3	242	1,012	970.0	N.A.	220.0	5,233.8	
Infectious and parasitic diseases	25	--	24	1	--	6	19	19.4	15.0	*	97.4	
# Septicemia	19	--	19	--	--	5	14	14.7	10.1	*	71.8	
# Viral hepatitis	2	--	1	1	--	--	2	*	*	-0-	*	
# HIV disease	1	--	1	--	--	1	--	*	*	*	-0-	
# Malignant neoplasms	286	1	285	--	1	82	204	221.9	236.9	75.0	1,046.2	
Lip, oral cavity and pharynx	3	--	3	--	1	--	3	*	2.2	-0-	*	
Colorectal	31	--	31	--	--	3	28	24.0	25.2	*	143.6	
Bronchus and lung	90	1	89	--	--	23	67	69.8	68.9	21.0	343.6	
Female breast	18	--	18	--	--	10	8	14.0 <sup>3</sup>	17.0 <sup>3</sup>	9.1 <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	1.9 <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	7	--	7	--	--	2	5	* <sup>3</sup>	10.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	39	--	38	1	--	6	33	30.3	32.0	*	169.2	
# Alzheimer's disease	48	--	48	--	--	1	47	37.2	26.5	*	241.0	
Major cardiovascular diseases	463	1	461	1	3	56	407	359.2	368.3	51.2	2,087.2	
# Diseases of heart	329	--	328	1	3	43	286	255.2	264.0	39.3	1,466.7	
Ischemic heart disease	214	--	213	1	2	29	185	166.0	177.7	26.5	948.7	
# Cerebrovascular diseases	92	1	91	--	--	6	86	71.4	77.7	*	441.0	
# Atherosclerosis	7	--	7	--	--	1	6	*	4.0	*	*	
# Aortic aneurysm and dissection	12	--	12	--	--	3	9	9.3	9.1	*	*	
Respiratory diseases	125	1	124	--	--	14	111	97.0	90.7	12.8	569.2	
# Influenza and pneumonia	52	--	52	--	--	4	48	40.3	29.2	*	246.2	
# Chronic lower resp. diseases	57	--	57	--	--	6	51	44.2	47.2	*	261.5	
Emphysema	10	--	10	--	--	1	9	7.8	7.3	*	*	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	11	1	10	--	--	5	6	8.5	10.1	*	*	
# Nephritis, nephrotic syn. & nephrosis	28	--	28	--	--	2	26	21.7	20.0	*	133.3	
# Certain perinatal conditions	5	--	5	--	--	5	--	*	3.7	*	-0-	
# Congenital malformations	8	--	8	--	--	8	--	*	4.5	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	56	--	56	--	--	32	24	43.4	44.1	29.3	123.1	
# Accidents	31	--	31	--	--	15	16	24.0	27.1	13.7	82.1	
Motor vehicle accidents	10	--	10	--	--	7	3	7.8	8.8	*	*	
All other accidents	21	--	21	--	--	8	13	16.3	18.3	*	66.7	
# Suicide	20	--	20	--	--	16	4	15.5	13.2	14.6	*	
# Homicide	1	--	1	--	--	1	--	*	2.0	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Union County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	230	29	76	71	33	16	5	227	--	21
Sex	Male	123	16	40	34	19	11	3	121	--	10
	Female	107	13	36	37	14	5	2	106	--	11
Race	White	227	28	75	71	32	16	5			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	21	4	4	8	2	3	--			
Multiple Births		5	--	3	2	--	--	--			
Marital Status	Married	165	9	48	57	32	14	5	162	--	15
	Single	65	20	28	14	1	2	--	65	--	6
Mother Not High School Graduate		50	19	10	15	3	3	--	49	--	19
Birthweight	Very Low (0-1,499 Grams)	2	--	1	1	--	--	--	2	--	--
	Low (0-2,499 Grams)	14	2	5	4	3	--	--	13	--	1
Caesarian Section	Primary	46	3	20	13	4	5	1	45	--	1
	Secondary	16	--	2	7	7	--	--	16	--	2
Trimester Prenatal Care Began	First	187	21	57	61	29	15	4	184	--	13
	Third or No Care	4	2	1	1	--	--	--	4	--	1
First Birth		85	22	31	23	6	3	--	85	--	6
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.6	33.0	30.9	14.3	7.0	*	98.7	-0-	9.1
Sex	Male	53.5	*	*	*	*	*	*	53.3	-0-	*
	Female	46.5	*	*	*	*	*	*	46.7	-0-	*
Race	White	98.7	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	9.1	*	*	*	*	*	-0-			
Multiple Births		*	-0-	*	*	-0-	-0-	-0-			
Marital Status	Married	71.7	*	*	*	*	*	*	71.4	-0-	*
	Single	28.3	*	*	*	*	*	-0-	28.6	-0-	*
Mother Not High School Graduate		21.9	*	*	*	*	*	-0-	21.8	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	6.1	*	*	*	*	-0-	-0-	5.7	-0-	*
Caesarian Section	Primary	20.0	*	*	*	*	*	*	19.8	-0-	*
	Secondary	7.0	-0-	*	*	*	-0-	-0-	7.0	-0-	*
Trimester Prenatal Care Began	First	89.5	*	*	*	*	*	*	89.3	-0-	*
	Third or No Care	*	*	*	*	-0-	-0-	-0-	*	-0-	*
First Birth		37.0	*	*	*	*	*	-0-	37.4	-0-	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.4	32.0	32.3	15.6	6.8	2.0	99.3	*	9.3
Sex	Male	51.7	51.7	54.2	48.4	51.2	*	*	51.8	-0-	*
	Female	48.3	48.3	45.8	51.6	48.8	*	*	48.2	*	*
Race	White	99.3	98.3	99.7	99.7	98.2	*	*			
	Black	*	*	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	9.3	10.0	10.1	8.0	7.9	*	*			
Multiple Births		1.7	-0-	*	*	*	-0-	-0-			
Marital Status	Married	74.4	34.2	67.3	85.3	88.4	*	*	74.3	-0-	*
	Single	25.6	65.8	32.7	14.7	11.6	*	-0-	25.7	*	*
Mother Not High School Graduate		20.0	57.5	19.0	12.1	10.4	*	*	19.9	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	*	-0-	-0-	*	-0-	*
	Low (0-2,499 Grams)	6.6	8.3	7.1	6.8	6.1	*	*	6.5	-0-	*
Caesarian Section	Primary	15.0	9.2	15.5	15.6	18.3	*	*	14.9	-0-	*
	Secondary	7.2	-0-	3.9	8.6	14.6	*	*	7.2	-0-	*
Trimester Prenatal Care Began	First	88.4	83.5	86.8	90.3	89.9	*	*	88.3	*	*
	Third or No Care	1.8	*	*	*	*	*	-0-	1.8	-0-	*
First Birth		35.4	79.2	42.3	29.2	15.9	*	*	35.4	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Union County - 2003**

Population Estimates	
Total	18,400
Under 65 Years	15,260
65 and Older	3,140

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		239	--	--	--	3	1	6	19	24	35	77	74
Male		126	--	--	--	3	--	3	16	17	27	40	20
Female		113	--	--	--	--	1	3	3	7	8	37	54
Black		1	--	--	--	--	--	--	--	--	--	1	--
Male		1	--	--	--	--	--	--	--	--	--	1	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		238	--	--	--	3	1	6	19	24	35	76	74
Male		125	--	--	--	3	--	3	16	17	27	39	20
Female		113	--	--	--	--	1	3	3	7	8	37	54
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		2	--	--	--	--	--	1	--	--	1	--	--
Male		1	--	--	--	--	--	--	--	--	1	--	--
Female		1	--	--	--	--	--	1	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	239	1	238	--	2	53	186	1,298.9	1,442.2	347.3	5,923.6	
5-Year Average (1999-2003)	262	2	260	<1	2	55	207	1,442.2	N.A.	366.0	6,573.6	
Infectious and parasitic diseases	2	--	2	--	--	--	2	*	19.8	-0-	*	
# Septicemia	--	--	--	--	--	--	--	-0-	14.3	-0-	-0-	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	41	--	41	--	--	12	29	222.8	288.2	78.6	923.6	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Colorectal	2	--	2	--	--	2	--	*	27.5	*	-0-	
Bronchus and lung	18	--	18	--	--	6	12	-0-	92.4	*	382.2	
Female breast	--	--	--	--	--	--	--	* <sup>3</sup>	15.4 <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	13.2 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	7	--	7	--	--	3	4	*	35.2	*	*	
# Alzheimer's disease	7	--	7	--	--	--	7	*	28.6	-0-	*	
Major cardiovascular diseases	88	--	88	--	1	20	68	478.3	566.6	131.1	2,165.6	
# Diseases of heart	67	--	67	--	1	15	52	364.1	447.7	98.3	1,656.1	
Ischemic heart disease	51	--	51	--	1	13	38	277.2	301.4	85.2	1,210.2	
# Cerebrovascular diseases	12	--	12	--	--	4	8	65.2	86.9	*	*	
# Atherosclerosis	2	--	2	--	--	--	2	*	*	-0-	*	
# Aortic aneurysm and dissection	2	--	2	--	--	--	2	*	*	-0-	*	
Respiratory diseases	25	1	24	--	--	2	23	135.9	191.4	*	732.5	
# Influenza and pneumonia	10	1	9	--	--	--	10	54.3	93.5	-0-	318.5	
# Chronic lower resp. diseases	9	--	9	--	--	--	9	*	69.3	-0-	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	2	--	2	--	--	1	1	*	11.0	*	*	
# Nephritis, nephrotic syn. & nephrosis	13	--	13	--	--	2	11	70.7	62.7	*	350.3	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	11	--	11	--	1	6	5	59.8	70.4	*	*	
# Accidents	9	--	9	--	--	4	5	*	50.6	*	*	
Motor vehicle accidents	3	--	3	--	--	3	--	*	24.2	*	-0-	
All other accidents	6	--	6	--	--	1	5	*	26.4	*	*	
# Suicide	1	--	1	--	--	1	--	*	13.2	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Vermilion County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	1,078	186	366	276	183	57	10	904	161	61
Sex	Male	528	92	186	118	95	31	6	448	74	30
	Female	550	94	180	158	88	26	4	456	87	31
Race	White	904	145	296	240	167	48	8			
	Black	161	41	67	33	11	7	2			
Ethnicity	Hispanic <sup>1</sup>	61	11	27	13	8	2	--			
Multiple Births		28	2	8	6	6	6	--	24	4	2
Marital Status	Married	524	21	136	176	142	41	8	488	28	26
	Single	554	165	230	100	41	16	2	416	133	35
Mother Not High School Graduate		275	112	101	39	19	4	--	209	64	27
Birthweight	Very Low (0-1,499 Grams)	14	5	1	6	2	--	--	11	3	--
	Low (0-2,499 Grams)	108	20	32	31	15	10	--	82	26	5
Caesarian Section	Primary	157	20	57	37	30	10	3	137	19	8
	Secondary	130	4	32	49	33	8	4	110	19	6
Trimester Prenatal Care Began	First	816	121	270	228	146	45	6	706	101	45
	Third or No Care	32	8	12	6	2	4	--	17	15	2
First Birth		343	130	122	53	27	9	2	301	39	20
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	17.3	34.0	25.6	17.0	5.3	.9	83.9	14.9	5.7
Sex	Male	49.0	49.5	50.8	42.8	51.9	*	*	49.6	46.0	*
	Female	51.0	50.5	49.2	57.2	48.1	*	*	50.4	54.0	*
Race	White	83.9	78.0	80.9	87.0	91.3	*	*			
	Black	14.9	22.0	18.3	12.0	6.0	*	*			
Ethnicity	Hispanic <sup>1</sup>	5.7	5.9	7.4	4.7	*	*	-0-			
Multiple Births		2.6	*	*	*	*	*	-0-	2.7	*	*
Marital Status	Married	48.6	11.3	37.2	63.8	77.6	*	*	54.0	17.4	*
	Single	51.4	88.7	62.8	36.2	22.4	*	*	46.0	82.6	*
Mother Not High School Graduate		25.6	60.2	27.7	14.2	10.4	*	-0-	23.2	40.3	*
Birthweight	Very Low (0-1,499 Grams)	1.3	*	*	*	*	-0-	-0-	1.2	*	-0-
	Low (0-2,499 Grams)	10.0	10.8	8.7	11.2	8.2	*	-0-	9.1	16.1	*
Caesarian Section	Primary	14.6	10.8	15.6	13.4	16.4	*	*	15.2	11.8	*
	Secondary	12.1	*	8.7	17.8	18.0	*	*	12.2	11.8	*
Trimester Prenatal Care Began	First	80.6	68.0	78.0	89.4	85.4	*	*	82.9	67.8	*
	Third or No Care	3.2	*	3.5	*	*	*	-0-	2.0	10.1	*
First Birth		31.8	69.9	33.3	19.2	14.8	*	*	33.3	24.2	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	17.1	33.7	26.1	16.0	6.2	1.0	83.9	15.0	5.1
Sex	Male	50.7	51.4	50.7	49.2	52.2	51.1	*	51.2	48.4	51.7
	Female	49.3	48.6	49.3	50.8	47.8	48.9	*	48.8	51.6	48.3
Race	White	83.9	75.3	81.9	86.4	90.4	90.6	*			
	Black	15.0	24.3	17.3	12.5	7.6	6.9	*			
Ethnicity	Hispanic <sup>1</sup>	5.1	6.7	5.7	4.4	3.9	3.7	*			
Multiple Births		3.2	1.2	3.7	2.7	4.0	6.6	-0-	3.1	3.5	4.2
Marital Status	Married	52.5	12.5	41.0	69.3	81.5	76.3	*	58.3	18.9	45.1
	Single	47.5	87.5	59.0	30.7	18.5	23.7	*	41.7	81.1	54.9
Mother Not High School Graduate		24.1	60.9	26.0	11.3	8.1	8.1	*	21.5	38.8	47.0
Birthweight	Very Low (0-1,499 Grams)	1.7	2.8	1.4	1.6	1.1	*	-0-	1.5	2.6	*
	Low (0-2,499 Grams)	8.8	9.1	8.7	8.3	7.6	11.7	*	8.1	12.5	9.0
Caesarian Section	Primary	12.3	11.1	12.1	12.4	13.3	12.9	*	12.6	10.7	9.4
	Secondary	10.9	1.9	8.3	13.6	16.8	20.9	*	10.6	12.2	8.0
Trimester Prenatal Care Began	First	79.8	69.3	77.3	85.8	85.0	84.8	*	82.1	67.6	68.6
	Third or No Care	3.7	5.0	4.2	2.8	2.6	3.8	*	3.0	8.1	9.0
First Birth		30.0	69.9	30.0	19.8	13.1	8.6	*	30.7	26.3	30.2

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Vermilion County - 2003**

Population Estimates	
Total	82,200
Under 65 Years	68,840
65 and Older	13,360

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		970	8	--	1	10	14	32	72	102	164	286	281
Male		481	3	--	--	9	11	22	42	60	86	157	91
Female		489	5	--	1	1	3	10	30	42	78	129	190
Black		79	3	--	--	2	3	5	16	10	14	13	13
Male		44	1	--	--	2	2	4	11	6	9	5	4
Female		35	2	--	--	--	1	1	5	4	5	8	9
White		890	5	--	1	8	11	27	56	92	150	272	268
Male		437	2	--	--	7	9	18	31	54	77	152	87
Female		453	3	--	1	1	2	9	25	38	73	120	181
All other races		1	--	--	--	--	--	--	--	--	--	1	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--
Hispanic ethnicity <sup>1</sup>		4	1	--	--	--	--	--	--	2	1	--	--
Male		3	--	--	--	--	--	--	--	2	1	--	--
Female		1	1	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category				Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	970	79	890	1	4	239	731	1,180.0	1,161.1	347.2	5,471.6	
5-Year Average (1999-2003)	967	73	893	1	5	225	742	1,161.1	N.A.	321.8	5,508.2	
Infectious and parasitic diseases	22	5	17	--	--	8	14	26.8	28.8	*	104.8	
# Septicemia	14	2	12	--	--	2	12	17.0	21.4	*	89.8	
# Viral hepatitis	2	1	1	--	--	2	--	*	*	*	-0-	
# HIV disease	4	2	2	--	--	3	1	*	2.4	*	*	
# Malignant neoplasms	220	20	200	--	--	69	151	267.6	272.6	100.2	1,130.2	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	3.1	-0-	*	
Colorectal	24	2	22	--	--	8	16	29.2	27.1	*	119.8	
Bronchus and lung	77	4	73	--	--	23	54	93.7	91.5	33.4	404.2	
Female breast	12	--	12	--	--	5	7	14.6 <sup>3</sup>	15.1 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	7	--	7	--	--	1	6	* <sup>3</sup>	14.6 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	36	6	30	--	--	9	27	43.8	40.1	*	202.1	
# Alzheimer's disease	19	--	19	--	--	2	17	23.1	18.5	*	127.2	
Major cardiovascular diseases	381	22	358	1	--	61	320	463.5	443.3	88.6	2,395.2	
# Diseases of heart	296	20	275	1	--	49	247	360.1	339.3	71.2	1,848.8	
Ischemic heart disease	188	8	179	1	--	27	161	228.7	224.3	39.2	1,205.1	
# Cerebrovascular diseases	64	2	62	--	--	10	54	77.9	80.7	14.5	404.2	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	6	--	6	--	--	1	5	*	7.4	*	*	
Respiratory diseases	101	8	93	--	1	14	87	122.9	123.2	20.3	651.2	
# Influenza and pneumonia	15	2	13	--	--	2	13	18.2	25.5	*	97.3	
# Chronic lower resp. diseases	69	2	67	--	--	9	60	83.9	78.0	*	449.1	
Emphysema	3	--	3	--	--	1	2	*	4.1	*	*	
Asthma	1	--	1	--	--	1	--	*	*	*	-0-	
# Chronic liver disease and cirrhosis	7	--	7	--	--	5	2	*	11.3	*	*	
# Nephritis, nephrotic syn. & nephrosis	14	1	13	--	--	2	12	17.0	18.3	*	89.8	
# Certain perinatal conditions	4	3	1	--	--	4	--	*	6.2	*	-0-	
# Congenital malformations	5	--	5	--	1	5	--	*	4.3	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	62	6	56	--	1	39	23	75.4	64.8	56.7	172.2	
# Accidents	44	3	41	--	1	28	16	53.5	44.4	40.7	119.8	
Motor vehicle accidents	16	1	15	--	1	15	1	19.5	20.4	21.8	*	
All other accidents	28	2	26	--	--	13	15	34.1	24.0	18.9	112.3	
# Suicide	11	--	11	--	--	7	4	13.4	10.3	*	*	
# Homicide	6	3	3	--	--	4	2	*	5.8	*	*	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Wabash County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	139	15	49	36	30	9	--	136	1	2
Sex	Male	74	5	25	23	17	4	--	71	1	1
	Female	65	10	24	13	13	5	--	65	--	1
Race	White	136	15	47	35	30	9	--			
	Black	1	--	1	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	2	--	1	--	1	--	--			
Multiple Births		4	--	--	2	--	2	--			
Marital Status	Married	85	4	17	30	26	8	--	83	1	1
	Single	54	11	32	6	4	1	--	53	--	1
Mother Not High School Graduate		30	10	20	--	--	--	--	29	--	1
Birthweight	Very Low (0-1,499 Grams)	1	--	--	1	--	--	--	1	--	--
	Low (0-2,499 Grams)	11	1	4	3	--	3	--	11	--	--
Caesarian Section	Primary	23	4	8	2	6	3	--	21	1	--
	Secondary	12	--	2	2	5	3	--	12	--	--
Trimester Prenatal Care Began	First	121	13	41	29	29	9	--	120	--	1
	Third or No Care	3	1	--	2	--	--	--	3	--	--
First Birth		54	13	22	13	6	--	--	51	1	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	10.8	35.3	25.9	21.6	*	-0-	97.8	*	*
Sex	Male	53.2	*	*	*	*	*	-0-	52.2	*	*
	Female	46.8	*	*	*	*	*	-0-	47.8	-0-	*
Race	White	97.8	*	*	*	*	*	-0-			
	Black	*	-0-	*	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	*	-0-	-0-			
Multiple Births		*	-0-	-0-	*	-0-	*	-0-			
Marital Status	Married	61.2	*	*	*	*	*	-0-	61.0	*	*
	Single	38.8	*	*	*	*	*	-0-	39.0	-0-	*
Mother Not High School Graduate		21.7	*	*	-0-	-0-	-0-	-0-	21.5	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.9	*	*	*	-0-	*	-0-	8.1	-0-	-0-
Caesarian Section	Primary	16.5	*	*	*	*	*	-0-	15.4	*	-0-
	Secondary	8.6	-0-	*	*	*	*	-0-	8.8	-0-	-0-
Trimester Prenatal Care Began	First	87.1	*	*	*	*	*	-0-	88.2	-0-	*
	Third or No Care	*	*	-0-	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		38.8	*	*	*	*	-0-	-0-	37.5	*	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.8	34.1	30.0	16.2	5.6	*	98.4	*	*
Sex	Male	50.8	*	50.8	53.6	49.6	*	*	50.7	*	*
	Female	49.2	*	49.2	46.4	50.4	*	*	49.3	-0-	*
Race	White	98.4	*	98.7	99.0	96.5	*	*			
	Black	*	-0-	*	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	*	*	*	-0-			
Multiple Births		4.0	*	-0-	7.7	*	*	-0-			
Marital Status	Married	70.0	*	59.7	86.1	86.7	*	*	69.8	*	*
	Single	30.0	*	40.3	13.9	13.3	*	*	30.2	-0-	*
Mother Not High School Graduate		16.8	*	23.3	*	*	*	*	16.9	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	8.3	*	5.5	10.0	*	*	*	8.3	-0-	-0-
Caesarian Section	Primary	13.3	*	13.4	12.0	18.6	*	*	13.3	*	*
	Secondary	7.3	*	4.2	6.2	14.2	*	*	7.1	-0-	*
Trimester Prenatal Care Began	First	89.2	*	87.3	90.4	92.9	*	*	89.9	-0-	*
	Third or No Care	1.6	*	*	*	*	-0-	-0-	1.6	-0-	-0-
First Birth		36.2	78.7	45.0	26.8	14.2	*	-0-	35.9	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Wabash County - 2003**

Population Estimates	
Total	12,700
Under 65 Years	10,570
65 and Older	2,130

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		117	1	1	--	1	1	1	9	7	29	39	28
Male		63	--	--	--	1	--	1	5	4	17	21	14
Female		54	1	1	--	--	1	--	4	3	12	18	14
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		117	1	1	--	1	1	1	9	7	29	39	28
Male		63	--	--	--	1	--	1	5	4	17	21	14
Female		54	1	1	--	--	1	--	4	3	12	18	14
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	117	--	117	--	--	21	96	921.3	1,073.8	198.7	4,507.0	
5-Year Average (1999-2003)	137	--	137	--	<1	26	111	1,073.8	N.A.	242.0	5,148.1	
Infectious and parasitic diseases	3	--	3	--	--	--	3	*	26.7	-0-	*	
# Septicemia	1	--	1	--	--	--	1	*	15.7	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	33	--	33	--	--	6	27	259.8	259.0	*	1,267.6	
Lip, oral cavity and pharynx	1	--	1	--	--	--	1	*	*	-0-	*	
Colorectal	4	--	4	--	--	1	3	*	33.0	*	*	
Bronchus and lung	15	--	15	--	--	2	13	-0-	83.2	*	610.3	
Female breast	--	--	--	--	--	--	--	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	20.4 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	2	--	2	--	--	--	2	*	28.3	-0-	*	
# Alzheimer's disease	2	--	2	--	--	--	2	*	20.4	-0-	*	
Major cardiovascular diseases	49	--	49	--	--	7	42	385.8	417.6	*	1,971.8	
# Diseases of heart	35	--	35	--	--	5	30	275.6	310.8	*	1,408.5	
Ischemic heart disease	26	--	26	--	--	4	22	204.7	199.4	*	1,032.9	
# Cerebrovascular diseases	13	--	13	--	--	2	11	102.4	81.6	*	516.4	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Aortic aneurysm and dissection	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Respiratory diseases	14	--	14	--	--	3	11	110.2	116.2	*	516.4	
# Influenza and pneumonia	1	--	1	--	--	--	1	*	23.5	-0-	*	
# Chronic lower resp. diseases	7	--	7	--	--	--	7	*	56.5	-0-	*	
Emphysema	2	--	2	--	--	--	2	*	*	-0-	*	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Nephritis, nephrotic syn. & nephrosis	1	--	1	--	--	--	1	*	23.5	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Congenital malformations	1	--	1	--	--	--	1	*	*	-0-	*	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	4	--	4	--	--	3	1	*	48.7	*	*	
# Accidents	2	--	2	--	--	1	1	*	36.1	*	*	
Motor vehicle accidents	1	--	1	--	--	1	--	*	20.4	*	-0-	
All other accidents	1	--	1	--	--	--	1	*	15.7	-0-	*	
# Suicide	1	--	1	--	--	1	--	*	*	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Warren County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	203	25	64	65	29	18	2	196	6	26
Sex	Male	102	16	28	36	17	5	--	98	3	15
	Female	101	9	36	29	12	13	2	98	3	11
Race	White	196	25	60	63	28	18	2			
	Black	6	--	4	2	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	26	2	7	10	5	2	--			
Multiple Births		10	--	2	2	4	--	2			
Marital Status	Married	120	2	32	48	23	15	--	117	3	12
	Single	83	23	32	17	6	3	2	79	3	14
Mother Not High School Graduate		43	8	17	12	6	--	--	42	1	16
Birthweight	Very Low (0-1,499 Grams)	2	--	--	--	2	--	--	2	--	--
	Low (0-2,499 Grams)	10	1	2	1	3	1	2	10	--	1
Caesarian Section	Primary	31	3	9	6	7	4	2	31	--	3
	Secondary	19	--	3	9	5	2	--	19	--	4
Trimester Prenatal Care Began	First	178	21	55	60	24	16	2	172	6	17
	Third or No Care	3	1	1	1	--	--	--	3	--	--
First Birth		70	19	27	16	5	2	1	68	2	9
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.3	31.5	32.0	14.3	8.9	*	96.6	*	12.8
Sex	Male	50.2	*	*	*	*	*	-0-	50.0	*	*
	Female	49.8	*	*	*	*	*	*	50.0	*	*
Race	White	96.6	*	*	*	*	*	*			
	Black	*	-0-	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	12.8	*	*	*	*	*	-0-			
Multiple Births		4.9	-0-	*	*	*	-0-	*			
Marital Status	Married	59.1	*	*	*	*	*	-0-	59.7	*	*
	Single	40.9	*	*	*	*	*	*	40.3	*	*
Mother Not High School Graduate		21.2	*	*	*	*	-0-	-0-	21.4	*	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	4.9	*	*	*	*	*	*	5.1	-0-	*
Caesarian Section	Primary	15.3	*	*	*	*	*	*	15.8	-0-	*
	Secondary	9.4	-0-	*	*	*	*	-0-	9.7	-0-	*
Trimester Prenatal Care Began	First	88.1	*	*	*	*	*	*	88.2	*	*
	Third or No Care	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		34.5	*	*	*	*	*	*	34.7	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	14.0	31.8	29.0	15.9	7.8	1.6	97.1	2.5	8.6
Sex	Male	49.9	49.3	45.6	53.0	56.7	*	*	49.8	*	*
	Female	50.1	50.7	54.4	47.0	43.3	*	*	50.2	*	*
Race	White	97.1	94.4	96.6	97.7	97.6	*	*			
	Black	2.5	*	3.4	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	8.6	8.3	8.9	10.1	7.3	*	*			
Multiple Births		3.1	*	3.1	*	*	*	*			
Marital Status	Married	61.3	17.4	47.7	78.5	86.0	*	*	62.5	*	*
	Single	38.7	82.6	52.3	21.5	14.0	*	*	37.5	*	*
Mother Not High School Graduate		21.3	53.5	24.2	14.1	9.1	*	*	20.9	*	*
Birthweight	Very Low (0-1,499 Grams)	1.2	*	*	*	*	-0-	-0-	1.1	*	-0-
	Low (0-2,499 Grams)	5.8	7.6	6.1	3.7	*	*	*	5.8	*	*
Caesarian Section	Primary	12.1	10.4	12.8	9.7	13.4	*	*	12.3	*	*
	Secondary	9.8	*	5.2	12.1	20.1	*	*	9.9	*	*
Trimester Prenatal Care Began	First	86.7	78.5	81.6	92.3	91.5	*	*	86.6	*	*
	Third or No Care	1.7	*	*	*	*	*	-0-	1.7	-0-	*
First Birth		32.8	74.3	36.1	24.8	13.4	*	*	33.1	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Warren County - 2003**

Population Estimates	
Total	18,100
Under 65 Years	15,090
65 and Older	3,010

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		204	1	--	1	1	1	4	10	24	27	70	65
Male		91	1	--	--	1	--	4	5	14	15	34	17
Female		113	--	--	1	--	1	--	5	10	12	36	48
Black		3	--	--	--	--	--	1	--	1	--	--	1
Male		1	--	--	--	--	--	1	--	--	--	--	--
Female		2	--	--	--	--	--	--	--	1	--	--	1
White		201	1	--	1	1	1	3	10	23	27	70	64
Male		90	1	--	--	1	--	3	5	14	15	34	17
Female		111	--	--	1	--	1	--	5	9	12	36	47
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		3	--	--	--	--	--	--	1	2	--	--	--
Male		2	--	--	--	--	--	--	--	2	--	--	--
Female		1	--	--	--	--	--	--	1	--	--	--	--

	Deaths by Selected Causes							Rates <sup>2</sup>			
	Race Category			Ethnicity		Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+
All Causes - Current Year	204	3	201	--	3	42	162	1,127.1	1,125.8	278.3	5,382.1
5-Year Average (1999-2003)	208	3	205	<1	2	34	173	1,125.8	N.A.	223.4	5,693.6
Infectious and parasitic diseases	6	--	6	--	--	1	5	*	27.1	*	*
# Septicemia	3	--	3	--	--	--	3	*	15.2	-0-	*
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Malignant neoplasms	51	1	50	--	1	16	35	281.8	267.9	106.0	1,162.8
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Colorectal	10	--	10	--	--	1	9	55.2	38.0	*	*
Bronchus and lung	11	--	11	--	--	1	10	60.8	81.3	*	332.2
Female breast	3	--	3	--	--	1	2	* <sup>3</sup>	17.4 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>
Prostate	1	--	1	--	--	--	1	* <sup>3</sup>	18.4 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>
# Diabetes mellitus	4	--	4	--	--	--	4	*	33.6	-0-	*
# Alzheimer's disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-
Major cardiovascular diseases	75	1	74	--	1	13	62	414.4	482.6	86.1	2,059.8
# Diseases of heart	53	1	52	--	1	9	44	292.8	349.2	*	1,461.8
Ischemic heart disease	39	1	38	--	1	6	33	215.5	263.6	*	1,096.3
# Cerebrovascular diseases	16	--	16	--	--	2	14	88.4	108.5	*	465.1
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*
# Aortic aneurysm and dissection	2	--	2	--	--	2	--	*	*	*	-0-
Respiratory diseases	26	--	26	--	--	2	24	143.6	113.9	*	797.3
# Influenza and pneumonia	3	--	3	--	--	1	2	*	28.2	*	*
# Chronic lower resp. diseases	20	--	20	--	--	--	20	110.5	61.8	-0-	664.5
Emphysema	2	--	2	--	--	--	2	*	*	-0-	*
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-
# Chronic liver disease and cirrhosis	1	--	1	--	--	--	1	*	*	-0-	*
# Nephritis, nephrotic syn. & nephrosis	5	--	5	--	--	--	5	*	19.5	-0-	*
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-
SIDS	1	--	1	--	--	1	--	*	*	*	-0-
External causes	8	--	8	--	--	4	4	*	41.2	*	*
# Accidents	5	--	5	--	--	4	1	*	27.1	*	*
Motor vehicle accidents	3	--	3	--	--	3	--	*	17.4	*	-0-
All other accidents	2	--	2	--	--	1	1	*	*	*	*
# Suicide	1	--	1	--	--	--	1	*	11.9	-0-	*
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Washington County - 2003**

			Mother's Age (in Years)						Race Category		Ethnicity
			All Ages	Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black
<b>2003 Numbers</b>											
Live Births	Total	171	19	47	49	39	12	5	169	1	--
Sex	Male	95	11	23	30	19	10	2	95	--	--
	Female	76	8	24	19	20	2	3	74	1	--
Race	White	169	19	46	49	38	12	5			
	Black	1	--	1	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		4	--	--	--	4	--	--			
Marital Status	Married	127	5	33	37	36	11	5	126	--	--
	Single	44	14	14	12	3	1	--	43	1	--
Mother Not High School Graduate		22	12	7	1	1	1	--	22	--	--
Birthweight	Very Low (0-1,499 Grams)	1	--	1	--	--	--	--	1	--	--
	Low (0-2,499 Grams)	10	1	4	1	2	2	--	10	--	--
Caesarian Section	Primary	24	4	4	7	6	1	2	24	--	--
	Secondary	14	--	1	3	9	1	--	14	--	--
Trimester Prenatal Care Began	First	147	9	43	44	37	11	3	145	1	--
	Third or No Care	6	1	--	1	2	1	1	6	--	--
First Birth		58	15	18	19	2	2	2	58	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.1	27.5	28.7	22.8	7.0	*	98.8	*	-0-
Sex	Male	55.6	*	*	*	*	*	*	56.2	-0-	-0-
	Female	44.4	*	*	*	*	*	*	43.8	*	-0-
Race	White	98.8	*	*	*	*	*	*			
	Black	*	-0-	*	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	-0-	*	-0-	-0-			
Marital Status	Married	74.3	*	*	*	*	*	*	74.6	-0-	-0-
	Single	25.7	*	*	*	*	*	-0-	25.4	*	-0-
Mother Not High School Graduate		12.9	*	*	*	*	*	-0-	13.0	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	-0-	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.8	*	*	*	*	*	-0-	5.9	-0-	-0-
Caesarian Section	Primary	14.0	*	*	*	*	*	*	14.2	-0-	-0-
	Secondary	8.2	-0-	*	*	*	*	-0-	8.3	-0-	-0-
Trimester Prenatal Care Began	First	86.0	*	*	*	*	*	*	85.8	*	-0-
	Third or No Care	*	*	-0-	*	*	*	*	*	-0-	-0-
First Birth		33.9	*	*	*	*	*	*	34.3	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	11.1	27.9	29.3	21.1	8.5	2.1	98.6	*	*
Sex	Male	50.5	*	53.4	50.4	48.0	*	*	50.9	-0-	-0-
	Female	49.5	*	46.6	49.6	52.0	*	*	49.1	*	*
Race	White	98.6	*	98.7	98.0	98.9	*	*			
	Black	*	-0-	*	-0-	-0-	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	*	-0-	-0-			
Multiple Births		2.6	-0-	-0-	*	10.1	-0-	-0-			
Marital Status	Married	73.7	*	59.7	89.1	90.5	*	*	73.9	*	*
	Single	26.3	*	40.3	10.9	9.5	*	-0-	26.1	*	*
Mother Not High School Graduate		12.3	*	16.5	*	*	*	-0-	12.5	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.0	*	5.9	*	7.8	*	-0-	5.0	-0-	-0-
Caesarian Section	Primary	14.6	*	14.0	12.9	16.8	*	*	14.9	-0-	*
	Secondary	9.9	-0-	7.2	6.0	19.0	*	*	9.8	-0-	*
Trimester Prenatal Care Began	First	87.4	*	89.0	89.4	95.0	*	*	88.0	*	*
	Third or No Care	2.8	*	*	*	*	*	*	2.5	*	-0-
First Birth		35.1	74.5	41.1	32.3	19.0	*	*	35.4	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Washington County - 2003**

Population Estimates	
Total	15,100
Under 65 Years	12,650
65 and Older	2,450

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		168	--	1	--	1	1	5	5	14	25	54	62
Male		77	--	1	--	1	1	4	2	9	15	27	17
Female		91	--	--	--	--	--	1	3	5	10	27	45
Black		1	--	--	--	--	--	--	--	--	--	1	--
Male		1	--	--	--	--	--	--	--	--	--	1	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		167	--	1	--	1	1	5	5	14	25	53	62
Male		76	--	1	--	1	1	4	2	9	15	26	17
Female		91	--	--	--	--	--	1	3	5	10	27	45
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	168	1	167	--	--	27	141	1,112.6	1,156.1	213.4	5,755.1	
5-Year Average (1999-2003)	175	<1	174	<1	<1	34	141	1,156.1	N.A.	268.6	5,559.9	
Infectious and parasitic diseases	2	--	2	--	--	--	2	*	19.8	-0-	*	
# Septicemia	1	--	1	--	--	--	1	*	14.6	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	38	--	38	--	--	7	31	251.7	235.4	*	1,265.3	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
Colorectal	5	--	5	--	--	1	4	*	25.1	*	*	
Bronchus and lung	8	--	8	--	--	2	6	*	51.6	*	*	
Female breast	2	--	2	--	--	1	1	* <sup>3</sup>	17.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	15.9 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	4	--	4	--	--	--	4	*	33.1	-0-	*	
# Alzheimer's disease	1	--	1	--	--	--	1	*	18.5	-0-	*	
Major cardiovascular diseases	84	1	83	--	--	7	77	556.3	551.6	*	3,142.9	
# Diseases of heart	66	1	65	--	--	6	60	437.1	418.0	*	2,449.0	
Ischemic heart disease	56	1	55	--	--	5	51	370.9	355.8	*	2,081.6	
# Cerebrovascular diseases	15	--	15	--	--	1	14	99.3	96.6	*	571.4	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	8	--	8	--	--	1	7	*	89.9	*	*	
# Influenza and pneumonia	2	--	2	--	--	--	2	*	25.1	-0-	*	
# Chronic lower resp. diseases	5	--	5	--	--	1	4	*	50.3	*	*	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	6	--	6	--	--	1	5	*	26.5	*	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	12	--	12	--	--	6	6	79.5	91.3	*	*	
# Accidents	9	--	9	--	--	4	5	*	67.5	*	*	
Motor vehicle accidents	4	--	4	--	--	3	1	*	39.7	*	*	
All other accidents	5	--	5	--	--	1	4	*	27.8	*	*	
# Suicide	3	--	3	--	--	2	1	*	17.2	*	*	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Wayne County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	178	12	78	53	25	8	2	175	--	--
Sex	Male	87	6	39	25	12	3	2	85	--	--
	Female	91	6	39	28	13	5	--	90	--	--
Race	White	175	11	78	52	25	7	2			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	--	--	--	--	--	--	--			
Multiple Births		3	--	1	2	--	--	--			
Marital Status	Married	125	5	51	39	21	7	2	124	--	--
	Single	53	7	27	14	4	1	--	51	--	--
Mother Not High School Graduate		29	7	15	3	3	1	--	28	--	--
Birthweight	Very Low (0-1,499 Grams)	--	--	--	--	--	--	--	--	--	--
	Low (0-2,499 Grams)	9	1	5	--	3	--	--	9	--	--
Caesarian Section	Primary	28	4	9	11	1	2	1	26	--	--
	Secondary	21	1	7	7	4	2	--	21	--	--
Trimester Prenatal Care Began	First	152	11	65	47	21	7	1	149	--	--
	Third or No Care	2	--	1	1	--	--	--	2	--	--
First Birth		56	8	31	12	4	1	--	54	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	6.7	43.8	29.8	14.0	*	*	98.3	-0-	-0-
Sex	Male	48.9	*	*	*	*	*	*	48.6	-0-	-0-
	Female	51.1	*	*	*	*	*	-0-	51.4	-0-	-0-
Race	White	98.3	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	*	*	-0-	-0-	-0-			
Marital Status	Married	70.2	*	*	*	*	*	*	70.9	-0-	-0-
	Single	29.8	*	*	*	*	*	-0-	29.1	-0-	-0-
Mother Not High School Graduate		16.3	*	*	*	*	*	-0-	16.0	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	Low (0-2,499 Grams)	*	*	*	-0-	*	-0-	-0-	*	-0-	-0-
Caesarian Section	Primary	15.7	*	*	*	*	*	*	14.9	-0-	-0-
	Secondary	11.8	*	*	*	*	*	-0-	12.0	-0-	-0-
Trimester Prenatal Care Began	First	85.9	*	*	*	*	*	*	85.6	-0-	-0-
	Third or No Care	*	-0-	*	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		31.5	*	*	*	*	*	-0-	30.9	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.4	37.7	26.2	16.6	5.7	1.4	98.5	-0-	*
Sex	Male	48.7	44.0	50.8	49.6	50.3	*	*	48.7	-0-	*
	Female	51.3	56.0	49.2	50.4	49.7	*	*	51.3	-0-	*
Race	White	98.5	99.2	98.9	98.1	98.2	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		3.2	*	*	*	9.0	*	*			
Marital Status	Married	73.2	41.6	70.3	81.8	85.6	*	*	73.3	-0-	-0-
	Single	26.8	58.4	29.7	18.2	14.4	*	*	26.7	-0-	*
Mother Not High School Graduate		14.4	45.6	11.3	5.3	14.4	*	*	14.1	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	1.4	*	*	*	*	*	-0-	1.4	-0-	-0-
	Low (0-2,499 Grams)	7.2	8.0	7.1	*	12.0	*	*	7.4	-0-	-0-
Caesarian Section	Primary	16.3	18.4	13.2	16.3	18.6	*	*	16.2	-0-	-0-
	Secondary	7.6	*	5.5	9.8	11.4	*	*	7.8	-0-	-0-
Trimester Prenatal Care Began	First	88.1	80.0	86.8	93.5	89.2	*	*	88.3	-0-	-0-
	Third or No Care	2.3	*	*	*	*	*	*	2.2	-0-	-0-
First Birth		34.3	76.0	39.7	23.9	18.6	*	*	34.6	-0-	-0-

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Wayne County - 2003**

Population Estimates	
Total	16,900
Under 65 Years	13,700
65 and Older	3,200

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		205	2	--	1	1	1	5	6	11	34	65	79
Male		87	1	--	1	--	1	5	5	5	20	31	18
Female		118	1	--	--	1	--	--	1	6	14	34	61
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		204	2	--	1	1	1	5	6	11	34	64	79
Male		87	1	--	1	--	1	5	5	5	20	31	18
Female		117	1	--	--	1	--	--	1	6	14	33	61
All other races		1	--	--	--	--	--	--	--	--	--	1	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	--	1	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	205	--	204	1	--	27	178	1,213.0	1,210.6	197.1	5,562.5	
5-Year Average (1999-2003)	206	<1	204	2	<1	37	169	1,210.6	N.A.	265.5	5,264.5	
Infectious and parasitic diseases	3	--	3	--	--	--	3	*	17.6	-0-	*	
# Septicemia	3	--	3	--	--	--	3	*	14.1	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	45	--	45	--	--	9	36	266.3	288.2	*	1,125.0	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	3	--	3	--	--	--	3	*	25.9	-0-	*	
Bronchus and lung	13	--	13	--	--	4	9	76.9	97.6	*	*	
Female breast	5	--	5	--	--	1	4	* <sup>3</sup>	20.0 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	2	--	2	--	--	--	2	* <sup>3</sup>	17.6 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	3	--	3	--	--	--	3	*	16.5	-0-	*	
# Alzheimer's disease	4	--	4	--	--	--	4	*	17.6	-0-	*	
Major cardiovascular diseases	84	--	84	--	--	7	77	497.0	511.8	*	2,406.3	
# Diseases of heart	61	--	61	--	--	7	54	360.9	400.0	*	1,687.5	
Ischemic heart disease	40	--	40	--	--	6	34	236.7	304.7	*	1,062.5	
# Cerebrovascular diseases	17	--	17	--	--	--	17	100.6	81.2	-0-	531.3	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	24	--	24	--	--	--	24	142.0	122.4	-0-	750.0	
# Influenza and pneumonia	12	--	12	--	--	--	12	71.0	44.7	-0-	375.0	
# Chronic lower resp. diseases	12	--	12	--	--	--	12	71.0	61.2	-0-	375.0	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	7	--	6	1	--	--	7	*	23.5	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	1	--	1	--	--	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	12	--	12	--	--	9	3	71.0	71.8	*	*	
# Accidents	7	--	7	--	--	5	2	*	48.2	*	*	
Motor vehicle accidents	1	--	1	--	--	1	--	*	21.2	*	-0-	
All other accidents	6	--	6	--	--	4	2	*	27.1	*	*	
# Suicide	4	--	4	--	--	3	1	*	18.8	*	*	
# Homicide	1	--	1	--	--	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
White County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	157	21	63	44	19	7	2	157	--	1
Sex	Male	88	13	37	23	10	4	1	88	--	1
	Female	69	8	26	21	9	3	1	69	--	--
Race	White	157	21	63	44	19	7	2			
	Black	--	--	--	--	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	1	--	1	--	--	--	--			
Multiple Births		3	--	--	--	3	--	--			
Marital Status	Married	104	7	35	36	18	6	2	104	--	1
	Single	53	14	28	8	1	1	--	53	--	--
Mother Not High School Graduate		22	7	8	5	1	1	--	22	--	--
Birthweight	Very Low (0-1,499 Grams)	2	--	--	--	2	--	--	2	--	--
	Low (0-2,499 Grams)	12	1	5	1	4	1	--	12	--	--
Caesarian Section	Primary	29	2	11	8	6	2	--	29	--	--
	Secondary	10	--	4	3	1	2	--	10	--	--
Trimester Prenatal Care Began	First	135	15	57	36	18	6	2	135	--	1
	Third or No Care	4	1	2	1	--	--	--	4	--	--
First Birth		57	14	28	9	3	2	--	57	--	--
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	13.5	40.4	28.2	12.2	*	*	100.0	-0-	*
Sex	Male	56.1	*	*	*	*	*	*	56.1	-0-	*
	Female	43.9	*	*	*	*	*	*	43.9	-0-	-0-
Race	White	100.0	*	*	*	*	*	*			
	Black	-0-	-0-	-0-	-0-	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	*	-0-	-0-	-0-	-0-			
Multiple Births		*	-0-	-0-	-0-	*	-0-	-0-			
Marital Status	Married	66.2	*	*	*	*	*	*	66.2	-0-	*
	Single	33.8	*	*	*	*	*	-0-	33.8	-0-	-0-
Mother Not High School Graduate		14.1	*	*	*	*	*	-0-	14.1	-0-	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	-0-	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.6	*	*	*	*	*	-0-	7.6	-0-	-0-
Caesarian Section	Primary	18.5	*	*	*	*	*	-0-	18.5	-0-	-0-
	Secondary	6.4	-0-	*	*	*	*	-0-	6.4	-0-	-0-
Trimester Prenatal Care Began	First	87.7	*	*	*	*	*	*	87.7	-0-	*
	Third or No Care	*	*	*	*	-0-	-0-	-0-	*	-0-	-0-
First Birth		36.3	*	*	*	*	*	-0-	36.3	-0-	-0-
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	15.6	33.2	30.1	13.5	5.8	1.7	99.1	*	*
Sex	Male	50.8	50.0	52.4	52.0	49.5	*	*	51.0	*	*
	Female	49.2	50.0	47.6	48.0	50.5	*	*	49.0	*	*
Race	White	99.1	100.0	99.6	99.6	98.2	*	*			
	Black	*	-0-	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	*	*	*	*	-0-	-0-			
Multiple Births		3.2	*	*	*	*	*	-0-			
Marital Status	Married	70.7	38.3	62.3	85.5	90.1	*	*	70.8	*	*
	Single	29.3	61.7	37.7	14.5	9.9	*	*	29.2	*	*
Mother Not High School Graduate		17.9	53.1	18.1	8.9	*	*	*	18.0	*	*
Birthweight	Very Low (0-1,499 Grams)	1.8	-0-	*	*	*	*	*	1.6	-0-	-0-
	Low (0-2,499 Grams)	9.4	13.3	9.2	7.3	*	*	*	9.2	-0-	*
Caesarian Section	Primary	16.8	15.6	16.8	15.7	18.9	*	*	16.5	-0-	-0-
	Secondary	10.1	*	5.9	11.7	16.2	*	*	10.0	-0-	-0-
Trimester Prenatal Care Began	First	86.2	76.6	84.6	87.1	94.6	*	*	86.2	*	*
	Third or No Care	2.6	*	*	*	*	-0-	-0-	2.6	-0-	-0-
First Birth		36.5	74.2	42.1	24.2	15.3	*	*	36.6	-0-	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
White County - 2003**

Population Estimates	
Total	15,100
Under 65 Years	11,950
65 and Older	3,150

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		213	--	--	1	--	2	4	7	18	45	59	77
Male		106	--	--	--	--	2	3	5	11	28	28	29
Female		107	--	--	1	--	--	1	2	7	17	31	48
Black		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		213	--	--	1	--	2	4	7	18	45	59	77
Male		106	--	--	--	--	2	3	5	11	28	28	29
Female		107	--	--	1	--	--	1	2	7	17	31	48
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	--	--	--	--	--	--	--	--	1	--	--
Male		1	--	--	--	--	--	--	--	--	1	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	213	--	213	--	1	32	181	1,410.6	1,528.1	267.8	5,746.0	
5-Year Average (1999-2003)	234	<1	233	<1	<1	36	198	1,528.1	N.A.	293.8	6,228.8	
Infectious and parasitic diseases	2	--	2	--	--	--	2	*	34.0	-0-	*	
# Septicemia	2	--	2	--	--	--	2	*	23.5	-0-	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	48	--	48	--	1	12	36	317.9	339.9	100.4	1,142.9	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	2	--	2	--	1	1	1	*	40.5	*	*	
Bronchus and lung	23	--	23	--	--	6	17	152.3	108.5	*	539.7	
Female breast	2	--	2	--	--	1	1	* <sup>3</sup>	17.0 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	5	--	5	--	--	--	5	* <sup>3</sup>	17.0 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	3	--	3	--	--	1	2	*	30.1	*	*	
# Alzheimer's disease	5	--	5	--	--	--	5	*	36.6	-0-	*	
Major cardiovascular diseases	91	--	91	--	--	9	82	602.6	666.7	*	2,603.2	
# Diseases of heart	76	--	76	--	--	8	68	503.3	559.5	*	2,158.7	
Ischemic heart disease	62	--	62	--	--	7	55	410.6	466.7	*	1,746.0	
# Cerebrovascular diseases	11	--	11	--	--	1	10	72.8	71.9	*	317.5	
# Atherosclerosis	1	--	1	--	--	--	1	*	18.3	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	*	-0-	*	
Respiratory diseases	32	--	32	--	--	1	31	211.9	166.0	*	984.1	
# Influenza and pneumonia	6	--	6	--	--	--	6	*	40.5	-0-	*	
# Chronic lower resp. diseases	21	--	21	--	--	1	20	139.1	94.1	*	634.9	
Emphysema	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Asthma	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Chronic liver disease and cirrhosis	--	--	--	--	--	--	--	-0-	18.3	-0-	-0-	
# Nephritis, nephrotic syn. & nephrosis	7	--	7	--	--	--	7	*	34.0	-0-	*	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
External causes	5	--	5	--	--	3	2	*	57.5	*	*	
# Accidents	5	--	5	--	--	3	2	*	43.1	*	*	
Motor vehicle accidents	1	--	1	--	--	1	--	*	*	*	-0-	
All other accidents	4	--	4	--	--	2	2	*	32.7	*	*	
# Suicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of Whiteside County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	737	91	233	205	152	47	9	720	14	102
Sex	Male	365	53	105	105	76	21	5	354	8	48
	Female	372	38	128	100	76	26	4	366	6	54
Race	White	720	87	227	200	151	46	9			
	Black	14	4	6	4	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	102	18	34	26	17	6	1			
Multiple Births		30	2	2	12	10	4	--			
Marital Status	Married	452	17	108	152	130	38	7	446	3	52
	Single	285	74	125	53	22	9	2	274	11	50
Mother Not High School Graduate		140	53	49	16	11	8	3	133	6	41
Birthweight	Very Low (0-1,499 Grams)	6	--	2	2	1	1	--	6	--	2
	Low (0-2,499 Grams)	47	8	13	12	10	4	--	47	--	7
Caesarian Section	Primary	105	17	32	28	20	8	--	103	2	13
	Secondary	112	5	26	31	39	9	2	111	1	18
Trimester Prenatal Care Began	First	658	77	201	188	140	45	7	645	10	85
	Third or No Care	15	3	5	3	3	1	--	14	1	3
First Birth		225	61	87	53	19	4	1	218	6	30
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	12.3	31.6	27.8	20.6	6.4	*	97.7	1.9	13.8
Sex	Male	49.5	*	45.1	51.2	50.0	*	*	49.2	*	47.1
	Female	50.5	*	54.9	48.8	50.0	*	*	50.8	*	52.9
Race	White	97.7	*	97.4	97.6	99.3	*	*			
	Black	1.9	*	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	13.8	*	14.6	12.7	11.2	*	*			
Multiple Births		4.1	*	*	5.9	6.6	*	-0-			
Marital Status	Married	61.3	*	46.4	74.1	85.5	*	*	61.9	*	51.0
	Single	38.7	*	53.6	25.9	14.5	*	*	38.1	*	49.0
Mother Not High School Graduate		19.0	*	21.0	7.8	7.2	*	*	18.5	*	40.2
Birthweight	Very Low (0-1,499 Grams)	*	-0-	*	*	*	*	-0-	*	-0-	*
	Low (0-2,499 Grams)	6.4	*	5.6	5.9	6.6	*	-0-	6.5	-0-	*
Caesarian Section	Primary	14.2	*	13.7	13.7	13.2	*	-0-	14.3	*	12.7
	Secondary	15.2	*	11.2	15.1	25.7	*	*	15.4	*	17.6
Trimester Prenatal Care Began	First	89.8	*	86.6	91.7	92.1	*	*	90.1	*	85.9
	Third or No Care	2.0	*	*	*	*	*	-0-	2.0	*	*
First Birth		30.5	*	37.3	25.9	12.5	*	*	30.3	*	29.4
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	14.1	30.0	28.3	19.0	7.1	1.6	98.3	1.2	15.1
Sex	Male	51.0	55.0	51.2	49.7	51.1	47.4	*	50.9	*	50.4
	Female	49.0	45.0	48.8	50.3	48.9	52.6	*	49.1	*	49.6
Race	White	98.3	96.6	98.3	98.6	99.3	98.1	*			
	Black	1.2	3.2	1.2	*	*	*	*			
Ethnicity	Hispanic <sup>1</sup>	15.1	20.8	17.0	13.1	11.8	13.9	*			
Multiple Births		3.1	3.4	2.2	3.6	2.8	4.5	*			
Marital Status	Married	61.6	14.4	46.8	76.4	88.4	83.1	*	62.2	*	51.9
	Single	38.4	85.6	53.2	23.6	11.6	16.9	*	37.8	*	48.1
Mother Not High School Graduate		20.1	59.4	23.3	9.1	7.0	7.5	*	19.9	*	40.6
Birthweight	Very Low (0-1,499 Grams)	1.0	*	1.2	*	*	*	-0-	0.9	*	*
	Low (0-2,499 Grams)	5.8	8.1	6.0	4.8	5.0	5.6	*	5.8	*	4.1
Caesarian Section	Primary	13.8	18.1	12.7	12.9	13.0	14.7	*	13.8	*	11.5
	Secondary	10.1	*	7.0	10.9	17.0	17.3	*	10.1	*	10.6
Trimester Prenatal Care Began	First	89.0	80.0	87.0	93.5	91.7	91.3	*	89.2	*	83.6
	Third or No Care	1.5	2.5	1.4	1.0	*	*	*	1.3	*	2.8
First Birth		30.7	72.0	34.2	24.5	13.2	10.5	*	30.6	*	27.9

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of Whiteside County - 2003**

Population Estimates	
Total	59,700
Under 65 Years	49,830
65 and Older	9,870

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		640	1	--	--	3	4	15	40	65	102	190	220
Male		335	1	--	--	2	3	11	26	46	57	107	82
Female		305	--	--	--	1	1	4	14	19	45	83	138
Black		2	--	--	--	--	--	--	--	--	--	2	--
Male		2	--	--	--	--	--	--	--	--	--	2	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
White		638	1	--	--	3	4	15	40	65	102	188	220
Male		333	1	--	--	2	3	11	26	46	57	105	82
Female		305	--	--	--	1	1	4	14	19	45	83	138
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		17	--	--	--	--	1	--	1	3	5	6	1
Male		9	--	--	--	--	1	--	1	1	1	4	1
Female		8	--	--	--	--	--	--	--	2	4	2	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	640	2	638	--	17	128	512	1,072.0	1,027.2	256.9	5,187.4	
5-Year Average (1999-2003)	619	4	616	--	21	124	496	1,027.2	N.A.	244.9	5,049.9	
Infectious and parasitic diseases	15	--	15	--	--	4	11	25.1	16.9	*	111.4	
# Septicemia	9	--	9	--	--	2	7	*	9.3	*	*	
# Viral hepatitis	1	--	1	--	--	1	--	*	*	*	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Malignant neoplasms	159	--	159	--	6	49	110	266.3	242.5	98.3	1,114.5	
Lip, oral cavity and pharynx	2	--	2	--	--	1	1	*	*	*	*	
Colorectal	12	--	12	--	--	3	9	20.1	25.2	*	*	
Bronchus and lung	54	--	54	--	2	19	35	90.5	69.0	38.1	354.6	
Female breast	15	--	15	--	1	7	8	25.1 <sup>3</sup>	18.6 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	2	--	2	--	--	2	--	* <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	13	--	13	--	--	1	12	21.8 <sup>3</sup>	15.9 <sup>3</sup>	* <sup>3</sup>	121.6 <sup>3</sup>	
# Diabetes mellitus	18	--	18	--	--	2	16	30.2	31.5	*	162.1	
# Alzheimer's disease	19	--	19	--	1	--	19	31.8	25.2	-0-	192.5	
Major cardiovascular diseases	256	--	256	--	7	31	225	428.8	443.6	62.2	2,279.6	
# Diseases of heart	205	--	205	--	4	25	180	343.4	348.4	50.2	1,823.7	
Ischemic heart disease	161	--	161	--	3	20	141	269.7	268.1	40.1	1,428.6	
Cerebrovascular diseases	42	--	42	--	3	5	37	70.4	81.6	*	374.9	
# Atherosclerosis	1	--	1	--	--	--	1	*	*	-0-	*	
# Aortic aneurysm and dissection	4	--	4	--	--	1	3	*	5.0	*	*	
Respiratory diseases	67	1	66	--	--	9	58	112.2	89.9	*	587.6	
# Influenza and pneumonia	15	--	15	--	--	1	14	25.1	24.9	*	141.8	
# Chronic lower resp. diseases	36	1	35	--	--	5	31	60.3	44.8	*	314.1	
Emphysema	4	--	4	--	--	1	3	*	6.3	*	*	
Asthma	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Chronic liver disease and cirrhosis	7	--	7	--	--	5	2	*	8.6	*	*	
# Nephritis, nephrotic syn. & nephrosis	12	1	11	--	--	1	11	20.1	17.6	*	111.4	
# Certain perinatal conditions	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	23	--	23	--	1	11	12	38.5	44.8	22.1	121.6	
# Accidents	19	--	19	--	--	8	11	31.8	33.8	*	111.4	
Motor vehicle accidents	6	--	6	--	--	6	--	*	11.6	*	-0-	
All other accidents	13	--	13	--	--	2	11	21.8	22.2	*	111.4	
# Suicide	3	--	3	--	--	2	1	*	9.3	*	*	
# Homicide	1	--	1	--	1	1	--	*	*	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Will County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	9,455	508	1,539	2,674	3,065	1,443	226	8,020	1,004	1,547
Sex	Male	4,942	249	797	1,391	1,598	777	130	4,213	514	779
	Female	4,513	259	742	1,283	1,467	666	96	3,807	490	768
Race	White	8,020	359	1,206	2,322	2,673	1,265	195			
	Black	1,004	142	308	218	206	108	22			
Ethnicity	Hispanic <sup>1</sup>	1,547	161	430	455	321	151	29			
Multiple Births		420	8	45	96	151	118	2	364	50	27
Marital Status	Married	7,441	64	752	2,246	2,853	1,322	204	6,629	411	1,025
	Single	2,014	444	787	428	212	121	22	1,391	593	522
Mother Not High School Graduate		1,099	289	345	234	149	70	12	938	143	645
Birthweight	Very Low (0-1,499 Grams)	141	10	26	33	37	31	4	103	35	25
	Low (0-2,499 Grams)	719	51	116	183	204	149	16	551	133	86
Caesarian Section	Primary	1,474	76	227	419	469	237	46	1,242	169	204
	Secondary	1,122	13	119	238	464	257	31	939	141	191
Trimester Prenatal Care Began	First	8,487	359	1,269	2,427	2,882	1,343	207	7,315	796	1,286
	Third or No Care	154	23	39	47	28	14	3	102	45	32
First Birth		2,658	372	582	881	602	202	19	2,248	266	439
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	5.4	16.3	28.3	32.4	15.3	2.4	84.8	10.6	16.4
Sex	Male	52.3	49.0	51.8	52.0	52.1	53.8	57.5	52.5	51.2	50.4
	Female	47.7	51.0	48.2	48.0	47.9	46.2	42.5	47.5	48.8	49.6
Race	White	84.8	70.7	78.4	86.8	87.2	87.7	86.3			
	Black	10.6	28.0	20.0	8.2	6.7	7.5	9.7			
Ethnicity	Hispanic <sup>1</sup>	16.4	31.7	27.9	17.0	10.5	10.5	12.8			
Multiple Births		4.4	*	2.9	3.6	4.9	8.2	*	4.5	5.0	1.7
Marital Status	Married	78.7	12.6	48.9	84.0	93.1	91.6	90.3	82.7	40.9	66.3
	Single	21.3	87.4	51.1	16.0	6.9	8.4	9.7	17.3	59.1	33.7
Mother Not High School Graduate		11.6	56.9	22.4	8.8	4.9	4.9	5.3	11.7	14.3	41.8
Birthweight	Very Low (0-1,499 Grams)	1.5	2.0	1.7	1.2	1.2	2.1	*	1.3	3.5	1.6
	Low (0-2,499 Grams)	7.6	10.0	7.5	6.8	6.7	10.3	7.1	6.9	13.2	5.6
Caesarian Section	Primary	15.6	15.0	14.7	15.7	15.3	16.4	20.4	15.5	16.8	13.2
	Secondary	11.9	2.6	7.7	8.9	15.1	17.8	13.7	11.7	14.0	12.3
Trimester Prenatal Care Began	First	90.8	71.7	83.3	91.9	94.9	94.3	92.0	92.1	80.5	84.5
	Third or No Care	1.6	4.6	2.6	1.8	.9	1.0	*	1.3	4.6	2.1
First Birth		28.1	73.2	37.8	32.9	19.6	14.0	8.4	28.0	26.5	28.4
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	6.4	16.4	28.8	32.0	14.2	2.2	85.6	10.7	13.9
Sex	Male	51.4	50.1	51.5	51.5	51.3	51.8	51.8	51.5	51.6	51.1
	Female	48.6	49.9	48.5	48.5	48.7	48.2	48.2	48.5	48.4	48.9
Race	White	85.6	69.2	78.3	87.6	89.3	88.6	88.5			
	Black	10.7	29.5	19.6	8.5	6.1	7.4	8.5			
Ethnicity	Hispanic <sup>1</sup>	13.9	25.9	24.9	14.3	8.4	8.3	8.8			
Multiple Births		4.2	1.2	2.6	4.0	5.0	5.9	3.7	4.3	3.5	2.6
Marital Status	Married	79.3	14.4	50.7	86.5	93.7	92.9	89.5	83.8	38.7	67.0
	Single	20.7	85.6	49.3	13.5	6.3	7.1	10.5	16.2	61.3	33.0
Mother Not High School Graduate		11.2	52.6	21.3	8.0	4.0	4.7	4.6	10.8	16.7	42.2
Birthweight	Very Low (0-1,499 Grams)	1.5	1.9	1.6	1.5	1.2	1.7	1.9	1.3	3.4	1.5
	Low (0-2,499 Grams)	7.3	9.1	7.4	6.8	6.6	8.3	9.3	6.6	12.4	6.0
Caesarian Section	Primary	14.0	12.8	12.3	14.6	14.0	14.6	17.2	13.9	14.3	12.0
	Secondary	10.3	1.7	6.7	8.3	12.5	16.7	16.7	10.1	12.1	11.2
Trimester Prenatal Care Began	First	91.3	73.5	83.7	93.5	95.3	94.4	91.6	92.7	80.2	86.3
	Third or No Care	1.6	5.0	3.2	1.1	0.8	1.1	*	1.2	4.7	2.3
First Birth		28.8	71.7	38.5	32.4	20.2	13.2	10.2	29.0	26.8	30.5

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

# Selected Mortality Statistics among Residents of Will County - 2003

Population Estimates	
Total	594,400
Under 65 Years	547,390
65 and Older	47,010

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		3,233	49	8	8	52	68	114	234	378	556	885	881
Male		1,548	30	4	4	39	41	80	148	230	303	404	265
Female		1,685	19	4	4	13	27	34	86	148	253	481	616
Black		262	10	1	1	10	13	11	29	47	59	43	38
Male		144	6	--	--	8	8	8	18	31	29	23	13
Female		118	4	1	1	2	5	3	11	16	30	20	25
White		2,951	39	7	7	42	53	102	203	329	493	836	840
Male		1,392	24	4	4	31	31	71	129	198	273	377	250
Female		1,559	15	3	3	11	22	31	74	131	220	459	590
All other races		20	--	--	--	--	2	1	2	2	4	6	3
Male		12	--	--	--	--	2	1	1	1	1	4	2
Female		8	--	--	--	--	--	--	1	1	3	2	1
Hispanic ethnicity <sup>1</sup>		100	14	2	--	7	8	8	8	14	11	22	6
Male		69	10	1	--	5	3	8	7	10	10	12	3
Female		31	4	1	--	2	5	--	1	4	1	10	3

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity		Age		All Ages		Age		
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	3,233	262	2,951	20	100	911	2,322	543.9	573.4	166.4	4,939.4	
5-Year Average (1999-2003)	3,083	252	2,807	24	90	867	2,216	573.4	N.A.	175.6	5,075.1	
Infectious and parasitic diseases	70	5	64	1	3	23	47	11.8	12.8	4.2	100.0	
# Septicemia	50	4	45	1	1	14	36	8.4	9.0	2.6	76.6	
# Viral hepatitis	1	--	1	--	--	--	1	*	0.7	-0-	*	
# HIV disease	7	1	6	--	1	7	--	*	1.2	*	-0-	
# Malignant neoplasms	787	54	726	7	19	251	536	132.4	141.7	45.9	1,140.2	
Lip, oral cavity and pharynx	7	2	5	--	--	4	3	*	1.3	*	*	
Colorectal	80	6	73	1	1	19	61	13.5	14.8	3.5	129.8	
Bronchus and lung	235	19	216	--	1	78	157	39.5	40.8	14.2	334.0	
Female breast	58	3	55	--	1	25	33	9.8 <sup>3</sup>	11.6 <sup>3</sup>	4.6 <sup>3</sup>	70.2 <sup>3</sup>	
Cervical	6	3	3	--	1	6	--	* <sup>3</sup>	1.3 <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	33	3	28	2	1	1	32	5.6 <sup>3</sup>	6.3 <sup>3</sup>	* <sup>3</sup>	68.1 <sup>3</sup>	
# Diabetes mellitus	87	11	75	1	5	22	65	14.6	15.0	4.0	138.3	
# Alzheimer's disease	44	3	41	--	1	2	42	7.4	8.6	*	89.3	
Major cardiovascular diseases	1,265	101	1,155	9	29	222	1,043	212.8	226.3	40.6	2,218.7	
# Diseases of heart	972	78	890	4	20	182	790	163.5	177.0	33.2	1,680.5	
Ischemic heart disease	691	54	633	4	12	130	561	116.3	131.9	23.7	1,193.4	
# Cerebrovascular diseases	205	15	185	5	7	27	178	34.5	35.9	4.9	378.6	
# Atherosclerosis	9	--	9	--	1	2	7	*	2.3	*	*	
# Aortic aneurysm and dissection	25	2	23	--	1	4	21	4.2	4.2	*	44.7	
Respiratory diseases	258	14	243	1	3	44	214	43.4	44.8	8.0	455.2	
# Influenza and pneumonia	48	3	45	--	--	7	41	8.1	9.7	*	87.2	
# Chronic lower resp. diseases	160	7	152	1	1	30	130	26.9	25.3	5.5	276.5	
Emphysema	26	--	26	--	--	7	19	4.4	3.9	*	40.4	
Asthma	4	1	3	--	--	2	2	*	1.0	*	*	
# Chronic liver disease and cirrhosis	33	2	31	--	2	22	11	5.6	6.8	4.0	23.4	
# Nephritis, nephrotic syn. & nephrosis	63	12	51	--	1	14	49	10.6	8.8	2.6	104.2	
# Certain perinatal conditions	30	8	22	--	7	30	--	5.0	6.4	5.5	-0-	
# Congenital malformations	16	--	16	--	5	13	3	2.7	3.2	2.4	*	
SIDS	2	--	2	--	--	2	--	*	0.4	*	-0-	
External causes	207	25	181	1	15	160	47	34.8	36.6	29.2	100.0	
# Accidents	142	13	129	--	8	104	38	23.9	23.7	19.0	80.8	
Motor vehicle accidents	67	10	57	--	6	59	8	11.3	11.0	10.8	*	
All other accidents	75	3	72	--	2	45	30	12.6	12.6	8.2	63.8	
# Suicide	40	2	37	1	2	35	5	6.7	8.8	6.4	*	
# Homicide	20	10	10	--	5	18	2	3.4	3.1	3.3	*	

# Leading cause of death for ranking purposes  
<sup>1</sup> Hispanic ethnicity may be of any race.  
<sup>2</sup> Rates are per 100,000 estimated population within age group.  
<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Williamson County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	763	87	247	229	147	48	5	737	19	12
Sex	Male	410	48	129	131	78	21	3	391	16	5
	Female	353	39	118	98	69	27	2	346	3	7
Race	White	737	84	235	227	141	45	5			
	Black	19	2	11	2	3	1	--			
Ethnicity	Hispanic <sup>1</sup>	12	1	6	4	--	1	--			
Multiple Births		20	4	2	4	8	2	--			
Marital Status	Married	509	24	135	178	130	39	3	496	7	7
	Single	254	63	112	51	17	9	2	241	12	5
Mother Not High School Graduate		116	43	41	23	6	2	1	114	--	4
Birthweight	Very Low (0-1,499 Grams)	9	1	4	2	1	1	--	9	--	--
	Low (0-2,499 Grams)	56	7	19	14	9	7	--	54	1	1
Caesarian Section	Primary	145	22	39	42	32	9	1	141	4	2
	Secondary	52	--	8	22	13	8	1	50	1	1
Trimester Prenatal Care Began	First	526	52	149	169	115	38	3	511	10	5
	Third or No Care	8	2	3	2	--	--	1	7	1	--
First Birth		281	73	88	77	37	6	--	274	5	6
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.4	32.4	30.0	19.3	6.3	*	96.6	2.5	1.6
Sex	Male	53.7	*	52.2	57.2	53.1	*	*	53.1	*	*
	Female	46.3	*	47.8	42.8	46.9	*	*	46.9	*	*
Race	White	96.6	*	95.1	99.1	95.9	*	*			
	Black	2.5	*	4.5	*	*	*	-0-			
Ethnicity	Hispanic <sup>1</sup>	1.6	*	*	*	-0-	*	-0-			
Multiple Births		2.6	*	*	*	*	-0-	2.7			
Marital Status	Married	66.7	*	54.7	77.7	88.4	*	*	67.3	*	*
	Single	33.3	*	45.3	22.3	11.6	*	*	32.7	*	*
Mother Not High School Graduate		15.6	*	17.2	10.3	*	*	*	15.9	-0-	*
Birthweight	Very Low (0-1,499 Grams)	*	*	*	*	*	*	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	7.3	*	7.7	6.1	*	*	-0-	7.3	*	*
Caesarian Section	Primary	19.0	*	15.8	18.3	21.8	*	*	19.1	*	*
	Secondary	6.8	-0-	*	9.6	8.8	*	*	6.8	*	*
Trimester Prenatal Care Began	First	91.8	*	88.7	92.9	96.6	*	*	92.1	*	*
	Third or No Care	*	*	*	*	-0-	-0-	*	*	*	-0-
First Birth		36.8	*	35.6	33.6	25.2	*	-0-	37.2	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	13.0	31.9	29.8	17.7	6.6	1.0	96.7	2.3	1.4
Sex	Male	52.0	50.7	51.0	53.2	52.0	53.1	*	51.9	*	*
	Female	48.0	49.3	49.0	46.8	48.0	46.9	*	48.1	*	*
Race	White	96.7	97.0	95.5	98.1	96.3	97.5	*			
	Black	2.3	2.5	3.8	1.1	1.6	*	*			
Ethnicity	Hispanic <sup>1</sup>	1.4	*	2.0	1.3	*	*	-0-			
Multiple Births		2.5	2.5	1.6	2.5	4.5	*	-0-			
Marital Status	Married	67.2	25.2	57.1	81.2	85.3	84.9	*	68.0	*	*
	Single	32.8	74.8	42.9	18.8	14.7	15.1	*	32.0	*	*
Mother Not High School Graduate		15.2	52.7	16.2	7.8	3.6	*	*	15.2	*	*
Birthweight	Very Low (0-1,499 Grams)	1.2	*	1.0	*	2.5	*	*	1.1	*	-0-
	Low (0-2,499 Grams)	6.9	8.9	7.3	5.4	7.2	7.1	*	6.8	*	*
Caesarian Section	Primary	14.4	15.2	14.5	12.5	17.0	11.3	*	14.4	*	*
	Secondary	7.4	*	4.8	8.9	11.7	15.5	*	7.4	*	*
Trimester Prenatal Care Began	First	88.2	87.7	87.8	87.3	90.6	90.0	*	88.3	*	*
	Third or No Care	1.6	2.8	2.3	1.2	*	*	*	1.5	*	*
First Birth		35.4	79.1	37.4	29.8	18.6	13.4	*	35.6	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Williamson County - 2003**

Population Estimates	
Total	62,600
Under 65 Years	52,350
65 and Older	10,250

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		761	3	1	1	7	7	20	41	66	137	236	242
Male		340	1	1	--	7	4	15	24	34	74	110	70
Female		421	2	--	1	--	3	5	17	32	63	126	172
Black		12	--	--	--	--	2	1	2	2	2	2	1
Male		7	--	--	--	--	2	1	1	1	1	1	--
Female		5	--	--	--	--	--	--	1	1	1	1	1
White		749	3	1	1	7	5	19	39	64	135	234	241
Male		333	1	1	--	7	2	14	23	33	73	109	70
Female		416	2	--	1	--	3	5	16	31	62	125	171
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		1	1	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	1	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	761	12	749	--	1	146	615	1,215.7	1,182.1	278.9	6,000.0	
5-Year Average (1999-2003)	732	11	721	<1	2	150	582	1,182.1	N.A.	289.4	5,755.2	
Infectious and parasitic diseases	29	--	29	--	--	7	22	46.3	24.2	*	214.6	
# Septicemia	22	--	22	--	--	3	19	35.1	19.1	*	185.4	
# Viral hepatitis	1	--	1	--	--	--	1	*	*	-0-	*	
# HIV disease	2	--	2	--	--	2	--	*	*	*	-0-	
# Malignant neoplasms	162	2	160	--	--	41	121	258.8	272.5	78.3	1,180.5	
Lip, oral cavity and pharynx	2	--	2	--	--	--	2	*	*	-0-	*	
Colorectal	18	1	17	--	--	4	14	28.8	31.3	*	136.6	
Bronchus and lung	41	--	41	--	--	8	33	65.5	78.1	*	322.0	
Female breast	10	1	9	--	--	4	6	16.0 <sup>3</sup>	23.2 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0.3	* <sup>3</sup>	-0.3	-0.3	
Prostate	10	--	10	--	--	1	9	16.0 <sup>3</sup>	13.9 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	19	2	17	--	--	4	15	30.4	33.3	*	146.3	
# Alzheimer's disease	25	--	25	--	--	--	25	39.9	30.4	-0-	243.9	
Major cardiovascular diseases	265	4	261	--	--	31	234	423.3	430.1	59.2	2,282.9	
# Diseases of heart	209	3	206	--	--	28	181	333.9	329.0	53.5	1,765.9	
Ischemic heart disease	140	2	138	--	--	18	122	223.6	218.0	34.4	1,190.2	
Cerebrovascular diseases	40	1	39	--	--	2	38	63.9	74.6	*	370.7	
# Atherosclerosis	1	--	1	--	--	--	1	*	4.5	-0-	*	
# Aortic aneurysm and dissection	1	--	1	--	--	--	1	*	5.8	-0-	*	
Respiratory diseases	68	--	68	--	--	8	60	108.6	116.6	*	585.4	
# Influenza and pneumonia	13	--	13	--	--	2	11	20.8	24.2	*	107.3	
# Chronic lower resp. diseases	41	--	41	--	--	5	36	65.5	72.0	*	351.2	
Emphysema	5	--	5	--	--	--	5	*	14.5	-0-	*	
Asthma	1	--	1	--	--	--	1	*	*	-0-	*	
# Chronic liver disease and cirrhosis	6	--	6	--	--	4	2	*	7.1	*	*	
# Nephritis, nephrotic syn. & nephrosis	27	1	26	--	--	4	23	43.1	32.0	*	224.4	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	1	--	1	--	1	1	--	*	*	*	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	33	1	32	--	--	19	14	52.7	62.6	36.3	136.6	
# Accidents	28	--	28	--	--	15	13	44.7	42.6	28.7	126.8	
Motor vehicle accidents	8	--	8	--	--	4	4	*	20.0	*	*	
All other accidents	20	--	20	--	--	11	9	31.9	22.6	21.0	*	
# Suicide	1	--	1	--	--	1	--	*	11.9	*	-0-	
# Homicide	2	1	1	--	--	2	--	*	5.5	*	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Winnebago County - 2003**

	All Ages	Mother's Age (in Years)						Race Category		Ethnicity	
		Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>	
<b>2003 Numbers</b>											
Live Births	Total	3,980	464	1,070	1,074	904	391	77	3,243	632	592
Sex	Male	2,086	250	550	570	477	209	30	1,701	325	295
	Female	1,894	214	520	504	427	182	47	1,542	307	297
Race	White	3,243	316	812	909	801	336	69			
	Black	632	146	241	128	72	39	6			
Ethnicity	Hispanic <sup>1</sup>	592	77	174	178	105	52	6			
Multiple Births		147	4	29	43	49	15	7	112	33	7
Marital Status	Married	2,339	59	401	757	736	320	66	2,132	125	333
	Single	1,641	405	669	317	168	71	11	1,111	507	259
Mother Not High School Graduate		934	305	304	171	103	44	7	669	249	313
Birthweight	Very Low (0-1,499 Grams)	84	14	21	20	15	11	3	42	42	7
	Low (0-2,499 Grams)	357	54	94	85	77	33	14	238	114	37
Caesarian Section	Primary	710	93	177	186	170	63	21	589	105	80
	Secondary	523	12	101	133	163	93	21	415	94	93
Trimester Prenatal Care Began	First	3,217	311	823	897	785	336	65	2,719	418	434
	Third or No Care	120	22	45	28	17	8	--	79	38	30
First Birth		1,250	345	365	289	192	50	9	1,047	170	159
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	11.7	26.9	27.0	22.7	9.8	1.9	81.5	15.9	14.9
Sex	Male	52.4	53.9	51.4	53.1	52.8	53.5	*	52.5	51.4	49.8
	Female	47.6	46.1	48.6	46.9	47.2	46.5	*	47.5	48.6	50.2
Race	White	81.5	68.1	75.9	84.6	88.6	85.9	*			
	Black	15.9	31.5	22.5	11.9	8.0	10.0	*			
Ethnicity	Hispanic <sup>1</sup>	14.9	16.6	16.3	16.6	11.6	13.3	*			
Multiple Births		3.7	*	2.7	4.0	5.4	3.8	*	3.5	5.2	*
Marital Status	Married	58.8	12.7	37.5	70.5	81.4	81.8	*	65.7	19.8	56.3
	Single	41.2	87.3	62.5	29.5	18.6	18.2	*	34.3	80.2	43.8
Mother Not High School Graduate		23.6	66.0	28.5	16.0	11.4	11.4	*	20.7	39.9	53.1
Birthweight	Very Low (0-1,499 Grams)	2.1	3.0	2.0	1.9	*	2.8	*	1.3	6.7	*
	Low (0-2,499 Grams)	9.0	11.7	8.8	7.9	8.5	8.5	*	7.3	18.1	6.3
Caesarian Section	Primary	17.8	20.0	16.5	17.3	18.8	16.1	*	18.2	16.6	13.5
	Secondary	13.1	2.6	9.4	12.4	18.0	23.8	*	12.8	14.9	15.7
Trimester Prenatal Care Began	First	82.3	69.0	78.1	85.0	87.9	87.7	*	85.1	68.2	75.5
	Third or No Care	3.1	4.9	4.3	2.7	1.9	*	-0-	2.5	6.2	5.2
First Birth		31.4	74.4	34.1	26.9	21.2	12.8	*	32.3	26.9	26.9
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	12.6	26.5	27.8	21.6	9.7	1.7	81.3	15.8	13.8
Sex	Male	51.3	52.2	51.0	52.2	50.4	51.4	48.7	51.4	50.9	50.8
	Female	48.7	47.8	49.0	47.8	49.6	48.6	51.3	48.6	49.1	49.2
Race	White	81.3	66.3	76.6	84.7	88.6	87.0	86.9			
	Black	15.8	32.3	21.7	11.9	7.6	9.3	8.1			
Ethnicity	Hispanic <sup>1</sup>	13.8	16.7	16.6	14.2	9.6	10.3	11.6			
Multiple Births		3.6	1.9	2.3	3.5	5.5	5.0	5.4	3.5	4.3	1.9
Marital Status	Married	60.5	12.1	42.1	72.8	83.6	83.0	83.9	68.0	18.9	58.4
	Single	39.5	87.9	57.9	27.2	16.4	17.0	16.1	32.0	81.1	41.6
Mother Not High School Graduate		24.0	65.0	29.5	16.3	10.0	10.8	11.9	21.3	38.7	55.4
Birthweight	Very Low (0-1,499 Grams)	1.8	2.2	1.6	1.7	1.8	2.4	*	1.3	4.6	1.0
	Low (0-2,499 Grams)	8.3	9.9	7.8	7.9	7.9	9.4	12.2	6.9	15.8	5.5
Caesarian Section	Primary	15.5	14.6	13.7	15.1	17.3	17.5	20.6	15.6	15.0	12.8
	Secondary	10.1	2.0	6.7	10.5	14.3	18.3	18.8	10.0	10.7	10.7
Trimester Prenatal Care Began	First	81.2	64.9	77.5	84.9	88.2	85.9	83.4	84.0	67.3	72.6
	Third or No Care	3.5	6.8	4.4	2.9	2.2	2.3	*	2.8	7.6	5.6
First Birth		31.5	70.5	35.5	26.2	19.9	13.7	13.4	32.1	27.4	30.8

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Winnebago County - 2003**

Population Estimates	
Total	284,700
Under 65 Years	248,490
65 and Older	36,210

Race Category	All Sex	Under 1 Year	Number of Deaths by Age (in Years)										85 and Over
			1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84		
All races	2,450	40	5	7	29	41	90	168	263	376	712	719	
Male	1,150	17	4	4	18	28	49	103	148	211	342	226	
Female	1,300	23	1	3	11	13	41	65	115	165	370	493	
Black	212	14	1	3	5	11	17	33	27	39	38	24	
Male	104	4	--	2	4	5	6	15	12	30	18	8	
Female	108	10	1	1	1	6	11	18	15	9	20	16	
White	2,225	26	4	4	24	30	71	134	234	334	670	694	
Male	1,041	13	4	2	14	23	42	87	136	180	322	218	
Female	1,184	13	--	2	10	7	29	47	98	154	348	476	
All other races	13	--	--	--	--	--	2	1	2	3	4	1	
Male	5	--	--	--	--	--	1	1	--	1	2	--	
Female	8	--	--	--	--	--	1	--	2	2	2	1	
Hispanic ethnicity <sup>1</sup>	32	6	1	--	2	2	1	4	4	6	4	2	
Male	19	3	1	--	1	2	--	4	1	4	3	--	
Female	13	3	--	--	1	--	1	--	3	2	1	2	

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	2,450	212	2,225	13	32	643	1,807	860.6	891.1	258.8	4,990.3	
5-Year Average (1999-2003)	2,488	217	2,265	12	29	639	1,849	891.1	N.A.	262.3	5,175.8	
Infectious and parasitic diseases	46	13	33	--	1	19	27	16.2	14.5	7.6	74.6	
# Septicemia	21	3	18	--	--	5	16	7.4	7.9	*	44.2	
# Viral hepatitis	5	1	4	--	--	3	2	*	1.2	*	*	
# HIV disease	7	7	--	--	1	7	--	*	3.1	*	-0-	
# Malignant neoplasms	564	44	516	4	10	167	397	198.1	211.3	67.2	1,096.4	
Lip, oral cavity and pharynx	7	1	6	--	--	4	3	*	2.8	*	*	
Colorectal	47	--	45	2	1	10	37	16.5	19.3	4.0	102.2	
Bronchus and lung	169	15	154	--	1	44	125	59.4	63.0	17.7	345.2	
Female breast	50	8	41	1	--	24	26	17.6 <sup>3</sup>	14.0 <sup>3</sup>	9.7 <sup>3</sup>	71.8 <sup>3</sup>	
Cervical	1	--	1	--	--	1	--	* <sup>3</sup>	1.4 <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	
Prostate	25	2	22	1	1	1	24	8.8 <sup>3</sup>	10.0 <sup>3</sup>	* <sup>3</sup>	66.3 <sup>3</sup>	
# Diabetes mellitus	62	10	52	--	--	8	54	21.8	26.2	*	149.1	
# Alzheimer's disease	84	4	80	--	1	1	83	29.5	28.9	*	229.2	
Major cardiovascular diseases	887	67	813	7	2	147	740	311.6	344.0	59.2	2,043.6	
# Diseases of heart	657	45	606	6	2	117	540	230.8	255.4	47.1	1,491.3	
Ischemic heart disease	422	23	395	4	1	78	344	148.2	171.3	31.4	950.0	
# Cerebrovascular diseases	168	13	155	--	--	17	151	59.0	63.3	6.8	417.0	
# Atherosclerosis	14	--	14	--	--	1	13	4.9	6.8	*	35.9	
# Aortic aneurysm and dissection	21	2	19	--	--	2	19	7.4	7.8	*	52.5	
Respiratory diseases	229	8	221	--	3	40	189	80.4	77.6	16.1	522.0	
# Influenza and pneumonia	55	4	51	--	1	9	46	19.3	18.6	*	127.0	
# Chronic lower resp. diseases	130	1	129	--	1	21	109	45.7	44.3	8.5	301.0	
Emphysema	16	--	16	--	--	3	13	5.6	5.7	*	35.9	
Asthma	5	1	4	--	--	3	2	*	1.4	*	*	
# Chronic liver disease and cirrhosis	19	2	17	--	--	15	4	6.7	9.2	6.0	*	
# Nephritis, nephrotic syn. & nephrosis	41	5	36	--	--	4	37	14.4	15.8	*	102.2	
# Certain perinatal conditions	22	11	11	--	2	22	--	7.7	6.7	8.9	-0-	
# Congenital malformations	20	--	20	--	4	16	4	7.0	4.8	6.4	*	
SIDS	3	--	3	--	--	3	--	*	1.1	*	-0-	
External causes	161	19	141	1	6	113	48	56.6	55.8	45.5	132.6	
# Accidents	121	14	106	1	4	79	42	42.5	37.1	31.8	116.0	
Motor vehicle accidents	47	7	39	1	3	39	8	16.5	13.1	15.7	*	
All other accidents	74	7	67	--	1	40	34	26.0	24.0	16.1	93.9	
# Suicide	25	--	25	--	--	23	2	8.8	10.2	9.3	*	
# Homicide	10	4	6	--	2	9	1	3.5	5.9	*	*	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

**Selected Natality Statistics among Residents of  
Woodford County - 2003**

		All Ages	Mother's Age (in Years)					Race Category		Ethnicity	
			Under 20	20-24	25-29	30-34	35-39	40 and over	White	Black	Hispanic <sup>1</sup>
<b>2003 Numbers</b>											
Live Births	Total	407	25	92	125	113	43	9	401	2	2
Sex	Male	215	12	57	58	59	25	4	213	1	1
	Female	192	13	35	67	54	18	5	188	1	1
Race	White	401	24	90	123	112	43	9			
	Black	2	--	1	1	--	--	--			
Ethnicity	Hispanic <sup>1</sup>	2	--	--	2	--	--	--			
Multiple Births		15	--	2	5	4	4	--			
Marital Status	Married	324	5	47	110	111	42	9	321	1	1
	Single	83	20	45	15	2	1	--	80	1	1
Mother Not High School Graduate		33	14	12	4	1	1	1	31	1	--
Birthweight	Very Low (0-1,499 Grams)	4	--	--	2	2	--	--	4	--	--
	Low (0-2,499 Grams)	21	--	5	8	8	--	--	21	--	--
Caesarian Section	Primary	52	4	8	17	17	6	--	51	1	2
	Secondary	35	--	6	9	12	8	--	35	--	--
Trimester Prenatal Care Began	First	379	20	82	123	105	41	8	373	2	2
	Third or No Care	6	1	5	--	--	--	--	6	--	--
First Birth		128	19	44	41	18	5	1	123	1	1
<b>2003 Percentages<sup>2</sup></b>											
Live Births	Total	100.0	6.1	22.6	30.7	27.8	10.6	*	98.5	*	*
Sex	Male	52.8	*	*	46.4	52.2	*	*	53.1	*	*
	Female	47.2	*	*	53.6	47.8	*	*	46.9	*	*
Race	White	98.5	*	*	98.4	99.1	*	*			
	Black	*	-0-	*	*	-0-	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	*	-0-	-0-	*	-0-	-0-	-0-			
Multiple Births		3.7	-0-	*	*	*	-0-	3.7			
Marital Status	Married	79.6	*	*	88.0	98.2	*	*	80.0	*	*
	Single	20.4	*	*	12.0	*	*	-0-	20.0	*	*
Mother Not High School Graduate		8.1	*	*	*	*	*	*	7.7	*	-0-
Birthweight	Very Low (0-1,499 Grams)	*	-0-	-0-	*	*	-0-	-0-	*	-0-	-0-
	Low (0-2,499 Grams)	5.2	-0-	*	*	*	-0-	-0-	5.2	-0-	-0-
Caesarian Section	Primary	12.8	*	*	13.6	15.0	*	-0-	12.7	*	*
	Secondary	8.6	-0-	*	*	10.6	*	-0-	8.7	-0-	-0-
Trimester Prenatal Care Began	First	93.3	*	*	98.4	93.8	*	*	93.3	*	*
	Third or No Care	*	*	*	-0-	-0-	-0-	-0-	*	-0-	-0-
First Birth		31.4	*	*	32.8	15.9	*	*	30.7	*	*
<b>Percentages<sup>2</sup> based on 1999-2003 average</b>											
Live Births	Total	100.0	6.4	21.4	31.0	27.0	11.5	2.8	98.8	*	0.8
Sex	Male	51.6	54.7	53.7	48.8	52.8	50.2	*	51.7	*	*
	Female	48.4	45.3	46.3	51.2	47.2	49.8	*	48.3	*	*
Race	White	98.8	99.3	99.3	98.5	98.6	98.8	*			
	Black	*	-0-	*	*	*	-0-	-0-			
Ethnicity	Hispanic <sup>1</sup>	0.8	*	*	*	*	*	*			
Multiple Births		3.7	*	*	3.8	5.9	4.0	*			
Marital Status	Married	81.0	19.7	56.8	91.3	95.3	95.1	*	81.1	*	*
	Single	19.0	80.3	43.2	8.7	4.7	4.9	*	18.9	*	*
Mother Not High School Graduate		6.9	46.7	12.9	1.8	*	*	*	6.7	*	*
Birthweight	Very Low (0-1,499 Grams)	1.2	*	*	1.5	*	*	*	1.2	-0-	-0-
	Low (0-2,499 Grams)	6.4	8.0	5.2	5.6	7.8	6.1	*	6.5	-0-	*
Caesarian Section	Primary	11.7	10.9	11.6	11.9	12.3	10.9	*	11.6	*	*
	Secondary	8.1	*	5.0	6.6	11.2	14.6	*	8.1	*	*
Trimester Prenatal Care Began	First	92.9	78.1	87.3	95.9	97.4	95.5	*	92.9	*	*
	Third or No Care	1.2	*	2.9	*	-0-	*	*	1.1	-0-	-0-
First Birth		30.5	78.1	45.6	31.8	17.1	9.7	*	30.5	*	*

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Percentages are based on total events in age group except for age groups, which are based on total births.

**Selected Mortality Statistics among Residents of  
Woodford County - 2003**

Population Estimates	
Total	36,400
Under 65 Years	31,130
65 and Older	5,270

Race Category	Sex	All Ages	Under 1 Year	Number of Deaths by Age (in Years)									85 and Over
				1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	
All races		335	2	--	--	1	1	5	13	22	42	100	149
Male		152	1	--	--	--	1	4	8	13	23	49	53
Female		183	1	--	--	1	--	1	5	9	19	51	96
Black		1	--	--	--	--	--	--	--	--	1	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		1	--	--	--	--	--	--	--	--	1	--	--
White		334	2	--	--	1	1	5	13	22	41	100	149
Male		152	1	--	--	--	1	4	8	13	23	49	53
Female		182	1	--	--	1	--	1	5	9	18	51	96
All other races		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--
Hispanic ethnicity <sup>1</sup>		--	--	--	--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--	--	--	--

	Deaths by Selected Causes						Rates <sup>2</sup>					
	Race Category			Ethnicity			Age		All Ages		Age	
	All Races	Black	White	Other	Hispanic <sup>1</sup>	0-64	65+	2003	1999-2003	0-64	65+	
All Causes - Current Year	335	1	334	--	--	44	291	920.3	959.8	141.3	5,521.8	
5-Year Average (1999-2003)	344	<1	343	--	<1	54	290	959.8	N.A.	176.3	5,574.8	
Infectious and parasitic diseases	2	--	2	--	--	1	1	*	10.6	*	*	
# Septicemia	2	--	2	--	--	1	1	*	7.3	*	*	
# Viral hepatitis	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# HIV disease	--	--	--	--	--	--	--	-0-	-0-	-0-	-0-	
# Malignant neoplasms	69	--	69	--	--	13	56	189.6	195.9	41.8	1,062.6	
Lip, oral cavity and pharynx	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
Colorectal	9	--	9	--	--	2	7	*	19.5	*	*	
Bronchus and lung	16	--	16	--	--	2	14	44.0	42.4	*	265.7	
Female breast	2	--	2	--	--	1	1	* <sup>3</sup>	12.3 <sup>3</sup>	* <sup>3</sup>	* <sup>3</sup>	
Cervical	--	--	--	--	--	--	--	-0- <sup>3</sup>	* <sup>3</sup>	-0- <sup>3</sup>	-0- <sup>3</sup>	
Prostate	7	--	7	--	--	--	7	* <sup>3</sup>	19.5 <sup>3</sup>	-0- <sup>3</sup>	* <sup>3</sup>	
# Diabetes mellitus	6	--	6	--	--	2	4	*	25.1	*	*	
# Alzheimer's disease	8	--	8	--	--	--	8	*	43.0	-0-	*	
Major cardiovascular diseases	150	--	150	--	--	8	142	412.1	410.7	*	2,694.5	
# Diseases of heart	106	--	106	--	--	6	100	291.2	291.3	*	1,897.5	
Ischemic heart disease	66	--	66	--	--	6	60	181.3	189.7	*	1,138.5	
Cerebrovascular diseases	40	--	40	--	--	1	39	109.9	99.3	*	740.0	
# Atherosclerosis	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
# Aortic aneurysm and dissection	3	--	3	--	--	--	3	*	7.3	-0-	*	
Respiratory diseases	28	1	27	--	--	2	26	76.9	83.7	*	493.4	
# Influenza and pneumonia	9	--	9	--	--	1	8	*	17.9	*	*	
# Chronic lower resp. diseases	14	1	13	--	--	1	13	38.5	46.3	*	246.7	
Emphysema	2	1	1	--	--	--	2	*	*	-0-	*	
Asthma	1	--	1	--	--	1	--	*	*	*	-0-	
# Chronic liver disease and cirrhosis	2	--	2	--	--	1	1	*	*	*	*	
# Nephritis, nephrotic syn. & nephrosis	8	--	8	--	--	--	8	*	17.9	-0-	*	
# Certain perinatal conditions	1	--	1	--	--	1	--	*	*	*	-0-	
# Congenital malformations	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
SIDS	--	--	--	--	--	--	--	-0-	*	-0-	-0-	
External causes	9	--	9	--	--	7	2	*	43.5	*	*	
# Accidents	7	--	7	--	--	5	2	*	30.7	*	*	
Motor vehicle accidents	4	--	4	--	--	3	1	*	13.4	*	*	
All other accidents	3	--	3	--	--	2	1	*	17.3	*	*	
# Suicide	1	--	1	--	--	1	--	*	7.8	*	-0-	
# Homicide	--	--	--	--	--	--	--	-0-	*	-0-	-0-	

# Leading cause of death for ranking purposes

<sup>1</sup> Hispanic ethnicity may be of any race.

<sup>2</sup> Rates are per 100,000 estimated population within age group.

<sup>3</sup> Denominators are combined-sex population estimates within age group.

CITY TABLES

PART III

2003



Table 1.  
Live Births, Infant Deaths, Neonatal Deaths and Fetal Deaths  
by Race Categories Among Residents of the Larger Cities of Illinois, 2003

	Live Births			Infant Deaths			Neonatal Deaths			Fetal Deaths		
	Total	White	All Other Races	Total	White	All Other Races	Total	White	All Other	Total	White	All Other Races
									Races			
Addison.....	661	590	71	1	1	--	1	1	--	2	2	--
Alton.....	483	347	136	5	2	3	3	2	1	5	3	2
Arlington Heights.....	1,044	910	134	7	5	2	4	4	--	5	4	1
Aurora.....	3,895	3,340	555	31	21	10	24	18	6	29	25	4
Bartlett.....	595	510	85	--	--	--	--	--	--	4	3	1
Belleville.....	696	518	178	8	4	4	6	3	3	4	2	2
Berwyn.....	963	898	65	7	7	--	4	4	--	4	4	--
Bloomington.....	1,148	919	229	12	10	2	10	9	1	7	5	2
Bolingbrook.....	1,221	863	358	7	4	3	7	4	3	5	4	1
Buffalo Grove.....	439	365	74	2	2	--	2	2	--	5	5	--
Calumet City.....	557	174	383	4	1	3	3	--	3	5	2	3
Carbondale.....	312	174	138	--	--	--	--	--	--	1	--	1
Carol Stream.....	629	501	128	6	4	2	4	3	1	6	5	1
Champaign.....	941	643	298	6	5	1	5	4	1	6	1	5
Chicago.....	48,044	28,675	19,369	463	174	289	312	124	188	364	152	212
Cicero.....	2,059	2,029	30	16	16	--	12	12	--	14	14	--
Crystal Lake.....	688	654	34	1	1	--	--	--	--	7	7	--
Danville.....	651	482	169	7	4	3	6	3	3	2	2	--
De Kalb.....	454	384	70	3	2	1	3	2	1	6	4	2
Decatur.....	1,114	774	340	11	6	5	11	6	5	9	5	4
Des Plaines.....	1,160	893	267	9	7	2	7	6	1	7	5	2
Downers Grove.....	644	584	60	7	6	1	4	4	--	7	6	1
East St. Louis.....	631	23	608	7	--	7	5	--	5	11	--	11
Elgin.....	2,062	1,838	224	15	15	--	13	13	--	11	9	2
Elk Grove Village.....	346	272	74	--	--	--	--	--	--	2	2	--
Elmhurst.....	589	534	55	2	2	--	1	1	--	3	3	--
Evanston.....	1,019	727	292	5	3	2	4	3	1	7	4	3
Freeport.....	374	299	75	5	5	--	4	4	--	3	1	2
Galesburg.....	370	321	49	5	4	1	2	2	--	2	2	--
Glenview.....	667	543	124	3	2	1	2	1	1	1	1	--
Granite City.....	566	528	38	4	3	1	2	2	--	1	1	--
Hanover Park.....	679	557	122	7	4	3	6	3	3	2	2	--
Hoffman Estates.....	719	479	240	2	1	1	1	--	1	5	4	1
Joliet.....	2,227	1,756	471	14	10	4	11	8	3	18	9	9
Kankakee.....	575	345	230	8	4	4	6	3	3	4	2	2
Lombard.....	569	463	106	--	--	--	--	--	--	2	2	--
Moline.....	581	536	45	7	6	1	3	3	--	1	1	--
Mount Prospect.....	799	645	154	5	2	3	4	2	2	6	6	--
Naperville.....	1,937	1,542	395	13	11	2	6	6	--	10	8	2
Normal.....	544	446	98	6	6	--	6	6	--	2	2	--
North Chicago.....	352	206	146	2	--	2	1	--	1	3	3	--
Oak Lawn.....	651	612	39	5	5	--	4	4	--	3	3	--
Oak Park.....	722	530	192	4	2	2	1	1	--	2	2	--
Orland Park.....	574	537	37	--	--	--	--	--	--	--	--	--
Palatine.....	1,066	887	179	8	6	2	6	5	1	7	4	3
Park Ridge.....	331	312	19	3	2	1	2	1	1	1	1	--
Pekin.....	462	461	1	5	5	--	5	5	--	5	5	--
Peoria.....	1,870	1,142	728	15	3	12	7	1	6	10	3	7
Quincy.....	542	494	48	7	7	--	5	5	--	5	4	1
Rock Island.....	560	401	159	4	3	1	2	1	1	2	--	2
Rockford.....	2,784	2,094	690	32	18	14	23	11	12	15	9	6
Schaumburg.....	971	648	323	3	2	1	2	1	1	6	3	3
Skokie.....	570	319	251	4	1	3	3	1	2	5	1	4
Springfield.....	1,904	1,437	467	23	9	14	17	5	12	8	5	3
Streamwood.....	644	511	133	6	6	--	5	5	--	2	2	--
Tinley Park.....	666	606	60	1	1	--	1	1	--	3	3	--
Urbana.....	517	315	202	4	2	2	3	2	1	5	4	1
Waukegan.....	2,052	1,607	445	11	10	1	7	6	1	7	5	2
Wheaton.....	688	611	77	8	8	--	7	7	--	--	--	--
Wheeling.....	566	472	94	--	--	--	--	--	--	5	5	--

Table 2.  
Race Specific Live Birth, Infant Death and Neonatal Rates and Fetal Death Rates  
By Race Category Among Residents of the Larger Cities of Illinois, 2003

	Live Births	Infant Deaths			Neonatal Deaths			Fetal Deaths		
		Total	White	All Other Races	Total	White	All Other Races	Total	White	All Other Races
Addison .....	17.8	*	*	-0-	*	*	-0-	*	*	-0-
Alton .....	16.0	*	*	*	*	*	*	*	*	*
Arlington Heights .....	13.7	*	*	*	*	*	-0-	*	*	*
Aurora .....	25.7	8.0	6.3	18.0	6.2	5.4	*	7.4	7.4	*
Bartlett .....	15.7	-0-	-0-	-0-	-0-	-0-	-0-	*	*	*
Belleville .....	16.8	*	*	*	*	*	*	*	*	*
Berwyn .....	17.6	*	*	-0-	*	*	-0-	*	*	-0-
Bloomington .....	17.0	10.5	10.9	*	8.7	*	*	*	*	*
Bolingbrook .....	20.1	*	*	*	*	*	*	*	*	*
Buffalo Grove .....	10.0	*	*	-0-	*	*	-0-	*	*	-0-
Calumet City .....	14.3	*	*	*	*	-0-	*	*	*	*
Carbondale .....	12.5	-0-	-0-	-0-	-0-	-0-	-0-	*	-0-	*
Carol Stream .....	15.2	*	*	*	*	*	*	*	*	*
Champaign .....	13.3	*	*	*	*	*	*	*	*	*
Chicago .....	16.7	9.6	6.1	14.9	6.5	4.3	9.7	7.5	5.3	10.8
Cicero .....	24.1	7.8	7.9	-0-	5.8	5.9	-0-	6.8	6.9	-0-
Crystal Lake .....	16.9	*	*	-0-	-0-	-0-	-0-	*	*	-0-
Danville .....	19.2	*	*	*	*	*	*	*	*	-0-
De Kalb .....	11.1	*	*	*	*	*	*	*	*	*
Decatur .....	13.8	9.9	*	*	9.9	*	*	*	*	*
Des Plaines .....	20.3	*	*	*	*	*	*	*	*	*
Downers Grove .....	13.1	*	*	*	*	*	-0-	*	*	*
East St. Louis .....	20.4	*	-0-	*	*	-0-	*	17.1	-0-	17.8
Elgin .....	21.0	7.3	8.2	-0-	6.3	7.1	-0-	5.3	*	*
Elk Grove Village .....	10.0	-0-	-0-	-0-	-0-	-0-	-0-	*	*	-0-
Elmhurst .....	13.8	*	*	-0-	*	*	-0-	*	*	-0-
Evanston .....	13.8	*	*	*	*	*	*	*	*	*
Freeport .....	14.1	*	*	-0-	*	*	-0-	*	*	*
Galesburg .....	11.0	*	*	*	*	*	-0-	*	*	-0-
Glenview .....	15.7	*	*	*	*	*	*	*	*	-0-
Granite City .....	17.9	*	*	*	*	*	-0-	*	*	-0-
Hanover Park .....	17.6	*	*	*	*	*	*	*	*	-0-
Hoffman Estates .....	14.4	*	*	*	*	-0-	*	*	*	*
Joliet .....	19.8	6.3	5.7	*	4.9	*	*	8.0	*	*
Kankakee .....	20.6	*	*	*	*	*	*	*	*	*
Lombard .....	13.4	-0-	-0-	-0-	-0-	-0-	-0-	*	*	-0-
Moline .....	13.4	*	*	*	*	*	-0-	*	*	-0-
Mount Prospect .....	14.0	*	*	*	*	*	*	*	*	-0-
Naperville .....	14.7	6.7	7.1	*	*	*	-0-	5.1	*	*
Normal .....	11.6	*	*	-0-	*	*	-0-	*	*	-0-
North Chicago .....	9.7	*	-0-	*	*	-0-	*	*	*	-0-
Oak Lawn .....	11.6	*	*	-0-	*	*	-0-	*	*	-0-
Oak Park .....	13.9	*	*	*	*	*	-0-	*	*	-0-
Orland Park .....	10.9	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Palatine .....	15.8	*	*	*	*	*	*	*	*	*
Park Ridge .....	8.8	*	*	*	*	*	*	*	*	-0-
Pekin .....	13.6	*	*	-0-	*	*	-0-	*	*	-0-
Peoria .....	16.6	8.0	*	16.5	*	*	*	5.3	*	*
Quincy .....	13.4	*	*	-0-	*	*	-0-	*	*	*
Rock Island .....	14.1	*	*	*	*	*	*	*	-0-	*
Rockford .....	18.4	11.5	8.6	20.3	8.3	5.3	17.4	5.4	*	*
Schaumburg .....	12.8	*	*	*	*	*	*	*	*	*
Skokie .....	8.9	*	*	*	*	*	*	*	*	*
Springfield .....	17.0	12.1	*	30.0	8.9	*	25.7	*	*	*
Streamwood .....	17.3	*	*	-0-	*	*	-0-	*	*	-0-
Tinley Park .....	13.5	*	*	-0-	*	*	-0-	*	*	-0-
Urbana .....	13.4	*	*	*	*	*	*	*	*	*
Waukegan .....	22.8	5.4	6.2	*	*	*	*	*	*	*
Wheaton .....	12.4	*	*	-0-	*	*	-0-	-0-	-0-	-0-
Wheeling .....	16.1	-0-	-0-	-0-	-0-	-0-	-0-	*	*	-0-

Live births per 1,000 estimated population as of July 1, 2001. All other rates and ratios per 1,000 live births

Table 3.  
Live Births with Percentage Rates for Low Birthweight Births and Infant Deaths  
by Age with Rates Among Residents of the Larger Cities of Illinois, 2003

	Live Births			Infant Deaths by Age					
	Total	Low Birthweight		Under 7 days		7 to 27 days		28 Days to 1 Year	
		Number	Percent	Number	Rate	Number	Rate	Number	Rate
Addison .....	661	43	6.5	1	*	--	-0-	--	-0-
Alton .....	483	35	7.2	2	*	1	*	2	*
Arlington Heights.....	1,044	64	6.1	4	*	--	-0-	3	*
Aurora .....	3,895	291	7.5	20	5.1	4	*	7	*
Bartlett.....	595	51	8.6	--	-0-	--	-0-	--	-0-
Belleville.....	696	74	10.6	4	*	2	*	2	*
Berwyn .....	963	76	7.9	3	*	1	*	3	*
Bloomington .....	1,148	79	6.9	9	*	1	*	2	*
Bolingbrook.....	1,221	90	7.4	7	*	--	-0-	--	-0-
Buffalo Grove .....	439	35	8.0	2	*	--	-0-	--	-0-
Calumet City .....	557	50	9.0	3	*	--	-0-	1	*
Carbondale .....	312	30	9.6	--	-0-	--	-0-	--	-0-
Carol Stream.....	629	40	6.4	4	*	--	-0-	2	*
Champaign.....	941	85	9.0	4	*	1	*	1	*
Chicago.....	48,044	4,858	10.1	240	5.0	72	1.5	151	3.1
Cicero.....	2,059	139	6.8	9	*	3	*	4	*
Crystal Lake .....	688	49	7.1	--	-0-	--	-0-	1	*
Danville .....	651	78	12.0	4	*	2	*	1	*
De Kalb .....	454	32	7.0	3	*	--	-0-	--	-0-
Decatur .....	1,114	107	9.6	10	9.0	1	*	--	-0-
Des Plaines .....	1,160	92	7.9	6	*	1	*	2	*
Downers Grove .....	644	50	7.8	4	*	--	-0-	3	*
East St. Louis.....	631	59	9.4	5	*	--	-0-	2	*
Elgin .....	2,062	145	7.0	11	5.3	2	*	2	*
Elk Grove Village .....	346	20	5.8	--	-0-	--	-0-	--	-0-
Elmhurst.....	589	33	5.6	1	*	--	-0-	1	*
Evanston .....	1,019	70	6.9	3	*	1	*	1	*
Freeport .....	374	50	13.4	4	*	--	-0-	1	*
Galesburg .....	370	27	7.3	2	*	--	-0-	3	*
Glenview .....	667	50	7.5	2	*	--	-0-	1	*
Granite City.....	566	48	8.5	2	*	--	-0-	2	*
Hanover Park.....	679	57	8.4	5	*	1	*	1	*
Hoffman Estates .....	719	54	7.5	1	*	--	-0-	1	*
Joliet.....	2,227	183	8.2	11	4.9	--	-0-	3	*
Kankakee .....	575	55	9.6	5	*	1	*	2	*
Lombard.....	569	39	6.9	--	-0-	--	-0-	--	-0-
Moline .....	581	44	7.6	2	*	1	*	4	*
Mount Prospect.....	799	55	6.9	2	*	2	*	1	*
Naperville.....	1,937	131	6.8	5	*	1	*	7	*
Normal .....	544	41	7.5	6	*	--	-0-	--	-0-
North Chicago.....	352	27	7.7	1	*	--	-0-	1	*
Oak Lawn.....	651	42	6.5	3	*	1	*	1	*
Oak Park.....	722	45	6.2	1	*	--	-0-	3	*
Orland Park.....	574	46	8.0	--	-0-	--	-0-	--	-0-
Palatine .....	1,066	65	6.1	4	*	2	*	2	*
Park Ridge .....	331	21	6.3	2	*	--	-0-	1	*
Pekin .....	462	37	8.0	3	*	2	*	--	-0-
Peoria.....	1,870	186	9.9	5	*	2	*	8	*
Quincy.....	542	39	7.2	2	*	3	*	2	*
Rock Island .....	560	53	9.5	2	*	--	-0-	2	*
Rockford.....	2,784	275	9.9	19	6.8	4	*	9	*
Schaumburg.....	971	66	6.8	2	*	--	-0-	1	*
Skokie .....	570	48	8.4	2	*	1	*	1	*
Springfield.....	1,904	200	10.5	8	*	9	*	6	*
Streamwood.....	644	48	7.5	5	*	--	-0-	1	*
Tinley Park.....	666	48	7.2	1	*	--	-0-	--	-0-
Urbana .....	517	47	9.1	3	*	--	-0-	1	*
Waukegan.....	2,052	142	6.9	5	*	2	*	4	*
Wheaton.....	688	48	7.0	6	*	1	*	1	*
Wheeling.....	566	24	4.2	--	-0-	--	-0-	--	-0-

Numbers and rates for total infant deaths are shown in Tables 1 and 2 of this section.

Rates are per 1,000 live births.

Table 4.  
Deaths for Selected Causes Among Residents of the Larger Cities of Illinois, 2003

	All Causes	Malignant Neoplasms					Diseases of the Circulatory System				
		Septicemia	Total	Bronchus and Lung	Colorectal	Diabetes Mellitus	Alzheimer's Disease	Total	Diseases of Heart	Cerebrovascular Diseases	
Addison .....	189	8	60	21	6	6	7	61	42	14	
Alton .....	379	14	76	19	10	10	4	152	110	29	
Arlington Heights .....	751	13	197	34	25	13	16	278	206	58	
Aurora .....	774	8	181	60	13	24	11	249	184	49	
Bartlett .....	158	5	35	8	1	4	4	69	58	6	
Belleville .....	550	12	123	38	7	16	21	193	140	33	
Berwyn .....	459	13	107	31	14	16	11	163	127	26	
Bloomington .....	490	11	122	36	7	18	13	178	126	41	
Bolingbrook .....	261	2	58	12	3	10	2	99	79	13	
Buffalo Grove .....	233	2	74	19	7	3	7	78	57	15	
Calumet City .....	319	3	72	21	4	10	6	140	126	9	
Carbondale .....	161	3	28	8	3	6	7	53	41	10	
Carol Stream .....	202	4	56	16	5	2	6	71	51	19	
Champaign .....	394	3	104	34	12	4	8	147	118	17	
Chicago .....	22,283	623	4,933	1,327	561	746	356	8,442	6,594	1,301	
Cicero .....	421	9	96	24	7	14	11	146	112	25	
Crystal Lake .....	283	4	59	15	10	9	12	107	75	26	
Danville .....	521	10	124	42	15	13	8	197	151	37	
De Kalb .....	237	2	50	14	6	7	11	86	55	19	
Decatur .....	960	9	221	62	31	27	16	392	296	73	
Des Plaines .....	749	19	153	45	12	22	11	297	220	55	
Downers Grove .....	472	5	116	24	14	8	13	170	129	31	
East St. Louis .....	425	11	91	24	13	28	11	138	100	27	
Elgin .....	630	10	146	30	18	22	13	226	169	38	
Elk Grove Village .....	228	7	50	17	4	4	6	96	67	22	
Elmhurst .....	367	4	97	25	10	4	8	145	106	29	
Evanston .....	579	11	115	18	17	5	23	221	157	44	
Freeport .....	298	6	65	22	4	14	10	105	76	21	
Galesburg .....	456	7	88	36	8	11	20	172	124	36	
Glenview .....	411	7	100	26	5	9	9	161	125	25	
Granite City .....	416	9	88	28	10	10	15	160	121	28	
Hanover Park .....	136	6	36	11	--	4	2	33	25	3	
Hoffman Estates .....	203	10	53	14	5	6	2	76	61	12	
Joliet .....	890	16	173	62	12	32	10	382	288	64	
Kankakee .....	338	5	73	24	5	7	7	134	108	20	
Lombard .....	415	8	113	28	11	8	19	144	105	31	
Moline .....	409	--	95	22	13	18	9	156	121	28	
Mount Prospect .....	373	7	112	24	14	9	4	133	97	28	
Naperville .....	664	14	155	33	16	16	22	209	145	43	
Normal .....	259	2	53	14	5	5	17	92	71	17	
North Chicago .....	119	--	33	5	2	5	1	39	27	9	
Oak Lawn .....	709	9	183	58	18	21	21	268	207	38	
Oak Park .....	324	10	90	16	11	5	15	115	87	15	
Orland Park .....	531	15	161	38	23	11	8	207	158	29	
Palatine .....	365	7	80	19	5	10	5	139	109	19	
Park Ridge .....	393	6	97	21	13	7	10	144	112	22	
Pekin .....	388	4	82	24	13	18	22	132	106	14	
Peoria .....	1,131	21	262	92	18	33	29	414	283	105	
Quincy .....	645	23	129	35	15	17	24	239	186	41	
Rock Island .....	401	4	66	16	4	19	7	180	135	35	
Rockford .....	1,695	13	360	111	25	48	68	630	459	123	
Schaumburg .....	502	7	122	28	14	12	11	186	142	34	
Skokie .....	605	20	149	36	10	13	17	205	147	43	
Springfield .....	1,258	23	287	93	27	27	26	457	337	73	
Streamwood .....	201	1	49	14	6	4	7	74	61	9	
Tinley Park .....	386	10	104	37	8	17	8	136	101	20	
Urbana .....	302	7	53	13	7	9	11	106	74	27	
Waukegan .....	487	11	107	36	13	16	13	181	131	39	
Wheaton .....	335	5	83	22	8	8	9	123	91	21	
Wheeling .....	261	2	71	20	6	7	7	101	82	13	

Table 4 (Continued).  
Deaths for Selected Causes Among Residents of the Larger Cities of Illinois, 2003

	Diseases of the Respiratory System					Conditions Originating in the Perinatal Period	Accidents			
	Influenza and Pneumonia	Chronic Lower Respiratory Diseases	Chronic Liver Disease and Cirrhosis	Nephritis, Nephrotic Syndrome and Nephroses			Total	Motor Vehicle	Suicide	Homicide
Addison.....	4	5	1	6	1	8	1	2	--	
Alton.....	17	14	3	11	2	9	2	4	--	
Arlington Heights ..	32	31	8	14	4	15	5	6	1	
Aurora .....	21	42	6	26	18	29	12	9	10	
Bartlett .....	9	4	--	1	--	6	2	1	--	
Belleville.....	9	23	3	8	5	23	5	4	1	
Berwyn.....	9	19	7	7	4	19	4	1	5	
Bloomington.....	6	31	2	2	6	21	6	4	--	
Bolingbrook.....	6	16	4	8	7	13	5	5	3	
Buffalo Grove.....	6	8	2	6	--	6	2	3	--	
Calumet City .....	3	15	4	10	2	8	3	1	6	
Carbondale .....	5	9	2	3	--	3	1	3	2	
Carol Stream.....	9	7	2	4	2	8	2	3	--	
Champaign .....	9	16	7	10	4	9	3	4	4	
Chicago.....	613	668	274	557	254	918	204	181	600	
Cicero .....	9	17	7	12	9	17	5	3	7	
Crystal Lake.....	3	7	5	8	--	7	2	2	1	
Danville.....	9	36	3	7	4	24	3	7	6	
De Kalb.....	6	16	--	2	3	11	3	3	--	
Decatur .....	22	43	11	26	8	30	3	5	6	
Des Plaines.....	31	40	9	15	5	14	4	5	3	
Downers Grove.....	21	27	5	12	5	12	3	2	--	
East St. Louis.....	10	19	3	12	3	18	4	2	7	
Elgin.....	12	28	3	12	12	27	9	8	3	
Elk Grove Village ..	7	6	2	6	--	6	2	--	--	
Elmhurst.....	10	19	1	5	--	6	--	3	1	
Evanston.....	28	29	6	15	4	10	--	4	4	
Freeport .....	6	27	2	2	3	12	4	5	--	
Galesburg .....	15	40	2	4	1	14	2	2	--	
Glenview .....	10	17	6	8	2	13	6	4	--	
Granite City.....	12	28	5	7	2	19	5	3	--	
Hanover Park.....	2	7	1	2	6	9	3	2	1	
Hoffman Estates ...	16	5	3	3	--	3	1	2	--	
Joliet .....	12	45	8	17	7	27	7	11	12	
Kankakee.....	13	12	3	8	4	18	6	2	1	
Lombard.....	10	22	5	11	--	10	3	--	1	
Moline .....	13	22	7	12	1	9	2	3	--	
Mount Prospect.....	16	14	2	5	2	5	1	6	2	
Naperville.....	16	38	3	11	3	25	10	7	1	
Normal .....	6	18	3	4	5	5	--	5	1	
North Chicago.....	1	6	3	4	1	7	1	1	1	
Oak Lawn.....	11	44	7	21	3	19	5	8	--	
Oak Park.....	11	9	--	7	1	10	2	2	3	
Orland Park.....	14	23	2	8	--	14	2	5	2	
Palatine.....	11	14	5	10	4	11	6	6	1	
Park Ridge.....	13	13	3	12	1	3	--	6	1	
Pekin.....	23	16	3	10	2	8	--	5	--	
Peoria .....	27	79	10	19	8	38	6	7	6	
Quincy.....	27	36	7	18	2	15	2	3	2	
Rock Island.....	13	22	2	6	3	13	--	3	--	
Rockford .....	39	83	14	27	18	91	23	15	9	
Schaumburg .....	13	28	6	20	2	14	4	7	1	
Skokie.....	31	20	4	17	2	19	4	4	1	
Springfield.....	34	63	8	31	11	45	8	19	9	
Streamwood.....	13	8	--	5	3	6	2	4	--	
Tinley Park.....	9	17	3	11	1	15	7	6	1	
Urbana .....	6	8	1	17	2	8	2	5	1	
Waukegan.....	9	34	7	13	3	17	3	5	5	
Wheaton .....	20	9	2	5	5	13	4	3	--	
Wheeling.....	7	4	3	5	--	9	4	2	--	

Table 5.  
Death Rates for Selected Causes Among Residents of the Larger Cities of Illinois, 2003

	All Causes	Septicemia	Malignant Neoplasms			Diabetes Mellitus	Alzheimer's Disease	Diseases of the Circulatory System		
			Total	Bronchus and Lung	Colorectal			Total	Diseases of Heart	Cerebrovascular Diseases
Addison.....	508.1	*	161.3	56.5	*	*	*	164.0	112.9	37.6
Alton .....	1255.0	46.4	251.7	62.9	33.1	33.1	*	503.3	364.2	96.0
Arlington Heights .....	985.6	17.1	258.5	44.6	32.8	17.1	21.0	364.8	270.3	76.1
Aurora.....	510.6	*	119.4	39.6	8.6	15.8	7.3	164.2	121.4	32.3
Bartlett .....	415.8	*	92.1	*	*	*	*	181.6	152.6	*
Belleville .....	1328.5	29.0	297.1	91.8	*	*	50.7	466.2	338.2	79.7
Berwyn.....	839.1	23.8	195.6	56.7	25.6	29.3	20.1	298.0	232.2	47.5
Bloomington.....	725.9	16.3	180.7	53.3	*	*	19.3	263.7	186.7	60.7
Bolingbrook.....	430.0	*	95.6	19.8	*	*	*	163.1	130.1	21.4
Buffalo Grove.....	530.8	*	168.6	43.3	*	*	*	177.7	129.8	34.2
Calumet City .....	820.1	*	185.1	54.0	*	*	*	359.9	323.9	*
Carbondale .....	646.6	*	112.4	*	*	*	*	212.9	164.7	40.2
Carol Stream .....	489.1	*	135.6	38.7	*	*	*	171.9	123.5	46.0
Champaign .....	558.9	*	147.5	48.2	17.0	5.7	*	208.5	167.4	24.1
Chicago .....	772.5	21.6	171.0	46.0	19.4	25.9	12.3	292.6	228.6	45.1
Cicero .....	492.4	*	112.3	28.1	*	*	12.9	170.8	131.0	29.2
Crystal Lake.....	697.0	*	145.3	36.9	24.6	22.2	29.6	263.5	184.7	64.0
Danville.....	1536.9	29.5	365.8	123.9	44.2	38.3	*	581.1	445.4	109.1
De Kalb.....	580.9	*	122.5	34.3	*	*	27.0	210.8	134.8	46.6
Decatur.....	1192.5	*	274.5	77.0	38.5	33.5	19.9	487.0	367.7	90.7
Des Plaines .....	1311.7	33.3	268.0	78.8	21.0	38.5	19.3	520.1	385.3	96.3
Downers Grove.....	963.3	*	236.7	49.0	28.6	16.3	26.5	346.9	263.3	63.3
East St. Louis .....	1375.4	35.6	294.5	77.7	42.1	90.6	35.6	446.6	323.6	87.4
Elgin.....	640.9	10.2	148.5	30.5	18.3	22.4	13.2	229.9	171.9	38.7
Elk Grove Village .....	660.9	*	144.9	49.3	*	*	*	278.3	194.2	63.8
Elmhurst .....	859.5	*	227.2	58.5	23.4	9.4	*	339.6	248.2	67.9
Evanston.....	784.6	14.9	155.8	24.4	23.0	6.8	31.2	299.5	212.7	59.6
Freeport.....	1124.5	*	245.3	83.0	*	*	37.7	396.2	286.8	79.2
Galesburg.....	1357.1	*	261.9	107.1	*	*	59.5	511.9	369.0	107.1
Glenview.....	967.1	*	235.3	61.2	*	*	*	378.8	294.1	58.8
Granite City.....	1312.3	*	277.6	88.3	31.5	31.5	47.3	504.7	381.7	88.3
Hanover Park.....	352.3	*	93.3	28.5	-0-	-0-	*	85.5	64.8	*
Hoffman Estates .....	407.6	20.1	106.4	28.1	*	*	*	152.6	122.5	24.1
Joliet .....	792.5	14.2	154.1	55.2	10.7	28.5	8.9	340.2	256.5	57.0
Kankakee.....	1211.5	*	261.6	86.0	*	*	*	480.3	387.1	71.7
Lombard .....	976.5	*	265.9	65.9	25.9	18.8	44.7	338.8	247.1	72.9
Moline .....	946.8	-0-	219.9	50.9	30.1	41.7	*	361.1	280.1	64.8
Mount Prospect .....	655.5	*	196.8	42.2	24.6	15.8	*	233.7	170.5	49.2
Naperville.....	504.2	10.6	117.7	25.1	12.1	12.1	16.7	158.7	110.1	32.6
Normal .....	552.2	*	113.0	29.9	*	*	36.2	196.2	151.4	36.2
North Chicago.....	328.7	-0-	91.2	*	*	*	*	107.7	74.6	*
Oak Lawn .....	1266.1	*	326.8	103.6	32.1	37.5	37.5	478.6	369.6	67.9
Oak Park.....	623.1	19.2	173.1	30.8	21.2	9.6	28.8	221.2	167.3	28.8
Orland Park .....	1005.7	28.4	304.9	72.0	43.6	20.8	*	392.0	299.2	54.9
Palatine.....	540.7	*	118.5	28.1	*	*	*	205.9	161.5	28.1
Park Ridge.....	1045.2	*	258.0	55.9	34.6	18.6	26.6	383.0	297.9	58.5
Pekin.....	1141.2	*	241.2	70.6	38.2	52.9	64.7	388.2	311.8	41.2
Peoria .....	1003.5	18.6	232.5	81.6	16.0	29.3	25.7	367.3	251.1	93.2
Quincy .....	1596.5	56.9	319.3	86.6	37.1	42.1	59.4	591.6	460.4	101.5
Rock Island.....	1012.6	*	166.7	40.4	*	*	*	454.5	340.9	88.4
Rockford .....	1118.1	8.6	237.5	73.2	16.5	31.7	44.9	415.6	302.8	81.1
Schaumburg .....	664.0	*	161.4	37.0	18.5	15.9	14.6	246.0	187.8	45.0
Skokie.....	945.3	31.3	232.8	56.3	15.6	20.3	26.6	320.3	229.7	67.2
Springfield.....	1123.2	20.5	256.3	83.0	24.1	24.1	23.2	408.0	300.9	65.2
Streamwood .....	538.9	*	131.4	37.5	*	*	*	198.4	163.5	*
Tinley Park.....	779.8	20.2	210.1	74.7	*	*	*	274.7	204.0	40.4
Urbana.....	784.4	*	137.7	33.8	*	*	28.6	275.3	192.2	70.1
Waukegan .....	540.5	12.2	118.8	40.0	14.4	17.8	14.4	200.9	145.4	43.3
Wheaton .....	601.4	*	149.0	39.5	*	*	*	220.8	163.4	37.7
Wheeling.....	741.5	*	201.7	56.8	*	*	*	286.9	233.0	36.9

Rates are per 100,000 population estimated as of July 1, 2003.

Table 5 (Continued).  
 Death Rates for Selected Causes Among Residents of the Larger Cities of Illinois, 2003

	Diseases of the Respiratory System		Chronic Liver Disease and Cirrhosis	Nephritis, Nephrotic Syndrome and Nephroses	Conditions Originating in the Perinatal Period	Accidents			
	Influenza and Pneumonia	Chronic Lower Respiratory Diseases				Total	Motor Vehicle	Suicide	Homicide
Addison.....	*	*	*	*	*	*	*	*	-0-
Alton.....	56.3	46.4	*	9.9	*	*	*	*	-0-
Arlington Heights ..	42.0	40.7	*	10.5	*	19.7	*	*	*
Aurora.....	13.9	27.7	*	4.0	11.9	19.1	7.9	*	6.6
Bartlett.....	*	*	-0-	*	-0-	*	*	*	-0-
Belleville.....	*	55.6	*	*	*	55.6	*	*	*
Berwyn.....	*	34.7	*	*	*	34.7	*	*	*
Bloomington.....	*	45.9	*	*	*	31.1	*	*	-0-
Bolingbrook.....	*	26.4	*	*	*	21.4	*	*	*
Buffalo Grove.....	*	*	*	*	-0-	*	*	*	-0-
Calumet City.....	*	38.6	*	10.3	*	*	*	*	*
Carbondale.....	*	*	*	*	-0-	*	*	*	*
Carol Stream.....	*	*	*	*	*	*	*	*	-0-
Champaign.....	*	22.7	*	9.9	*	*	*	*	*
Chicago.....	21.3	23.2	9.5	9.5	8.8	31.8	7.1	6.3	20.8
Cicero.....	*	19.9	*	8.2	*	19.9	*	*	*
Crystal Lake.....	*	*	*	*	-0-	*	*	*	*
Danville.....	*	106.2	*	*	*	70.8	*	*	*
De Kalb.....	*	39.2	-0-	*	*	27.0	*	*	-0-
Decatur.....	27.3	53.4	13.7	13.7	*	37.3	*	*	*
Des Plaines.....	54.3	70.1	*	15.8	*	24.5	*	*	*
Downers Grove.....	42.9	55.1	*	10.2	*	24.5	*	*	-0-
East St. Louis.....	32.4	61.5	*	9.7	*	58.3	*	*	*
Elgin.....	12.2	28.5	*	3.1	12.2	27.5	*	*	*
Elk Grove Village ..	*	*	*	*	-0-	*	*	-0-	-0-
Elmhurst.....	23.4	44.5	*	*	-0-	*	-0-	*	*
Evanston.....	37.9	39.3	*	8.1	*	13.6	-0-	*	*
Freeport.....	*	101.9	*	*	*	45.3	*	*	-0-
Galesburg.....	44.6	119.0	*	*	*	41.7	*	*	-0-
Glenview.....	23.5	40.0	*	*	*	30.6	*	*	-0-
Granite City.....	37.9	88.3	*	*	*	59.9	*	*	-0-
Hanover Park.....	*	*	*	*	*	*	*	*	*
Hoffman Estates ...	32.1	*	*	*	-0-	*	*	*	-0-
Joliet.....	10.7	40.1	*	7.1	*	24.0	*	9.8	10.7
Kankakee.....	46.6	43.0	*	*	*	64.5	*	*	*
Lombard.....	23.5	51.8	*	11.8	-0-	23.5	*	-0-	*
Moline.....	30.1	50.9	*	16.2	*	*	*	*	-0-
Mount Prospect.....	28.1	24.6	*	*	*	*	*	*	*
Naperville.....	12.1	28.9	*	2.3	*	19.0	7.6	*	*
Normal.....	*	38.4	*	*	*	*	-0-	*	*
North Chicago.....	*	*	*	*	*	*	*	*	*
Oak Lawn.....	19.6	78.6	*	12.5	*	33.9	*	*	-0-
Oak Park.....	21.2	*	-0-	*	*	19.2	*	*	*
Orland Park.....	26.5	43.6	*	*	-0-	26.5	*	*	*
Palatine.....	16.3	20.7	*	7.4	*	16.3	*	*	*
Park Ridge.....	34.6	34.6	*	8.0	*	*	-0-	*	*
Pekin.....	67.6	47.1	*	8.8	*	*	-0-	*	-0-
Peoria.....	24.0	70.1	8.9	8.9	*	33.7	*	*	*
Quincy.....	66.8	89.1	*	17.3	*	37.1	*	*	*
Rock Island.....	32.8	55.6	*	*	*	32.8	-0-	*	-0-
Rockford.....	25.7	54.7	9.2	9.2	11.9	60.0	15.2	9.9	*
Schaumburg.....	17.2	37.0	*	7.9	*	18.5	*	*	*
Skokie.....	48.4	31.3	*	6.3	*	29.7	*	*	*
Springfield.....	30.4	56.3	*	7.1	9.8	40.2	*	17.0	*
Streamwood.....	34.9	*	-0-	*	*	*	*	*	-0-
Tinley Park.....	*	34.3	*	6.1	*	30.3	*	*	*
Urbana.....	*	*	*	2.6	*	*	*	*	*
Waukegan.....	*	37.7	*	7.8	*	18.9	*	*	*
Wheaton.....	35.9	*	*	*	*	23.3	*	*	-0-
Wheeling.....	*	*	*	*	-0-	*	*	*	-0-

Rates are per 100,000 population estimated as of July 1, 2003

2003

P  
A  
R  
T  
  
I  
V  
  
A  
P  
P  
E  
N  
D  
I  
C  
E  
S



## APPENDIX 1. DATA SOURCES AND ANALYSIS

### VITAL RECORDS SYSTEM

State statute requires that all vital record certificates be filed with the Illinois Department of Public Health. The director of the Department is also the state registrar who, in turn, delegates authority to a deputy state registrar to administer and enforce the Vital Records Act. The requirement to register births and deaths was first included in the legislation that established the State Board of Health in 1877. However, the law did not provide workable enforcement, and the system failed for lack of central legal control over the data collection process. After several attempts, a law incorporating the elements of an efficient system became effective January 1, 1916. Slight modifications were made over the years until January 1, 1962, when the current law, including several significant provisions, became effective.

The original live birth, death and fetal death certificates are collected by local registrars of vital records who are appointed by and are under the direct supervision of the state registrar. Local registrars keep a copy of each certificate for their files and for the files of the county clerk and send the original to the Illinois Department of Public Health. (See Exhibits 1 through 6 for copies of sample certificates.)

Ensuring that a certificate of live birth is filed is the responsibility of the hospital administrator when the birth occurs in a hospital. The attending physician verifies or provides the date of birth and required medical information. When births occur outside hospitals, the physician or other attendant prepares and files the certificate.

Funeral directors must file death certificates with the local registrar in the area in which the death occurred in order to obtain legally necessary burial or removal permits. (A fetal death certificate must be prepared if the fetus is determined to be a product of 20 or more completed weeks of gestation and not born

alive.) Medical certification, including a determination of the cause of death, is completed by the physician in charge of the decedent's care unless a coroner's or medical examiner's certificate is filed. A physician may request that a coroner or medical examiner review any death.

The coroner's physician, whose position was established by the Coroner's Act of 1957, is unique in Illinois. When requested, the coroner's physician investigates a death involving a motor vehicle accident, other accidents and forms of violence, suspicious circumstances, or a person found dead. Programs related to boating, recreational gun usage, highway safety, hazardous substance control, drug abuse, law enforcement, suicide prevention, hospital and nursing home construction, home construction, home safety and pesticide control rely heavily on the findings of the coroner, the coroner's physician and, in Cook County, the medical examiner.

The registration system also provides for amendments of birth and death certificates, preparation of new documents for adopted and legitimated children, and the certification of the contents of a record when a citizen needs it.

Central registration of marriages and divorces began on January 1, 1962. Prior to that date, annual counts of marriages and divorces by county were made intermittently. Since 1962, marriage records are filed directly with the Illinois Department of Public Health by county clerks. The application record combines information supplied by applicants for the license and by the marriage officiant. Certificates of divorce or annulment are filed directly with the Department by the clerk of the circuit court. Each certificate contains information supplied by the attorney for the petitioner and from the divorce or annulment decree.

The Division of Vital Records inspects the certificates and requests supplemental information on those that are incomplete, inconsistent or unclear. When a certificate is judged to be acceptable, coded information from the certificate is entered into a database for statistical purposes and this information is shared with the National Center for Health Statistics.

In 1988, the Illinois Department of Public Health initiated testing of an electronic birth certificate (EBC). EBCs were implemented in April 1991, and currently nearly all of Illinois hospitals were utilizing this method for the filing of birth certificates representing approximately 99 percent of all births occurring in Illinois.

### **CUTOFF DATES AND INTERSTATE EXCHANGE**

There is no cutoff date for the filing of a vital record as a legal document. However, there must be a cutoff date for inclusion of events for statistical purposes. The cutoff date for 2003 events was April 2004.

Copies of vital record certificates pertaining to persons who were born or died outside of the state of residence are exchanged, usually on a monthly basis, with all of the states and the Canadian provinces. The original birth, fetal death or death certificate is never released or received in these transactions. There is no exchange of marriage, divorce or annulment data.

### **RACIAL CLASSIFICATION**

For statistical purposes, vital events in Illinois are classified by race into white, black, American Indian, Chinese, Hawaiian, Japanese, Filipino, other Asian or Pacific Islander, and other. Racial classification for a decedent, bride, groom or for divorcing spouses is based on race stated on the vital record certificate. Prior to 1989, the racial designation used for a live birth or fetal death was determined through an algorithm based

on the race of both parents, as reported on the certificate. Since data year 1989, racial classification of live births and fetal deaths has been based solely on the reported race of the mother.

In the 2000 census, race and ethnicity data were collected based on the Office of Management and Budget's (OMB) directive (Federal Register, July 9, 1997), which replaced Statistical Policy Directive No. 15 (1977). Both OMB directives provided a minimum standard for maintaining, collecting and presenting data on race and ethnicity for all federal reporting purposes. Following the 1997 OMB standards, the 2000 decennial census asked respondents to "mark one or more" races for each individual, resulting in the tabulation of six single races and an additional 57 multiple-race categories. Separately, respondents were asked their ethnicity (Hispanic or Latino and non-Hispanic or Latino). The race categories collected were

1. American Indian or Alaska Native
2. Asian
3. Black or African American
4. Native Hawaiian or Other Pacific Islander
5. White
6. Other

The U.S. Census Bureau produced an additional product for April 1, 2000, called the Modified Race (MR) file. This product redistributed responses that included the "Other" race category to the remaining five categories and their combinations. The MR file contains five single race categories and 26 multiple-race categories.

In calendar year 2003, race categories on Illinois vital certificates (as well as those for most other states) were collected based on the 1977 OMB race and ethnicity directive. Therefore, there would be comparability issues if the decennial census population data by race categories were used as denominators in calculating vital rates. To address these issues, the National Center for Health Statistics (NCHS), in cooperation with the U.S. Census Bureau, has issued "bridged-

race" population estimates for April 1, 2000, for the U.S., states and counties. The estimates were based on the Census Bureau's MR file. Among the five single race categories, Asian and Native Hawaiian or Other Pacific Islander were combined to create Asian and Pacific Islander (API). The 26 multiple-race categories were decomposed into the remaining four race categories: American Indian or Alaskan Native, API, black and white. The primary basis for this decomposition was results from the National Health Interview Survey, where race questions were asked separately in both "mark one" and "mark one or more" formats. (For more information about NCHS's bridged-race population estimates, visit the NCHS Web site [www.cdc.gov/nchs] and specifically see the page on the bridged-race population estimates

(<http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.html>)

The state-level vital rates by race category in this book used the bridged-race population estimates from NCHS. NCHS and the Census Bureau did not produce an equivalent bridged-race set of estimates for cities. The Illinois Center for Health Statistics has completed population estimates for the city of Chicago that approximate the bridged-race population estimates from NCHS for counties. Those and subsequent estimates are used for computation of vital rates for Chicago and Downstate.

The tables in this report do not show data for a detailed classification by race category. In some tables, the divisions are white, black, and all other races. In other tables, the classifications are simply white and all other races categories.

## HISPANIC ORIGIN

In 1979, an item was added to the birth and death certificates to identify ethnic origin of a newborn's parents and of a decedent. An open ended format was used to obtain the specific origin or descent (e.g., Italian, Mexican, English). In 1989, the item was changed to a format directed toward the Hispanic population, requesting only the

specific Hispanic origin (e.g., Mexican, Puerto Rican).

## COMPUTATION OF PERCENTAGES

Births with unknown age of mother, month of pregnancy in which prenatal care began, educational attainment of mother, method of delivery and Apgar scores were subtracted from the figures for total births that were used as denominators before percentages were computed. Percentage distributions for marriages and divorces also exclude cases for which the pertinent information (e.g., duration of marriage) is not stated.

## INTERPRETATION OF VITAL STATISTICS

Qualifying factors to be considered in the interpretation of vital statistics depend on the specific administrative, scientific or planning purposes for which the data are to be used. It is not feasible to discuss all of the pertinent factors in the use of vital statistics, but the following are taken into account:

1. Incomplete information. There are failures to provide certain types of information requested on the vital records certificates. Also, the classification systems used to prepare information on the certificates for tabulation do not employ categories that are suitable for every purpose.
2. Erroneous information. Despite procedures used to obtain, process and transmit accurate information, the user of vital statistics should not disregard the possibility of errors.
3. Lack of precise populations exposed to risk requires using estimates that may, in some instances, be inaccurate.
4. Crude rates. Most rates in this report are not adjusted to control for differences in the age, race or sex composition of

populations in different geographical areas or at different periods of time. Divorce rates are not adjusted for peaks in marriage registrations in earlier years.

5. Some tables are designed to focus attention on selected risk groups. Other risk factors could have been selected.
6. Rate stability. Rates based on a small number of events tend to exhibit considerable variation over time because of chance fluctuations. Excessive variation in rates not only negates their utility as estimators of a probability of an event occurring, but also negates their usefulness for comparative purposes.

In the county summary tables in Part II of this report, 95 percent confidence intervals are shown for selected county rates. In general, vital rates should be thought of and treated as estimations of "true" underlying rates. When the number of events is very large, the calculated rate will approach the value of the underlying rate. However, the opposite happens as the number of events becomes small and thus the rates are subject to greater chance fluctuations. Commonly, 90 percent

or 95 percent confidence intervals or probability ranges can be calculated for rates. A 95 percent interval means that the true rate has a 19-in-20 chance of lying within the specified rate (which is normally distributed, meaning there is a central tendency within the range). See the Illinois Center for Health Statistics' *Vital Statistics Basic Research Series* articles "The Pros and Cons of Standardized Rates" (Vol. 2, No. 1) and "The Interpretation and Practical Limitations of Mortality Measures" (Vol. 2, No. 4) for further discussions of confidence intervals and their calculation.

In Part II of this report, an asterisk is substituted for a printed rate or percentage if it is based on a numerator less than 10 or a denominator less than 100. These criteria have been adopted to avoid printing rates and percentages that are subject to especially large fluctuations.

The numbers "10" and "100" are arbitrary and are not set forth as critical points distinguishing statistically reliable rates from unreliable rates.

To obtain meaningful information for small areas (e.g., counties), rates are presented in Part II that are based on events aggregated over multiple years. This method of obtaining greater rate stability may obscure major changes that have occurred over time.

# Exhibit 1

TYPE / PRINT IN PERMANENT BLACK INK		STATE OF ILLINOIS <b>MARRIAGE APPLICATION AND RECORD</b>				STATE FILE NUMBER	
COUNTY		LICENSE NUMBER					
1. GROOM — NAME		FIRST	MIDDLE	LAST			
2a. RESIDENCE — STREET AND NUMBER OR R.F.D.			2b. CITY, TOWN, TWP., OR ROAD DIST. NO.	2c. COUNTY	2d. STATE		
3a. DATE OF BIRTH (MONTH, DAY, YEAR)		3b. AGE	3c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)	4. SOCIAL SECURITY NUMBER	5. USUAL OCCUPATION		
6a. FATHER'S NAME (FIRST, MIDDLE, LAST)		6b. ADDRESS			6c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)		
7a. MOTHER'S MAIDEN NAME (FIRST, MIDDLE, LAST)		7b. ADDRESS			7c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)		
8a. BRIDE — NAME		FIRST	MIDDLE	LAST		8b. MAIDEN NAME (IF DIFFERENT)	
9a. RESIDENCE — STREET AND NUMBER OR R.F.D.			9b. CITY, TOWN, TWP., OR ROAD DIST. NO.	9c. COUNTY	9d. STATE		
10a. DATE OF BIRTH (MONTH, DAY, YEAR)		10b. AGE	BIRTHPLACE (STATE OR FOREIGN COUNTRY)	11. SOCIAL SECURITY NUMBER	12. USUAL OCCUPATION		
13a. FATHER'S NAME (FIRST, MIDDLE, LAST)		13b. ADDRESS			13c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)		
14a. MOTHER'S MAIDEN NAME (FIRST, MIDDLE, LAST)		14b. ADDRESS			14c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)		
15. IF PARTIES ARE RELATED TO EACH OTHER — SPECIFY RELATIONSHIP				16. THIS LICENSE EFFECTIVE ON —			
WE HEREBY CERTIFY THAT THE INFORMATION GIVEN IN THIS APPLICATION IS TRUE TO THE BEST OF OUR KNOWLEDGE, THAT WE ARE FREE TO INTERMARRY UNDER THE LAWS OF THIS STATE AND THE LAWS OF THE JURISDICTION WHERE WE RESIDE.							
17. GROOM (SIGN FULL NAME)				18. BRIDE (SIGN FULL NAME)			
19. SUBSCRIBED AND SWORN TO BEFORE ME ON:		20. SIGNATURE OF COUNTY CLERK					
		BY					
		DEPUTY					
21. DATE OF MARRIAGE (MONTH, DAY, YEAR)		22. PLACE OF MARRIAGE (CITY, VILL. OR TOWN, IF RURAL, GIVE TWP. NAME OR ROAD DIST.)			23. TYPE OF CEREMONY (RELIGIOUS OR CIVIL)		
24. NAME OF OFFICIANT				25. TITLE			
26. DATE RECORDED (MONTH, DAY, YEAR)		27. SIGNATURE OF COUNTY CLERK					
		BY					
		DEPUTY					
VR-600 (10/89)		ILLINOIS DEPARTMENT OF PUBLIC HEALTH — DIVISION OF VITAL RECORDS			(BASED ON 1989 U.S. STANDARD FORM)		
INFORMATION FOR STATISTICAL PURPOSES ONLY							
RACE		EDUCATION (SPECIFY HIGHEST GRADE COMPLETED)		NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED — LAST MARRIAGE ENDED BY DEATH, DISSOLUTION OR INVALIDITY OF MARRIAGE		
SPECIFY (e.g. WHITE, BLACK, AMERICAN INDIAN, ETC.)		ELEMENTARY OR SECONDARY (0-12)	COLLEGE (1-4 OR 5+)	FIRST — SECOND ETC. (SPECIFY)	SPECIFY HOW	SPECIFY WHEN (MONTH, DAY, YEAR)	SPECIFY WHERE (COUNTY & STATE)
28.		29.	30a.	30b.	30c.	30d.	
31.		32.	33a.	33b.	33c.	33d.	
34. OF HISPANIC ORIGIN? (SPECIFY NO OR YES — IF YES, SPECIFY CUBAN, MEXICAN, PUERTO RICAN, ETC.)		34a. GROOM <input type="checkbox"/> NO <input type="checkbox"/> YES			34b. BRIDE <input type="checkbox"/> NO <input type="checkbox"/> YES		
		SPECIFY:			SPECIFY:		

IL 482-0010

# Exhibit 2

TYPE  
OR PRINT  
IN  
PERMANENT  
INK

ORIGINAL

Name of County		STATE OF ILLINOIS				State File Number	
Court File Number		<b>CERTIFICATE OF DISSOLUTION INVALIDITY OF MARRIAGE OR LEGAL SEPARATION</b>					
1. Husband - Name <i>First Middle Last</i>						2a. Social Security Number	
2b. Residence - <i>City, Town, Twp., or Road District Number</i>		2c. County	2d. State	3. State of Birth <i>(If Not in U.S. Name Country)</i>	4a. Date of Birth <i>(Mo., Day, Year)</i>	4b. Age Now	
5a. Wife - Name <i>First Middle Last</i>						5b. (MAIDEN) LAST	
						5c. Social Security Number	
6a. Residence - <i>City, Town, Twp., or Road District Number</i>		6b. County	6c. State	7. State of Birth <i>(If Not in U.S. Name Country)</i>	8a. Date of Birth <i>(Mo., Day, Year)</i>	8b. Age Now	
9a. Date of This Marriage <i>(Mo., Day, Year)</i>		9b. Place of This Marriage <i>(City, State)</i>		9c. County		9d. State <i>(If Not in U.S., Name Country)</i>	
10. Date Couple Last Resided in Same Household <i>(Month, Day, Year)</i>		11a. Number of Children Born Alive of This Marriage		11b. Children Under 18 in This Household <i>(Specify)</i>		12. Petitioner-Husband, Wife, Both, Other <i>(Specify)</i>	
13a. Type of Decree <i>(Specify: Dissolution, Invalidity, or Legal Separation)</i>				13b. Legal Grounds for Decree <i>(Specify)</i>			
14. Number of Children Under 18 Whose Physical Custody Was Awarded To Husband _____ Wife _____ <input type="checkbox"/> No children Joint (Husband/Wife) _____ Other _____				15. Legal Representative - Name and Address <i>(Street or R.F.D., City or Town, State, Zip)</i>			

COPY

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

FOR COURT CLERK ONLY	
16. Date of Recording Decree <i>(Month, Day, Year)</i>	17. Signature of Court Clerk ▶

INFORMATION FOR STATISTICAL PURPOSES ONLY					
Race	Number of This Marriage	If Previously Married, Last Marriage Ended By		Education <i>(Specify Highest Grade Completed)</i>	
18. <i>Specify (e.g. White, Black, American Indian, etc.)</i>	19. First, Second, etc.	20a. By Death, Dissolution, or Invalidity? <i>Specify:</i>	20b. Date <i>(Month, Day, Year)</i>	21a. Elementary or Secondary (0-12)	21b. College (1-4 or 5 +)
22. <i>Specify (e.g. White, Black, American Indian, etc.)</i>	23. First, Second, etc.	24a. By Death, Dissolution, or Invalidity? <i>Specify:</i>	24b. Date <i>(Month, Day, Year)</i>	25a. Elementary or Secondary (0-12)	25b. College (1-4 or 5 +)
26. Of Hispanic Origin? <i>(Specify No or Yes - If yes, specify Cuban Mexican, Puerto Rican, etc.)</i>		26a. <input type="checkbox"/> No <input type="checkbox"/> Yes <i>Specify:</i>		26b. <input type="checkbox"/> No <input type="checkbox"/> Yes <i>Specify:</i>	

VR700 (REV. 1998) ILLINOIS DEPARTMENT OF PUBLIC HEALTH - DIVISION OF VITAL RECORDS BASED ON 1989 US STANDARD CERT.

# Exhibit 3

**STATE OF ILLINOIS** CHILD'S BIRTH NUMBER  
**CERTIFICATE OF LIVE BIRTH 112-**

**REGISTRATION DISTRICT NO.** \_\_\_\_\_  
**REGISTERED NUMBER** \_\_\_\_\_

**CHILD'S NAME** FIRST \_\_\_\_\_ MIDDLE \_\_\_\_\_ LAST \_\_\_\_\_  
**DATE OF BIRTH** (MONTH DAY YEAR) \_\_\_\_\_  
**TIME OF BIRTH** \_\_\_\_\_ M

**SEX** \_\_\_\_\_ **CHILD'S BLOOD TYPE** \_\_\_\_\_ **CITY, TOWN, TWP., ROAD DIST. NO., OR LOCATION OF BIRTH** \_\_\_\_\_  
**COUNTY OF BIRTH** \_\_\_\_\_

**PLACE OF BIRTH**  HOSPITAL  RESIDENCE  OTHER (SPECIFY) \_\_\_\_\_  
**FACILITY NAME** (IF NOT INSTITUTION, GIVE STREET AND NUMBER) \_\_\_\_\_

**10. I CERTIFY THAT THIS CHILD WAS BORN ALIVE AT THE PLACE AND TIME AND ON THE DATE STATED**  
**SIGNATURE** \_\_\_\_\_  
**DATE SIGNED** (Month, Day, Year) \_\_\_\_\_  
**10b. ILLINOIS LICENSE NUMBER** \_\_\_\_\_  
**10c. ATTENDANT'S NAME AND TITLE** (IF OTHER THAN CERTIFIER, TYPE PRINT)  
Name \_\_\_\_\_  
 M.D.  D.O.

**11. OTHER (SPECIFY)** \_\_\_\_\_  
**ATTENDANT'S MAILING ADDRESS** (STREET AND NUMBER OR RURAL ROUTE NUMBER CITY OR TOWN STATE ZIP CODE) \_\_\_\_\_

**10a. CERTIFIER'S NAME AND TITLE** (TYPE PRINT)  
Name \_\_\_\_\_  
 M.D.  D.O.  HOSPITAL ADMINISTRATOR

**12. OTHER (SPECIFY)** \_\_\_\_\_  
**LOCAL REGISTRAR'S SIGNATURE** \_\_\_\_\_  
**DATE FILED BY LOCAL REGISTRAR** (MONTH DAY YEAR) \_\_\_\_\_

**14. SIGNATURE** \_\_\_\_\_  
**MOTHER'S MAIDEN NAME** (FIRST MIDDLE LAST) \_\_\_\_\_  
**DATE OF BIRTH** (MONTH DAY YEAR) \_\_\_\_\_  
**BIRTHPLACE** (STATE OR FOREIGN COUNTRY) \_\_\_\_\_

**16. RESIDENCE - STREET AND NUMBER** \_\_\_\_\_  
**17. CITY, TOWN, TWP., OR ROAD DIST. NO.** \_\_\_\_\_  
**INSIDE CITY (YES/NO)** \_\_\_\_\_

**19a. COUNTY** \_\_\_\_\_ **STATE** \_\_\_\_\_ **MOTHER'S MAILING ADDRESS** (IF SAME AS RESIDENCE, ENTER ZIP CODE ONLY) \_\_\_\_\_  
**19b.** \_\_\_\_\_ **19c.** \_\_\_\_\_

**19d.** \_\_\_\_\_ **19e.** \_\_\_\_\_ **19f.** \_\_\_\_\_

**FATHER'S NAME** (FIRST MIDDLE LAST) \_\_\_\_\_  
**DATE OF BIRTH** (MONTH DAY YEAR) \_\_\_\_\_  
**BIRTHPLACE** (STATE OR FOREIGN COUNTRY) \_\_\_\_\_

**21.** \_\_\_\_\_ **22.** \_\_\_\_\_

**23. I CERTIFY THAT THE PERSONAL INFORMATION PROVIDED ON THIS CERTIFICATE IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.**  
**23a. MOTHER'S SIGNATURE** \_\_\_\_\_ **23b. FATHER'S SIGNATURE** \_\_\_\_\_

---

**VR186 REV. 11/89 INFORMATION FOR MEDICAL AND HEALTH USE ONLY** (Based on 1989 U.S. Standard Certificate)

**24. OF HISPANIC ORIGIN?** (Specify No or Yes - If Yes, specify Cuban, Mexican, Puerto Rican, etc.)  
 No  Yes

**25. RACE - American Indian, Black, White, etc.** (Specify below)  
**25a.** \_\_\_\_\_ **25b.** \_\_\_\_\_

**26. EDUCATION** (Specify only highest grade completed)  
**26a.** Elementary/Secondary (10-12) \_\_\_\_\_ **26b.** College (1-4 or 5+) \_\_\_\_\_

**27. OCCUPATION AND BUSINESS/INDUSTRY** (Worked during last year)  
**27a.** Occupation \_\_\_\_\_ **27b.** Business/Industry \_\_\_\_\_

**28. PREGNANCY HISTORY** (Complete each section)  
**28a.** LIVE BIRTHS (Do not include this child)  
NOW LIVING: Number \_\_\_\_\_  
NOW DEAD: Number \_\_\_\_\_  
**28b.** OTHER TERMINATIONS (Spontaneous and induced at any time after conception)  
Number \_\_\_\_\_  
**28c.** DATE OF LAST LIVE BIRTH (Month, Year) \_\_\_\_\_  
**28d.** DATE OF LAST OTHER TERMINATION (Month, Year) \_\_\_\_\_

**29. MOTHER MARRIED?** (At delivery, conception, or at any time between) (Yes or No) \_\_\_\_\_

**30. DATE LAST NORMAL MENSTRUATION BEGAN** (Month, Day, Year) \_\_\_\_\_

**31. MONTH OF PREGNANCY/PRE-NATAL CARE BEGAN** (First, Second, Third, Etc. (Specify)) \_\_\_\_\_

**32. PRENATAL VISITS** (Total Number (if none, so state)) \_\_\_\_\_

**33. BIRTHWEIGHT** (Specify Units) \_\_\_\_\_

**34. CLINICAL ESTIMATE OF GESTATION** (Specify Weeks) \_\_\_\_\_

**35. FLURALITY** (Single, Twin, Triplet, etc. (Specify)) \_\_\_\_\_

**36. APGAR SCORE**  
**36a.** 1 MINUTE \_\_\_\_\_ **36b.** 5 MINUTES \_\_\_\_\_

**37. INFANT TRANSFERRED?**  NO  YES (IF YES, ENTER NAME AND LOCATION OF FACILITY TRANSFERRED TO) \_\_\_\_\_

**38a. MEDICAL RISK FACTORS FOR THIS PREGNANCY** (Check all that apply)

Anemia (Hct < 30/Hgb < 10)	01	<input type="checkbox"/>
Cardiac disease	02	<input type="checkbox"/>
Acute or chronic lung disease	03	<input type="checkbox"/>
Diabetes	04	<input type="checkbox"/>
Genital herpes	05	<input type="checkbox"/>
Hydranmios/Oligohydramnios	06	<input type="checkbox"/>
Hemoglobinopathy	07	<input type="checkbox"/>
Hypertension, chronic	08	<input type="checkbox"/>
Hypertension, pregnancy-associated	09	<input type="checkbox"/>
Eclampsia	10	<input type="checkbox"/>
Incompetent cervix	11	<input type="checkbox"/>
Previous infant 4000+ grams	12	<input type="checkbox"/>
Previous preterm or small-for-gestational-age infant	13	<input type="checkbox"/>
Renal disease	14	<input type="checkbox"/>
Rh sensitization	15	<input type="checkbox"/>
Uterine bleeding	16	<input type="checkbox"/>
None	17	<input type="checkbox"/>
Other (specify)	17	<input type="checkbox"/>

**38b. OTHER RISK FACTORS FOR THIS PREGNANCY** (Complete all items)

Tobacco use during pregnancy: Yes  No

Average number cigarettes per day: \_\_\_\_\_

Alcohol use during pregnancy: Yes  No

Average number drinks per week: \_\_\_\_\_

Weight gained during pregnancy: \_\_\_\_\_ lbs.

**39. OBSTETRIC PROCEDURES** (Check all that apply)

Amniocentesis	01	<input type="checkbox"/>
Electronic fetal monitoring	02	<input type="checkbox"/>
Induction of labor	03	<input type="checkbox"/>
Stimulation of labor	04	<input type="checkbox"/>
Tocolysis	05	<input type="checkbox"/>
Ultrasound	06	<input type="checkbox"/>
None	07	<input type="checkbox"/>
Other (specify)	07	<input type="checkbox"/>

**40. COMPLICATIONS OF LABOR AND/OR DELIVERY** (Check all that apply)

Febrile (>100°F, or 38°C)	01	<input type="checkbox"/>
Meconium, moderate, heavy	02	<input type="checkbox"/>
Premature rupture of membrane (>12 hours)	03	<input type="checkbox"/>
Abruptio placenta	04	<input type="checkbox"/>
Placenta previa	05	<input type="checkbox"/>
Other excessive bleeding	06	<input type="checkbox"/>
Seizures during labor	07	<input type="checkbox"/>
Precipitous labor (<3 hours)	08	<input type="checkbox"/>
Prolonged labor (>20 hours)	09	<input type="checkbox"/>
Dysfunctional labor	10	<input type="checkbox"/>
Breech/Malpresentation	11	<input type="checkbox"/>
Cephalopelvic disproportion	12	<input type="checkbox"/>
Cord prolapse	13	<input type="checkbox"/>
Anesthetic complications	14	<input type="checkbox"/>
Fetal Distress	15	<input type="checkbox"/>
None	16	<input type="checkbox"/>
Other (specify)	16	<input type="checkbox"/>

**41. METHOD OF DELIVERY** (Check all that apply)

Vaginal	01	<input type="checkbox"/>
Vaginal birth after previous C-section	02	<input type="checkbox"/>
Primary C-section	03	<input type="checkbox"/>
Repeat C-section	04	<input type="checkbox"/>
Forceps	05	<input type="checkbox"/>
Vacuum	06	<input type="checkbox"/>

**42. ABNORMAL CONDITIONS OF THE NEWBORN** (Check all that apply)

Anemia (Hct < 39/Hgb < 13)	01	<input type="checkbox"/>
Birth injury	02	<input type="checkbox"/>
Fetal alcohol syndrome	03	<input type="checkbox"/>
Hyaline membrane disease/RDS	04	<input type="checkbox"/>
Meconium aspiration syndrome	05	<input type="checkbox"/>
Assisted ventilation < 30 min.	06	<input type="checkbox"/>
Assisted ventilation ≥ 30 min.	07	<input type="checkbox"/>
Seizures	08	<input type="checkbox"/>
None	09	<input type="checkbox"/>
Other (Specify)	09	<input type="checkbox"/>

**43. CONGENITAL ANOMALIES OF CHILD** (Check all that apply)

Anencephalus	01	<input type="checkbox"/>
Spina bifida/Meningocele	02	<input type="checkbox"/>
Hydrocephalus	03	<input type="checkbox"/>
Microcephalus	04	<input type="checkbox"/>
Other central nervous system anomalies (Specify)	05	<input type="checkbox"/>
Heart malformations	06	<input type="checkbox"/>
Other circulatory/respiratory anomalies (Specify)	07	<input type="checkbox"/>
Rectal atresia/stenosis	08	<input type="checkbox"/>
Tracheo-esophageal fistula/Esophageal atresia	09	<input type="checkbox"/>
Omphalocele/Gastroschisis	10	<input type="checkbox"/>
Other gastrointestinal anomalies (Specify)	11	<input type="checkbox"/>
Malformed genitalia	12	<input type="checkbox"/>
Renal agenesis	13	<input type="checkbox"/>
Other urogenital anomalies (Specify)	14	<input type="checkbox"/>
Cleft lip/palate	15	<input type="checkbox"/>
Polydactyly/Syndactyly/Adactyly	16	<input type="checkbox"/>
Club foot	17	<input type="checkbox"/>
Diaphragmatic hernia	18	<input type="checkbox"/>
Other musculoskeletal/integumental anomalies (Specify)	19	<input type="checkbox"/>
Down's syndrome	20	<input type="checkbox"/>
Other chromosomal anomalies (Specify)	21	<input type="checkbox"/>
None	22	<input type="checkbox"/>
Other (specify)	22	<input type="checkbox"/>

**44a. DATE OF MOTHER'S BLOOD TEST FOR SYPHILIS** (MONTH, DAY, YEAR) \_\_\_\_\_

**44b. LABORATORY DOING THE SEROLOGY** \_\_\_\_\_

**MOTHER** Social Security Number \_\_\_\_\_ **FATHER** Social Security Number \_\_\_\_\_

**45.** \_\_\_\_\_ **46.** \_\_\_\_\_

# Exhibit 4

**STATE OF ILLINOIS**  
**CERTIFICATE OF FETAL DEATH**

STATE FILE NUMBER

*Type or Print in PERMANENT INK See Hospital and Funeral Directors Handbooks for INSTRUCTIONS*

REGISTRATION DISTRICT NO		REGISTERED NUMBER		<b>STATE OF ILLINOIS</b>		STATE FILE NUMBER		
FETUS-NAME FIRST MIDDLE LAST				DATE OF DELIVERY MONTH DAY YEAR		HOUR		
1				2a		M		
SEX		COUNTY OF DELIVERY		CITY TOWN TWP OR ROAD DISTRICT NO		HOSPITAL NAME # NOT HOSPITAL GIVE STREET AND NUMBER		
3		4a		4b		4c		
MOTHER-MAIDEN NAME FIRST MIDDLE LAST				DATE OF BIRTH MONTH DAY YEAR		BIRTHPLACE STATE OR FOREIGN COUNTRY		
5a				5b		5c		
RESIDENCE STREET AND NUMBER OR R.F.D.				CITY TOWN TWP OR ROAD DISTRICT NO		INSIDE CITY YES/NO		
6a				6b		6c		
FATHER-NAME FIRST MIDDLE LAST				DATE OF BIRTH MONTH DAY YEAR		BIRTHPLACE STATE OR FOREIGN COUNTRY		
7a				7b		7c		
INFORMANT'S SIGNATURE				RELATIONSHIP		MAILING ADDRESS STREET AND NO. OR R.F.D. CITY OR TOWN STATE AND ZIP		
8a				8b		8c		
9 PART I. FETAL DEATH WAS CAUSED BY: (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), AND (c))								
FETAL OR MATERNAL CONDITION DIRECTLY CAUSING FETAL DEATH		IMMEDIATE CAUSE						
		(a) DUE TO OR AS A CONSEQUENCE OF						
FETAL AND/OR MATERNAL CONDITIONS IF ANY GIVING RISE TO THE IMMEDIATE CAUSE (b) STATING THE UNDERLYING CAUSE LAST		(b) DUE TO OR AS A CONSEQUENCE OF						
		(c)						
COPY								
PART II OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER CONTRIBUTING TO FETAL DEATH BUT NOT RESULTING IN THE UNDERLYING CAUSE GIVEN IN PART I				FETUS DIED BEFORE LABOR DURING LABOR OR DELIVERY UNKNOWN (SPECIFY)		AUTOPSY (YES/NO)	WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH (YES/NO)	
10				11a		11b	11c	
CERTIFY THAT THIS FETUS WAS BORN DEAD AT THE PLACE AND TIME ON THE DATE STATED ABOVE				DATE SIGNED MONTH DAY YEAR		ATTENDANT-M.D., D.O., MIDWIFE, OTHER (SPECIFY)		
12a				12b		12c		
CERTIFIER'S COMPLETE MAILING ADDRESS (STREET AND NO. OR R.F.D., CITY OR TOWN, STATE, ZIP)						ILLINOIS LICENSE NUMBER		
12d						13		
BURIAL, CREMATION OR REMOVAL (SPECIFY)		CEMETERY OR CREMATORY-NAME		LOCATION (CITY OR TOWN, STATE)		DATE MONTH DAY YEAR		
14a		14b		14c		14d		
FUNERAL HOME NAME STREET AND NUMBER OR R.F.D. CITY OR TOWN STATE ZIP				FUNERAL DIRECTOR'S SIGNATURE		FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER		
15a				15b		15c		
LOCAL REGISTRAR'S SIGNATURE						DATE FILED BY LOCAL REGISTRAR MONTH DAY YEAR		
16a						16b		
VR-110-(11/89) INFORMATION FOR HEALTH AND STATISTICAL USE ONLY (BASED ON 1989 U.S. STANDARD CERTIFICATE)								
17. OF HISPANIC ORIGIN? (Specify below if Yes - if Yes, specify Cuban, Mexican, Puerto Rican, etc.)		18. RACE - American Indian, Black, White, etc. (Specify below)		19. EDUCATION (Specify only highest grade completed)		20. OCCUPATION AND BUSINESS/INDUSTRY (Worked during last year)		
17a. Specify		18a		19a		20a		
17b. Specify		18b		19b		20b		
21. PREGNANCY HISTORY (Complete each section)				22. MOTHER MARRIED? (At delivery, conception or at any time between) (Yes or No)		23. DATE LAST NORMAL MENSES BEGAN (Month, Day, Year)		
LIVE BIRTHS				24. MONTH OF PREGNANCY/PRENATAL CARE BEGAN (First, Second, Third, Etc. (Specify))		25. PRENATAL VISITS Total Number (if none, so state)		
NOW LIVING Number		NOW DEAD Number		26. WEIGHT OF FETUS (Specify/Units)		27. CLINICAL ESTIMATE OF GESTATION Weeks		
21a. None		21b. None		26a		27a		
DATE OF LAST LIVE BIRTH (Month, Year)		DATE OF LAST OTHER TERMINATION (Month, Year)		26b. PLURALITY (Single, Twin, Triplet, etc. (Specify))		27b. IF NOT SINGLE BIRTH-Born First, Second, Third, etc. (Specify)		
21c		21e		28a		28b		
DATE OF MOTHER'S BLOOD TEST FOR SYPHILIS (MONTH DAY YEAR)				29b. LABORATORY DOING THE SEROLOGY				
29a				29b				
30a. MEDICAL RISK FACTORS FOR THIS PREGNANCY (Check all that apply)			32. OBSTETRIC PROCEDURES (Check all that apply)			34. CONGENITAL ANOMALIES OF FETUS (Check all that apply)		
Anemia (Hct. < 30/Hgb. < 10) 01 <input type="checkbox"/>			Amniocentesis 01 <input type="checkbox"/>			Anencephalus 01 <input type="checkbox"/>		
Cardiac disease 02 <input type="checkbox"/>			Electronic fetal monitoring 02 <input type="checkbox"/>			Spina bifida/Meningocele 02 <input type="checkbox"/>		
Acute or chronic lung disease 03 <input type="checkbox"/>			Induction of labor 03 <input type="checkbox"/>			Hydrocephalus 03 <input type="checkbox"/>		
Diabetes 04 <input type="checkbox"/>			Stimulation of labor 04 <input type="checkbox"/>			Microcephalus 04 <input type="checkbox"/>		
Genital Herpes 05 <input type="checkbox"/>			Tocolysis 05 <input type="checkbox"/>			Other central nervous system anomalies (Specify) 05 <input type="checkbox"/>		
Hydramnios/Oligohydramnios 06 <input type="checkbox"/>			Ultrasound 06 <input type="checkbox"/>			Heart malformations 06 <input type="checkbox"/>		
Hemoglobinopathy 07 <input type="checkbox"/>			None 00 <input type="checkbox"/>			Other circulatory/respiratory anomalies (Specify) 07 <input type="checkbox"/>		
Hypertension, chronic 08 <input type="checkbox"/>			Other (specify) 07 <input type="checkbox"/>			Rectal atresia/stenosis 08 <input type="checkbox"/>		
Hypertension, pregnancy-associated 09 <input type="checkbox"/>			33. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)			Tracheo-esophageal fistula: Esophageal atresia 09 <input type="checkbox"/>		
Eclampsia 10 <input type="checkbox"/>			Fetile (>100°F, or 38°C.) 01 <input type="checkbox"/>			Omphalocele/Gastrochisis 10 <input type="checkbox"/>		
Incompetent cervix 11 <input type="checkbox"/>			Meconium, moderate, heavy 02 <input type="checkbox"/>			Other gastrointestinal anomalies (Specify) 11 <input type="checkbox"/>		
Previous infant 4000+ grams 12 <input type="checkbox"/>			Premature rupture of membrane (>12 hours) 03 <input type="checkbox"/>			Malformed genitalia 12 <input type="checkbox"/>		
Previous preterm or small-for-gestational-age infant 13 <input type="checkbox"/>			Abruptio placentae 04 <input type="checkbox"/>			Renal agenesis 13 <input type="checkbox"/>		
Renal disease 14 <input type="checkbox"/>			Placenta previa 05 <input type="checkbox"/>			Other urogenital anomalies (Specify) 14 <input type="checkbox"/>		
Rh sensitization 15 <input type="checkbox"/>			Other excessive bleeding 06 <input type="checkbox"/>			Cleft lip/palate 15 <input type="checkbox"/>		
Uterine bleeding 16 <input type="checkbox"/>			Seizures during labor 07 <input type="checkbox"/>			Polydactyl/Syndactyl/Adactyl 16 <input type="checkbox"/>		
None (Other specify) 17 <input type="checkbox"/>			Precipitous labor (<3 hours) 08 <input type="checkbox"/>			Club foot 17 <input type="checkbox"/>		
			Prolonged labor (>20 hours) 09 <input type="checkbox"/>			Diaphragmatic hernia 18 <input type="checkbox"/>		
			Dysfunctional labor 10 <input type="checkbox"/>			Other musculoskeletal/integumental anomalies (Specify) 19 <input type="checkbox"/>		
			Breech/Malpresentation 11 <input type="checkbox"/>			Down's syndrome 20 <input type="checkbox"/>		
			Cephalopelvic disproportion 12 <input type="checkbox"/>			Other chromosomal anomalies (Specify) 21 <input type="checkbox"/>		
			Cord prolapse 13 <input type="checkbox"/>			None 00 <input type="checkbox"/>		
			Anesthetic complications 14 <input type="checkbox"/>			Other (specify) 22 <input type="checkbox"/>		
			Fetal Distress 15 <input type="checkbox"/>					
			None 00 <input type="checkbox"/>					
			Other (specify) 16 <input type="checkbox"/>					
30b. OTHER RISK FACTORS FOR THIS PREGNANCY (Complete all items)			31. METHOD OF DELIVERY (Check all that apply)			MOTHER SOCIAL SECURITY NUMBER		
Tobacco use during pregnancy Yes <input type="checkbox"/> No <input type="checkbox"/>			Vaginal 01 <input type="checkbox"/>			35		
Average number cigarettes per day			Vaginal birth after previous C-section 02 <input type="checkbox"/>			FATHER SOCIAL SECURITY NUMBER		
Alcohol use during pregnancy Yes <input type="checkbox"/> No <input type="checkbox"/>			Primary C-section 03 <input type="checkbox"/>			36		
Average number drinks per week			Repeat C-section 04 <input type="checkbox"/>					
Weight gained during pregnancy lbs.			Forceps 05 <input type="checkbox"/>					
			Vacuum 06 <input type="checkbox"/>					
			Hysterotomy/Hysterectomy 07 <input type="checkbox"/>					

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS  
Illinois Department of Public Health - Division of Vital Records

# Exhibit 5

PRINTED BY AUTHORITY OF THE STATE OF ILLINOIS

DECEDENT'S BIRTH NO.		REGISTRATION DISTRICT NO.		STATE OF ILLINOIS				STATE FILE NUMBER			
		REGISTERED NUMBER		MEDICAL CERTIFICATE OF DEATH							
<i>Type or Print in PERMANENT INK See Funeral Directors, Hospital, or Physicians Handbook for INSTRUCTIONS</i>		DECEASED-NAME FIRST MIDDLE LAST			SEX		DATE OF DEATH (MONTH, DAY, YEAR)				
		1. COUNTY OF DEATH			AGE-LAST BIRTHDAY (YRS) 5a.		UNDER 1 YEAR 5b.		UNDER 1 DAY 5c.		DATE OF BIRTH (MONTH, DAY, YEAR) 5d.
		4. CITY, TOWN, TWP, OR ROAD DISTRICT NUMBER			6a. HOSPITAL OR OTHER INSTITUTION-NAME (IF NOT IN EITHER, GIVE STREET AND NUMBER)				6c. IF HOSP. OR INST. INDICATE D.O.A. OP/EMER. RM. INPATIENT (SPECIFY)		
<b>DECEASED</b>		7. BIRTHPLACE (CITY AND STATE OR FOREIGN COUNTRY)		8a. MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (SPECIFY)		8b. NAME OF SURVIVING SPOUSE (MAIDEN NAME, IF WIFE)		9. WAS DECEASED EVER IN U.S. ARMED FORCES? (YES-NO)			
<b>B</b>		10. SOCIAL SECURITY NUMBER		11a. USUAL OCCUPATION		11b. KIND OF BUSINESS OR INDUSTRY		12. EDUCATION (SPECIFY ONLY HIGHEST GRADE COMPLETED) Elementary/Secondary (0-12) College (1-4 or 5-)			
<b>C</b>		13a. RESIDENCE (STREET AND NUMBER)			13b. CITY, TOWN, TWP, OR ROAD DISTRICT NO.		13c. INSIDE CITY (YES-NO)	13d. COUNTY			
<b>D</b>		13e. STATE		13f. ZIP CODE	14a. RACE (WHITE, BLACK, AMERICAN INDIAN, etc.) (SPECIFY)		14b. <input type="checkbox"/> NO <input type="checkbox"/> YES SPECIFY:				
<b>E</b>		15. FATHER-NAME FIRST MIDDLE LAST			16. MOTHER-NAME FIRST MIDDLE (MAIDEN) LAST						
<b>PARENTS</b>		17a. INFORMANT'S NAME (TYPE OR PRINT)			17b. RELATIONSHIP		17c. MAILING ADDRESS (STREET AND NO. OR R.F.D. CITY OR TOWN, STATE, ZIP)				
<b>1</b>		18. PART I. Enter the diseases, or complications that caused the death, and state the mode of dying, such as cardiac or respiratory arrest, shock, or heart failure, etc. (Specify time of day if appropriate.)								APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH	
<b>2</b>		Immediate Cause (Final disease or condition resulting in death)		(a) DUE TO, OR AS A CONSEQUENCE OF							
<b>3</b>		CONDITIONS, IF ANY WHICH GIVE RISE TO IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST.		(b) DUE TO, OR AS A CONSEQUENCE OF							
<b>4</b>				(c) DUE TO, OR AS A CONSEQUENCE OF							
<b>5</b>				PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in PART I.			19a. AUTOPSY (YES-NO)		19b. WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH? (YES-NO)		
<b>N</b>		20a. DATE OF OPERATION, IF ANY		20b. MAJOR FINDINGS OF OPERATION			20c. IF FEMALE, WAS THERE A PREGNANCY IN PAST THREE MONTHS? YES <input type="checkbox"/> NO <input type="checkbox"/>				
<b>P</b>		21a. I (DID) (DID NOT) ATTEND THE DECEASED AND LAST SAW HIM/HER ALIVE ON (MONTH, DAY, YEAR)			21b. WAS CORONER OR MEDICAL EXAMINER NOTIFIED? (YES-NO)		21c. HOUR OF DEATH M.				
<b>CERTIFIER</b>		22a. SIGNATURE NAME AND ADDRESS OF CERTIFIER (TYPE OR PRINT)						22b. DATE SIGNED (MONTH, DAY, YEAR)			
<b>2</b>		22c. NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER (TYPE OR PRINT)						22d. ILLINOIS LICENSE NUMBER			
<b>3</b>		23. BURIAL, CREMATION, REMOVAL (SPECIFY)						24. DATE (MONTH, DAY, YEAR)			
<b>DISPOSITION</b>		24a. FUNERAL HOME		24b. CEMETERY OR CREMATORY-NAME		24c. LOCATION CITY OR TOWN STATE		24d. DATE (MONTH, DAY, YEAR)			
<b>4</b>		25a. FUNERAL DIRECTOR'S SIGNATURE						25c. FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER			
<b>5</b>		25b. LOCAL REGISTRAR'S SIGNATURE						25d. DATE FILED BY LOCAL REGISTRAR (MONTH, DAY, YEAR)			
<b>6</b>		26a. DATE FILED BY LOCAL REGISTRAR (MONTH, DAY, YEAR)						26b. DATE FILED BY LOCAL REGISTRAR (MONTH, DAY, YEAR)			

# Exhibit 6

STATE OF ILLINOIS STATE FILE NUMBER

## MEDICAL EXAMINER'S - CORONER'S CERTIFICATE OF DEATH

<input type="checkbox"/> PERMANENT CERTIFICATE	REGISTRATION DISTRICT NO.		
<input type="checkbox"/> TEMPORARY CERTIFICATE	REGISTERED NUMBER		

*Type, or Print in PERMANENT INK See Coroner's or Funeral Directors Handbook for INSTRUCTIONS*

	DECEASED—NAME FIRST MIDDLE LAST	SEX	DATE OF DEATH (MONTH, DAY, YEAR)
A	1.	2.	3.
B	COUNTY OF DEATH	AGE—LAST BIRTHDAY (YRS) 5a.	UNDER 1 YEAR 5b. UNDER 1 DAY 5c. DATE OF BIRTH (MONTH, DAY, YEAR) 5d.
C	4.	HOSPITAL OR OTHER INSTITUTION—NAME (IF NOT IN EITHER, GIVE STREET AND NUMBER)	
D	6a.	6b.	
E	6a.	6b.	
	BIRTHPLACE (CITY AND STATE OR FOREIGN COUNTRY)	MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (SPECIFY) 8a.	NAME OF SURVIVING SPOUSE (MAIDEN NAME, IF WIFE) 8b.
	7.	9.	
	SOCIAL SECURITY NUMBER 10.	USUAL OCCUPATION 11a.	KIND OF BUSINESS OR INDUSTRY 11b.
	EDUCATION (SPECIFY ONLY HIGHEST GRADE COMPLETED) 12.		College (1-4 or 5+) 12.
	RESIDENCE (STREET AND NUMBER) 13a.	CITY, TOWN, TWP. OR ROAD DISTRICT NO. 13b.	INSIDE CITY (YES/NO) 13c.
	STATE 13e.	ZIP CODE 13f.	COUNTY 13d.
	RACE (WHITE, BLACK, AMERICAN INDIAN, etc.) (SPECIFY) 14a.	OF HISPANIC ORIGIN? (SPECIFY NO OR YES—IF YES, SPECIFY CUBAN, MEXICAN, PUERTO RICAN, etc.) 14b. <input type="checkbox"/> NO <input type="checkbox"/> YES SPECIFY:	
	FATHER—NAME FIRST MIDDLE LAST 15.	MOTHER—NAME FIRST MIDDLE (MAIDEN) LAST 16.	
	INFORMANT'S NAME (TYPE OR PRINT) 17a.	RELATIONSHIP 17b.	MAILING ADDRESS (STREET AND NO. OR R.F.D., CITY OR TOWN, STATE, ZIP) 17c.
1	18. PART I. Enter the diseases, injuries, or complications that caused the death. Do not enter the mode of dying, such as cardiac or respiratory arrest, shock, or heart failure. List only one cause on each line.		
2	Immediate Cause (Final disease or condition resulting in death)	(a) DUE TO, OR AS A CONSEQUENCE OF	COPY
3	CONDITIONS, IF ANY WHICH GIVE RISE TO IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST.	(b) DUE TO, OR AS A CONSEQUENCE OF	
4		(c)	
5	PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in PART I.		
N	NATURAL, ACCIDENT, HOMICIDE, SUICIDE, UNDETERMINED, (SPECIFY) 20a.	DATE OF INJURY (MONTH, DAY, YEAR) 20b.	HOUR 20c. M. 20d.
P	HOW INJURY OCCURRED (ENTER NATURE OF INJURY MENTIONED IN PART I OR PART II, ITEM 18)		
H.G.	INJURY AT WORK (YES/NO) 20e.	PLACE OF INJURY (AT HOME, FARM, STREET, FACTORY, OFFICE BUILDING, ETC.) (SPECIFY) 20f.	LOCATION (CITY, VIL. OR TOWN, OR TWP., OR RD. DIST. NO., COUNTY, STATE) 20g.
RIF	IF FEMALE, WAS THERE A PREGNANCY IN PAST THREE MONTHS? 20h. YES <input type="checkbox"/> NO <input type="checkbox"/>		
UNK	I CERTIFY THAT IN MY OPINION BASED UPON MY INVESTIGATION AND/OR THE INQUISITION, THIS DEATH OCCURRED ON THE DATE, AT THE PLACE AND DUE TO THE CAUSE(S) STATED, AND THAT		
	CORONER'S—MEDICAL EXAMINER'S SIGNATURE 22a.		DATE SIGNED (MONTH, DAY, YEAR) 22b.
	CORONER'S PHYSICIAN'S NAME (Type or Print) 23a.		DATE SIGNED (MONTH, DAY, YEAR) 23b.
	BURIAL, CREMATION, REMOVAL (SPECIFY) 24a.	CEMETERY OR CREMATORY—NAME 24b.	LOCATION CITY OR TOWN STATE DATE (MONTH, DAY, YEAR) 24c. 24d.
	FUNERAL HOME NAME STREET AND NUMBER OR R.F.D. CITY OR TOWN STATE ZIP		
	FUNERAL DIRECTOR'S SIGNATURE 25a.	FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER 25c.	
	LOCAL REGISTRAR'S SIGNATURE 26a.	DATE FILED BY LOCAL REGISTRAR (MONTH, DAY, YEAR) 26b.	

VR202 (Rev. 5/89) Illinois Department of Public Health—Division of Vital Records (BASED ON 1989 U.S. STANDARD CERTIFICATE)

## Appendix 2. Definitions of Terms, Rates and Ratios

### AGE

Age in years as of last birthday. For infants, age may be stated in days, weeks or months.

### BIRTH ORDER

The total number of births the mother has had, including live births and terminations of pregnancy, both spontaneous and induced.

### BIRTHWEIGHT

Weight of fetus or infant at time of delivery.

### FETAL DEATH

Death prior to the complete expulsion or extraction from its mother of a product of conception, having completed at least 20 weeks of gestation; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles.

### FIRST PARITY

The first live birth a mother delivers.

### INFANT DEATH

Death occurring to an individual younger than 1 year of age. The term excludes fetal deaths.

### LIVE BIRTH

The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life such as beating of the heart, pulsation of umbilical cord or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

### LOW BIRTHWEIGHT BIRTH

A live birth or fetal death in which the weight is less than 2,500 grams (approximately 5 lb. 8 oz.) at time of delivery.

### MATERNAL DEATH

Death for which the certifying physician has designated a complication of pregnancy, childbirth or the puerperium as the underlying cause of death.

### NEONATAL DEATH

Death occurring to an individual younger than 28 days of age.

### OCCURRENCE RATE

A rate based on the location of the event. Some rates are calculated according to where the event occurred, regardless of residence (e.g., marriage and divorce rates).

### PERINATAL DEATH

A fetal death or a death occurring to an individual younger than 7 days of age.

### RESIDENCE

Usual place of residence. For births and fetal deaths, usual place of residence of mother is used. Some rates are calculated according to place of residence, regardless of where event occurred.

### UNDERLYING CAUSE OF DEATH

Disease or condition that gave rise to the chain of morbid events leading to death, or the circumstances of the accident or violence that produced the fatal injury. See Appendix 3 for the causes and ICD numbers used in this report.

## Rates and Ratios

Definitions of selected rates and ratios are presented below. No attempt is made to present the method of calculating each vital rate or ratio contained in this report.

The principles applied in computing age-specific, race-specific or other category-specific vital rates may be inferred from the definitions given below for certain category-specific death rates.

$$\text{(Crude) death rate} = 1,000 \text{ or } 100,000 \times \frac{\text{number of deaths}}{\text{total population}}$$

$$\text{Cause-specific death rate} = 100,000 \times \frac{\text{number of deaths from the cause}}{\text{population}}$$

$$\text{Race-specific death rate} = 100,000 \times \frac{\text{number of deaths for the race}}{\text{population for that race}}$$

$$\text{Age-specific death rate} = 100,000 \times \frac{\text{number of deaths for the age}}{\text{population for that age}}$$

$$\text{Maternal mortality rate} = 10,000 \text{ or } 100,000 \times \frac{\text{number of maternal deaths}}{\text{live births}}$$

$$\text{Perinatal mortality rate} \quad = \quad 1,000 \times \frac{\text{number of deaths under 7 days of age} + \text{fetal deaths}}{\text{number of live births} + \text{fetal deaths}}$$

(sometimes designated as a ratio)

$$\text{Fetal death rate} = 1,000 \times \frac{\text{number of fetal deaths}}{\text{number of live births} + \text{fetal deaths}}$$

$$\text{Fetal death ratio} = 1,000 \times \frac{\text{number of fetal deaths}}{\text{number of live births}}$$

$$\text{Infant mortality rate} = 1,000 \times \frac{\text{number of deaths under 1 year of age}}{\text{number of live births}}$$

$$\text{Neonatal mortality rate} = 1,000 \times \frac{\text{number of deaths under 28 days of age}}{\text{number of live births}}$$

$$\text{Postneonatal mortality rate} = 1,000 \times \frac{\text{number of deaths from 28 days of age through 11 months}}{\text{number of live births}}$$

$$\text{(Crude) live birth rate} = 1,000 \times \frac{\text{number of live births}}{\text{total population}}$$

$$\text{(General) fertility rate} = 1,000 \times \frac{\text{number of live births to women of all ages}}{\text{number of women 15 to 44 years of age}}$$

$$\text{Age-specific birth rate} = 100,000 \times \frac{\text{number of live births to women of a specific age}}{\text{number of women of that age}}$$

$$\text{Teenage live birth ratio} = 1,000 \times \frac{\text{number of live births to women under 20 years of age}}{\text{number of live births to women of all ages}}$$

$$\text{Ratio of out-of-wedlock childbearing} = 1,000 \times \frac{\text{number of live births to unmarried women}}{\text{number of live births}}$$

$$\text{(Crude) marriage rate} = 1,000 \times \frac{\text{number of marriages}}{\text{total population}}$$

$$\text{(Crude) Divorce rate} = 1,000 \times \frac{\text{number of divorces and annulments}}{\text{total population}}$$

### **Appendix 3. Cause of Death Classification**

Cause-of-death data presented in this publication were classified according to the International Classification of Diseases (ICD) and coded by procedures outlined in World Health Organization regulations.

Revisions in the ICD are made about every 10 years to reflect progress in medical knowledge and changes in the experience of morbid conditions. The eighth revision of the ICD was used in Illinois from 1969 through 1978. Use of the ninth revision began in 1979 and extended through 1998. The use of the tenth revision began in 1999 and has been used in

*Vital Statistics Illinois* since that time. The introduction of a new revision often entails major changes in classifications that cause breaks in the continuity of mortality statistics.

When more than one cause of death is cited on the certificate, the cause designated by the certifying physician as "underlying" is, generally, the cause tabulated. When the underlying cause is unclear, the physician is queried for clarification.

ICD tenth revision category numbers for selected causes of death are given on the following pages.

CATEGORY NUMBERS FOR SELECTED CAUSES OF DEATH ACCORDING TO THE  
TENTH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (ICD-10)  
ADAPTED FOR USE IN THE UNITED STATES (1999)

<b>I.</b>	<b>Certain infectious and parasitic diseases .....</b>	<b>A00-B99</b>
	Intestinal infectious diseases .....	A00-A09
	Shigellosis .....	A03
	Tuberculosis .....	A15-A19
	Respiratory tuberculosis .....	A15-A16
	Zoonotic bacterial diseases .....	A20-A28
	Anthrax .....	A22
	Leptospirosis .....	A27
	Other bacterial diseases .....	A30-A49
	Tetanus .....	A33-A35
	Scarlet fever and erysipelas .....	A38, A46
	Meningococcal infection .....	A39
	Septicemia .....	A40-A41
	Infections with a predominantly sexual mode of transmission.....	A50-A64
	Syphilis .....	A50-A53
	Gonococcal infection .....	A54
	Typhus fever.....	A75
	Rocky Mountain spotted fever .....	A77.0
	Viral infections of the central nervous system.....	A80-A89
	Acute poliomyelitis.....	A80
	Sequelae of poliomyelitis.....	B91
	Rabies .....	A82
	Mosquito-borne viral encephalitis .....	A83
	Herpesviral (Herpes simplex) infections .....	B00
	Varicella (chicken pox).....	B01
	Zoster (herpes zoster) .....	B02
	Measles .....	B05
	Rubella (German measles).....	B06
	Viral hepatitis .....	B15-B19
	Human immunodeficiency virus (HIV) disease.....	B20-B24
	Mumps .....	B26
	Infectious mononucleosis .....	B27
	Malaria .....	B50-B54
	Mycoses .....	B35-B49
	Pneumocystosis .....	B59
<b>II.</b>	<b>Malignant neoplasms .....</b>	<b>C00-C97</b>
	Malignant neoplasms of lip, oral cavity and pharynx.....	C00-C14
	Malignant neoplasm of digestive organs .....	C15-C26
	Malignant neoplasms of colon, rectum and anus .....	C18-C21
	Malignant neoplasms of respiratory and intrathoracic organs.....	C30-C39
	Malignant neoplasms of bronchus and lung.....	C34
	Malignant neoplasm of breast.....	C50
	Malignant neoplasm of cervix uteri .....	C53
	Malignant neoplasm of prostate .....	C61
	Malignant neoplasms of urinary tract.....	C64-C68
	Malignant neoplasms of meninges, brain and other parts of central nervous system.....	C70-C72

	Hodgkin's disease.....	C81
	Non-Hodgkin's lymphoma.....	C82-C85
	Leukemia.....	C91-C95
III.	<b>Diseases of the blood and blood forming organs .....</b>	<b>D50-D76</b>
	Anemia.....	D50-D64
IV.	<b>Endocrine, nutritional and metabolic disease.....</b>	<b>E00-E90</b>
	Diabetes mellitus.....	E10-E14
	Cystic fibrosis.....	E84
	Malnutrition.....	E40-E46
V.	<b>Mental and behavioral disorders.....</b>	<b>F00-F99</b>
	due to psychoactive substance abuse.....	F10-F19
VI.	<b>Diseases of the nervous system .....</b>	<b>G00-G99</b>
	Meningitis.....	G00, G03
	Parkinson's disease.....	G20-G21
	Alzheimer's disease.....	G30
	Epilepsy.....	G40
	Infantile cerebral palsy.....	G80
	Muscular dystrophy.....	G71.0
VII.	<b>Major cardiovascular diseases.....</b>	<b>I00-I78</b>
	Diseases of heart.....	I00-I09, I11, I13, I20-I51
	Acute rheumatic fever and chronic rheumatic heart diseases.....	I00-I09
	Hypertensive diseases.....	I10-I15
	Essential hypertension without mention of heart.....	I10, I12
	Hypertensive heart disease.....	I11
	Hypertensive heart and renal disease.....	I13
	Ischemic heart diseases.....	I20-I25
	Angina pectoris.....	I20
	Acute myocardial infarction.....	I21-I22
	Other acute ischemic heart diseases.....	I24
	Other forms of chronic ischemic heart disease.....	I20, I25
	Cerebrovascular diseases.....	I60-I69
	Subarachnoid haemorrhage.....	I60
	Intercerebral haemorrhage.....	I61
	Cerebral infarction due to thrombosis of cerebral arteries.....	I63.3
	Atherosclerosis.....	I70
	Aortic aneurysm and dissection.....	I71
VIII.	<b>Diseases of the respiratory system .....</b>	<b>J00-J99</b>
	Acute upper respiratory infections.....	J00-J06
	Influenza and pneumonia.....	J10-J18
	Influenza.....	J10-J11
	Pneumonia.....	J12-J18
	Acute bronchitis and bronchiolitis.....	J20-J21
	Chronic lower respiratory diseases.....	J40-J47
	Bronchitis, chronic and unspecified.....	J40-J42
	Emphysema.....	J43
	Asthma.....	J45-J46
	Other chronic lower respiratory diseases.....	J44, J47

IX.	<b>Diseases if the digestive system</b> .....	<b>K00-K93</b>
	Ulcer of stomach and duodenum .....	K25-K27
	Noninfective gastritis, duodenitis, enteritis and colitis.....	K29, K50-K52
	Hernia and intestinal obstructions.....	K40-K46, K56
	Chronic liver disease and cirrhosis .....	K70, K73-K74
	Alcoholic liver disease.....	K70
	Cholelithiasis and other disorders of gallbladder.....	K80-K82
X.	<b>Diseases of the genitourinary system</b> .....	<b>N00-N99</b>
	Nephritis, nephrotic syndrome and nephrosis .....	N00-N07, N17-N19, N25-N27
	Infections of kidney.....	N10-N12, N13.6, N15.1
	Hyperplasia of prostate .....	N40
XI.	<b>Pregnancy, childbirth and the puerperium</b> .....	<b>000-099</b>
XII.	<b>Certain conditions originating in the perinatal period</b> .....	<b>P00-P96</b>
	Factors that may be unrelated to present pregnancy.....	P00
	Maternal complications of pregnancy .....	P01
	Premature rupture of membrane .....	P01.1
	Multiple pregnancy.....	P01.5
	Complications of placenta, cord and membranes.....	P02
	Placental condions .....	P02.0-P02.3
	Prolapsed cord .....	P02.4
	Other complications of labor and delivery .....	P03
	Birth trauma.....	P10-P15
	Interuterine hypoxia and birth asphyxia.....	P20-P21
	Respiratory distress syndrome.....	P22
	Fetal and neonatal hemorrhage .....	P50-P54
	RH incompatibility.....	P55.0
XIII.	<b>Congenital malformations, deformations and chromosomal abnormalities</b> .....	<b>Q00-Q99</b>
	Nervous system .....	Q00-Q07
	Circulatory system.....	Q20-Q28
	Heart.....	Q20-Q24
XIV.	<b>Symptoms, signs, and abnormal clinical and laboratory findings</b> .....	<b>R00-R99</b>
	Senility without mention of psychosis .....	R54
	Sudden infant death syndrome.....	R95
XV.	<b>External Causes</b> .....	<b>V01-Y98</b>
	Accidents .....	V01-X59, Y85-Y86
	Transport accidents .....	V01-V99, Y85
	Motor vehicle accidents.....	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2
	Other land transport accidents.....	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6, V80.9, V81.2-V81.9, 82.2-V82.9,V87.9, V88.9,V89.1,V89.3, V89.9
	Water, air and space, and other and unspecified transport accidents and their sequelae .....	V90-V99,Y85
	Nontransport accidents.....	W00-X59, Y86
	Falls.....	W00-W19
	Accidental discharge of firearms.....	W32-W34
	Accidental drowning and submersion.....	W65-W74
	Accidental exposure to smoke, fire and flames .....	X00-X09
	Accidental poisoning and exposure to noxious substances .....	X40-X49

Intentional self-harm (suicide).....	X60-X84, Y87.0
by poisoning .....	X60-X69
by hanging, strangulation, suffocation, drowning or submersion.....	X70-X71
by discharge of firearms.....	X72-X74
by handgun .....	X72
Assault (homicide).....	X85-Y09, Y87.1
by discharge of firearms .....	X93-X95
by handgun .....	X93
by sharp object .....	X99
Legal intervention.....	Y35, Y89.0
Events of undetermined intent.....	Y10-Y34, Y87.2, Y89.9
Discharge of firearms, undetermined intent.....	Y22-Y24
Operations of war and their sequelae .....	Y36, Y89.1

## Appendix 4. Comparability and Measurement of Mortality Trends

### Cause of Death Classification

There are periodic revisions to the International Statistical Classification of Diseases and Related Health Problems (ICD) as the understanding of diseases, their etiology and their classification changes. The ninth revision of the ICD (ICD-9) was in use in the United States. from 1979 through 1998. (ICD-8 was used from 1968-78, ICD-7 from 1958-67, and ICD-6 from 1949-57.) ICD-10, or the tenth revision, currently is used for cause-of-death classification, having started with 1999 events.

The World Health Organization (WHO) promulgates the International Classification of Diseases, which includes the classification (definitions) of causes of death and the mortality coding rules. The coding rules are used to determine the single underlying cause of death from the multiple causes of death that may have been reported on the death certificate by the certifying physician, coroner or medical examiner. (The ICD also specifies the format of the medical certificate of death.) The WHO collaborating center for the classification of diseases in North America, which is housed in the National Center for Health Statistics (NCHS) -- one of the centers of the U.S. Centers for Disease Control and Prevention (CDC) -- promotes use of the ICD in North America. NCHS applies the ICD for coding and tabulating causes of death in the U.S. and, in addition, NCHS establishes tabulation lists for mortality used in the United States. In addition to developing the tabulation lists, NCHS also ranks leading causes of death using procedures established jointly by vital statistics programs and the U.S. Public Health Service. Each state, as well as much of the world, uses the ICD to code and classify causes of death.

The changes from ICD-9 to ICD-10 are considerable, and include revision of categories, re-groupings of diseases, renamed causes of death and modification of coding rules. There are roughly 4,000 codes in ICD-9, whereas there are approximately 8,000 codes in ICD-10. With name and definition changes arise issues of comparability. For example, heart disease is defined differently in ICD-9 from how the category "diseases of heart" is defined in ICD-10.

Inasmuch as cause-of-death information using ICD-9 definitions and coding rules would result in heart disease as the underlying cause of death, application of ICD-10 definitions and coding rules would result in some of those deaths being attributed to other causes. Similarly, under ICD-9 some deaths may have been coded to other causes of death that under ICD-10 would be coded to diseases of heart. In general, the net effect between the two ICD revisions for specific causes of death may be 99 percent or more comparable, whereas others may be 70 percent or less.

*Nota bene:* ICD revisions do not affect the total number of deaths or "deaths due to all causes," as this number is determined simply by the number of recorded death certificates, but they affect the size of the cause-of-death "slices" in the total-number-of-deaths pie.

### Measuring Mortality Trends

It must be recognized that the number of deaths due to a particular cause in 1998 (under ICD-9) will be different in 1999 (ICD-10), at least partially, because of the changes in classification. However, between any two cause-specific mortality measurements, there are other factors that come into play besides possible ICD revision differences. Most notably, there could be changes in 1) disease prevalence, 2) disease recognition by the medical community, 3) frequency of autopsy, 4) the prevalence of misreporting and other recording or certificate handling errors, 5) population size and 6) the population's age structure. If the mortality measure is population based, there are population estimation or measurement errors also to consider. It often is assumed that the difference observed is change in disease prevalence and that the amount of change from other sources, including error, is minimal. However, there are instances where one or more of these other sources would contribute substantially to differences in mortality measures over time.

Keeping these other factors of change in mind, in general, mortality measures are more comparable within a revision of the ICD than they are across

revisions. To help in understanding the differences in coding and classification due to the change in ICD revisions at the national level, NCHS did a recent comparability study. In this study, 1996 death certificates were cause-of-death coded twice: once using ninth revision codes, classifications and rules and again using those for the 10<sup>th</sup> revision. Then, the number for each cause of death under both revisions are compared and expressed as a ratio. Each *comparability ratio* is calculated as follows:

$$CR = \frac{D_{ICD-10}}{D_{ICD-9}}$$

where  $D_{ICD-10}$  is the number of deaths for a particular cause based on ICD-10 and  $D_{ICD-9}$  is the number of deaths for the same or most similar cause based on ICD-9. A comparability ratio of 1.0000 can be interpreted as the same number of deaths were found under both revisions of the ICD. A comparability ratio less than 1 means fewer deaths for a particular cause were coded under ICD-10 compared with the comparable cause under ICD-9. A comparability ratio greater than 1 means more deaths for a particular cause were coded under ICD-10 than the comparable cause under ICD-9. For example, the comparability ratio from this study for diseases of heart, 0.9852, means the causes of death are nearly 99 percent comparable, with a difference of over 1 percent, where there were fewer deaths due to this cause under ICD-10 compared to ICD-9. Similarly, for cerebrovascular diseases, the comparability ratio was 1.0502. This means this cause of death is about 95 percent comparable between the ICD revisions ( $1 / 1.0502 \times 100 = 95.2\%$ ), where there were almost 6 percent more deaths under ICD-10 than under ICD-9.

It should be noted that the comparability ratio represents a *net* difference in the number of deaths classified for a particular cause between the two revisions of the ICD. That is, a cause of death may include additional deaths from a different cause while losing deaths to a third cause. One such example is diseases of heart, which had additional deaths under ICD-10 from pneumonia (compared to ICD-9), but lost deaths due to cardiac arrest, an ill-defined condition in ICD-10 (but part of heart disease under ICD-9).

Therefore, a ratio of 1.00 does not necessarily imply perfect comparability. It also is possible there are deviations from a cause-specific comparability ratio by demographic variables, such as age, sex, race and geographic region. However, these variations were not within the scope of NCHS's comparability study. See the appendix to the 1999 edition of *Vital Statistics Illinois* for an extract from the NCHS publication that explains results of the comparability study more fully.

Two other cautions should be mentioned when interpreting these comparability ratios. First, these ratios are based on death certificates for the entire United States. While Illinois certificates are represented in the national ratio, it is unknown how similar or different such a study would be if it was done strictly for Illinois death certificates. Second, the study was conducted using death certificates for 1996, three years before ICD-10 was implemented in the United States. Substantial changes in comparability ratios at the national level have occurred for some causes of death, and such ratios, in general, should be less applicable the further in time from 1996. In summary, it is unknown how well the 1996 national comparability ratios apply to Illinois for 1999 mortality and beyond. However, the national comparability ratios should give a good overall indication of the direction and general magnitude of revision impacts for most causes of death in Illinois in 1999. In fact, if cause-of-death trends that cross ICD revision temporal boundaries are used in analysis, it should be *de rigueur* that comparability ratios, such as these national ones, be examined and considered for the role ICD revisions may have played in affecting the trends in numbers of deaths.

Table A-1 is a list of comparability ratios for selected causes of death taken from the final comparability study done by NCHS. There are several of the leading causes of death and their comparability ratios discussed in Appendix 4 of the 1999 edition of *Vital Statistics Illinois*. The full listing of final comparability figures for the United States can be found as a Microsoft Excel spreadsheet at the following site:

<[ftp://ftp.cdc.gov/pub/Health\\_Statistics/NCHS/Datasets/Comparability/icd9\\_icd10/Comparability\\_Ratio\\_tables.xls](ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Datasets/Comparability/icd9_icd10/Comparability_Ratio_tables.xls)>

**Table A-1.  
ICD-9 and ICD-10 Codes and National Final Comparability Ratios  
for Selected Causes of Death**

ICD-10		Estimated Comparability Ratio	ICD-9	
Cause of Death	Code		Cause of Death	Code
Tuberculosis .....	A16-A19	0.8809	Tuberculosis .....	010-018
Septicemia .....	A40-A41	1.1900	Septicemia .....	038
HIV disease .....	B20-B24	1.0821	HIV infection .....	042-044
Malignant neoplasms .....	C00-C97	1.0093	Malignant neoplasms .....	140-208
of lip, oral cavity and pharynx .....	C00-C14	0.9597	of lip, oral cavity and pharynx .....	140-149
of colon, rectum and anus .....	C18-C21	0.9988	of colon, rectum and anus .....	153-154
of trachea, bronchus and lung .....	C33-C34	0.9844	of trachea, bronchus and lung .....	162
of skin .....	C43	0.9494	melanoma of skin .....	172
of breast .....	C50	1.0073	of breast .....	174-175
of ovary .....	C56	0.9938	of ovary .....	183.0
of prostate .....	C61	1.0144	of prostate .....	185
of lymphoid, hematopoietic and related tissue ...	C81-C96	1.0044	of lymphatic and hematopoietic tissue .....	200-208
Non-Hodgkin's lymphoma .....	C82-C85	0.9787	Non-Hodgkin's lymphoma .....	200, 202
Leukemia .....	C91-C95	1.0104	Leukemia .....	204-208
Anemias .....	D50-D64	0.9430	Anemias .....	280-285
Diabetes mellitus .....	E10-E14	1.0193	Diabetes mellitus .....	250
Parkinson's disease .....	G20-G21	1.0101	Parkinson's disease .....	332
Alzheimer's disease .....	G30	1.5812	Alzheimer's disease .....	331.0
Major cardiovascular disease .....	I00-I78	0.9963	Major cardiovascular diseases .....	390-434, 436-438
Diseases of heart .....	I00-I09, I11, I13, I20-I51	0.9852	Heart disease .....	390-398, 402, 404, 410-429
Hypertensive heart disease .....	I11	0.7985	Hypertensive heart disease .....	402
Ischemic heart disease .....	I20-I25	1.0006	Ischemic heart disease .....	410-414, 429.2
Essential (primary) hypertension and hypertensive renal disease .....	I10, I12	1.1162	Essential hypertension and hypertensive renal disease .....	401-403
Cerebrovascular diseases .....	I60-I69	1.0502	Cerebrovascular diseases .....	430-434, 436-438
Atherosclerosis .....	I70	0.9658	Atherosclerosis .....	440
Influenza and pneumonia .....	J10-J18	0.6974	Pneumonia and influenza .....	480-487
Chronic lower respiratory diseases .....	J40-J47	1.0411	Chronic obstructive pulmonary diseases and allied conditions* .....	490-496
Emphysema .....	J43	0.9617	Emphysema .....	492
Asthma .....	J45-J46	0.8855	Asthma .....	493
Pneumonitis due to solids and liquids .....	J69	1.1046	Pneumonitis due to solids and liquids .....	507
Peptic ulcer .....	K25-K28	0.9711	Peptic ulcer .....	531-534
Hernia .....	K40-K46	1.0122	Hernia .....	550-553
Chronic liver disease and cirrhosis .....	K70, K73-K74	1.0321	Chronic liver disease and cirrhosis .....	571
Cholelithiasis and other disorders of gallbladder ...	K80-K82	0.9609	Cholelithiasis and other disorders of gallbladder .....	574-575
Nephritis, nephrotic syndrome and nephrosis .....	N00-N07, N17-N19, N25-N27	1.2555	Nephritis, nephrotic syndrome and nephrosis .....	580-589
Certain conditions originating in the perinatal period .....	P00-P96	1.0756	Certain conditions originating in the perinatal period .....	760-771.2, 771.4-779
Congenital malformations, deformations and chromosomal abnormalities .....	Q00-Q99	0.8956	Congenital anomalies .....	740-759
Accidents .....	V01-X59, Y85-Y86	1.0251	Unintentional injuries .....	E800-E869, E880-E929
Transport accidents .....	V01-V99, Y85	0.9942	Transport accidents .....	E800-E848, E929.0, E929.1

**Table A-1.  
ICD-9 and ICD-10 Codes and National Final Comparability Ratios  
for Selected Causes of Death**

ICD-10		Estimated Comparability Ratio	ICD-9	
Cause of Death	Code		Cause of Death	Code
Motor vehicle accidents .....	V02-V04, V09.2,V12-V14, V19.0-V19.2, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	0.9527	Motor vehicle accidents .....	E810-E825, E929.0
Nontransport accidents.....	W00-X59, Y86	1.0602	Nontransport accidents.....	E850-E869, E880-E928, E929.2-E929.9
Falls.....	W00-W19	0.7720	Falls.....	E880-E888
Suicide.....	X60-X84, Y87.0	1.0022	Suicide.....	E950-E959
Homicide .....	X85-Y09, Y87.1	1.0020	Homicide .....	E960-E969

\* COPD in ICD-9 also included 495, extrinsic allergic alveolitis