

## 17. HEALTH AND VITAL STATISTICS

Tables of this chapter primarily refer to "resident data." These include all births or deaths of residents of the specific area, regardless of the place of occurrence. "Recorded data," data by place of occurrence, are for a specific area, regardless of the place of residence of the individual. Recorded data are used for marriage and divorce information.

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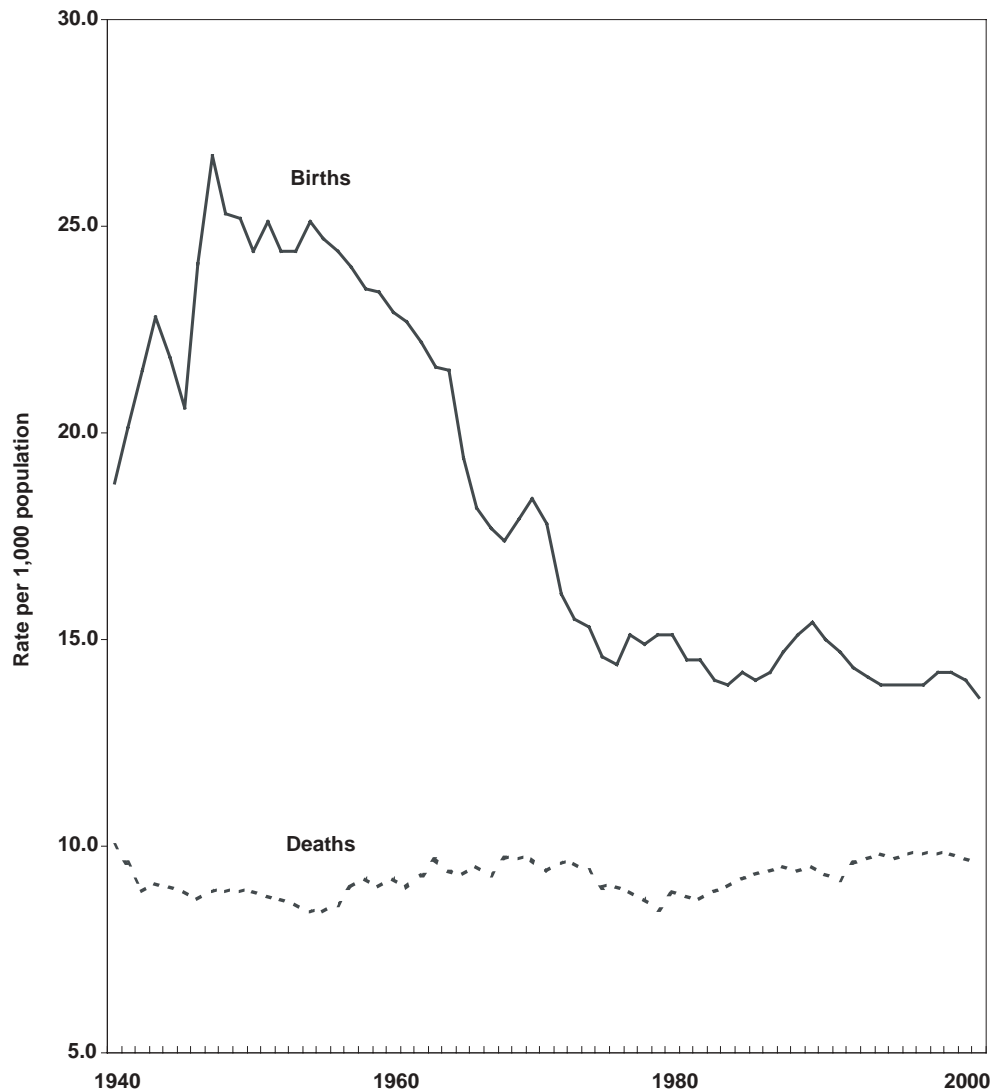
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**FIGURE 17.1**  
**Live Birth and Death Rates per 1,000 Population,**  
**Tennessee, 1940—2001**



Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>; Annual Bulletin of Vital Statistics, 1999, and earlier editions; and Tennessee Vital Statistics Summary, Resident Data, 1994, and earlier editions; and unpublished data.

TABLE 17.1 — NUMBER OF LIVE BIRTHS, NUMBER OF DEATHS, AND BIRTH AND DEATH RATES, BY RACE, TENNESSEE, 1935—2001, SELECTED YEARS

Year	Number of live births			Total live birth rate	Number of deaths			Total death rate
	Total	White	Nonwhite		Total	White	Nonwhite	
2001	78,318	59,945	16,576	13.6	55,148	46,602	8,332	9.6
2000	79,539	60,928	16,878	14.0	55,092	46,328	8,600	9.7
1999	77,761	59,823	17,911	14.2	53,506	45,065	8,432	9.8
1998	77,334	59,510	18,171	14.2	53,276	44,853	8,413	9.8
1997	74,458	56,816	17,627	13.9	52,579	43,960	8,612	9.8
1996	73,710	56,294	17,407	13.9	51,367	42,911	8,447	9.7
1995	73,139	55,892	17,229	13.9	51,167	42,514	8,648	9.8
1994	73,147	55,558	17,571	14.1	50,404	42,176	8,227	9.7
1993	72,923	54,501	18,403	14.3	49,096	40,922	8,167	9.6
1992	73,560	55,214	18,335	14.7	46,412	38,605	7,802	9.2
1991	74,392	55,869	18,513	15.0	46,158	38,443	7,709	9.3
1990	74,870	55,919	18,941	15.4	46,204	38,348	7,856	9.5
1989	73,137	54,504	18,620	15.1	45,362	37,575	7,782	9.4
1988	70,685	53,053	17,625	14.7	45,728	38,157	7,567	9.5
1987	67,942	51,410	16,528	14.2	44,884	37,307	7,572	9.4
1986	66,246	50,445	15,798	14.0	44,237	36,674	7,561	9.3
1985	66,730	50,989	15,735	14.2	43,176	35,729	7,444	9.2
1984	64,937	49,951	14,979	13.9	42,221	35,031	7,183	9.0
1983	65,465	50,469	14,989	14.0	41,604	34,438	7,161	8.9
1982	67,078	51,748	15,327	14.5	40,260	33,238	7,021	8.7
1981	67,050	51,429	15,614	14.5	40,480	33,533	6,941	8.8
1980	69,102	52,967	16,129	15.1	40,713	33,416	7,291	8.9
1979	68,326	52,303	16,021	15.1	38,712	31,837	6,875	8.5
1978	66,466	51,183	15,275	14.9	38,654	31,964	6,690	8.7
1977	66,632	52,110	14,521	15.1	39,080	32,110	6,970	8.9
1976	62,514	48,750	13,760	14.4	38,938	32,086	6,847	9.0
1975	62,265	48,453	13,808	14.6	38,522	31,504	7,013	9.0
1974	64,154	50,201	13,952	15.3	39,376	32,214	7,158	9.4
1973	64,303	50,113	14,187	15.5	39,724	32,319	7,394	9.6
1972	65,802	51,609	14,191	16.1	39,345	32,039	7,306	9.6
1971	71,202	56,075	15,125	17.8	37,783	30,671	7,112	9.4
1970	72,273	56,777	15,493	18.4	38,079	30,878	7,200	9.7
1965	72,990	56,380	16,610	19.4	35,049	28,116	6,933	9.3
1960	81,892	63,551	18,341	22.9	32,892	25,849	7,043	9.2
1955	84,713	66,661	18,048	24.7	28,886	22,463	6,422	8.4
1950	80,559	64,541	16,016	24.4	29,197	22,395	6,802	8.9
1945	64,101	53,473	10,622	20.6	27,680	21,052	6,624	8.9
1940	54,958	46,445	8,510	18.8	29,231	21,488	7,733	10.0
1935	52,827	44,511	8,302	19.0	29,425	21,632	7,785	10.6

Note: All data are by place of residence. Rates are per 1,000 population. For years where total does not equal the sum of the components, the total includes births and deaths with race unknown. Beginning in 1991, race is race of mother, not race of child.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>; Annual Bulletin of Vital Statistics, 1999, and earlier editions; and Tennessee Vital Statistics Summary, Resident Data, 1994, and earlier editions; and unpublished data.

TABLE 17.2 — NUMBER OF DEATHS, BY SELECTED MAJOR CAUSE, TENNESSEE, 1960—2001

Year	All causes <sup>1</sup>	Diseases of heart	Atherosclerosis	Malignant neoplasms	Pneumonia and influenza	Congenital anomalies	Diabetes mellitus	Accidents	Motor vehicle accidents	Suicide	Homicide & legal intervention
2001	55,148	15,679	n.a.	12,228	n.a.	n.a.	1,746	2,710	1,301	709	456
2000	55,092	16,128	n.a.	12,309	1,670	n.a.	1,574	2,723	1,376	727	477
1999	53,506	16,191	322	11,887	1,583	200	1,430	2,635	1,275	718	419
1998	53,270	16,234	337	12,049	1,562	229	1,358	2,573	1,035	737	487
1997	52,579	16,305	367	11,953	1,426	211	1,324	2,457	1,073	751	552
1996	51,367	15,944	381	11,714	1,301	201	1,263	2,584	1,123	707	535
1995	51,167	15,847	388	11,689	1,316	212	1,230	2,443	1,099	676	584
1994	50,404	15,854	367	11,483	1,424	221	1,074	2,340	1,075	660	540
1993	49,096	15,619	359	11,148	1,268	197	1,114	2,369	1,026	696	579
1992	46,412	14,683	347	10,850	1,200	237	1,012	2,169	1,018	655	566
1991	46,158	15,140	344	10,683	1,183	197	944	2,156	995	678	582
1990	46,204	15,196	390	10,575	1,184	214	921	2,278	1,032	652	562
1989	45,362	15,146	404	10,250	1,054	196	923	2,292	970	668	460
1988	45,728	15,783	401	9,961	1,132	189	731	2,451	1,098	659	506
1987	44,884	15,555	334	10,072	950	195	707	2,374	1,107	621	492
1986	44,237	15,499	396	9,614	1,027	209	678	2,420	1,099	640	515
1985	43,176	15,516	413	9,283	1,003	207	602	2,205	968	596	428
1984	42,221	15,143	458	9,189	791	226	632	2,185	984	655	410
1983	41,604	14,990	477	8,828	780	233	651	2,216	918	602	437
1982	40,260	14,632	532	8,719	679	230	562	2,121	930	587	478
1981	40,480	14,683	597	8,412	820	222	614	2,243	965	575	507
1980	40,713	14,661	549	8,360	724	268	518	2,495	1,004	564	547
1979	38,712	14,115	642	7,792	908	280	552	2,350	1,268	607	474
1978	38,654	14,176	615	7,492	1,159	278	525	2,460	1,294	548	456
1977	39,080	14,497	582	7,507	1,070	281	565	2,440	1,245	588	477
1976	38,938	14,580	570	7,198	1,240	228	548	2,262	1,160	559	492
1975	38,522	14,303	622	6,869	1,101	298	612	2,310	1,142	567	568
1974	39,376	14,738	669	6,718	1,024	304	629	2,510	1,290	544	569
1973	39,724	15,011	641	6,501	1,197	325	610	2,698	1,442	490	550
1972	39,345	14,946	617	6,266	1,264	384	651	2,602	1,401	469	549
1971	37,783	14,528	558	6,070	1,193	339	675	2,467	1,337	490	486
1970	38,079	14,312	538	5,984	1,351	381	619	2,582	1,406	497	441
1969	37,832	14,345	634	5,737	1,402	339	607	2,531	1,358	461	423
1968	37,373	14,182	633	5,713	1,377	376	571	2,502	1,252	413	412
1967	35,736	13,173	709	5,465	1,247	372	498	2,466	1,286	404	379
1966	36,108	13,518	761	5,202	1,435	391	492	2,468	1,250	385	333
1965	35,049	12,763	744	5,108	1,356	387	461	2,247	1,143	379	316
1964	34,815	12,558	690	4,888	1,523	447	448	2,162	1,061	395	307
1963	35,633	12,561	668	5,134	1,880	422	428	2,100	977	359	266
1962	34,025	11,996	756	4,650	1,443	405	455	1,967	901	401	264
1961	32,625	11,119	701	4,634	1,326	420	419	1,825	795	346	263
1960	32,892	11,284	666	4,381	1,449	434	420	1,969	859	333	268

Note: Data are by place of residence at time of death. For years 1980 to 2001, cause titles are shown according to the Tenth Revision International Classification of Disease, 1999. Prior to 1980, cause titles are shown according to the Ninth Revision International Classification of Disease, 1975, adopted for use January 1, 1979. No regrouping of causes for 1960--1979 has been done to make numbers for these years correspond with those for 1980 forward.

n.a. not available.

1. Includes categories not detailed separately.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>; Annual Bulletin of Vital Statistics, 1999, and earlier editions; and unpublished data.

TABLE 17.3 — DEATH RATES PER 100,000 POPULATION, BY SELECTED MAJOR CAUSE, TENNESSEE, 1960—2001

Year	Diseases of the heart	Malignant neoplasms	Cerebro-vascular disease	Accidents and adverse effects	Pneumonia and influenza	Suicide	Homicide and legal intervention	Diabetes mellitus
2001	273.2	213.0	70.3	47.2	n.a.	12.4	7.9	30.4
2000	283.5	216.4	74.8	47.9	29.4	12.8	8.4	27.7
1999	295.3	216.8	74.6	48.1	28.9	13.1	7.6	26.1
1998	298.9	221.9	76.8	47.4	28.8	13.6	9.0	25.0
1997	303.7	222.7	80.9	45.8	26.6	14.0	10.3	24.7
1996	299.7	220.2	80.8	48.6	24.5	13.3	10.1	23.7
1995	302.0	222.8	85.5	46.6	25.1	12.9	11.1	23.4
1994	306.4	221.9	82.4	45.2	27.5	12.8	10.4	20.7
1993	306.6	218.9	79.4	46.5	24.9	13.7	11.4	21.9
1992	292.5	216.1	78.9	43.2	23.9	13.0	11.3	20.2
1991	305.9	215.8	74.4	43.6	23.9	13.7	11.8	19.1
1990	311.6	216.8	78.5	46.7	24.3	13.4	11.5	18.9
1989	312.7	211.6	78.6	47.3	21.8	13.8	9.5	19.0
1988	328.1	207.1	82.7	50.9	23.5	13.7	10.5	15.2
1987	325.7	210.9	83.9	49.7	19.9	13.0	10.3	14.8
1986	326.8	202.7	80.8	51.0	21.7	13.5	10.9	14.3
1985	329.6	197.2	80.8	46.8	21.3	12.7	9.1	12.8
1984	323.2	196.1	88.1	46.6	16.9	14.0	8.8	13.5
1983	321.6	189.4	93.9	47.5	16.7	12.9	9.4	14.0
1982	315.5	188.0	90.4	45.7	14.6	12.7	10.3	12.1
1981	318.2	182.3	93.6	48.6	17.8	12.5	11.0	13.3
1980	319.3	182.1	99.2	54.3	15.8	12.3	11.9	11.3
1979	311.4	171.9	92.9	51.8	20.0	13.4	10.5	12.2
1978	317.7	167.9	96.0	55.1	26.0	12.3	10.2	11.8
1977	329.3	170.5	103.6	55.4	24.3	13.4	10.8	12.8
1976	336.8	166.3	112.3	52.3	28.6	12.9	11.4	12.7
1975	335.7	161.2	115.0	54.2	25.8	13.3	13.3	14.4
1974	350.8	159.9	123.9	59.7	24.4	12.9	13.5	15.0
1973	362.7	157.1	129.0	65.2	28.9	11.8	13.3	14.7
1972	365.6	153.3	127.6	63.7	30.9	11.5	13.4	15.9
1971	362.3	151.4	124.6	61.5	29.8	12.2	12.1	16.8
1970	364.5	152.4	128.8	65.8	34.4	12.7	11.2	15.8
1969	368.1	147.2	130.8	64.9	36.0	11.8	10.9	15.6
1968	367.3	148.0	133.3	64.8	35.7	10.7	10.7	14.8
1967	344.3	142.9	131.2	64.5	32.6	10.6	9.9	13.0
1966	356.7	137.3	132.6	65.1	37.9	10.2	8.8	13.0
1965	340.0	136.1	131.4	59.9	36.1	10.1	8.4	12.3
1964	337.7	131.4	131.2	58.1	41.0	10.6	8.3	12.0
1963	341.1	139.4	136.0	57.0	51.0	9.7	7.2	11.6
1962	328.9	127.5	135.0	53.9	39.6	11.0	7.2	12.5
1961	307.9	128.3	130.2	50.5	36.7	9.6	7.3	11.6
1960	315.5	122.5	130.9	55.1	40.5	9.3	7.5	11.7

Note: Data are by place of residence at time of death. For years 1980 to 2001, cause titles are shown according to the Tenth Revision International Classification of Disease, 1999. Prior to 1980, cause titles are shown according to the Ninth Revision International Classification of Disease, 1975, adopted for use January 1, 1979. No regrouping of causes for 1960--1979 has been done to make numbers for these years correspond with those for 1980 forward. Rates are based on number of deaths by place of residence at time of death.

n.a. not available.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>; Annual Bulletin of Vital Statistics, 1999, and earlier editions; and unpublished data.

TABLE 17.4 — NUMBER OF INFANT AND NEONATAL DEATHS AND RATES PER 1,000 LIVE BIRTHS, BY RACE, RESIDENT DATA, TENNESSEE, 1960—2001, SELECTED YEARS

Year	Infant deaths <sup>1</sup>						Neonatal deaths <sup>2</sup>					
	Total		White		All other races		Total		White		All other races	
	#	Rate	#	Rate	#	Rate	#	Rate	#	Rate	#	Rate
2001	680	8.7	400	6.7	268	16.2	436	5.6	252	4.2	176	10.6
2000	719 <sup>a</sup>	9.0	405	6.6	305	18.1	466 <sup>a</sup>	5.9	260	4.3	202	12.0
1999	597	7.7	337	5.6	251	15.2	388	5.0	217	3.6	164	10.0
1998	634	8.2	370	6.3	255	15.1	434	5.6	242	4.1	184	10.9
1997	635	8.5	365	6.4	266	16.3	379	5.1	217	3.8	160	9.8
1996	626	8.5	377	6.7	249	14.3	386	5.2	236	4.2	150	8.6
1995	677	9.3	383	6.9	294	17.1	399	5.5	213	3.8	186	10.8
1994	648	8.9	347	6.2	301	17.1	387	5.3	200	3.6	187	10.6
1993	685	9.4	364	6.7	321	17.4	401	5.5	205	3.8	196	10.7
1992	691	9.4	382	6.9	309	16.9	419	5.7	211	3.8	208	11.3
1991	738	9.9	405	7.2	333	18.0	459	6.2	250	4.5	209	11.3
1990	770	10.3	449	8.0	321	16.9	490	6.5	282	5.0	208	11.0
1989	789	10.8	459	8.4	330	17.7	500	6.8	279	5.1	221	11.9
1988	762	10.8	438	8.3	324	18.4	458	6.5	258	4.9	200	11.3
1987	792	11.7	473	9.2	319	19.3	515	7.6	302	5.9	213	12.9
1986	726	11.0	437	8.7	289	18.3	456	6.9	281	5.6	175	11.1
1985	757	11.3	451	8.8	306	19.4	501	7.5	277	5.4	224	14.2
1984	768	11.8	491	9.8	277	18.5	516	7.9	319	6.4	197	13.2
1983	833	12.7	537	10.6	296	19.7	545	8.3	352	7.0	193	12.9
1982	804	12.0	519	10.0	285	18.6	532	7.9	339	6.6	193	12.6
1981	846 <sup>a</sup>	12.6	522	10.1	324	20.8	593 <sup>a</sup>	8.8	356	6.9	237	15.2
1980	929	13.4	625	11.8	304	18.8	626	9.1	424	8.0	202	12.5
1975	1,004	16.1	672	13.9	332	24.0	729	11.7	485	10.0	244	17.7
1970	1,540	21.3	1,061	18.7	479	30.9	1,173	16.2	839	14.8	334	21.6
1965	2,024	27.7	1,327	23.5	697	42.0	1,409	19.3	970	17.2	439	26.4
1960	2,399	29.3	1,610	25.3	789	43.0	1,651	20.2	1,180	18.6	471	25.7

Note: Beginning with 1991 data, infant mortality rates are calculated by race of mother.

1. A death of a live-born infant under one year of age.
2. A death of a live-born infant under 28 days of age.
- a. Includes deaths with race not stated.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>; Annual Bulletin of Vital Statistics, 1999, and earlier editions; and unpublished data.

TABLE 17.5 — NUMBER OF INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS, BY CAUSE AND BY RACE, RESIDENT DATA, TENNESSEE, 1999

Cause of death	Total		White		All other races	
	Number	Rate	Number	Rate	Number	Rate
Total <sup>1</sup>	597	7.7	337	5.6	251	15.2
Congenital malformations, deformations and chromosomal abnormalities	106	1.4	78	1.3	25	1.5
Disorders related to short gestation and low birth weight, not elsewhere classified	93	1.2	29	0.5	61	3.7
Sudden infant death syndrome	87	1.1	49	0.8	38	2.3
Respiratory distress of newborn	23	0.3	11	0.2	12	0.7
Bacterial sepsis of newborn	23	0.3	13	0.2	10	0.6
Maternal complications of pregnancy	18	0.2	11	0.2	7	0.4
Complications of placenta, cord and membranes	17	0.2	11	0.2	6	0.4
Chronic respiratory disease originating in the perinatal period	16	0.2	9	0.2	7	0.4
Accidents	15	0.2	7	0.1	8	0.5
Neonatal hemorrhage	14	0.2	11	0.2	3	0.2
Diseases of the circulatory system	14	0.2	8	0.1	6	0.4

Note: Cause titles are shown according to the Tenth Revision International Classification of Disease, 1999.

1. Total includes subcategories not listed separately.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Annual Bulletin of Vital Statistics, 1999.



TABLE 17.6 — ILLEGITIMATE BIRTHS AS A PERCENT OF LIVE BIRTHS, BY RACE, TENNESSEE, 1950—2001, SELECTED YEARS

Year	Total	White	Other <sup>1</sup>
2001	35.7	25.8	72.7
2000	34.6	24.5	72.3
1999	34.7	24.3	73.4
1998	34.9	24.1	73.8
1997	34.1	23.0	73.6
1996	33.4	22.2	73.5
1995	33.0	21.6	73.5
1994	33.4	21.4	74.6
1993	33.6	20.7	71.8
1992	32.7	20.0	70.7
1991	32.2	19.4	71.0
1990	30.2	17.5	67.8
1989	29.1	16.1	67.0
1988	27.6	14.7	66.3
1987	26.3	13.8	65.3
1986	25.3	13.0	64.6
1985	24.3	12.2	63.3
1984	22.9	11.2	62.0
1983	22.0	10.5	60.9
1982	20.9	9.7	58.7
1981	20.4	9.2	57.0
1980	19.8	8.8	56.2
1979	19.1	8.1	55.1
1978	18.2	7.4	54.1
1977	16.6	6.7	52.2
1976	16.5	6.1	53.3
1975	15.8	5.9	50.6
1974	14.9	5.4	49.3
1973	14.9	5.3	49.0
1972	14.4	5.2	47.9
1971	12.9	4.5	43.9
1970	12.5	4.6	41.5
1969	11.8	4.5	39.3
1968	11.8	4.4	39.1
1967	11.8	4.1	39.6
1966	11.3	4.0	37.2
1965	11.2	3.8	36.4
1964	9.9	3.2	33.9
1963	9.7	3.1	32.8
1962	9.5	3.1	32.1
1961	9.3	3.0	31.3
1960	8.7	2.7	29.4
1959	8.4	2.8	27.8
1958	8.0	2.7	27.3
1957	7.8	2.6	26.2
1956	7.6	2.5	25.7
1955	7.3	2.4	25.5
1950	5.8	2.1	20.6

1. Prior to 1994, the race category "Other" includes all other races nonwhite.  
Beginning with 1994, the category includes only black race data.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>; and Annual Bulletin of Vital Statistics, 1999, and earlier editions.

TABLE 17.7 — TEENAGE PREGNANCIES, LIVE BIRTHS, AND INDUCED ABORTIONS, BY AGE GROUP AND BY RACE OF MOTHER, TENNESSEE, 2000

Age	Total					
	Pregnancies		Live births		Induced abortions	
	Number	Rate	Number	Rate	Number	Rate
10--14 years	342	1.8	224	1.2	118	0.6
15--17 years	4,717	41.9	3,760	33.4	930	8.3
18--19 years	9,537	119.1	7,646	95.5	1,841	23.0

Age	White					
	Pregnancies		Live births		Induced abortions	
	Number	Rate	Number	Rate	Number	Rate
10--14 years	138	1.0	91	0.6	47	0.3
15--17 years	2,898	33.8	2,352	27.5	535	6.2
18--19 years	6,388	106.5	5,322	88.7	1,031	17.2

Age	Black					
	Pregnancies		Live births		Induced abortions	
	Number	Rate	Number	Rate	Number	Rate
10--14 years	201	4.9	132	3.2	69	1.4
15--17 years	1,762	77.4	1,367	60.0	390	14.5
18--19 years	3,023	179.5	2,251	133.6	804	40.0

Note: Pregnancies are the sum of live births, reported fetal deaths, and induced abortions. Total number of live births may include event(s) with race not stated. All rates are per 1,000 female population in specified race and age group.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>; and Tennessee Adolescent Pregnancy Summary Data 2000.

TABLE 17.8 — NUMBER AND PERCENT DISTRIBUTION OF WOMEN RECEIVING ABORTIONS, BY AGE AND RACE OF WOMAN, TENNESSEE, 2000

Age of woman	Total		White		Nonwhite	
	Number	Percent	Number	Percent	Number	Percent
10--14 years	118	0.6	47	0.3	69	1.4
15--17 years	930	8.3	535	6.2	390	14.5
18--19 years	1,841	23.0	1,031	17.2	804	40.0
20--24 years	5,522	28.8	2,708	18.7	2,792	59.4
25--29 years	3,796	18.9	1,816	11.7	1,967	42.8
30--34 years	2,042	9.9	1,103	6.8	924	20.8
35--39 years	1,161	5.0	707	3.9	448	9.6
40--44 years	310	1.4	207	1.1	103	2.2
Total, 10--44 years	15,720	10.9	8,154	7.3	7,497	23.0

Note: All rates are per 1,000 female population in specified race and age group.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>.

TABLE 17.9 — NUMBER OF CASES AND RATE PER 100,000 POPULATION OF SELECTED REPORTABLE DISEASES, TENNESSEE, 1990—1999

Disease	1999		1998		1997		1996		1994		1993		1992		1991		1990	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Chlamydia	14,216	259.2	13,717	252.6	12,501	232.9	13,232	248.7	6,786	135.8	5,684	114.4	5,301	107.4	5,426	110.5	3,911	80.2
Gonococcal infections	11,366	207.3	11,840	218.0	11,018	205.2	11,803	221.9	15,745	315.0	14,285	287.5	15,732	318.6	21,383	435.7	20,109	412.3
Hepatitis A	194	3.5	234	4.3	417	7.8	778	14.6	346	6.9	104	2.1	142	2.9	161	3.3	216	4.4
Hepatitis B	246	4.5	294	5.4	454	8.5	516	9.7	1,042	20.8	1,152	23.2	1,491	30.2	1,149	23.4	866	17.8
Non A, Non B Hepatitis	104	1.9	174	3.2	242	4.5	187	3.5	2,041	40.8	2,140	43.1	2,968	60.1	533	10.9	154	3.2
Influenza	28,478	519.3	16,341	300.9	6,120	114.0	5,428	102.0	5,757	115.2	12,891	259.5	4,945	100.2	20,058	408.7	14,719	301.8
Lyme disease	44	0.8	46	0.8	45	0.8	24	0.5	13	0.3	20	0.4	35	0.7	38	0.8	n.a.	n.a.
Measles	0	-	1	0.0	0	-	2	0.0	28	0.6	0	-	0	-	9	0.2	80	1.6
Meningitis	64	1.2	74	1.4	77	1.4	99	1.9	330	6.6	306	6.2	368	7.5	457	9.3	416	8.5
Mumps	0	-	2	0.0	10	0.2	1	0.0	9	0.2	19	0.4	16	0.3	229	4.7	57	1.2
Rubella	0	-	2	0.0	0	-	0	-	0	-	0	-	1	0.0	100	2.0	2	0.0
Salmonellosis <sup>1</sup>	562	10.2	624	11.5	443	8.3	508	9.5	441	8.8	558	11.2	574	11.6	635	12.9	723	14.8
Syphilis	641	11.7	567	10.4	2,374	44.2	2,339	44.0	2,978	59.6	3,241	65.2	3,263	66.1	3,985	81.2	4,256	87.3
Tuberculosis	382	7.0	439	8.1	467	8.7	504	9.5	519	10.4	555	11.2	527	10.7	638	13.0	526	10.8

1. Excluding typhoid fever.

n.a. not available.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Tennessee's Health, Picture of the Present, 1999, and earlier editions.

TABLE 17.10—SELECTED DATA ON SHORT-TERM NON-FEDERAL HOSPITALS, TENNESSEE, 1980—1999

Year	Number of hospitals	Staffed beds		Average daily census	Average length of stay (days)	Staffed percent occupancy
		Number	Per 1,000 population			
1999	130	17,931	3.3	10,240	5.1	57.8
1998	130	18,135	3.3	10,287	5.1	57.5
1997	133	18,590	3.8	10,563	5.2	56.8
1996	133	19,049	3.6	10,570	5.2	55.2
1995	124	19,334	n.a.	10,857	5.3	55.7
1994	127	20,606	4.1	11,547	5.7	55.8
1993	130	21,192	4.3	12,342	6.1	58.3
1992	134	21,640	4.4	13,005	6.3	60.2
1991	137	22,220	4.5	13,350	6.3	60.0
1990	138	22,418	4.6	13,810	6.4	61.8
1989	138	22,262	4.4	13,714	6.3	62.0
1988	139	22,088	4.5	13,357	6.2	60.7
1987	143	22,851	4.7	12,656	5.9	55.2
1986	145	23,001	4.8	13,428	5.9	57.3
1985	151	24,000	5.0	15,015	6.4	62.5
1984	153	24,571	5.2	16,065	6.6	67.4
1983	152	25,127	5.4	17,189	6.7	71.7
1982	154	24,993	5.4	17,518	6.8	73.3
1981	152	24,614	5.3	18,040	6.8	74.6
1980	152	24,114	5.3	17,315	6.8	74.8

Note: Computed variables such as average length of stay were based on only those facilities which reported sufficient data necessary for the calculations. In addition, not every hospital reported every variable.

n.a. not available.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Tennessee's Health, Picture of the Present, 1999, and earlier editions; Tennessee Hospital Data, March 2001; and unpublished data.

TABLE 17.11—NUMBER OF LICENSED AND PRACTICING HEALTH PROFESSIONALS, BY PROFESSION, TENNESSEE, 1990—1999, SELECTED YEARS

Profession	1999		1998		1997		1996		1990	
	Number	Population per professional	Number	Population per professional	Number	Population per professional	Number	Population per professional	Number	Population per professional
Medical doctors	12,551	437	12,386	438	12,020	447	11,608	458	9,862	495
Primary care M.D.'s	5,645	971	5,513	985	5,333	1,007	5,047	1,054	4,212	1,158
Family practitioners	1,476	3,715	1,436	3,782	1,375	3,904	1,295	4,108	1,019	4,786
General practitioners	294	18,651	314	17,295	342	15,696	336	15,832	392	12,442
Gynecologists	59	92,941	63	86,200	68	78,944	73	72,872	76	64,173
Internists	2,079	2,638	2,008	2,704	1,920	2,796	1,811	2,937	1,505	3,241
Obstetricians	5	1,096,707	4	1,357,655	4	1,342,050	5	1,063,931	5	975,437
Obstetricians/Gynecologists	700	7,834	694	7,825	670	8,012	639	8,325	550	8,868
Pediatricians	1,032	5,314	994	5,463	954	5,627	888	5,991	665	7,334
Psychiatric specialists	563	9,740	583	9,315	573	9,369	570	9,333	480	10,161
Psychiatrists	528	10,385	542	10,020	532	10,091	528	10,075	442	11,034
Child psychiatrists	35	156,672	41	132,454	41	130,932	42	126,658	35	139,348
Dentists	2,818	1,946	2,811	1,932	2,768	1,939	2,744	1,939	2,779	1,755
Registered nurses	52,611	104	51,892	105	50,788	106	49,283	108	31,885	153
Licensed practical nurses	22,058	249	21,921	248	21,799	246	21,528	247	17,333	281
Licensed psychologists	1,113	4,927	1,115	4,871	1,113	4,823	1,080	4,926	881	5,536
Certified masters social workers	1,037	5,288	1,084	5,010	984	5,455	926	5,745	586	8,323
Licensed clinical social workers	1,394	3,934	1,374	3,952	1,340	4,006	1,289	4,127	752	6,486
Professional counselors	695	7,890	659	8,241	620	8,658	583	9,125	909	5,365
Marital and family therapists	198	27,695	195	27,849	193	27,814	196	27,141	261	18,687

Source: Tennessee Department of Health, Office of Health Statistics and Research, Tennessee's Health, Picture of the Present, 1999, and earlier editions.

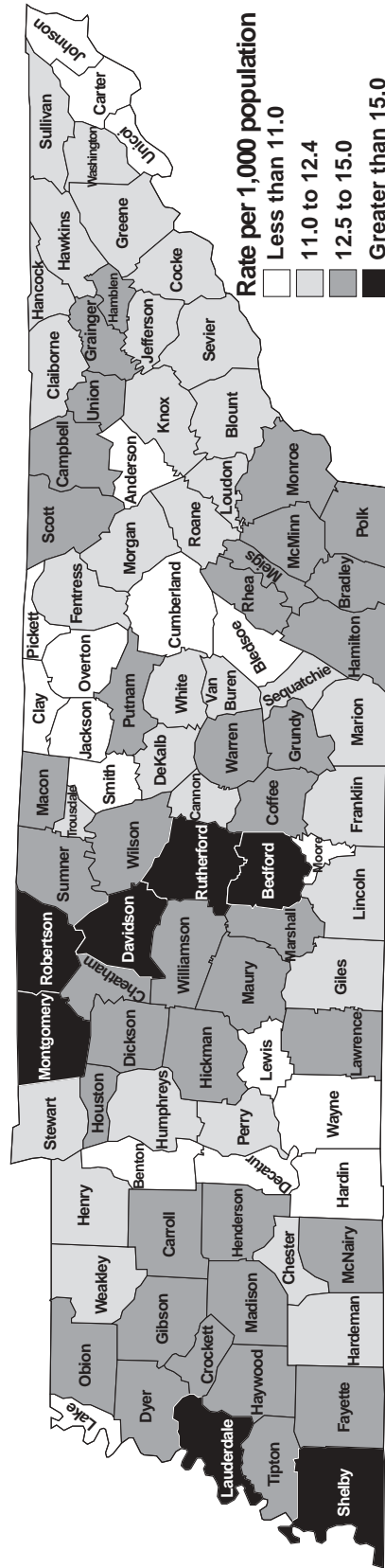
TABLE 17.12—NUMBER OF NURSING HOMES AND SELECTED UTILIZATION DATA, TENNESSEE, 1970—1999

Year	Nursing homes	Staffed beds	Admissions	Patient days <sup>1</sup>	Staffed percent occupancy
1999	357	38,815	58,836	11,699,782	90.5
1998	362	39,289	60,158	11,544,940	91.6
1997	356	38,919	58,380	12,091,990	91.8
1996	347	38,516	51,109	11,989,394	92.3
1995	336	37,796	45,464	12,024,654	93.3
1994	327	37,033	39,173	11,258,115	93.8
1993	319	36,422	33,830	11,450,663	95.0
1992	313	35,900	30,742	10,369,705	95.2
1991	304	35,116	29,154	9,923,748	94.2
1990	302	34,886	29,488	9,163,782	94.1
1989	293	33,831	26,561	11,541,017	94.6
1988	291	32,738	27,111	11,097,964	94.5
1987	284	31,993	25,625	10,685,768	94.4
1986	278	30,200	23,638	10,103,795	93.7
1985	268	29,128	21,834	9,702,449	94.7
1984	261	27,756	21,539	9,503,802	95.5
1983	258	27,169	20,155	9,116,368	94.2
1982	251	26,208	18,664	8,696,774	92.9
1981	242	24,984	17,961	8,210,423	93.4
1980	235	22,990	15,989	7,484,862	95.4
1979	218	20,557	14,715	6,778,172	94.7
1978	209	18,369	13,326	6,196,139	96.0
1977	205	17,320	12,636	5,618,718	94.1
1976	200	15,700	12,090	5,226,232	95.1
1975	199	14,410	12,510	4,766,637	94.6
1974	203	13,109	11,375	4,243,999	94.0
1973	198	11,924	12,681	3,934,953	92.0
1972	200	11,977	14,023	3,693,078	88.1
1971	207	11,792	14,348	3,445,248	82.1
1970	208	11,475	14,281	3,186,815	80.4

1. 1970--1978 data are inpatient days. After 1978 data are patient days of care.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Tennessee Nursing Home Trends, May 2001; and Tennessee's Health, Picture of the Present, 1997, and earlier editions; and Annual Report of Hospitals, Nursing Homes, and Homes for the Aged in Tennessee, 1980, and earlier editions; and unpublished data.

**FIGURE 17.2**  
**Birth Rates per 1,000 Population by County of Residence, Tennessee, 2001**  
 (Tennessee average birth rate = 13.6%)



Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>.

TABLE 17.13—LIVE BIRTHS AND DEATHS, BY RACE, TENNESSEE AND COUNTY OF RESIDENCE, 2001

County	Live births						Deaths					
	Total		White		Black		Total		White	Black		
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
Anderson	768	10.7	732	11.0	26	9.4	800	11.2	778	11.7	22	8.0
Bedford	591	15.4	533	16.0	54	16.6	363	9.5	322	9.7	41	12.6
Benton	161	9.7	156	9.7	4	11.5	218	13.1	215	13.4	2	5.7
Bledsoe	122	9.7	122	10.3	0	0	124	9.9	119	10.1	3	6.5
Blount	1,259	11.6	1,190	11.6	43	13.7	1,089	10.1	1,042	10.2	43	13.7
Bradley	1,171	13.2	1,105	13.4	52	14.7	755	8.5	724	8.8	27	7.6
Campbell	504	12.6	501	12.7	0	0	467	11.7	467	11.9	0	0
Cannon	161	12.4	161	12.8	0	0	147	11.4	144	11.5	3	16.0
Carroll	372	12.6	327	12.6	42	13.8	427	14.5	379	14.6	48	15.7
Carter	581	10.2	572	10.3	5	8.8	642	11.3	635	11.4	7	12.4
Cheatham	490	13.4	483	13.6	4	7.5	266	7.3	262	7.4	4	7.5
Chester	184	11.7	160	11.6	21	13.3	154	9.8	136	9.8	18	11.4
Claiborne	363	12.0	359	12.2	3	13.4	366	12.1	360	12.2	6	26.8
Clay	81	10.2	81	10.6	0	0	95	12.0	93	12.1	2	17.4
Cocke	399	11.8	387	11.9	12	17.9	436	12.9	431	13.2	4	6.0
Coffee	660	13.6	627	13.8	24	13.7	545	11.2	529	11.6	15	8.6
Crockett	194	13.3	169	14.2	25	12.0	190	13.1	172	14.4	18	8.6
Cumberland	526	10.9	516	10.9	0	0	529	11.0	526	11.2	2	(a)
Davidson	8,773	15.5	5,678	15.0	2,639	18.0	5,125	9.1	3,855	10.2	1,231	8.4
Decatur	119	10.2	115	10.4	4	9.8	151	12.9	144	13.1	6	14.7
DeKalb	219	12.5	213	12.7	2	8.0	184	10.5	179	10.7	4	16.0
Dickson	630	14.4	593	14.5	31	15.5	422	9.6	396	9.7	26	13.0
Dyer	537	14.5	425	13.4	108	22.6	424	11.4	373	11.8	50	10.5
Fayette	395	12.9	228	12.0	166	15.1	276	9.0	157	8.2	119	10.8
Fentress	197	11.7	197	11.8	0	0	214	12.7	214	12.8	0	0
Franklin	450	11.3	424	11.6	21	9.6	442	11.1	414	11.3	26	11.9
Gibson	615	12.8	449	11.9	164	17.3	712	14.8	602	15.9	108	11.4
Giles	336	11.3	298	11.6	32	9.1	351	11.8	307	12.0	44	12.6
Grainger	263	12.6	263	12.8	0	0	220	10.5	219	10.6	1	(a)
Greene	702	11.1	689	11.3	7	5.2	760	12.0	749	12.3	8	6.0
Grundy	201	14.1	200	14.2	0	0	178	12.5	176	12.5	1	(a)
Hamblen	814	14.0	760	14.4	36	15.0	593	10.2	570	10.8	22	9.2
Hamilton	4,042	13.1	2,887	12.3	1,027	16.6	3,178	10.3	2,504	10.7	656	10.6
Hancock	78	11.5	78	11.8	0	0	93	13.7	92	13.9	1	(a)
Hardeman	337	11.9	170	10.5	167	14.4	281	9.9	193	11.9	88	7.6
Hardin	277	10.7	264	10.8	11	11.6	348	13.5	341	13.9	7	7.4
Hawkins	637	11.7	628	11.9	6	7.1	549	10.1	540	10.2	8	9.5
Haywood	293	14.8	116	12.6	176	17.4	217	11.0	106	11.5	111	11.0
Henderson	348	13.5	327	14.1	19	9.2	284	11.0	250	10.7	33	16.0
Henry	376	12.1	334	12.0	35	12.6	411	13.2	367	13.2	44	15.8
Hickman	321	14.1	313	14.7	4	3.9	234	10.3	224	10.5	9	8.7
Houston	112	14.1	110	14.7	1	3.7	92	11.6	90	12.0	2	7.5
Humphreys	225	12.4	218	12.6	6	11.4	192	10.6	183	10.6	9	17.0
Jackson	101	9.0	101	9.2	0	0	135	12.1	135	12.3	0	0
Jefferson	516	11.4	504	11.7	6	5.7	456	10.1	445	10.3	10	9.5
Johnson	148	8.4	148	8.7	0	0	210	11.9	208	12.2	2	4.7
Knox	4,816	12.5	4,145	12.2	538	16.2	3,586	9.3	3,253	9.6	328	9.9
Lake	72	9.3	60	11.6	12	5.0	116	14.9	101	19.5	15	6.2
Lauderdale	417	15.4	242	14.0	171	18.6	294	10.9	210	12.2	81	8.8
Lawrence	598	14.9	586	15.1	6	10.2	421	10.5	415	10.7	5	8.5



TABLE 17.13—LIVE BIRTHS AND DEATHS, BY RACE, TENNESSEE AND COUNTY OF RESIDENCE, 2001 (Continued)

County	Live births						Deaths					
	Total		White		Black		Total		White		Black	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Lewis	116	10.1	115	10.4	1	6.1	124	10.8	123	11.1	1	6.1
Lincoln	365	11.5	339	11.9	22	9.4	394	12.5	350	12.3	43	18.5
Loudon	477	11.9	465	12.0	7	15.3	438	10.9	435	11.3	1	2.2
McMinn	660	13.2	625	13.5	25	11.2	490	9.8	468	10.1	22	9.9
McNairy	337	13.7	308	13.6	27	17.6	294	11.9	282	12.4	12	7.8
Macon	272	13.0	268	13.1	0	0	212	10.2	212	10.4	0	n.a.
Madison	1,296	14.0	750	12.5	530	17.7	824	8.9	564	9.4	258	8.6
Marion	344	12.4	330	12.6	11	9.6	307	11.1	291	11.1	16	13.9
Marshall	394	14.5	366	15.1	23	10.9	270	10.0	247	10.2	23	10.9
Maury	1,025	14.6	886	15.3	132	13.2	709	10.1	587	10.1	120	12.0
Meigs	159	14.2	157	14.4	0	0	117	10.5	116	10.6	1	7.2
Monroe	534	13.4	526	13.9	6	6.6	426	10.7	412	10.9	14	15.5
Montgomery	2,352	17.4	1,737	17.6	508	19.6	830	6.1	696	7.0	130	5.0
Moore	57	9.7	57	10.1	0	0	55	9.3	53	9.4	2	12.8
Morgan	229	11.4	227	11.7	0	0	177	8.8	177	9.1	0	0
Obion	446	13.8	382	13.4	62	19.4	381	11.8	352	12.3	29	9.1
Overton	219	10.8	217	10.9	0	0	219	10.8	219	11.0	0	0
Perry	85	11.3	84	11.6	0	0	80	10.7	75	10.4	5	38.5
Pickett	53	10.5	53	10.6	0	0	61	12.1	61	12.2	0	0
Polk	206	12.7	202	12.7	0	0	193	11.9	192	12.0	0	0
Putnam	808	12.8	784	13.1	7	6.5	583	9.2	575	9.6	6	5.6
Rhea	386	13.5	377	13.8	8	13.8	293	10.2	283	10.4	8	13.8
Roane	582	11.2	560	11.3	11	7.8	632	12.1	610	12.3	22	15.6
Robertson	845	15.1	775	15.5	64	13.2	447	8.0	405	8.1	42	8.7
Rutherford	3,040	16.0	2,614	16.0	320	17.7	1,143	6.0	1,005	6.2	128	7.1
Scott	321	14.9	319	15.0	0	0	198	9.2	198	9.3	0	0
Sequatchie	135	11.6	132	11.5	0	0	100	8.6	100	8.7	0	0
Sevier	893	12.1	875	12.2	1	2.4	653	8.9	645	9.0	4	9.8
Shelby	14,395	16.1	5,558	13.1	8,435	19.4	7,822	8.7	4,028	9.5	3,729	8.6
Smith	190	10.6	181	10.5	6	13.3	162	9.0	156	9.1	6	13.3
Stewart	158	12.5	149	12.4	5	31.4	150	11.9	147	12.2	1	6.3
Sullivan	1,681	11.0	1,617	11.0	47	16.3	1,762	11.5	1,729	11.7	30	10.4
Sumner	1,803	13.4	1,623	13.2	152	19.6	1,046	7.8	975	7.9	68	8.8
Tipton	732	13.8	541	13.1	185	17.6	446	8.4	346	8.4	100	9.5
Trousdale	90	12.3	86	13.5	4	4.8	83	11.3	72	11.3	11	13.2
Unicoi	170	9.6	167	9.6	2	(a)	239	13.5	237	13.7	0	0
Union	232	12.6	232	12.8	0	0	160	8.7	160	8.8	0	0
Van Buren	64	11.7	64	11.8	0	0	45	8.2	45	8.3	0	0
Warren	548	14.2	535	15.1	9	7.4	399	10.3	386	10.9	12	9.9
Washington	1,227	11.3	1,142	11.2	62	15.0	1,139	10.5	1,103	10.9	31	7.5
Wayne	173	10.3	168	10.8	3	2.6	181	10.7	178	11.5	3	2.6
Weakley	387	11.2	367	11.7	14	5.8	380	11.0	360	11.5	19	7.9
White	293	12.5	289	12.8	3	7.9	278	11.9	273	12.1	5	13.2
Williamson	1,716	12.8	1,595	13.0	84	12.1	697	5.2	634	5.2	58	8.4
Wilson	1,271	13.9	1,157	13.8	90	15.7	747	8.1	694	8.3	52	9.0
<b>TENNESSEE</b>	<b>78,318</b>	<b>13.6</b>	<b>59,945</b>	<b>13.0</b>	<b>16,576</b>	<b>17.7</b>	<b>55,148</b>	<b>9.6</b>	<b>46,602</b>	<b>10.1</b>	<b>8,332</b>	<b>8.9</b>

Note: Data are by place of residence. Totals may include events with race unknown. Race is race of mother, not race of child. Rates are per 1,000 population.

a. Rate not calculated when population is less than 100.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>.

TABLE 17.14—ILLEGITIMATE BIRTHS, BY RACE, TENNESSEE AND COUNTY OF RESIDENCE OF MOTHER, 2001

County	Total		White		Black	
	Number	Rate	Number	Rate	Number	Rate
Anderson	245	31.9	225	30.7	19	73.1
Bedford	256	43.3	214	40.2	41	75.9
Benton	61	37.9	57	36.5	3	(a)
Bledsoe	41	33.6	41	33.6	0	0
Blount	316	25.1	288	24.2	25	58.1
Bradley	328	28.0	289	26.2	36	69.2
Campbell	149	29.6	149	29.7	0	0
Cannon	33	20.5	33	20.5	0	0
Carroll	131	35.2	103	31.5	28	66.7
Carter	183	31.5	179	31.3	4	(a)
Cheatham	124	25.3	122	25.3	1	(a)
Chester	57	31.0	40	25.0	15	71.4
Claiborne	86	23.7	83	23.1	2	(a)
Clay	22	27.2	22	27.2	0	0
Cocke	148	37.1	142	36.7	6	50.0
Coffee	207	31.4	191	30.5	14	58.3
Crockett	62	32.0	44	26.0	18	72.0
Cumberland	130	24.7	124	24.0	0	0
Davidson	3,490	39.8	1,533	27.0	1,813	68.7
Decatur	36	30.3	35	30.4	1	(a)
DeKalb	72	32.9	68	31.9	2	(a)
Dickson	206	32.7	178	30.0	27	87.1
Dyer	242	45.1	145	34.1	96	88.9
Fayette	181	45.8	43	18.9	137	82.5
Fentress	49	24.9	49	24.9	0	0
Franklin	144	32.0	124	29.2	18	85.7
Gibson	257	41.8	129	28.7	127	77.4
Giles	125	37.2	96	32.2	27	84.4
Grainger	52	19.8	52	19.8	0	0
Greene	212	30.2	205	29.8	5	(a)
Grundy	60	29.9	60	30.0	0	0
Hamblen	289	35.5	253	33.3	26	72.2
Hamilton	1,567	38.8	774	26.8	772	75.2
Hancock	17	21.8	17	21.8	0	0
Hardeman	178	52.8	49	28.8	129	77.2
Hardin	68	24.5	61	23.1	7	63.6
Hawkins	160	25.1	157	25.0	3	(a)
Haywood	166	56.7	27	23.3	138	78.4
Henderson	110	31.6	93	28.4	16	84.2
Henry	132	35.1	101	30.2	27	77.1
Hickman	116	36.1	108	34.5	4	(a)
Houston	31	27.7	30	27.3	0	0
Humphreys	74	32.9	70	32.1	4	(a)
Jackson	28	27.7	28	27.7	0	0
Jefferson	145	28.1	143	28.4	2	(a)
Johnson	36	24.3	36	24.3	0	0
Knox	1,364	28.3	941	22.7	399	74.2
Lake	37	51.4	26	43.3	11	91.7
Lauderdale	211	50.6	76	31.4	133	77.8
Lawrence	146	24.4	138	23.5	4	(a)

TABLE 17.14—ILLEGITIMATE BIRTHS, BY RACE, TENNESSEE AND COUNTY OF RESIDENCE OF MOTHER, 2001 (Continued)

County	Total		White		Black	
	Number	Rate	Number	Rate	Number	Rate
Lewis	39	33.6	38	33.0	1	(a)
Lincoln	99	27.1	78	23.0	19	86.4
Loudon	112	23.5	107	23.0	4	(a)
McMinn	169	25.6	148	23.7	19	76.0
McNairy	108	32.0	87	28.2	21	77.8
Macon	78	28.7	75	28.0	0	0
Madison	570	44.0	186	24.8	380	71.7
Marion	121	35.2	111	33.6	9	81.8
Marshall	136	34.5	118	32.2	17	73.9
Maur	406	39.6	290	32.7	114	86.4
Meigs	46	28.9	46	29.3	0	0
Monroe	137	25.7	131	24.9	5	(a)
Montgomery	660	28.1	373	21.5	269	53.0
Moore	8	14.0	8	14.0	0	0
Morgan	57	24.9	56	24.7	0	0
Obion	167	37.4	117	30.6	48	77.4
Overton	50	22.8	49	22.6	0	0
Perry	21	24.7	21	25.0	0	0
Pickett	10	18.9	10	18.9	0	0
Polk	52	25.2	50	24.8	0	0
Putnam	231	28.6	218	27.8	7	(a)
Rhea	114	29.5	108	28.6	6	(a)
Roane	161	27.7	145	25.9	9	81.8
Robertson	264	31.2	212	27.4	50	78.1
Rutherford	841	27.7	616	23.6	189	59.1
Scott	83	25.9	83	26.0	0	0
Sequatchie	41	30.4	41	31.1	0	0
Sevier	235	26.3	231	26.4	0	0
Shelby	7,540	52.4	1,199	21.6	6,269	74.3
Smith	53	27.9	47	26.0	5	(a)
Stewart	42	26.6	39	26.2	3	(a)
Sullivan	447	26.6	411	25.4	32	68.1
Sumner	528	29.3	419	25.8	102	67.1
Tipton	277	37.8	132	24.4	145	78.4
Trousdale	26	28.9	23	26.7	3	(a)
Unicoi	40	23.5	38	22.8	1	(a)
Union	66	28.4	66	28.4	0	0
Van Buren	11	17.2	11	17.2	0	0
Warren	176	32.1	168	31.4	8	(a)
Washington	382	31.1	335	29.3	43	69.4
Wayne	41	23.7	37	22.0	3	(a)
Weakley	120	31.0	110	30.0	10	71.4
White	86	29.4	83	28.7	2	(a)
Williamson	201	11.7	144	9.0	53	63.1
Wilson	329	25.9	258	22.3	63	70.0
TENNESSEE	27,961	35.7	15,464	25.8	12,049	72.7

Note: Rates are per 1,000 population. Race is race of mother, not race of child.

a. Rate not calculated when population is less than 100.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>.

TABLE 17.15—CUMULATIVE AIDS CASES REPORTED SINCE 1982, TENNESSEE AND COUNTIES, FEBRUARY 1990—2001, SELECTED YEARS

County	2001 <sup>1</sup>	2000	1999	1998	1990	County	2001 <sup>1</sup>	2000	1999	1998	1990
Anderson	48	40	34	31	6	Lewis	(a)	(a)	(a)	(a)	(a)
Bedford	25	15	13	13	(a)	Lincoln	23	20	16	15	7
Benton	8	7	7	5	(a)	Loudon	24	22	20	18	(a)
Bledsoe	(a)	(a)	(a)	(a)	(a)	McMinn	39	32	30	26	(a)
Blount	79	68	62	54	7	McNairy	12	10	9	9	(a)
Bradley	89	78	75	70	5	Macon	7	6	6	6	(a)
Campbell	17	12	12	10	(a)	Madison	124	109	102	91	9
Cannon	9	8	7	6	(a)	Marion	18	12	9	6	(a)
Carroll	18	16	14	12	(a)	Marshall	21	19	17	15	(a)
Carter	22	22	21	21	(a)	Mauri	52	47	39	37	(a)
Cheatham	32	26	24	23	9	Meigs	5	(a)	(a)	(a)	(a)
Chester	(a)	(a)	(a)	(a)	(a)	Monroe	26	25	21	17	(a)
Claiborne	14	11	10	9	(a)	Montgomery	106	86	83	75	12
Clay	(a)	(a)	(a)	(a)	(a)	Moore	(a)	(a)	(a)	(a)	(a)
Cocke	22	19	17	14	(a)	Morgan	12	11	11	9	(a)
Coffee	39	32	28	21	(a)	Obion	25	23	19	17	(a)
Crockett	12	11	11	11	(a)	Overton	(a)	(a)	(a)	(a)	(a)
Cumberland	29	26	22	20	(a)	Perry	6	(a)	(a)	(a)	(a)
Davidson	2,548	2,154	1,954	1,791	248	Pickett	(a)	(a)	(a)	(a)	(a)
Decatur	12	11	8	8	(a)	Polk	8	7	7	7	(a)
DeKalb	16	12	8	7	(a)	Putnam	43	38	30	29	(a)
Dickson	25	20	17	16	(a)	Rhea	11	11	9	8	(a)
Dyer	28	25	22	20	(a)	Roane	22	20	18	18	(a)
Fayette	27	25	22	18	(a)	Robertson	60	51	48	45	5
Fentress	9	8	8	8	(a)	Rutherford	135	103	93	80	15
Franklin	23	21	21	19	7	Scott	(a)	(a)	(a)	(a)	(a)
Gibson	47	36	30	28	6	Sequatchie	11	11	10	10	(a)
Giles	20	21	17	15	(a)	Sevier	56	50	48	39	9
Grainger	12	11	9	8	(a)	Shelby	3,227	2,727	2,445	2,175	287
Greene	42	38	36	32	6	Smith	7	5	5	5	(a)
Grundy	(a)	(a)	(a)	(a)	(a)	Stewart	(a)	(a)	(a)	(a)	(a)
Hamblen	34	33	32	26	5	Sullivan	114	104	94	93	16
Hamilton	706	622	574	527	66	Sumner	102	87	76	68	11
Hancock	(a)	(a)	(a)	(a)	(a)	Tipton	41	37	33	30	(a)
Hardeman	23	22	18	16	(a)	Trousdale	7	6	5	(a)	(a)
Hardin	11	9	8	7	(a)	Unicoi	9	9	7	6	(a)
Hawkins	23	22	22	18	(a)	Union	(a)	(a)	(a)	(a)	(a)
Haywood	52	42	32	27	(a)	Van Buren	(a)	(a)	(a)	(a)	(a)
Henderson	15	13	10	8	(a)	Warren	32	25	22	21	(a)
Henry	20	18	17	16	(a)	Washington	132	116	109	106	20
Hickman	16	14	13	12	(a)	Wayne	6	6	(a)	(a)	(a)
Houston	6	(a)	(a)	(a)	(a)	Weakley	18	16	16	15	6
Humphreys	9	8	7	7	(a)	White	17	14	13	12	(a)
Jackson	5	5	5	(a)	(a)	Williamson	67	53	45	41	7
Jefferson	31	28	26	25	(a)	Wilson	62	50	43	38	(a)
Johnson	19	20	19	18	(a)	TENNESSEE	9,649	8,250	8,203	7,412	1,061
Knox	660	600	557	490	71						
Lake	13	14	14	10	(a)						
Lauderdale	26	22	19	18	(a)						
Lawrence	21	17	14	13	(a)						

Note: Any county reporting five or more resident cases is indicated. No individual county information is released for counties reporting 0 to 4 cases. Data are reported as of the last day of the month. State totals include cases from other states that have been tested, diagnosed, and/or treated in a Tennessee facility.

1. Data are as of November, 2001.

a. County reported 0 to 4 resident cases.

Source: Tennessee Department of Health, EPI-News, various issues; and The Messenger, various issues.

TABLE 17.16—NUMBER OF MARRIAGES AND DIVORCES, TENNESSEE AND COUNTY OF OCCURRENCE, 2000

County	Marriages	Divorces	County	Marriages	Divorces
Anderson	667	371	Lewis	142	86
Bedford	381	342	Lincoln	440	202
Benton	186	100	Loudon	477	185
Bledsoe	114	33	McMinn	480	334
Blount	1,647	835	McNairy	726	163
Bradley	1,054	635	Macon	225	134
Campbell	646	268	Madison	906	425
Cannon	139	78	Marion	415	186
Carroll	313	130	Marshall	261	212
Carter	485	414	Maury	627	414
Cheatham	292	267	Meigs	133	26
Chester	143	63	Monroe	444	251
Claiborne	389	102	Montgomery	1,657	997
Clay	111	38	Moore	19	31
Cocke	397	235	Morgan	236	121
Coffee	493	279	Obion	411	237
Crockett	133	56	Overton	207	121
Cumberland	525	426	Perry	72	45
Davidson	5,814	2,714	Pickett	77	90
Decatur	142	31	Polk	398	58
DeKalb	197	135	Putnam	578	343
Dickson	461	401	Rhea	334	230
Dyer	435	373	Roane	493	342
Fayette	274	149	Robertson	919	363
Fentress	182	136	Rutherford	1,454	1,074
Franklin	443	241	Scott	264	184
Gibson	507	250	Sequatchie	185	87
Giles	341	184	Sevier	24,656	495
Grainger	172	125	Shelby	7,631	3,478
Greene	559	499	Smith	210	139
Grundy	158	86	Stewart	130	81
Hamblen	635	523	Sullivan	1,309	954
Hamilton	4,397	1,536	Sumner	1,153	853
Hancock	75	44	Tipton	590	482
Hardeman	455	178	Trousdale	108	40
Hardin	425	155	Unicoi	158	135
Hawkins	437	400	Union	188	117
Haywood	214	121	Van Buren	56	35
Henderson	313	732	Warren	474	282
Henry	395	250	Washington	1,093	689
Hickman	206	107	Wayne	148	113
Houston	81	69	Weakley	302	223
Humphreys	160	116	White	254	147
Jackson	115	49	Williamson	742	536
Jefferson	307	100	Wilson	755	590
Johnson	231	127	Other states <sup>1</sup>	501	--
Knox	3,111	2,385	TENNESSEE	83,130	33,752
Lake	72	53			
Lauderdale	270	206			
Lawrence	393	275			

1. Includes those who received a marriage license in Tennessee, but were married in another state. Effective May 2, 1989, such marriages are now valid.

Source: Tennessee Department of Health, Office of Health Statistics and Research, Data Sheets, Internet site <[http://www2.state.tn.us/health/statistics/HealthData/data\\_sheet.htm](http://www2.state.tn.us/health/statistics/HealthData/data_sheet.htm)>.

TABLE 17.17—SELECTED STATISTICS ON MEDICAL RESOURCES, TENNESSEE AND COUNTIES, 1999

County	Number of medical doctors (M.D.)	Number of dentists	Number of registered nurses	Number of hospitals	Number of staffed beds
Anderson	199	55	713	1	290
Bedford	27	9	180	1	76
Benton	9	4	52	1	45
Bledsoe	3	1	46	1	26
Blount	146	50	702	1	143
Bradley	132	32	717	2	252
Campbell	36	9	208	2	121
Cannon	6	3	55	1	55
Carroll	25	9	124	2	99
Carter	37	16	218	1	109
Cheatham	7	4	114	1	29
Chester	4	3	43	0	0
Claiborne	20	6	188	1	65
Clay	6	2	37	1	26
Cocke	26	6	178	1	52
Coffee	74	31	405	3	193
Crockett	4	2	46	0	0
Cumberland	72	14	302	1	144
Davidson	2,804	440	9,907	10	3,067
Decatur	8	3	94	1	40
DeKalb	13	5	57	1	58
Dickson	41	15	296	1	148
Dyer	59	14	258	1	105
Fayette	13	7	87	1	38
Fentress	12	4	88	1	71
Franklin	43	15	235	2	77
Gibson	39	17	219	3	133
Giles	25	8	132	1	86
Grainger	2	4	45	0	0
Greene	90	24	453	2	234
Grundy	4	1	38	0	0
Hamblen	97	31	497	2	232
Hamilton	1,001	202	4,577	7	1,226
Hancock	3	1	22	0	0
Hardeman	27	8	137	1	43
Hardin	15	8	117	1	58
Hawkins	25	8	174	1	50
Haywood	11	6	76	1	44
Henderson	14	6	105	1	35
Henry	40	15	208	1	95
Hickman	11	5	78	1	25
Houston	7	2	38	1	31
Humphreys	11	6	73	1	42
Jackson	8	3	36	0	0
Jefferson	23	15	195	1	29
Johnson	9	3	63	0	0
Knox	1,369	238	5,396	6	1,765
Lake	3	1	33	0	0
Lauderdale	11	6	110	1	70
Lawrence	34	10	188	1	92

TABLE 17.17—SELECTED STATISTICS ON MEDICAL RESOURCES, TENNESSEE AND COUNTIES, 1999 (Continued)

County	Number of medical doctors (M.D.)	Number of dentists	Number of registered nurses	Number of hospitals	Number of staffed beds
Lewis	6	2	47	0	0
Lincoln	22	7	146	1	51
Loudon	30	16	167	1	30
McMinn	57	18	274	2	169
McNairy	14	9	102	1	48
Macon	8	3	41	1	43
Madison	349	61	1,595	2	668
Marion	20	6	130	2	50
Marshall	18	6	95	1	77
Mauzy	143	33	680	1	232
Meigs	2	2	28	0	0
Monroe	28	9	175	1	59
Montgomery	147	56	655	1	165
Moore	0	0	9	0	0
Morgan	4	3	43	0	0
Obion	35	13	204	1	133
Overton	23	4	107	1	77
Perry	5	1	51	1	53
Pickett	1	0	15	0	0
Polk	11	4	72	1	44
Putnam	122	29	494	1	187
Rhea	12	7	111	1	42
Roane	42	20	205	1	85
Robertson	43	12	290	1	100
Rutherford	230	75	1,099	1	191
Scott	14	4	88	1	77
Sequatchie	4	3	32	0	0
Sevier	53	20	270	1	50
Shelby	2,705	635	10,094	13	3,277
Smith	17	3	122	2	92
Stewart	5	4	33	0	0
Sullivan	522	100	1,912	3	730
Sumner	128	52	713	3	229
Tipton	36	11	222	1	100
Trousdale	4	1	27	1	21
Unicoi	16	3	82	1	38
Union	5	2	33	0	0
Van Buren	1	0	7	0	0
Warren	41	11	205	1	127
Washington	523	60	1,685	3	539
Wayne	8	2	81	1	32
Weakley	36	9	182	1	65
White	24	10	76	1	60
Williamson	247	80	1,035	1	126
Wilson	85	25	517	1	245
TENNESSEE	12,551	2,818	52,611	130	17,931

Source: Tennessee Department of Health, Office of Health Statistics and Research, Tennessee's Health, Picture of the Present, 1999.

TABLE 17.18—NUMBER OF LIVE BIRTHS AND RATE PER 1,000 POPULATION, SOUTHEASTERN STATES AND UNITED STATES, 1950—2000, SELECTED YEARS [Number in thousands]

State	2000		1999		1998		1997		1996	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
TENNESSEE	79.6	14.4	77.8	14.2	77.4	14.3	74.5	13.9	73.8	13.9
Alabama	63.3	14.4	62.1	14.2	62.1	14.3	60.9	14.1	61.5	14.4
Arkansas	37.8	14.7	36.7	14.4	36.9	14.5	36.5	14.5	36.4	14.5
Florida	204.1	13.3	197.0	13.0	195.6	13.1	192.4	13.1	189.5	13.2
Georgia	132.6	16.7	126.7	16.3	122.4	16.0	118.2	15.8	114.8	15.6
Kentucky	56.0	14.1	54.4	13.7	54.3	13.8	53.2	13.6	52.6	13.6
Louisiana	67.9	15.5	67.1	15.4	66.9	15.3	66.0	15.2	66.2	15.2
Mississippi	44.1	15.8	42.7	15.4	42.9	15.6	41.5	15.2	41.7	15.3
North Carolina	120.3	15.5	113.8	14.9	111.7	14.8	107.0	14.4	105.7	14.4
South Carolina	56.1	14.3	54.9	14.1	53.9	14.0	52.2	13.9	50.8	13.7
Virginia	98.9	14.2	95.5	13.9	94.4	13.9	91.9	13.6	92.4	13.8
West Virginia	20.9	11.6	20.7	11.5	20.7	11.5	20.7	11.4	20.7	11.3
UNITED STATES <sup>1</sup>	4,058.8	14.7	3,959.4	14.5	3,941.6	14.6	3,880.9	14.5	3,915.0	14.8

State	1990		1980		1970		1960		1950	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
TENNESSEE	75.0	15.4	69.0	15.1	72.0	18.4	82.0	23.0	84.0	25.6
Alabama	63.5	15.7	64.0	16.3	67.0	19.4	81.0	24.7	86.0	28.1
Arkansas	36.5	15.5	37.0	16.3	35.0	18.5	41.0	22.7	52.0	27.1
Florida	199.3	15.4	132.0	13.5	115.0	16.9	116.0	23.3	66.0	23.9
Georgia	112.7	17.4	92.0	16.9	97.0	21.1	100.0	25.3	97.0	28.0
Kentucky	54.4	14.8	60.0	16.3	60.0	18.7	72.0	23.8	79.0	26.9
Louisiana	72.2	17.1	82.0	19.5	74.0	20.4	90.0	27.7	80.0	29.7
Mississippi	43.6	16.9	48.0	19.0	49.0	22.1	59.0	27.2	66.0	30.4
North Carolina	104.5	15.8	84.0	14.4	98.0	19.3	110.0	24.1	111.0	27.3
South Carolina	58.6	16.8	52.0	16.6	52.0	20.1	60.0	25.1	64.0	30.2
Virginia	99.4	16.1	78.0	14.7	86.0	18.6	96.0	24.1	84.0	25.4
West Virginia	22.6	12.6	29.0	15.1	31.0	17.8	39.0	21.2	53.0	26.6
UNITED STATES <sup>1</sup>	4,158.2	16.7	3,612.0	15.9	3,731.0	18.4	4,258.0	23.7	3,632.0	24.1

Note: Data are by place of residence. Rates are based on total population residing in area. Beginning in 1970, births to nonresidents of the U.S. are excluded.

1. Beginning in 1960, includes Alaska and Hawaii.

Source: U.S. National Center for Health Statistics, National Vital Statistics Report; and U.S. Census Bureau, Statistical Abstract of the United States, 2001, and earlier editions.



TABLE 17.19—DEATH RATES, BY CAUSE, SOUTHEASTERN STATES AND UNITED STATES, 2000

State	All causes	Diseases of the heart	Malignant neoplasms	Cerebro-vascular diseases	Chronic lower respiratory diseases	Accidents	Diabetes mellitus	Influenza and pneumonia	Alzheimer's disease	Motor vehicle accidents	Nephritis, nephrotic syndrome, and nephrosis	Suicide	Injury by firearms	Chronic liver disease and cirrhosis	Assault (homicide)	HIV <sup>1</sup>
TENNESSEE	998.4	292.3	223.0	77.1	52.2	49.6	28.8	30.2	18.5	25.2	10.2	13.2	16.2	10.8	8.5	5.2
Alabama	1,027.0	305.5	223.5	72.5	46.9	47.7	30.1	25.9	20.4	24.2	21.4	13.3	17.5	9.3	10.1	4.6
Arkansas	1,095.2	321.3	236.4	87.5	54.5	49.2	27.7	31.0	16.7	26.4	19.4	13.5	16.1	8.8	7.9	2.9
Florida	1,072.2	328.3	255.6	68.7	56.4	40.9	29.0	21.9	21.3	19.9	12.3	13.6	11.0	13.5	6.1	11.7
Georgia	804.1	219.1	172.4	58.2	38.6	39.1	18.4	22.6	15.5	19.3	15.9	10.7	13.8	7.9	8.3	9.4
Kentucky	991.2	299.5	231.0	66.2	54.4	46.1	27.8	29.0	21.2	20.9	19.0	13.1	13.6	9.3	5.1	1.6
Louisiana	940.3	265.8	214.9	57.9	38.5	45.9	38.7	22.2	18.5	23.2	21.0	10.7	18.1	8.4	13.7	8.8
Mississippi	1,028.1	332.1	218.0	71.7	45.1	59.3	24.3	29.0	15.9	33.5	22.0	10.5	16.9	8.8	11.2	5.7
North Carolina	928.5	254.6	203.8	74.2	47.7	45.5	26.9	25.1	22.3	21.9	17.0	12.5	14.4	10.2	8.5	6.0
South Carolina	941.5	252.1	210.2	75.3	44.1	50.3	30.7	17.8	22.3	26.1	13.7	11.3	12.7	11.7	8.3	6.7
Virginia	807.4	219.0	194.1	58.9	40.5	34.4	22.4	21.7	15.7	14.1	16.0	11.0	11.4	8.2	6.2	4.1
West Virginia	1,171.5	357.0	263.7	71.9	74.6	45.3	42.1	25.3	20.0	21.9	21.0	13.6	13.4	13.7	4.4	(a)
UNITED STATES	873.1	258.2	200.9	60.9	44.3	35.6	25.2	23.7	18.0	15.7	13.5	10.7	10.4	9.6	6.1	5.3

Note: Causes of death are categories of the Tenth Revision, International Classification of Diseases, 1992. Deaths per 100,000 resident population estimated as of July 1, 2000. Population estimates were based on 1990 Census data.

a. Figure does not meet standards of reliability or precision.

1. Human immunodeficiency virus disease.

Source: U.S. National Center for Health Statistics, National Vital Statistics Report.

TABLE 17.20—NUMBER OF DEATHS AND RATE PER 1,000 POPULATION, SOUTHEASTERN STATES AND UNITED STATES, 1950—2000, SELECTED YEARS [Number in thousands]

State	2000		1999		1998		1997		1996	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
TENNESSEE	55.2	10.0	53.8	9.8	53.4	9.8	52.7	9.8	51.4	9.7
Alabama	45.1	10.3	44.8	10.3	44.0	10.1	43.0	10.0	42.8	10.0
Arkansas	28.2	11.0	27.9	10.9	27.5	10.8	27.9	11.0	26.5	10.6
Florida	164.4	10.7	163.2	10.8	158.2	10.1	154.9	10.5	153.4	10.7
Georgia	63.9	8.0	62.0	8.0	60.4	7.9	59.3	7.9	58.8	8.0
Kentucky	39.5	9.9	39.3	9.9	37.8	9.6	38.2	9.7	37.3	9.6
Louisiana	41.1	9.4	41.2	9.4	40.3	9.2	40.0	9.2	39.6	9.1
Mississippi	28.7	10.3	28.2	10.2	27.8	10.1	27.5	10.1	26.7	9.8
North Carolina	71.9	9.3	69.6	9.1	68.0	9.0	66.1	8.9	66.3	9.1
South Carolina	36.9	9.4	36.1	9.3	34.8	9.1	33.7	9.0	34.1	9.2
Virginia	56.3	8.1	55.3	8.0	54.4	8.0	53.9	8.0	53.5	8.0
West Virginia	21.1	11.7	21.0	11.6	20.8	11.5	21.0	11.5	20.4	11.2
UNITED STATES	2,403.4	8.7	2,391.4	8.8	2,337.3	8.6	2,314.2	8.6	2,314.7	8.7

State	1990		1980		1970		1960		1950	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
TENNESSEE	46.3	9.5	41.0	8.9	38.0	9.7	33.0	9.2	29.0	8.9
Alabama	39.4	9.7	36.0	9.1	34.0	9.8	30.0	9.3	27.0	8.8
Arkansas	24.7	10.5	23.0	9.9	21.0	10.7	18.0	10.0	15.0	8.1
Florida	134.4	10.4	105.0	10.7	75.0	11.0	48.0	9.7	27.0	9.6
Georgia	51.8	8.0	44.0	8.1	42.0	9.1	35.0	9.0	30.0	8.8
Kentucky	35.1	9.5	34.0	9.2	33.0	10.3	30.0	9.9	28.0	9.5
Louisiana	37.6	8.9	36.0	8.5	33.0	9.2	30.0	9.1	24.0	8.8
Mississippi	25.1	9.8	24.0	9.4	23.0	10.5	22.0	10.0	21.0	9.5
North Carolina	57.3	8.6	48.0	8.2	45.0	8.8	38.0	8.4	31.0	7.7
South Carolina	29.7	8.5	25.0	8.1	23.0	8.8	21.0	8.7	18.0	8.5
Virginia	48.0	7.8	43.0	8.0	39.0	18.4	34.0	8.7	30.0	9.0
West Virginia	19.4	10.8	19.0	9.9	20.0	11.5	18.0	9.7	17.0	8.7
UNITED STATES	2,148.5	8.6	1,990.0	8.8	1,921.0	9.5	1,712.0	9.5	1,452.0	9.6

Note: Data by place of residence. Caution should be used in comparing death rates by state; rates are affected by the population composition of the area. Rates are based on total population residing in area. Beginning in 1970, data exclude nonresidents of the U.S.

Source: U.S. National Center for Health Statistics, National Vital Statistics Report; and U.S. Census Bureau, Statistical Abstract of the United States, 2001, and earlier editions.

TABLE 17.21—INFANT MORTALITY RATES, BY RACE, SOUTHEASTERN STATES AND UNITED STATES, 1980—2000, SELECTED YEARS

State	Total <sup>1</sup>				White				Black			
	2000	1995	1990	1980	2000	1995	1990	1980	2000	1995	1990	1980
TENNESSEE	9.1	9.3	10.3	13.5	6.8	6.8	8.0	11.9	18.0	17.9	17.9	19.3
Alabama	9.4	9.8	10.8	15.1	6.6	7.1	8.3	11.6	15.4	15.2	16.0	21.6
Arkansas	8.4	8.8	9.2	12.7	7.0	7.2	8.0	10.3	13.7	14.3	13.9	20.0
Florida	7.0	7.5	9.6	14.6	5.4	6.0	7.6	11.8	12.6	13.0	16.8	22.8
Georgia	8.5	9.4	12.4	14.5	5.9	6.5	9.1	10.8	13.9	15.1	18.3	21.0
Kentucky	7.2	7.6	8.5	12.9	6.7	7.4	8.0	12.0	12.7	10.7	14.3	22.0
Louisiana	9.0	9.8	11.1	14.3	5.9	6.2	7.3	10.5	13.3	15.3	16.7	20.6
Mississippi	10.7	10.5	12.1	17.0	6.8	7.0	8.5	11.1	15.3	14.7	16.2	23.7
North Carolina	8.6	9.2	10.6	14.5	6.3	6.7	8.3	12.1	15.7	15.9	16.5	20.0
South Carolina	8.7	9.6	11.7	15.6	5.4	6.7	8.3	10.8	14.8	14.6	17.3	22.9
Virginia	6.9	7.8	10.2	13.6	5.4	5.7	7.5	11.9	12.4	15.3	19.5	19.8
West Virginia	7.6	7.9	9.9	11.8	7.4	7.6	9.6	11.4	(a)	(a)	(a)	21.5
UNITED STATES	6.9	7.6	9.2	12.6	5.7	6.3	7.7	11.0	14.1	15.1	18.0	21.4

Note: Rate is deaths per 1,000 live births of infants under 1 year old, exclusive of fetal deaths. Excludes deaths of U.S. nonresidents.

a. Base figure too small to meet statistical standards for reliability.

1. Includes other races not shown separately.

Source: U.S. National Center for Health Statistics, National Vital Statistics Report; and U.S. Census Bureau, Statistical Abstract of the United States, 1998, and earlier editions.

TABLE 17.22—LOW BIRTH WEIGHT AND BIRTHS TO TEENAGE MOTHERS AND TO UNMARRIED WOMEN, SOUTHEASTERN STATES AND UNITED STATES, 1980—2000, SELECTED YEARS

State	Percent of total live births with low birth weight <sup>1</sup>			Teenage birth rate <sup>2</sup>			Percent of total live births to unmarried women		
	2000	1990	1980	2000	1990	1980	2000	1990	1980
TENNESSEE	9.2	8.2	8.0	61.5	72.3	64.1	34.5	30.2	19.9
Alabama	9.7	8.4	7.9	62.9	71.0	68.3	34.3	30.1	22.2
Arkansas	8.6	8.2	7.6	68.5	80.1	74.5	35.7	29.4	20.5
Florida	8.0	7.4	7.6	52.6	69.1	58.5	38.2	31.7	23.0
Georgia	8.6	8.7	8.6	64.2	75.5	71.9	37.0	32.8	23.2
Kentucky	8.2	7.1	6.8	55.3	67.6	72.3	31.0	23.6	15.1
Louisiana	10.3	9.2	8.6	62.1	74.2	76.0	45.6	36.8	23.4
Mississippi	10.7	9.6	8.7	72.0	81.0	83.7	46.0	40.5	28.0
North Carolina	8.8	8.0	7.9	59.9	67.6	57.5	33.3	29.4	19.0
South Carolina	9.7	8.7	8.6	60.6	71.3	64.8	39.8	32.7	23.0
Virginia	7.9	7.2	7.5	40.8	52.9	48.3	29.9	26.0	19.2
West Virginia	8.3	7.1	6.7	46.4	57.3	67.8	31.7	25.4	13.1
UNITED STATES	7.6	7.0	6.8	48.5	59.9	94.9	33.2	28.0	18.4

Note: Represents registered births to U.S. residents.

1. Less than 2,500 grams (5 pounds, 8 ounces).

2. Rates are live births per 1,000 estimated female population aged 15–19 years.

Source: U.S. National Center for Health Statistics, National Vital Statistics Report; and U.S. Census Bureau, Statistical Abstract of the United States, 1998, and earlier editions.

TABLE 17.23—LEGAL ABORTIONS, SOUTHEASTERN STATES AND UNITED STATES, 1980—1998, SELECTED YEARS

State	Number (1,000)								Rate <sup>1</sup>								Ratio <sup>2</sup>							
	1998	1995	1992	1988	1985	1980	1998	1995	1992	1988	1985	1980	1998	1995	1992	1988	1985	1980						
TENNESSEE	17	18	19	22	22	26	14	15	16	19	19	24	225	235	243	292	315	352						
Alabama	12	15	17	18	19	21	12	15	18	19	20	23	196	246	277	284	333	331						
Arkansas	6	6	7	6	5	6	10	11	14	12	10	12	154	175	213	182	159	173						
Florida	(a)	88	85	83	77	74	(a)	30	30	32	32	36	(a)	465	438	437	465	547						
Georgia	30	37	40	37	38	38	16	21	24	24	26	28	243	327	350	333	397	395						
Kentucky	6	8	10	12	10	13	7	9	11	13	11	15	114	153	191	215	189	215						
Louisiana	(a)	15	14	17	19	18	(a)	15	13	16	17	18	(a)	228	195	243	240	218						
Mississippi	7	3	8	5	6	6	12	6	12	8	10	11	169	85	176	123	142	132						
North Carolina	30	35	36	40	34	32	18	21	22	25	23	23	268	335	357	392	379	377						
South Carolina	11	11	12	14	11	14	13	13	14	17	14	18	212	225	229	259	228	274						
Virginia	28	31	35	35	34	32	18	20	23	24	24	24	299	351	373	385	412	417						
West Virginia	3	3	3	3	5	3	8	8	8	8	10	7	146	140	134	141	185	104						
UNITED STATES	884	1,364	1,529	1,591	1,589	1,554	17	23	26	27	28	29	264	351	379	404	422	428						

Note: Data are by place of residence.

a. State did not report residence; therefore no information is available regarding in-state residents.

1. Rate per 1,000 women, 15 to 44 years old as of July 1 of specified year.

2. Abortion ratios are computed as the number of abortions per 1,000 live births from July 1 of year shown to June 30 of following year.

Source: U.S. Centers for Disease Control and Prevention, Surveillance Summaries, Morbidity and Mortality Weekly Report (MMWR), April 13, 2002; and U.S. Census Bureau, Statistical Abstract of the United States, 1998.

TABLE 17.24—NUMBER OF SELECTED REPORTABLE DISEASES, SOUTHEASTERN STATES, 1990—1999, SELECTED YEARS

State	AIDS				Syphilis <sup>1</sup>				Tuberculosis				Measles			
	1999	1998	1997	1990	1999	1998	1997	1990	1999	1998	1997	1990	1999	1998	1997	1990
TENNESSEE	759	695	784	340	1,734	1,750	2,366	382	439	467	598	0	1	0	74	
Alabama	476	484	570	239	1,018	1,133	1,481	314	381	405	484	0	1	1	25	
Arkansas	194	203	242	209	364	506	562	181	171	200	323	5	0	0	54	
Florida	5,468	5,448	6,098	3,998	2,957	2,539	2,746	1,277	1,302	1,400	1,832	2	2	8	603	
Georgia	1,678	1,295	1,722	1,229	1,973	1,836	2,833	665	631	696	800	0	2	1	362	
Kentucky	277	280	361	192	302	339	403	209	179	198	363	2	0	0	45	
Louisiana	854	951	1,094	700	1,423	1,651	1,808	357	380	406	366	0	0	0	10	
Mississippi	421	415	347	289	906	1,161	1,439	215	225	245	362	0	0	0	28	
North Carolina	794	788	850	570	1,713	2,133	2,206	488	498	463	666	0	1	2	39	
South Carolina	959	777	779	373	925	871	1,135	315	286	328	455	0	0	1	4	
Virginia	943	998	1,175	745	722	707	1,103	334	339	350	410	18	2	1	86	
West Virginia	69	86	130	61	15	11	19	41	42	54	87	0	0	1	6	

1. Data for 1990 not available.

Source: U.S. Census Bureau, Statistical Abstract of the United States, 2001.

TABLE 17.25—NUMBER OF MARRIAGES, AND RATE PER 1,000 POPULATION, SOUTHEASTERN STATES, 1960—2000, SELECTED YEARS [Number in thousands]

State	2000		1995		1990	
	Number	Rate	Number	Rate	Number	Rate
TENNESSEE	88.2	15.9	82.3	15.7	66.6	13.4
Alabama	45.0	10.3	42.0	9.9	43.3	10.5
Arkansas	41.1	16.0	36.6	14.7	35.7	14.8
Florida	141.9	9.3	144.3	10.2	142.3	10.9
Georgia	56.0	7.1	61.5	8.5	64.4	9.8
Kentucky	39.7	10.0	47.6	12.3	51.3	13.8
Louisiana	40.5	9.3	40.8	9.4	41.2	9.4
Mississippi	19.7	7.1	21.5	8.0	24.3	9.3
North Carolina	65.6	8.5	61.6	8.6	52.1	7.8
South Carolina	42.7	10.9	44.6	12.1	55.8	15.7
Virginia	62.4	9.0	67.9	10.3	71.3	11.5
West Virginia	15.7	8.7	11.2	6.1	13.2	7.2

State	1980		1970		1960	
	Number	Rate	Number	Rate	Number	Rate
TENNESSEE	59.2	12.9	45.4	11.6	30.7	8.6
Alabama	49.0	12.6	47.0	13.6	31.9	9.8
Arkansas	26.5	11.6	23.3	12.1	18.3	10.3
Florida	108.3	11.1	69.2	10.2	39.3	7.9
Georgia	70.6	12.9	63.9	13.9	49.4	12.5
Kentucky	32.7 <sup>a</sup>	8.9 <sup>a</sup>	36.3	11.3	26.5	8.7
Louisiana	43.5	10.3	35.4	9.7	23.5	7.2
Mississippi	27.9	11.1	26.3	11.9	21.2	9.7
North Carolina	46.7	7.9	48.3	9.5	31.7	6.9
South Carolina	53.9	17.3	57.9	22.3	39.0	16.4
Virginia	60.2	11.3	52.0	11.2	37.5	9.5
West Virginia	17.4	8.9	15.9	9.1	13.6	7.3

Note: Data are by place of occurrence. Rates are based on total population residing in area.

a. Incomplete.

Source: U.S. National Center for Health Statistics, National Vital Statistics Report; and U.S. Census Bureau, Statistical Abstract of the United States, 1998, and earlier editions.

TABLE 17.26—NUMBER OF DIVORCES, AND RATE PER 1,000 POPULATION, SOUTHEASTERN STATES, 1960—2000, SELECTED YEARS [Number in thousands]

State	2000		1995		1990	
	Number	Rate	Number	Rate	Number	Rate
TENNESSEE	33.8	6.1	33.1	6.3	32.3	6.5
Alabama	23.5	5.4	26.0	6.1	25.3	6.1
Arkansas	17.9	6.9	16.0	6.5	16.8	6.9
Florida	81.9	5.3	79.5	5.6	81.7	6.3
Georgia	30.7	3.9	37.2	5.2	35.7	5.5
Kentucky	21.6	5.4	22.9	5.9	21.8	5.8
Louisiana		n.a.	n.a.	n.a.	n.a.	n.a.
Mississippi	14.4	5.2	13.1	4.8	14.4	5.5
North Carolina	36.9	4.8	37.0	5.1	34.0	5.1
South Carolina	14.4	3.7	14.8	4.0	16.1	4.5
Virginia	30.2	4.3	28.9	4.4	27.3	4.4
West Virginia	9.3	5.2	9.4	5.1	9.7	5.3

State	1980		1970		1960	
	Number	Rate	Number	Rate	Number	Rate
TENNESSEE	30.2	6.6	16.6	4.2	9.0	2.5
Alabama	26.7	6.9	15.1	4.4	17.3	5.3
Arkansas	15.9 <sup>a</sup>	6.9 <sup>a</sup>	9.3 <sup>a</sup>	4.8 <sup>a</sup>	5.4 <sup>a</sup>	(b)
Florida	71.6	7.3	37.2	5.5	19.6	3.9
Georgia	34.7	6.4	18.6	4.1	8.9	2.3
Kentucky	16.7 <sup>a</sup>	4.6 <sup>a</sup>	10.7	3.3	7.5 <sup>a</sup>	(b)
Louisiana	18.1 <sup>a</sup>	4.3 <sup>a</sup>	5.1 <sup>a</sup>	(b)	4.1 <sup>a</sup>	(b)
Mississippi	13.8	5.5	8.2	3.7	5.2	2.4
North Carolina	28.1	4.8	13.7	2.7	6.0	1.3
South Carolina	13.6	4.4	5.8	2.3	3.0	1.3
Virginia	23.6	4.4	11.9	2.6	7.4	1.9
West Virginia	10.3	5.3	5.6	3.2	3.6	1.9

Note: Data are by place of occurrence and include reported annulments.  
Rates are based on total population residing in area.

n.a. not available.

a. Incomplete.

b. Does not meet publication standards because reporting was less than 90 percent complete.

Source: U.S. National Center for Health Statistics, National Vital Statistics Report; and U.S. Census Bureau, Statistical Abstract of the United States, 1998, and earlier editions.

TABLE 17.27—NUMBER OF PHYSICIANS, SOUTHEASTERN STATES AND UNITED STATES, 1980—1999, SELECTED YEARS

State	1999		1998	1997	1996	1995	1990	1985	1980
	Number	Rate							
TENNESSEE	13,626	248.5	13,364	12,983	12,386	11,846	9,619	8,492	7,169
Alabama	8,733	199.8	8,609	8,399	8,134	7,814	6,464	5,769	4,856
Arkansas	4,906	192.3	4,821	4,662	4,516	4,246	3,595	3,274	2,772
Florida	36,760	243.3	35,551	34,100	32,718	31,053	26,123	22,295	17,479
Georgia	16,470	211.5	16,075	15,292	14,621	13,984	11,144	9,614	7,728
Kentucky	8,382	211.6	8,212	8,018	7,571	7,416	6,202	5,640	4,820
Louisiana	10,975	251.0	10,749	10,384	10,030	9,604	8,173	7,936	6,501
Mississippi	4,533	163.7	4,490	4,273	3,984	3,703	3,455	3,081	2,664
North Carolina	18,166	237.4	17,532	16,688	16,073	15,159	12,262	10,489	8,874
South Carolina	8,294	213.4	7,963	7,609	7,259	6,904	5,441	4,912	4,129
Virginia	16,717	243.2	16,366	15,708	15,155	14,676	12,615	11,075	9,154
West Virginia	3,962	219.3	3,903	3,806	3,713	3,582	3,086	3,122	2,610
<b>UNITED STATES</b>	<b>693,345</b>	<b>254.3</b>	<b>678,649</b>	<b>656,197</b>	<b>634,785</b>	<b>617,362</b>	<b>532,638</b>	<b>483,905</b>	<b>413,692</b>

Note: "Physicians" refers to all active, non-federal physicians. Rates are per 100,000 civilian population and are based on U.S. Bureau of the Census estimates as of July 1.

Source: U.S. Census Bureau, Statistical Abstract of the United States: 2001, and earlier editions.



TABLE 17.28—PERSONS WITH AND WITHOUT HEALTH INSURANCE COVERAGE, SOUTHEASTERN STATES AND UNITED STATES, 1997—2000 [Number in thousands]

State	2000						1999					
	Total persons covered		Persons not covered		Children not covered		Total persons covered		Persons not covered		Children not covered	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
TENNESSEE	5,001	10.3	575	10.3	1,290	4.6	4,968	10.3	569	10.3	1,269	8.7
Alabama	3,749	13.6	588	13.6	959	8.3	3,847	13.2	587	13.2	1,036	9.4
Arkansas	2,328	13.7	371	13.7	693	11.5	2,190	14.5	370	14.5	608	11.6
Florida	12,809	17.2	2,666	17.2	3,162	16.3	12,338	18.0	2,714	18.0	2,980	15.6
Georgia	6,817	14.4	1,149	14.4	1,929	8.0	6,642	15.0	1,168	15.0	1,841	11.6
Kentucky	3,387	13.0	505	13.0	803	7.6	3,384	13.2	513	13.2	816	11.8
Louisiana	3,513	18.9	821	18.9	959	15.3	3,365	21.7	932	21.7	873	23.4
Mississippi	2,492	12.9	370	12.9	767	9.1	2,331	15.6	432	15.6	642	14.7
North Carolina	6,714	9.9	993	12.9	1,834	20.1	6,436	14.3	1,073	14.3	1,670	11.9
South Carolina	3,207	12.0	436	12.0	604	8.6	3,224	15.6	594	15.6	749	17.4
Virginia	5,958	12.7	869	12.7	1,425	11.6	5,951	13.0	891	13.0	1,502	12.9
West Virginia	1,496	14.3	250	14.3	313	9.7	1,483	15.6	274	15.6	316	11.6
UNITED STATES	237,812	14.0	38,729	14.0	64,105	11.6	234,807	14.3	39,280	14.3	63,180	12.6
State	1998						1997					
	Total persons covered		Persons not covered		Children not covered		Total persons covered		Persons not covered		Children not covered	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
TENNESSEE	4,849	13.0	724	13.0	1,296	10.7	4,786	13.6	756	13.6	1,335	10.6
Alabama	3,487	17.0	714	17.0	798	17.9	3,588	15.5	658	15.5	896	14.5
Arkansas	2,084	18.7	478	18.7	543	18.9	1,983	24.4	639	24.4	553	27.4
Florida	12,114	17.5	2,564	17.5	2,671	18.0	11,582	19.6	2,818	19.6	2,502	20.3
Georgia	6,325	17.5	1,341	17.5	1,685	19.1	6,303	17.6	1,343	17.6	1,800	16.8
Kentucky	3,320	14.1	545	14.1	814	13.3	3,335	15.0	587	15.0	838	14.5
Louisiana	3,493	19.0	817	19.0	939	18.4	3,423	19.5	827	19.5	855	21.3
Mississippi	2,208	20.1	554	20.1	606	21.2	2,187	20.1	550	20.1	624	18.8
North Carolina	6,316	15.0	1,111	15.0	1,589	13.2	6,211	15.5	1,141	15.5	1,498	18.1
South Carolina	3,257	15.4	594	15.4	849	14.8	3,175	16.8	641	16.8	841	18.4
Virginia	5,742	14.1	946	14.1	1,446	12.9	5,898	12.6	854	12.6	1,491	11.3
West Virginia	1,448	17.3	302	17.3	316	9.5	1,447	17.1	299	17.1	304	11.4
UNITED STATES	227,462	16.3	44,281	16.3	60,949	15.4	225,646	16.1	43,448	16.1	60,939	15.0

Source: U.S. Census Bureau, Statistical Abstract of the United States: 2001.