

ALABAMA VITAL STATISTICS

2000



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CENTER FOR HEALTH STATISTICS
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INTRODUCTION

This *Alabama Vital Statistics* publication contains data previously published in Volumes I - III of *Alabama Vital Events*. This book is intended to be a one volume reference on pregnancy, mortality, marriage and divorce for frequently requested data obtained from Alabama vital records. Technical Notes and Definitions are included in an Appendix to give the user background on how the various data items are collected and tabulated. Footnotes are also shown on tables to provide further explanations and cautions to the user.

Data from Alabama vital records is also available in the publication *County Health Profiles* which is a revised version of Volume IV of *Alabama Vital Events*. This volume contains a two page summary of vital statistics and other health data grouped together for each county in Alabama. The intent is to give the user needing county information an easy way to locate the data.

Tables from this publication, *County Health Profiles*, and other publications of the Alabama Center for Health Statistics are now available on the Internet. They may be accessed through the Alabama Department of Public Health homepage at www.adph.org, then click on Fast Find, then Health Statistics. This site also contains many charts, graphs and maps that are not included in individual publications.

The Center for Health Statistics also provides more interpretative analysis of the data contained in this publication in a variety of other reports, graphs, charts and special topic specific publications. Many of these publications may also be found on the Internet Web site at www.adph.org, under Health Statistics.

**TABLE 1
BIRTHS AND BIRTH RATES¹ BY RACE OF MOTHER²
ALABAMA AND UNITED STATES, 1945-2000**

YEAR	TOTAL			WHITE			BLACK AND OTHER		
	ALABAMA		U.S.	ALABAMA		U.S.	ALABAMA		U.S.
	NUMBER	RATE	RATE	NUMBER	RATE	RATE	NUMBER	RATE	RATE
1945	70,144	23.6	19.5	43,884	22.4	19.1	26,260	25.9	23.2
1946	78,966	26.3	23.3	50,978	25.8	23.0	27,988	27.4	25.3
1947	87,882	29.3	25.8	57,694	28.6	25.5	30,188	30.7	28.3
1948	85,461	28.3	24.2	53,742	26.4	23.5	31,719	32.2	29.8
1949	84,301	27.7	23.9	52,027	25.2	23.2	32,274	32.8	30.6
1950	82,566	26.9	23.6	49,640	23.8	22.7	32,926	33.4	31.1
1951	83,878	27.0	24.5	51,133	24.3	23.6	32,745	32.9	31.8
1952	82,876	26.7	24.7	51,055	24.0	23.9	31,821	32.4	31.8
1953	82,525	26.4	24.7	50,711	23.6	23.7	31,814	32.4	32.3
1954	82,518	26.2	24.9	50,842	23.5	23.9	31,676	32.2	33.2
1955	81,867	25.8	24.6	49,810	22.8	23.6	32,057	32.6	33.1
1956	84,026	26.3	24.9	51,399	23.3	23.8	32,627	33.2	33.9
1957	83,991	26.2	25.0	51,883	23.3	23.9	32,108	32.7	33.9
1958	82,228	25.4	24.3	51,416	22.9	23.2	30,812	31.3	33.0
1959	82,364	25.3	24.0	51,104	22.5	22.9	31,260	31.8	32.9
1960	80,955	24.7	23.7	50,849	22.2	22.7	30,106	30.6	32.1
1961	80,732	24.5	23.3	50,647	21.9	22.2	30,085	30.9	31.6
1962	78,639	23.8	22.4	49,360	21.1	21.4	29,279	30.3	30.5
1963	76,027	22.9	21.7	47,793	20.2	20.7	28,234	29.4	29.7
1964	76,480	22.9	21.1	48,402	20.3	20.0	28,078	29.5	29.2
1965	70,589	21.0	19.4	44,689	18.5	18.3	25,900	27.4	27.6
1966	66,455	19.7	18.4	42,900	17.6	17.4	23,555	25.1	26.1
1967	64,652	19.0	17.8	41,771	16.9	16.8	22,881	24.6	25.0
1968	63,583	18.6	17.6	42,091	16.9	16.6	21,492	22.3	24.2
1969	64,705	18.9	17.9	43,495	17.3	16.9	21,210	23.2	24.5
1970	67,570	19.6	18.4	45,479	17.9	17.4	22,091	24.3	25.1
1971	66,750	19.1	17.2	44,209	17.2	16.1	22,541	24.4	24.6
1972	61,765	17.4	15.6	40,134	15.4	14.5	21,631	23.1	22.8
1973	59,442	16.6	14.8	38,778	14.7	13.8	20,664	21.8	21.7
1974	59,342	16.2	14.8	38,642	14.4	13.9	20,700	21.6	21.2
1975	57,922	15.7	14.6	37,565	13.9	13.6	20,357	21.0	21.0
1976	57,895	15.6	14.6	37,415	13.6	13.6	20,480	20.9	20.8
1977	61,927	16.4	15.1	40,286	14.5	14.1	21,641	21.9	21.6
1978	60,108	15.8	15.0	38,646	13.7	14.0	21,462	21.4	21.6
1979	62,494	16.2	15.6	39,805	14.0	14.5	22,689	22.4	22.2
1980	63,405	16.3	15.9	40,624	14.1	14.9	22,781	22.3	22.5
1981	61,497	15.6	15.8	39,667	13.6	14.8	21,830	21.1	22.0
1982	60,296	15.1	15.9	38,895	13.2	14.9	21,401	20.5	21.9
1983	59,057	14.4	15.5	38,464	12.7	14.6	20,593	19.4	21.3
1984	59,104	14.3	15.5	38,255	12.5	14.5	20,849	19.5	21.2
1985	59,663	14.3	15.8	39,042	12.6	14.8	20,621	19.2	21.4
1986	59,441	14.5	15.6	38,632	12.8	14.5	20,809	19.3	21.4
1987	59,558	14.4	15.7	38,826	12.7	14.5	20,732	19.0	21.7
1988	60,718	14.5	15.9	39,155	12.7	14.7	21,563	19.5	22.5
1989	62,530	14.7	16.3	40,100	12.8	15.0	22,430	20.0	23.1
1990	63,420	15.7	16.7	41,072	13.8	15.8	22,348	21.0	21.7
1991	62,798	15.4	16.3	40,660	13.6	15.4	22,138	20.5	21.1
1992	62,226	15.3	15.9	40,144	13.4	15.0	22,082	20.6	20.5
1993	61,588	15.1	15.5	39,848	13.2	14.7	21,740	20.2	19.8
1994	60,836	14.8	15.2	39,579	13.1	14.4	21,257	19.7	19.0
1995	60,264	14.7	14.8	39,660	13.1	14.2	20,604	19.0	17.9
1996	60,460	14.6	14.7	40,142	13.2	14.1	20,318	18.6	17.5
1997	60,887	14.7	14.5	40,419	13.3	13.9	20,468	18.7	17.3
1998	62,025	14.9	14.6	41,486	13.6	14.0	20,539	18.6	17.4
1999	62,070	14.9	14.5	41,689	13.6	13.9	20,381	18.4	17.2
2000	63,166	14.2	14.8	41,946	13.3	NA	21,220	16.5	NA

¹ Rate is per 1,000 population for specified group. See formula in Appendix B.

² Rates for 1945-1989 are by race of the child.

TABLE 2
RESIDENT BIRTHS AND BIRTH RATES¹
BY RACE OF MOTHER AND COUNTY OF RESIDENCE
ALABAMA, 2000

COUNTY	TOTAL		WHITE		BLACK & OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	63,166	14.2	41,946	13.3	21,220	16.5
Autauga	585	13.4	445	12.6	140	16.6
Baldwin	1,814	12.9	1,551	12.7	263	14.6
Barbour	399	13.7	172	11.6	227	16.0
Bibb	283	13.6	209	13.1	74	15.2
Blount	677	13.3	666	13.7	11	4.4
Bullock	164	14.0	35	11.8	129	14.7
Butler	305	14.3	145	11.6	160	18.0
Calhoun	1,527	13.6	1,145	12.9	382	16.1
Chambers	489	13.4	276	12.4	213	14.9
Cherokee	299	12.5	284	12.8	15	8.7
Chilton	589	14.9	523	15.2	66	12.5
Choctaw	199	12.5	104	11.8	95	13.3
Clarke	434	15.6	215	13.8	219	17.8
Clay	191	13.4	156	13.2	35	14.1
Cleburne	188	13.3	176	13.2	12	16.2*
Coffee	576	13.2	435	12.9	141	14.1
Colbert	667	12.1	534	11.9	133	13.1
Conecuh	181	12.8	63	8.1	118	18.8
Coosa	117	9.6	66	8.5	51	11.6
Covington	450	12.0	360	11.1	90	17.3
Crenshaw	170	12.4	117	11.6	53	14.8
Cullman	991	12.8	980	13.1	11	4.4
Dale	793	16.1	582	15.9	211	16.8
Dallas	811	17.5	183	11.1	628	21.0
DeKalb	912	14.2	894	15.0	18	3.8
Elmore	982	14.9	743	14.6	239	15.8
Escambia	541	14.1	314	12.7	227	16.6
Etowah	1,381	13.3	1,126	13.1	255	14.4
Fayette	234	12.7	207	12.9	27	11.2
Franklin	446	14.3	431	15.4	15	4.7
Geneva	297	11.5	250	11.1	47	14.1
Greene	145	14.5	22	11.6	123	15.2
Hale	270	15.7	77	11.3	193	18.7
Henry	214	13.1	129	12.0	85	15.2
Houston	1,392	15.7	921	14.2	471	19.7
Jackson	657	12.2	627	12.7	30	6.9
Jefferson	9,565	14.4	4,964	12.9	4,601	16.6
Lamar	203	12.8	179	13.0	24	11.5
Lauderdale	995	11.3	871	11.2	124	12.1
Lawrence	434	12.5	373	13.8	61	7.9
Lee	1,412	12.3	978	11.5	434	14.5
Limestone	951	14.5	827	15.0	124	11.6
Lowndes	225	16.7	32	9.2	193	19.3
Macon	315	13.1	52	15.5	263	12.7
Madison	3,754	13.6	2,548	12.8	1,206	15.6
Marengo	353	15.7	132	12.4	221	18.6
Marion	378	12.1	364	12.3	14	8.6
Marshall	1,169	14.2	1,141	14.9	28	5.1
Mobile	6,354	15.9	3,613	14.3	2,741	18.6
Monroe	352	14.5	182	13.0	170	16.5
Montgomery	3,655	16.4	1,439	13.2	2,216	19.4
Morgan	1,585	14.3	1,331	14.1	254	15.3
Perry	212	17.9	26	7.1	186	22.7
Pickens	297	14.2	145	12.4	152	16.5
Pike	458	15.5	227	12.6	231	19.9
Randolph	294	13.1	204	11.9	90	17.0
Russell	662	13.3	374	13.3	288	13.4
St. Clair	876	13.5	798	13.7	78	12.1
Shelby	2,222	15.5	2,000	15.5	222	15.2
Sumter	221	14.9	38	9.9	183	16.7
Talladega	1,140	14.2	725	13.5	415	15.7
Tallapoosa	540	13.0	344	11.3	196	17.8
Tuscaloosa	2,331	14.1	1,436	12.8	895	17.0
Walker	975	13.8	902	13.8	73	13.2
Washington	260	14.4	157	13.4	103	16.3
Wilcox	263	19.9	39	10.8	224	23.4
Winston	345	13.9	342	14.1	3	4.5*

¹ Rate is per 1,000 population. See formula in Appendix B. Caution should be exercised in using rates derived from small numbers. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*".

**TABLE 3
BIRTHS BY PLURALITY
ALABAMA, 1980-2000**

YEAR	TOTAL	SINGLE BIRTHS	TWINS	TRIPLETS	QUADRUPLETS OR GREATER
1980	63,405	62,148	1,237	20	0
1981	61,497	60,089	1,385	23	0
1982	60,296	59,042	1,231	23	0
1983	59,057	57,766	1,268	14	9
1984	59,104	57,819	1,270	15	0
1985	59,663	58,434	1,184	41	4
1986	59,441	58,127	1,297	13	4
1987	59,558	58,235	1,287	36	0
1988	60,718	59,294	1,389	33	2
1989	62,530	61,153	1,341	36	0
1990	63,420	61,874	1,488	54	4
1991	62,798	61,273	1,479	46	0
1992	62,226	60,711	1,457	49	9
1993	61,588	60,042	1,507	37	2
1994	60,836	59,215	1,573	32	16
1995	60,264	58,780	1,408	68	8
1996	60,460	58,784	1,595	62	19
1997	60,887	59,117	1,661	97	12
1998	60,025	60,118	1,803	87	17
1999	62,070	60,208	1,762	91	9
2000	63,166	61,032	2,018	98	18

TABLE 4
BIRTHS BY HOSPITAL OF OCCURRENCE
ALABAMA, 2000

COUNTY AND HOSPITAL	TOTAL	COUNTY AND HOSPITAL	TOTAL
ALABAMA	62,564	Mizell Memorial Hospital	58
AUTAUGA	1	Andalusia Regional Hospital	408
Prattville Baptist Hospital	1	CRENSHAW	88
BALDWIN	1,421	Crenshaw Baptist Hospital	88
North Baldwin Hospital	175	CULLMAN	950
So. Baldwin Regional Medical Center	414	Cullman Regional Medical Center	685
Thomas Hospital	828	Woodland Medical Center	255
Out of Hospital	4	Out of Hospital	10
BARBOUR	5	DALE	416
Lakeview Community Hospital	4	Dale Medical Center	414
Out of Hospital	1	Out of Hospital	2
BIBB	1	DALLAS	1,210
Out of Hospital	1	Selma Baptist Hospital	633
BLOUNT	3	Vaughan Regional Medical Center	573
Out of Hospital	3	Out of Hospital	4
BULLOCK	2	DEKALB	873
Bullock County Hospital	1	Baptist Medical Center-DeKalb	868
Out of Hospital	1	Out of Hospital	5
BUTLER	141	ELMORE	5
L. V. Stabler Memorial Hospital	139	Community Hospital	2
Out of Hospital	2	Out of Hospital	3
CALHOUN	1,863	ESCAMBIA	481
Northeast AL Regional Medical Center	1,598	Atmore Community Hospital	203
Jacksonville Hospital	260	D. W. McMillan Memorial Hospital	278
Out of Hospital	5	ETOWAH	1,323
CHAMBERS	374	Gadsden Regional Medical Center	1,078
George H. Lanier Memorial Hospital	373	Riverview Regional Medical Center	241
Out of Hospital	1	Out of Hospital	4
CHEROKEE	0	FAYETTE	0
CHILTON	2	FRANKLIN	260
Chilton Medical Center	1	Russellville Hospital	258
Out of Hospital	1	Red Bay Hospital	1
CHOCTAW	1	Out of Hospital	1
Out of Hospital	1	GENEVA	1
CLARKE	381	Out of Hospital	1
Grove Hill Memorial Hospital	182	GREENE	11
Jackson Medical Center	195	Greene County Hospital	11
Thomasville Infirmary	1	HALE	4
Out of Hospital	3	Hale County Hospital	2
CLAY	12	Out of Hospital	2
Clay County Hospital	10	HENRY	2
Out of Hospital	2	Out of Hospital	2
CLEBURNE	0	HOUSTON	2,392
COFFEE	865	Flowers Hospital	1,136
Medical Center Enterprise	864	Southeast AL Medical Center	1,253
Elba General Hospital	1	Out of Hospital	3
COLBERT	750	JACKSON	387
Helen Keller Memorial Hospital	750	Jackson County Hospital	385
CONECUH	0	North Jackson Hospital	1
COOSA	0	Out of Hospital	1
COVINGTON	466	JEFFERSON	14,609

**TABLE 4—continued
BIRTHS BY HOSPITAL OF OCCURRENCE
ALABAMA, 2000**

COUNTY AND HOSPITAL	TOTAL	COUNTY AND HOSPITAL	TOTAL
Baptist Medical Center - Princeton	573	Jackson Hospital	1,339
Carraway Methodist Medical Center	302	Baptist Medical Center-South	3,086
Medical Center East	1,003	Baptist Medical Center-East	1,613
University of AL Hospital	3,131	Out of Hospital	11
St. Vincents Hospital	3,415	MORGAN	2,054
Bessemer Carraway Medical Center	452	Parkway Medical Center Hospital	284
Birmingham Baptist Med. Ctr. Montclair	778	Decatur General Hospital	1,763
Cooper Green Hospital	1,137	Out of Hospital	7
Brookwood Medical Center	3,781	PERRY	0
Out of Hospital	37	PICKENS	162
LAMAR	0	Pickens County Medical Center	162
LAUDERDALE	1,227	PIKE	486
Eliza Coffee Memorial Hospital	1,226	Edge Regional Medical Center	484
Out of Hospital	1	Out of Hospital	2
LAWRENCE	0	RANDOLPH	193
LEE	1,508	Randolph County Hospital	193
East Alabama Medical Center	1,505	RUSSELL	541
Out of Hospital	3	Phenix Regional Hospital	536
LIMESTONE	502	Out of Hospital	5
Athens Limestone Hospital	500	ST. CLAIR	5
Out of Hospital	2	St. Clair Regional Hospital	2
LOWNDES	1	Out of Hospital	3
Out of Hospital	1	SHELBY	963
MACON	0	Shelby Baptist Medical Center	959
MADISON	4,620	Out of Hospital	4
Huntsville Hospital	4,335	SUMTER	1
Crestwood Medical Center	272	Out of Hospital	1
Out of Hospital	13	TALLADEGA	936
MARENGO	445	Citizens Baptist Medical Center	412
Bryan W. Whitfield Memorial Hospital	444	Coosa Valley Baptist Medical Center	521
Out of Hospital	1	Out of Hospital	3
MARION	513	TALLAPOOSA	434
Carraway Northwest Medical Center	513	Russell Hospital	434
MARSHALL	1,034	TUSCALOOSA	3,122
Marshall Medical Center South	549	DCH Regional Medical Center	1,929
Marshall Medical Center North	480	Northport Medical Center	1,185
Out of Hospital	5	Out of Hospital	8
MOBILE	7,472	WALKER	728
USA Medical Center	4	Walker Baptist Medical Center	725
Mobile infirmary	1,333	Out of Hospital	3
Providence Hospital	1,064	WASHINGTON	0
U.S.A. Children's and Women's Hospital	3,384	WILCOX	3
Springhill Memorial Hospital	1,674	J. Paul Jones Hospital	2
Out of Hospital	13	Out of Hospital	1
MONROE	261	WINSTON	4
Monroe County Hospital	261	Carraway Burdick West Medical Center	1
MONTGOMERY	6,049	Out of Hospital	3

TABLE 5
BIRTHS AND PERCENT¹ OF BIRTHS TO UNMARRIED WOMEN
BY RACE OF MOTHER
ALABAMA, 1960-2000

YEAR	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
1960	9,271	11.6	859	1.7	8,412	28.2
1961	9,433	11.8	868	1.7	8,565	28.8
1962	9,295	11.9	941	1.9	8,354	28.8
1963	9,298	12.3	1,012	2.1	8,286	30.0
1964	9,690	12.7	1,055	2.2	8,635	31.1
1965	9,145	13.1	1,070	2.4	8,075	31.6
1966	8,746	13.3	1,195	2.8	7,551	32.5
1967	9,002	14.1	1,257	3.1	7,745	34.2
1968	8,861	14.0	1,245	3.0	7,616	35.8
1969	8,927	13.9	1,400	3.3	7,527	35.8
1970	9,794	14.6	1,546	3.4	8,248	37.6
1971	10,498	15.7	1,492	3.4	9,006	40.0
1972	10,735	17.4	1,547	3.9	9,188	42.5
1973	10,725	18.0	1,570	4.1	9,155	44.3
1974	10,826	18.2	1,569	4.1	9,257	44.7
1975	11,476	19.8	1,811	4.8	9,665	47.5
1976	11,170	19.3	1,627	4.4	9,543	46.6
1977	12,212	19.7	1,882	4.7	10,330	47.7
1978	12,867	21.4	2,036	5.3	10,831	50.5
1979	13,674	21.9	2,196	5.5	11,478	50.6
1980	14,033	22.1	2,401	5.9	11,632	51.1
1981	13,848	22.5	2,555	6.4	11,293	51.7
1982	13,929	23.1	2,553	6.6	11,376	53.2
1983	14,026	23.8	2,716	7.1	11,314	54.9
1984	14,469	24.5	2,776	7.3	11,693	56.1
1985	14,876	24.9	3,133	8.0	11,743	57.0
1986	15,381	25.9	3,340	8.7	12,041	57.9
1987	15,946	26.8	3,655	9.4	12,291	59.3
1988	16,930	27.9	4,146	10.6	12,784	59.3
1989	18,632	29.8	4,652	11.6	13,980	62.3
1990	19,099	30.1	4,902	11.9	14,197	63.5
1991	20,008	31.9	5,202	12.8	14,806	66.9
1992	20,263	32.6	5,518	13.8	14,745	66.8
1993	20,649	33.5	5,933	14.9	14,716	67.7
1994	20,989	34.5	6,218	15.7	14,771	69.5
1995	20,782	34.5	6,598	16.6	14,184	68.9
1996	20,358	33.7	6,570	16.4	13,788	67.9
1997	20,614	33.9	6,825	16.9	13,789	67.4
1998	21,120	34.1	7,141	17.2	13,979	68.1
1999	20,658	33.3	7,166	17.2	13,492	66.2
2000	21,663	34.3	7,556	18.0	14,107	66.5

¹ Denominator only includes births where marital status is known. Data for the years 1960-1970 are by occurrence. Data for 1971-2000 are by residence. Data for 1960-1989 are by race of the child.

**TABLE 6
BIRTHS AND PERCENT¹ OF BIRTHS TO UNMARRIED WOMEN
BY COUNTY OF RESIDENCE AND RACE OF MOTHER
ALABAMA, 2000**

COUNTY	TOTAL		WHITE		BLACK & OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	21,663	34.3	7,556	18.0	14,107	66.5
Autauga	163	27.9	72	16.2	91	65.0
Baldwin	437	24.1	272	17.5	165	62.7
Barbour	208	52.1	33	19.2	175	77.1
Bibb	90	31.8	38	18.2	52	70.3
Blount	110	16.2	104	15.6	6	54.5
Bullock	109	66.9	14	41.2	95	73.6
Butler	162	53.1	35	24.1	127	79.4
Calhoun	403	26.4	196	17.1	207	54.2
Chambers	229	46.8	72	26.1	157	73.7
Cherokee	89	29.9	80	28.3	9	60.0
Chilton	139	23.6	102	19.5	37	56.1
Choctaw	95	47.7	25	24.0	70	73.7
Clarke	167	38.5	36	16.7	131	59.8
Clay	54	28.3	32	20.5	22	62.9
Cleburne	34	18.1	29	16.5	5	41.7
Coffee	145	25.2	72	16.6	73	51.8
Colbert	206	30.9	110	20.6	96	72.2
Conecuh	98	54.1	15	23.8	83	70.3
Coosa	44	37.6	14	21.2	30	58.8
Covington	165	36.7	100	27.8	65	72.2
Crenshaw	68	40.0	25	21.4	43	81.1
Cullman	203	20.5	199	20.3	4	36.4
Dale	235	29.6	105	18.0	130	61.6
Dallas	537	66.2	38	20.8	499	79.5
DeKalb	250	27.4	235	26.3	15	83.3
Elmore	309	31.5	148	19.9	161	67.4
Escambia	241	44.5	74	23.6	167	73.6
Etowah	376	27.2	216	19.2	160	62.7
Fayette	49	20.9	32	15.5	17	63.0
Franklin	77	17.3	67	15.5	10	66.7
Geneva	71	23.9	40	16.0	31	66.0
Greene	96	66.2	4	18.2	92	74.8
Hale	159	58.9	13	16.9	146	75.6
Henry	88	41.1	25	19.4	63	74.1
Houston	490	35.2	177	19.2	313	66.5
Jackson	177	26.9	160	25.5	17	56.7
Jefferson	3,731	39.0	687	13.8	3,044	66.2
Lamar	46	22.7	29	16.2	17	70.8
Lauderdale	242	24.3	159	18.3	83	66.9
Lawrence	124	28.6	76	20.4	48	78.7
Lee	335	23.7	107	10.9	228	52.5
Limestone	237	24.9	167	20.2	70	56.5
Lowndes	155	68.9	8	25.0	147	76.2
Macon	169	53.7	11	21.2	158	60.1
Madison	1,133	30.2	448	17.6	685	56.8
Marengo	184	52.1	18	13.6	166	75.1
Marion	64	16.9	59	16.2	5	35.7
Marshall	337	28.8	319	28.0	18	64.3
Mobile	2,470	38.9	658	18.2	1,812	66.1
Monroe	158	44.9	27	14.8	131	77.1
Montgomery	1,630	44.6	203	14.1	1,427	64.4
Morgan	477	30.1	297	22.3	180	70.9
Perry	154	72.6	6	23.1	148	79.6
Pickens	141	47.5	26	17.9	115	75.7
Pike	221	48.3	41	18.1	180	77.9
Randolph	111	37.8	40	19.6	71	78.9
Russell	264	39.9	88	23.5	176	61.1
St. Clair	180	20.5	139	17.4	41	52.6
Shelby	274	12.3	176	8.8	98	44.1
Sumter	139	62.9	3	7.9	136	74.3
Talladega	461	40.4	166	22.9	295	71.1
Tallapoosa	237	43.9	87	25.3	150	76.5
Tuscaloosa	850	36.5	214	14.9	636	71.1
Walker	237	24.3	186	20.6	51	69.9
Washington	91	35.0	31	19.7	60	58.3
Wilcox	174	66.2	7	17.9	167	74.6
Winston	64	18.6	64	18.7	0	0.0

¹ Denominator only includes births where the marital status was known.

TABLE 7
TOTAL BIRTHS, BIRTHS TO UNMARRIED WOMEN AND PERCENT¹ OF
BIRTHS TO UNMARRIED WOMEN BY RACE AND AGE OF MOTHER
ALABAMA, 2000

AGE OF MOTHER	TOTAL BIRTHS			BIRTHS TO UNMARRIED WOMEN			PERCENT OF BIRTHS TO UNMARRIED WOMEN		
	TOTAL	WHITE	BLACK & OTHER	TOTAL	WHITE	BLACK & OTHER	TOTAL	WHITE	BLACK & OTHER
TOTAL	63,166	41,946	21,220	21,663	7,556	14,107	34.3	18.0	66.5
UNDER 15	201	61	140	195	56	139	97.0	91.8	99.3
15-17	3,400	1,718	1,682	2,750	1,112	1,638	80.9	64.7	97.4
18-19	6,315	3,559	2,756	4,119	1,593	2,526	65.2	44.8	91.7
20-24	20,051	12,020	8,031	8,974	2,859	6,115	44.8	23.8	76.1
25-29	17,055	12,239	4,816	3,567	1,186	2,381	20.9	9.7	49.4
30-34	10,781	8,354	2,427	1,312	483	829	12.2	5.8	34.2
35-39	4,551	3,417	1,134	605	211	394	13.3	6.2	34.7
40-44	781	550	231	136	51	85	17.4	9.3	36.8
45+	23	20	3	1	1	0	— ¹	— ¹	— ¹
NOT STATED	8	8	0	4	4	0	— ¹	— ¹	— ¹

¹Percentages were not calculated in instances where there were fewer than 50 births in specified population.

TABLE 8
PERCENT¹ OF BIRTHS TO UNMARRIED WOMEN
BY RACE AND AGE OF MOTHER
ALABAMA, 1991-2000

RACE AND AGE OF MOTHER	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
TOTAL	31.9	32.6	33.5	34.5	34.5	33.7	33.9	34.1	33.3	34.3
UNDER 15	94.5	96.8	95.8	97.1	96.6	94.9	96.3	98.7	96.4	97.0
15-17	74.4	76.7	78.0	79.2	79.2	80.8	81.7	81.2	80.4	80.9
18-19	57.9	59.1	61.2	61.9	63.5	62.5	64.0	65.2	64.8	65.2
20-24	36.7	37.8	39.8	41.4	42.1	41.9	42.9	43.3	42.8	44.8
25-29	18.0	18.7	19.3	19.4	19.1	18.3	18.4	19.2	19.2	20.9
30-34	13.8	14.3	14.1	14.6	13.6	13.1	13.2	12.5	12.5	12.2
35-39	16.9	17.4	15.4	15.0	15.6	13.9	14.4	14.9	13.1	13.3
40-44	21.7	17.1	18.8	16.3	18.3	16.5	17.4	16.3	15.8	17.4
45+	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹
WHITE	12.8	13.8	14.9	15.7	16.6	16.4	16.9	17.2	17.2	18.0
UNDER 15	81.5	87.8	83.2	83.3	85.7	82.4	82.5	94.7	90.9	91.8
15-17	45.4	51.1	54.1	56.1	58.1	60.9	63.6	63.0	63.6	64.7
18-19	29.9	30.8	34.6	35.4	39.6	38.0	42.0	42.8	43.8	44.8
20-24	15.2	16.3	18.6	19.4	20.8	20.9	21.5	22.2	22.5	23.8
25-29	6.2	7.0	7.3	8.1	8.2	8.0	8.1	8.7	8.5	9.7
30-34	4.7	4.8	5.1	5.6	5.4	5.5	5.9	5.4	5.7	5.8
35-39	5.8	6.9	5.9	5.6	6.2	6.2	6.2	7.5	6.4	6.2
40-44	6.8	6.5	9.2	6.8	6.9	8.1	9.4	6.0	8.1	9.3
45+	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹
BLACK & OTHER	66.9	66.8	67.7	69.5	68.9	67.0	67.4	68.1	66.2	66.5
UNDER 15	98.8	100.0	100.0	100.0	10.0	99.6	100.0	100.0	98.7	99.3
15-17	97.2	97.3	97.5	98.3	97.7	98.0	98.0	98.6	97.5	97.4
18-19	91.1	91.6	92.1	92.4	92.6	92.1	91.9	92.4	91.2	91.7
20-24	72.6	72.9	74.7	76.2	76.7	75.7	75.8	76.5	74.7	76.1
25-29	49.1	48.6	50.8	50.2	49.4	48.1	48.0	49.5	49.0	49.4
30-34	37.5	39.1	38.5	41.2	39.1	37.5	36.6	36.4	36.1	34.2
35-39	41.3	39.4	36.2	38.2	38.3	34.4	36.8	35.7	32.9	34.7
40-44	44.6	36.4	34.5	33.9	36.8	34.4	33.5	38.0	34.1	36.8
45+	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹	— ¹

¹ Percentages were not calculated in instances where there were fewer than 50 births in specified population.

**TABLE 9
BIRTHS BY BIRTH ORDER,
RACE, AND AGE OF MOTHER
ALABAMA, 2000**

LIVE BIRTH ORDER AND RACE	AGE OF MOTHER								
	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40+	NOT STATED
TOTAL	63,166	201	9,715	20,051	17,055	10,781	4,551	804	8
WHITE	41,946	61	5,277	12,020	12,239	8,354	3,417	570	8
BLACK AND OTHER	21,220	140	4,438	8,031	4,816	2,427	1,134	234	0
FIRST	25,790	199	7,487	8,470	5,898	2,697	885	150	4
WHITE	17,766	61	4,250	5,683	4,763	2,216	680	109	4
BLACK AND OTHER	8,024	138	3,237	2,787	1,135	481	205	41	0
SECOND	22,029	2	1,860	7,390	6,459	4,464	1,610	244	0
WHITE	15,069	0	897	4,448	4,748	3,558	1,235	183	0
BLACK AND OTHER	6,960	2	963	2,942	1,711	906	375	61	0
THIRD	10,273	0	322	3,056	3,145	2,391	1,189	170	0
WHITE	6,485	0	116	1,510	2,019	1,818	901	121	0
BLACK AND OTHER	3,788	0	206	1,546	1,126	573	288	49	0
FOURTH	3,352	0	37	865	1,067	798	476	109	0
WHITE	1,840	0	12	313	537	546	360	72	0
BLACK AND OTHER	1,512	0	25	552	530	252	116	37	0
FIFTH AND ABOVE	1,704	0	7	265	482	430	389	131	0
WHITE	772	0	1	63	169	215	239	85	0
BLACK AND OTHER	932	0	6	202	313	215	150	46	0
NOT STATED	18	0	2	5	4	1	2	0	4
WHITE	14	0	1	3	3	1	2	0	4
BLACK AND OTHER	4	0	1	2	1	0	0	0	0

TABLE 10
BIRTHS BY TRIMESTER PRENATAL CARE BEGAN
BY COUNTY OF RESIDENCE
ALABAMA, 2000

COUNTY	TOTAL	NO PRENATAL CARE	PERCENT FIRST TRIMESTER	FIRST TRIMESTER	SECOND TRIMESTER	THIRD TRIMESTER	NOT STATED
TOTAL	63,166	702	82.9	52,127	8,442	1,644	251
Autauga	585	3	85.6	501	67	14	0
Baldwin	1,814	16	84.0	1,518	222	52	6
Barbour	399	3	75.8	301	79	14	2
Bibb	283	1	79.0	222	47	11	2
Blount	677	5	81.6	550	95	24	3
Bullock	164	3	59.6	96	47	15	3
Butler	305	2	80.3	244	39	19	1
Calhoun	1,527	15	85.3	1,302	179	31	0
Chambers	489	6	81.0	396	73	14	0
Cherokee	299	1	87.2	259	29	8	2
Chilton	589	8	72.9	420	122	26	13
Choctaw	199	2	85.9	171	24	2	0
Clarke	434	3	78.3	331	72	17	11
Clay	191	1	81.2	155	25	10	0
Cleburne	188	2	86.3	157	23	0	6
Coffee	576	2	82.3	470	72	27	5
Colbert	667	4	83.1	554	98	11	0
Conecuh	181	1	69.6	126	37	17	0
Coosa	117	0	82.9	97	15	5	0
Covington	450	0	78.4	352	76	21	1
Crenshaw	170	1	85.8	145	22	1	1
Cullman	991	10	89.2	881	82	15	3
Dale	793	5	86.8	682	72	27	7
Dallas	811	10	69.6	562	195	41	3
DeKalb	912	13	81.9	742	112	39	6
Elmore	982	9	86.9	852	109	10	2
Escambia	541	7	76.6	412	104	15	3
Etowah	1,381	18	84.0	1,154	166	36	7
Fayette	234	2	87.6	205	24	3	0
Franklin	446	3	81.5	362	67	12	2
Geneva	297	3	84.0	247	36	8	3
Greene	145	3	71.8	102	34	3	3
Hale	270	1	76.0	203	49	14	3
Henry	214	1	82.2	176	35	2	0
Houston	1,392	11	83.1	1,153	196	28	4
Jackson	657	5	85.7	558	74	14	6
Jefferson	9,565	85	83.1	7,926	1,239	288	27
Lamar	203	1	89.1	179	20	1	2
Lauderdale	995	5	95.4	948	36	5	1
Lawrence	434	1	86.9	377	50	6	0
Lee	1,412	15	88.2	1,237	140	10	10
Limestone	951	6	86.5	812	98	23	12
Lowndes	225	5	75.1	169	44	7	0
Macon	315	8	73.3	231	61	15	0
Madison	3,754	39	86.7	3,254	395	64	2
Marengo	353	1	73.7	260	71	21	0
Marion	378	3	90.5	342	29	4	0
Marshall	1,169	64	83.7	974	105	21	5
Mobile	6,354	88	81.6	5,179	937	142	8
Monroe	352	4	77.8	274	65	9	0
Montgomery	3,655	54	81.3	2,969	566	65	1
Morgan	1,585	31	78.1	1,236	230	86	2
Perry	212	2	67.5	143	54	13	0
Pickens	297	3	76.1	226	57	11	0
Pike	458	7	79.2	362	74	14	1
Randolph	294	1	85.2	248	36	6	3
Russell	662	9	76.2	495	128	18	12
St. Clair	876	6	85.8	751	98	20	1
Shelby	2,222	18	86.7	1,915	233	44	12
Sumter	221	2	72.6	159	43	15	2
Talladega	1,140	14	77.8	885	208	31	2
Tallapoosa	540	6	86.9	469	54	11	0
Tuscaloosa	2,331	30	82.8	1,914	322	45	20
Walker	975	8	87.2	848	101	15	3
Washington	260	1	79.6	195	39	10	15
Wilcox	263	1	69.5	182	66	13	1
Winston	345	4	90.1	310	25	5	1

TABLE 11
BIRTHS AND PERCENT¹ OF BIRTHS BY THE ADEQUACY OF PRENATAL CARE UTILIZATION INDEX
BY COUNTY OF RESIDENCE
ALABAMA, 2000

COUNTY	TOTAL	ADEQUATE PLUS	PERCENT ¹ ADEQUATE PLUS	ADEQUATE	PERCENT ¹ ADEQUATE	INTER-MEDIATE	PERCENT ¹ INTER-MEDIATE	INADEQUATE	PERCENT ¹ INADEQUATE	UNKNOWN
STATE	63,166	24,049	38.4	23,943	38.2	7,506	12.0	7,106	11.4	562
Autauga	585	128	21.9	319	54.6	91	15.6	46	7.9	1
Baldwin	1,814	893	49.9	567	31.7	152	8.5	177	9.9	25
Barbour	399	135	34.2	118	29.9	79	20.0	63	15.9	4
Bibb	283	64	23.1	129	46.6	42	15.2	42	15.2	6
Blount	677	277	41.2	238	35.4	81	12.0	77	11.4	4
Bullock	164	30	18.8	56	35.0	29	18.1	45	28.1	4
Butler	305	81	26.7	127	41.9	52	17.2	43	14.2	2
Calhoun	1,527	579	38.0	708	46.4	108	7.1	130	8.5	2
Chambers	489	180	36.8	202	41.3	47	9.6	60	12.3	0
Cherokee	299	94	31.8	123	41.6	55	18.6	24	8.1	3
Chilton	589	161	29.2	239	43.3	67	12.1	85	15.4	37
Choctaw	199	86	43.2	61	30.7	30	15.1	22	11.1	0
Clarke	434	170	41.8	157	38.6	32	7.9	48	11.8	27
Clay	191	84	44.0	72	37.7	14	7.3	21	11.0	0
Cleburne	188	79	43.9	74	41.1	15	8.3	12	6.7	8
Coffee	576	243	42.9	196	34.6	55	9.7	73	12.9	9
Colbert	667	288	43.2	290	43.5	36	5.4	53	7.9	0
Conecuh	181	67	37.4	57	31.8	18	10.1	37	20.7	2
Coosa	117	66	56.9	27	23.3	13	11.2	10	8.6	1
Covington	450	212	47.4	138	30.9	35	7.8	62	13.9	3
Crenshaw	170	36	21.4	86	51.2	29	17.3	17	10.1	2
Cullman	991	506	51.2	304	30.8	110	11.1	68	6.9	3
Dale	793	297	38.1	279	35.8	126	16.2	78	10.0	13
Dallas	811	211	26.2	325	40.4	106	13.2	163	20.2	6
DeKalb	912	248	27.5	360	40.0	166	18.4	127	14.1	11
Elmore	982	272	27.8	472	48.2	153	15.6	83	8.5	2
Escambia	541	210	40.4	186	35.8	59	11.3	65	12.5	21
Etowah	1,381	741	54.1	373	27.2	103	7.5	152	11.1	12
Fayette	234	100	42.7	102	43.6	17	7.3	15	6.4	0
Franklin	446	147	33.2	167	37.7	76	17.2	53	12.0	3
Geneva	297	108	37.0	103	35.3	47	16.1	34	11.6	5
Greene	145	34	24.3	47	33.6	29	20.7	30	21.4	5
Hale	270	73	27.8	105	39.9	29	11.0	56	21.3	7
Henry	214	58	27.1	90	42.1	43	20.1	23	10.7	0

¹ Percentages include only those births where The Adequacy of Prenatal Care Utilization Index (See Appendix B) value was known.

TABLE 11 (Continued)
BIRTHS AND PERCENT¹ OF BIRTHS BY THE ADEQUACY OF PRENATAL CARE UTILIZATION INDEX
BY COUNTY OF RESIDENCE
ALABAMA, 2000

COUNTY	TOTAL	ADEQUATE PLUS	PERCENT ¹ ADEQUATE PLUS	ADEQUATE	PERCENT ¹ ADEQUATE	INTER-MEDIATE	PERCENT ¹ INTER-MEDIATE	INADEQUATE	PERCENT ¹ INADEQUATE	UNKNOWN
Houston	1,392	326	23.5	602	43.4	308	22.2	152	11.0	4
Jackson	657	279	43.5	230	35.8	69	10.7	64	10.0	15
Jefferson	9,565	3,264	34.3	3,824	40.2	1,298	13.6	1,131	11.9	48
Lamar	203	103	51.5	73	36.5	13	6.5	11	5.5	3
Lauderdale	995	626	63.0	314	31.6	26	2.6	28	2.8	1
Lawrence	434	117	27.0	234	53.9	52	12.0	31	7.1	0
Lee	1,412	566	40.5	641	45.9	92	6.6	99	7.1	14
Limestone	951	371	39.6	370	39.5	91	9.7	105	11.2	14
Lowndes	225	50	22.2	96	42.7	43	19.1	36	16.0	0
Macon	315	93	29.6	125	39.8	39	12.4	57	18.2	1
Madison	3,754	2,605	69.4	750	20.0	79	2.1	317	8.5	3
Marengo	353	101	28.8	129	36.8	55	15.7	66	18.8	2
Marion	378	215	56.9	104	27.5	35	9.3	24	6.3	0
Marshall	1,169	434	37.5	499	43.1	81	7.0	144	12.4	11
Mobile	6,354	2,216	35.1	2,405	38.0	893	14.1	808	12.8	32
Monroe	352	161	45.9	111	31.6	38	10.8	41	11.7	1
Montgomery	3,655	864	23.7	1,779	48.8	599	16.4	401	11.0	12
Morgan	1,585	432	27.3	725	45.8	184	11.6	241	15.2	3
Perry	212	46	21.7	69	32.5	42	19.8	55	25.9	0
Pickens	297	108	36.6	112	38.0	26	8.8	49	16.6	2
Pike	458	107	23.4	177	38.7	106	23.2	67	14.7	1
Randolph	294	128	44.1	114	39.3	22	7.6	26	9.0	4
Russell	662	276	42.9	187	29.0	85	13.2	96	14.9	18
St. Clair	876	358	41.1	334	38.3	105	12.0	75	8.6	4
Shelby	2,222	749	34.5	925	42.6	319	14.7	178	8.2	51
Sumter	221	90	41.1	69	31.5	24	11.0	36	16.4	2
Talladega	1,140	515	45.3	350	30.8	114	10.0	157	13.8	4
Tallapoosa	540	251	46.6	197	36.5	46	8.5	45	8.3	1
Tuscaloosa	2,331	741	32.4	934	40.8	307	13.4	306	13.4	43
Walker	975	558	57.4	284	29.2	65	6.7	65	6.7	3
Washington	260	92	40.4	77	33.8	29	12.7	30	13.2	32
Wilcox	263	65	25.0	100	38.5	48	18.5	47	18.1	3
Winston	345	184	53.6	106	30.9	29	8.5	24	7.0	2

¹ Percentages include only those births where The Adequacy of Prenatal Care Utilization Index (See Appendix B) value was known.

**TABLE 12
BIRTHS BY RACE, AGE OF MOTHER,
AND THE ADEQUACY OF PRENATAL CARE UTILIZATION INDEX¹
ALABAMA, 2000**

RACE AND AGE OF MOTHER	TOTAL	THE ADEQUACY OF PRENATAL CARE UTILIZATION INDEX				
		ADEQUATE PLUS	ADEQUATE	INTERMEDIATE	INADEQUATE	UNKNOWN
TOTAL	63,166	24,049	23,943	7,506	7,106	562
UNDER 15	201	38	39	21	97	6
15-19	9,715	3,043	3,299	1,225	2,039	109
20-24	20,051	7,084	7,415	2,488	2,839	225
25-29	17,055	6,820	6,883	2,025	1,207	120
30-34	10,781	4,651	4,300	1,214	555	61
35-39	4,551	2,036	1,733	463	288	31
40-44	781	368	266	68	74	5
45+	23	9	6	1	6	1
NOT STATED	8	0	2	1	1	4
WHITE	41,946	16,942	16,673	4,791	3,171	369
UNDER 15	61	17	15	8	18	3
15-19	5,277	1,828	1,931	635	816	67
20-24	12,020	4,631	4,651	1,380	1,217	141
25-29	12,239	5,004	5,103	1,450	606	76
30-34	8,354	3,619	3,436	937	313	49
35-39	3,417	1,557	1,341	340	154	25
40-44	550	278	188	39	41	4
45+	20	8	6	1	5	0
NOT STATED	8	0	2	1	1	4
BLACK AND OTHER	21,220	7,107	7,270	2,715	3,935	193
UNDER 15	140	21	24	13	79	3
15-19	4,438	1,215	1,368	590	1,223	42
20-24	8,031	2,453	2,764	1,108	1,622	84
25-29	4,816	1,816	1,780	575	601	44
30-34	2,427	1,032	864	277	242	12
35-39	1,134	479	392	123	134	6
40-44	231	90	78	29	33	1
45+	3	1	0	0	1	1
NOT STATED	0	0	0	0	0	0

¹ See Appendix B for APNCU (Kotelchuk) Index.

**TABLE 13
BIRTHS BY BIRTH WEIGHT¹, RACE, AND AGE OF MOTHER
ALABAMA, 2000**

BIRTH WEIGHT AND RACE	AGE OF MOTHER										
	TOTAL	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
TOTAL	63,166	201	3,400	6,315	20,051	17,055	10,781	4,551	781	23	8
WHITE	41,946	61	1,718	3,559	12,020	12,239	8,354	3,417	550	20	8
BLACK AND OTHER	21,220	140	1,682	2,756	8,031	4,816	2,427	1,134	231	3	0
LESS THAN 500 GRAMS	155	2	9	15	42	46	28	11	2	0	0
WHITE	48	0	4	5	8	16	14	1	0	0	0
BLACK AND OTHER	107	2	5	10	34	30	14	10	2	0	0
500-999 GRAMS	508	5	39	52	137	149	89	32	4	0	1
WHITE	219	0	15	15	53	71	50	13	1	0	1
BLACK AND OTHER	289	5	24	37	84	78	39	19	3	0	0
1,000-1,499 GRAMS	619	1	41	59	186	161	104	57	9	0	1
WHITE	300	0	15	19	80	88	60	32	5	0	1
BLACK AND OTHER	319	1	26	40	106	73	44	25	4	0	0
1,500-1,999 GRAMS	1,254	2	82	142	394	299	197	113	23	2	0
WHITE	659	1	24	54	191	172	128	76	11	2	0
BLACK AND OTHER	595	1	58	88	203	127	69	37	12	0	0
2,000-2,499 GRAMS	3,618	11	263	455	1,223	833	533	249	49	2	0
WHITE	2,016	3	101	219	592	546	355	169	29	2	0
BLACK AND OTHER	1,602	8	162	236	631	287	178	80	20	0	0
2,500-4,499 GRAMS	56,271	180	2,953	5,553	17,888	15,345	9,643	4,002	685	17	5
WHITE	38,100	57	1,550	3,217	10,956	11,163	7,592	3,051	495	14	5
BLACK AND OTHER	18,171	123	1,403	2,336	6,932	4,182	2,051	951	190	3	0
4,500-GRAMS AND OVER	716	0	13	36	171	215	185	85	9	2	0
WHITE	589	0	9	29	135	178	153	74	9	2	0
BLACK AND OTHER	127	0	4	7	36	37	32	11	0	0	0
NOT STATED	25	0	0	3	10	7	2	2	0	0	1
WHITE	15	0	0	1	5	5	2	1	0	0	1
BLACK AND OTHER	10	0	0	2	5	2	0	1	0	0	0

¹ See Appendix B for conversion from grams to pounds and ounces.

TABLE 14
LOW WEIGHT BIRTHS AND PERCENT OF LOW WEIGHT BIRTHS
BY RACE OF MOTHER¹
ALABAMA, 1960-2000

YEAR	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
1960	6,840	8.5	3,462	6.8	3,378	11.2
1961	6,874	8.5	3,358	6.6	3,516	11.7
1962	6,822	8.7	3,484	7.1	3,338	11.4
1963	6,720	8.8	3,201	6.7	3,519	12.5
1964	6,794	8.9	3,379	7.0	3,415	12.2
1965	6,276	8.9	3,124	7.0	3,152	12.2
1966	5,967	9.0	3,076	7.2	2,891	12.3
1967	5,354	8.3	2,871	6.9	2,483	10.9
1968	5,676	8.9	3,027	7.2	2,649	12.3
1969	5,796	9.0	3,058	7.0	2,738	12.9
1970	6,045	9.0	3,119	6.9	2,926	13.3
1971	5,841	8.8	3,011	6.8	2,830	12.6
1972	5,373	8.7	2,590	6.5	2,783	12.9
1973	5,122	8.6	2,558	6.6	2,564	12.4
1974	5,031	8.5	2,423	6.3	2,608	12.6
1975	4,886	8.4	2,414	6.4	2,472	12.1
1976	4,753	8.2	2,366	6.3	2,387	11.7
1977	4,912	7.9	2,351	6.8	2,561	11.8
1978	5,042	8.4	2,405	6.2	2,637	12.3
1979	4,968	8.0	2,298	5.8	2,670	11.8
1980	4,985	7.9	2,273	5.6	2,712	11.9
1981	4,885	7.9	2,326	5.9	2,559	11.7
1982	4,755	7.9	2,228	5.7	2,527	11.8
1983	4,679	7.9	2,294	6.0	2,385	11.6
1984	4,687	7.9	2,176	5.7	2,511	12.0
1985	4,785	8.0	2,323	6.0	2,462	11.9
1986	4,767	8.0	2,317	6.0	2,450	11.8
1987	4,790	8.0	2,301	5.9	2,489	12.0
1988	4,880	8.0	2,330	6.0	2,550	11.8
1989	5,171	8.3	2,462	6.1	2,709	12.1
1990	5,331	8.4	2,546	6.2	2,785	12.5
1991	5,470	8.7	2,622	6.5	2,848	12.9
1992	5,275	8.5	2,476	6.2	2,799	12.7
1993	5,376	8.7	2,663	6.7	2,713	12.5
1994	5,533	9.1	2,738	6.9	2,795	13.1
1995	5,448	9.0	2,815	7.1	2,633	12.8
1996	5,635	9.3	2,909	7.3	2,726	13.2
1997	5,639	9.3	2,993	7.4	2,646	12.9
1998	5,748	9.3	3,031	7.3	2,717	13.2
1999	5,800	9.3	3,049	7.3	2,751	13.5
2000	6,154	9.7	3,242	7.7	2,912	13.7

¹ Data for 1960-1989 are by race of the child.

TABLE 15
LOW WEIGHT BIRTHS AND PERCENT¹ OF LOW WEIGHT BIRTHS
BY COUNTY OF RESIDENCE AND RACE OF MOTHER
ALABAMA, 2000

COUNTY	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	PERCENT ¹	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	6,154	9.7	3,242	7.7	2,912	13.7
Autauga	35	6.0	24	5.4	11	7.9
Baldwin	156	8.6	108	7.0	48	18.3
Barbour	45	11.3	12	7.0	33	14.5
Bibb	24	8.5	15	7.2	9	12.2
Blount	57	8.4	57	8.6	0	0.0
Bullock	20	12.3	3	8.8	17	13.2
Butler	30	9.8	10	6.9	20	12.5
Calhoun	152	10.0	92	8.0	60	15.7
Chambers	45	9.2	22	8.0	23	10.8
Cherokee	29	9.7	27	9.5	2	13.3
Chilton	45	7.6	42	8.0	3	4.5
Choctaw	28	14.1	14	13.5	14	14.7
Clarke	40	9.2	13	6.0	27	12.3
Clay	17	8.9	10	6.4	7	20.0
Cleburne	16	8.5	15	8.5	1	8.3
Coffee	61	10.6	38	8.7	23	16.4
Colbert	81	12.1	59	11.0	22	16.5
Conecuh	32	17.7	13	20.6	19	16.1
Coosa	13	11.1	6	9.1	7	13.7
Covington	39	8.7	26	7.2	13	14.4
Crenshaw	9	5.3	8	6.8	1	1.9
Cullman	72	7.3	72	7.3	0	0.0
Dale	76	9.6	47	8.1	29	13.7
Dallas	87	10.7	18	9.8	69	11.0
DeKalb	85	9.3	82	9.2	3	16.7
Elmore	90	9.2	56	7.5	34	14.2
Escambia	63	11.6	33	10.5	30	13.2
Etowah	111	8.0	78	6.9	33	12.9
Fayette	22	9.4	21	10.1	1	3.7
Franklin	31	7.0	27	6.3	4	26.7
Geneva	34	11.4	23	9.2	11	23.4
Greene	22	15.2	4	18.2	18	14.6
Hale	35	13.0	14	18.2	21	10.9
Henry	23	10.8	12	9.3	11	13.1
Houston	118	8.5	56	6.1	62	13.2
Jackson	53	8.1	51	8.1	2	6.7
Jefferson	1,001	10.5	373	7.5	628	13.7
Lamar	19	9.4	18	10.1	1	4.2
Lauderdale	91	9.1	70	8.0	21	16.9
Lawrence	31	7.1	25	6.7	6	9.8
Lee	125	8.9	71	7.3	54	12.4
Limestone	83	8.7	61	7.4	22	17.7
Lowndes	29	12.9	0	0.0	29	15.0
Macon	33	10.5	6	11.5	27	10.3
Madison	333	8.9	164	6.4	169	14.0
Marengo	42	11.9	9	6.8	33	14.9
Marion	29	7.7	28	7.7	1	7.1
Marshall	90	7.7	84	7.4	6	21.4
Mobile	685	10.8	304	8.4	381	13.9
Monroe	42	11.9	9	4.9	33	19.4
Montgomery	405	11.1	110	7.6	295	13.3
Morgan	151	9.5	106	8.0	45	17.8
Perry	33	15.6	4	15.4	29	15.6
Pickens	27	9.1	13	9.0	14	9.2
Pike	35	7.6	16	7.0	19	8.2
Randolph	32	10.9	19	9.3	13	14.6
Russell	68	10.3	40	10.8	28	9.7
St. Clair	86	9.8	78	9.8	8	10.3
Shelby	162	7.3	134	6.7	28	12.6
Sumter	31	14.0	5	13.2	26	14.2
Talladega	128	11.2	68	9.4	60	14.5
Tallapoosa	54	10.0	25	7.3	29	14.8
Tuscaloosa	247	10.6	97	6.8	150	16.8
Walker	76	7.8	58	6.4	18	24.7
Washington	22	8.5	8	5.1	14	13.6
Wilcox	38	14.4	3	7.7	35	15.6
Winston	30	8.7	28	8.2	2	66.7

¹ Denominator only includes births with known birth weight.

TABLE 16
LOW WEIGHT BIRTHS AND PERCENT¹ OF LOW WEIGHT BIRTHS
BY RACE AND AGE OF MOTHER
ALABAMA, 2000

RACE AND AGE OF MOTHER	TOTAL BIRTHS	LOW WEIGHT BIRTHS	PERCENT	UNKNOWN/ NOT STATED
TOTAL	63,166	6,154	9.7²	25
UNDER 15	201	21	10.4	0
15-17	3,400	434	12.8	0
18-19	6,315	723	11.5	3
20-24	20,051	1,982	9.9	10
25-29	17,055	1,488	8.7	7
30-34	10,781	951	8.8	2
35-39	4,551	462	10.2	2
40-44	781	87	11.1	0
45 +	23	4	- ¹	0
NOT STATED	8	2	- ¹	1
WHITE	41,946	3,242	7.7	15
UNDER 15	61	4	6.6	0
15-17	1,718	159	9.3	0
18-19	3,559	312	8.8	1
20-24	12,020	924	7.7	5
25-29	12,239	893	7.3	5
30-34	8,354	607	7.3	2
35-39	3,417	291	8.5	1
40-44	550	46	8.4	0
45 +	20	4	- ¹	0
NOT STATED	8	2	- ¹	1
BLACK AND OTHER	21,220	2,912	13.7	10
UNDER 15	140	17	12.1	0
15-17	1,682	275	16.3	0
18-19	2,756	411	14.9	2
20-24	8,031	1,058	13.2	5
25-29	4,816	595	12.4	2
30-34	2,427	344	14.2	0
35-39	1,134	171	15.1	1
40-44	231	41	17.7	0
45 +	3	0	- ¹	0
NOT STATED	0	0	- ¹	0

¹ Percentages were not calculated in instances where there were fewer than 50 live births in a specified population.

² Denominator only includes births with known birth weight.

**TABLE 17
BIRTHS TO TEENAGERS AS A PERCENT OF ALL BIRTHS
BY RACE OF MOTHER
ALABAMA AND UNITED STATES, 1960-2000**

YEAR	TOTAL			WHITE		BLACK AND OTHER	
	ALABAMA		U.S. PERCENT	ALABAMA		ALABAMA	
	NUMBER	PERCENT		NUMBER	PERCENT	NUMBER	PERCENT
1960	15,608	19.3	13.9	8,938	17.6	6,670	22.2
1961	15,712	19.5	14.3	9,160	18.1	6,552	21.8
1962	15,782	20.1	14.6	9,240	18.7	6,542	22.3
1963	15,123	19.9	14.5	8,788	18.4	6,335	22.4
1964	15,481	20.2	14.7	8,772	18.1	6,709	23.9
1965	15,243	21.6	15.9	8,703	19.5	6,540	25.3
1966	15,556	23.4	17.5	9,066	21.1	6,490	27.6
1967	15,022	23.2	17.2	8,373	20.0	6,649	29.1
1968	14,815	23.3	17.2	8,070	19.2	6,745	31.4
1969	14,768	22.8	17.1	8,043	18.5	6,725	31.7
1970	15,834	23.4	17.6	8,734	19.2	7,100	32.1
1971	15,990	24.0	18.0	8,568	19.4	7,422	32.9
1972	15,917	25.8	19.3	8,279	20.6	7,638	35.3
1973	15,895	26.7	19.7	8,338	21.5	7,557	36.6
1974	15,547	26.2	19.2	8,112	21.0	7,435	35.9
1975	14,906	25.7	18.9	7,737	20.6	7,169	35.2
1976	14,211	24.5	18.0	7,240	19.4	6,971	34.0
1977	14,357	23.2	17.2	7,420	18.4	6,937	32.1
1978	13,409	22.3	16.6	6,868	17.8	6,541	30.5
1979	13,427	21.5	16.0	6,758	17.0	6,669	29.4
1980	13,048	20.6	15.6	6,730	16.6	6,318	27.7
1981	11,976	19.5	14.8	6,229	15.7	5,747	26.3
1982	11,371	18.9	14.2	5,884	15.1	5,487	25.6
1983	11,262	19.1	13.7	5,789	15.1	5,473	26.6
1984	10,751	18.2	13.1	5,520	14.4	5,231	25.1
1985	10,689	17.9	12.7	5,625	14.4	5,064	24.6
1986	10,357	17.4	12.6	5,280	13.7	5,077	24.4
1987	10,354	17.4	12.4	5,283	13.6	5,071	24.5
1988	10,590	17.4	12.5	5,402	13.8	5,188	24.1
1989	11,405	18.2	12.8	5,613	14.0	5,792	25.8
1990	11,552	18.2	12.8	5,905	14.4	5,647	25.3
1991	11,600	18.5	12.9	5,769	14.2	5,831	26.3
1992	11,299	18.2	12.7	5,580	13.9	5,719	25.9
1993	11,019	17.9	12.8	5,433	13.6	5,586	25.7
1994	11,333	18.6	13.1	5,563	14.1	5,770	27.1
1995	11,175	18.5	13.1	5,674	14.3	5,501	26.7
1996	11,115	18.4	12.9	5,636	14.0	5,479	27.0
1997	10,724	17.6	12.7	5,547	13.7	5,177	25.3
1998	10,617	17.1	12.5	5,529	13.3	5,088	24.8
1999	10,069	16.2	12.3	5,373	12.9	4,696	23.0
2000	9,916	15.7	11.8 ¹	5,338	12.7	4,578	21.6

¹ Provisional data.

**TABLE 18
BIRTHS TO TEENAGERS AS A PERCENT OF ALL BIRTHS
BY COUNTY OF RESIDENCE AND RACE OF MOTHER
ALABAMA, 2000**

COUNTY	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
STATE	9,916	15.7	5,338	12.7	4,578	21.6
Autauga	90	15.4	55	12.4	35	25.0
Baldwin	229	12.6	167	10.8	62	23.6
Barbour	74	18.5	18	10.5	56	24.7
Bibb	47	16.6	32	15.3	15	20.3
Blount	112	16.5	110	16.5	2	18.2
Bullock	36	22.0	2	5.7	34	26.4
Butler	55	18.0	19	13.1	36	22.5
Calhoun	280	18.3	178	15.5	102	26.7
Chambers	101	20.7	49	17.8	52	24.4
Cherokee	63	21.1	61	21.5	2	13.3
Chilton	109	18.5	95	18.2	14	21.2
Choctaw	33	16.6	12	11.5	21	22.1
Clarke	78	18.0	33	15.3	45	20.5
Clay	35	18.3	27	17.3	8	22.9
Cleburne	42	22.3	39	22.2	3	25.0
Coffee	112	19.4	69	15.9	43	30.5
Colbert	112	16.8	68	12.7	44	33.1
Conecuh	31	17.1	13	20.6	18	15.3
Coosa	19	16.2	11	16.7	8	15.7
Covington	91	20.2	72	20.0	19	21.1
Crenshaw	27	15.9	13	11.1	14	26.4
Cullman	159	16.0	158	16.1	1	9.1
Dale	110	13.9	62	10.7	48	22.7
Dallas	201	24.8	27	14.8	174	27.7
DeKalb	157	17.2	154	17.2	3	16.7
Elmore	136	13.8	93	12.5	43	18.0
Escambia	114	21.1	53	16.9	61	26.9
Etowah	233	16.9	180	16.0	53	20.8
Fayette	49	20.9	42	20.3	7	25.9
Franklin	76	17.0	76	17.6	0	0.0
Geneva	47	15.8	36	14.4	11	23.4
Greene	32	22.1	1	4.5	31	25.2
Hale	46	17.0	11	14.3	35	18.1
Henry	35	16.4	19	14.7	16	18.8
Houston	202	14.5	110	11.9	92	19.5
Jackson	94	14.3	89	14.2	5	16.7
Jefferson	1,355	14.2	419	8.4	936	20.3
Lamar	32	15.8	25	14.0	7	29.2
Lauderdale	128	12.9	101	11.6	27	21.8
Lawrence	74	17.1	56	15.0	18	29.5
Lee	183	13.0	98	10.0	85	19.6
Limestone	153	16.1	132	16.0	21	16.9
Lowndes	60	26.7	2	6.3	58	30.1
Macon	67	21.3	5	9.6	62	23.6
Madison	413	11.0	222	8.7	191	15.8
Marengo	62	17.6	21	15.9	41	18.6
Marion	70	18.5	68	18.7	2	14.3
Marshall	220	18.8	217	19.0	3	10.7
Mobile	1,047	16.5	433	12.0	614	22.4
Monroe	74	21.0	23	12.6	51	30.0
Montgomery	578	15.8	128	8.9	450	20.3
Morgan	242	15.3	186	14.0	56	22.0
Perry	39	18.4	3	11.5	36	19.4
Pickens	52	17.5	17	11.7	35	23.0
Pike	81	17.7	25	11.0	56	24.2
Randolph	69	23.5	37	18.1	32	35.6
Russell	136	20.5	67	17.9	69	24.0
St. Clair	120	13.7	107	13.4	13	16.7
Shelby	161	7.2	128	6.4	33	14.9
Sumter	43	19.5	1	2.6	42	23.0
Talladega	226	19.8	124	17.1	102	24.6
Tallapoosa	109	20.2	58	16.9	51	26.0
Tuscaloosa	326	14.0	142	9.9	184	20.6
Walker	171	17.5	153	17.0	18	24.7
Washington	54	20.8	31	19.7	23	22.3
Wilcox	50	19.0	1	2.6	49	21.9
Winston	54	15.7	54	15.8	0	0.0

TABLE 19
RESIDENT BIRTHS TO TEENAGERS AND BIRTH RATES¹
BY RACE OF MOTHER AND COUNTY OF RESIDENCE
ALABAMA, 2000

COUNTY	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
STATE	9,916	31.4	5,338	26.5	4,578	40.2
Autauga	90	26.7	55	21.5	35	43.0*
Baldwin	229	24.1	167	21.2	62	38.0
Barbour	74	35.1	18	19.9*	56	46.6
Bibb	47	33.5	32	31.0	15	40.8*
Blount	112	32.7	110	34.3	2	8.9*
Bullock	36	40.9*	2	17.1*	34	44.5*
Butler	55	31.7	19	22.4*	36	40.6*
Calhoun	280	36.8	178	32.0	102	49.9
Chambers	101	41.8	49	40.7	52	42.9
Cherokee	63	44.6	61	47.1	2	17.1*
Chilton	109	40.3	95	42.5	14	29.9*
Choctaw	33	27.5	12	22.1*	21	31.9*
Clarke	78	37.0	33	33.2*	45	40.5
Clay	35	37.6*	27	38.6*	8	34.6*
Cleburne	42	45.8*	39	45.2*	3	54.5*
Coffee	112	36.7	69	31.2	43	51.3*
Colbert	112	31.1	68	25.0	44	49.7*
Conecuh	31	31.1*	13	29.5*	18	32.4*
Coosa	19	23.9*	11	24.9*	8	22.7*
Covington	91	35.6	72	34.1	19	43.0*
Crenshaw	27	29.6*	13	20.5*	14	50.2*
Cullman	159	30.6	158	31.6	1	5.5*
Dale	110	31.6	62	26.9	48	40.9
Dallas	201	51.6	27	27.0	174	60.0
DeKalb	157	37.3	154	40.5	3	7.4*
Elmore	136	30.3	93	28.1	43	36.7
Escambia	114	43.7	53	34.3	61	57.5
Etowah	233	34.0	180	34.2	53	33.4
Fayette	49	39.3	42	40.4	7	33.7*
Franklin	76	37.4	76	42.4	0	0.0
Geneva	47	26.9	36	24.6	11	38.6*
Greene	32	41.7*	1	12.2*	31	45.3*
Hale	46	33.4	11	27.8*	35	35.6*
Henry	35	31.7	19	31.0*	16	32.5*
Houston	202	32.1	110	26.3	92	43.7
Jackson	94	26.2	89	27.9	5	12.7*
Jefferson	1,355	29.5	419	18.4	936	40.5
Lamar	32	30.4	25	28.5*	7	39.8*
Lauderdale	128	21.6	101	20.1	27	29.8*
Lawrence	74	30.6	56	33.8	18	23.6*
Lee	183	18.7	98	13.8	85	31.8
Limestone	153	35.8	132	37.3	21	28.6*
Lowndes	60	50.5	2	12.0*	58	56.8
Macon	67	30.2	5	31.1*	62	30.1
Madison	413	21.1	222	17.9	191	26.5
Marengo	62	35.0	21	32.7*	41	36.3
Marion	70	35.2	68	36.1	2	19.6*
Marshall	220	40.5	217	43.1	3	7.4*
Mobile	1,047	34.4	433	25.7	614	45.0
Monroe	74	38.9	23	24.6*	51	52.7*
Montgomery	578	35.5	128	21.2	450	43.9
Morgan	242	32.1	186	30.2	56	40.3
Perry	39	36.2	3	11.5*	36	44.2*
Pickens	52	31.2	17	24.3*	35	36.2*
Pike	81	33.5	25	19.3	56	49.9
Randolph	69	45.4	37	35.1	32	68.8*
Russell	136	39.1	67	40.4	69	37.9
St. Clair	120	28.0	107	28.1	13	26.9*
Shelby	161	16.9	128	15.4	33	26.7
Sumter	43	33.3	1	4.2*	42	39.9
Talladega	226	39.0	124	36.4	102	42.8
Tallapoosa	109	39.3	58	31.6	51	54.5*
Tuscaloosa	326	25.4	142	18.4	184	35.8
Walker	171	37.1	153	36.6	18	41.2*
Washington	54	37.8	31	37.7*	23	38.0*
Wilcox	50	44.1	1	5.8*	49	51.0*
Winston	54	34.2	54	35.0	0	0.0

¹ Rate is per 1,000 females aged 10-19 in specified group. See formula in Appendix B. Caution should be exercised in using rates derived from small numbers. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*".

TABLE 20
NUMBER AND PERCENT OF TEENAGE BIRTHS
TO UNMARRIED WOMEN BY RACE OF MOTHER¹
ALABAMA AND UNITED STATES, 1960-2000²

YEAR	TOTAL			WHITE		BLACK AND OTHER	
	ALABAMA		U. S. PERCENT	ALABAMA		ALABAMA	
	NUMBER	PERCENT		NUMBER	PERCENT	NUMBER	PERCENT
1960	3,726	24.1	15.4	410	4.6	3,316	50.3
1961	3,722	23.9	16.2	423	4.7	3,299	50.8
1962	3,871	24.7	16.4	470	5.1	3,401	52.5
1963	3,886	25.9	18.0	504	5.8	3,382	54.0
1964	4,197	27.4	19.7	505	5.8	3,692	55.5
1965	4,108	27.2	21.6	529	6.1	3,579	55.3
1966	4,105	26.6	22.6	584	6.5	3,521	54.8
1967	4,380	29.4	25.0	625	7.5	3,755	57.0
1968	4,504	30.7	27.6	621	7.8	3,883	58.1
1969	4,646	31.7	28.7	730	9.1	3,916	58.5
1970	5,147	32.7	30.5	815	9.4	4,332	61.2
1971	5,665	35.5	31.8	842	9.8	4,823	65.1
1972	5,858	36.8	33.8	852	10.3	5,006	65.5
1973	5,998	37.7	35.0	895	10.7	5,103	67.5
1974	6,087	39.2	36.4	935	11.5	5,152	69.3
1975	6,415	43.0	39.3	1,065	13.8	5,350	74.6
1976	6,469	45.5	41.2	1,039	14.4	5,430	76.6
1977	6,628	46.2	43.8	1,138	15.3	5,490	79.1
1978	6,447	48.1	44.9	1,131	16.5	5,316	81.3
1979	6,686	49.8	46.9	1,141	16.9	5,545	83.2
1980	6,491	49.8	48.3	1,198	17.8	5,293	83.8
1981	6,116	51.1	49.9	1,218	19.6	4,898	85.2
1982	5,935	52.2	51.4	1,177	20.0	4,758	86.7
1983	6,089	57.1	54.1	1,255	21.7	4,834	88.3
1984	5,902	54.9	56.3	1,248	22.6	4,654	89.0
1985	5,924	55.4	58.7	1,374	24.4	4,550	89.9
1986	6,034	58.3	61.5	1,438	27.2	4,596	90.5
1987	6,276	60.6	64.0	1,641	31.1	4,635	91.4
1988	6,461	61.0	65.9	1,715	31.8	4,746	91.5
1989	7,335	64.3	67.2	1,956	34.9	5,379	92.9
1990	7,289	63.1	67.6	2,032	34.4	5,257	93.1
1991	7,528	64.9	69.3	2,052	35.6	5,476	93.9
1992	7,530	66.6	70.5	2,138	38.3	5,392	94.3
1993	7,593	68.9	71.8	2,298	42.3	5,295	94.8
1994	7,930	70.0	75.9	2,430	43.7	5,500	95.3
1995	7,887	70.6	75.6	2,658	46.8	5,229	95.1
1996	7,819	70.3	76.3	2,623	46.5	5,196	94.8
1997	7,667	71.5	78.2	2,763	49.8	4,904	94.7
1998	7,604	71.6	78.9	2,768	50.1	4,836	95.0
1999	7,133	70.8	79.0	2,729	50.8	4,404	93.8
2000	7,064	71.2	79.0 ³	2,761	51.7	4,303	94.0

¹ Data for 1960-1989 are by race of the child.

² Data for the years 1960-1970 are by occurrence. Data for 1971-2000 are by residence.

³ Provisional data.

TABLE 21
NUMBER AND PERCENT OF TEENAGE BIRTHS TO UNMARRIED WOMEN
BY COUNTY OF RESIDENCE AND RACE OF MOTHER
ALABAMA, 2000

COUNTY OF RESIDENCE	TOTAL		WHITE		BLACK & OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	7,064	71.2	2,761	51.7	4,303	94.0
Autauga	59	65.6	26	47.3	33	94.3
Baldwin	159	69.4	99	59.3	60	96.8
Barbour	58	78.4	5	27.8	53	94.6
Bibb	28	59.6	13	40.6	15	100.0
Blount	52	46.4	50	45.5	2	100.0
Bullock	36	100.0	2	100.0	34	100.0
Butler	43	78.2	8	42.1	35	97.2
Calhoun	156	55.7	76	42.7	80	78.4
Chambers	79	78.2	29	59.2	50	96.2
Cherokee	32	50.8	30	49.2	2	100.0
Chilton	52	47.7	40	42.1	12	85.7
Choctaw	28	84.8	7	58.3	21	100.0
Clarke	60	76.9	17	51.5	43	95.6
Clay	13	37.1	7	25.9	6	75.0
Cleburne	12	28.6	9	23.1	3	100.0
Coffee	63	56.3	31	44.9	32	74.4
Colbert	84	75.0	41	60.3	43	97.7
Conecuh	26	83.9	9	69.2	17	94.4
Coosa	15	78.9	7	63.6	8	100.0
Covington	56	61.5	38	52.8	18	94.7
Crenshaw	21	77.8	7	53.8	14	100.0
Cullman	77	48.4	76	48.1	1	100.0
Dale	76	69.1	32	51.6	44	91.7
Dallas	185	92.0	13	48.1	172	98.9
DeKalb	80	51.0	77	50.0	3	100.0
Elmore	85	62.5	45	48.4	40	93.0
Escambia	83	72.8	31	58.5	52	85.2
Etowah	133	57.1	85	47.2	48	90.6
Fayette	20	40.8	14	33.3	6	85.7
Franklin	28	36.8	28	36.8	0	0.0
Geneva	27	57.4	16	44.4	11	100.0
Greene	30	93.8	0	0.0	30	96.8
Hale	39	84.8	6	54.5	33	94.3
Henry	24	68.6	8	42.1	16	100.0
Houston	137	67.8	53	48.2	84	91.3
Jackson	56	59.6	51	57.3	5	100.0
Jefferson	1,143	84.4	237	56.6	906	96.8
Lamar	14	43.8	8	32.0	6	85.7
Lauderdale	85	66.4	59	58.4	26	96.3
Lawrence	51	68.9	34	60.7	17	94.4
Lee	130	71.0	54	55.1	76	89.4
Limestone	99	64.7	81	61.4	18	85.7
Lowndes	57	95.0	2	100.0	55	94.8
Macon	53	79.1	1	20.0	52	83.9
Madison	321	77.7	143	64.4	178	93.2
Marengo	50	80.6	10	47.6	40	97.6
Marion	28	40.0	27	39.7	1	50.0
Marshall	128	58.2	126	58.1	2	66.7
Mobile	792	75.6	224	51.7	568	92.5
Monroe	59	79.7	9	39.1	50	98.0
Montgomery	492	85.1	76	59.4	416	92.4
Morgan	163	67.4	110	59.1	53	94.6
Perry	36	92.3	2	66.7	34	94.4
Pickens	46	88.5	11	64.7	35	100.0
Pike	69	85.2	14	56.0	55	98.2
Randolph	43	62.3	12	32.4	31	96.9
Russell	102	75.0	38	56.7	64	92.8
St. Clair	62	51.7	50	46.7	12	92.3
Shelby	99	61.5	67	52.3	32	97.0
Sumter	42	97.7	1	100.0	41	97.6
Talladega	169	74.8	69	55.6	100	98.0
Tallapoosa	88	80.7	37	63.8	51	100.0
Tuscaloosa	253	77.6	77	54.2	176	95.7
Walker	81	47.4	64	41.8	17	94.4
Washington	31	57.4	12	38.7	19	82.6
Wilcox	46	92.0	0	0.0	46	93.9
Winston	20	37.0	20	37.0	0	0.0

TABLE 22
FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES¹
ALABAMA, SELECTED YEARS, 1940-2000

YEAR	TOTAL FERTILITY RATE	GENERAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATES							
			10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
1940	2,511.5	89.2	1.3	77.3	143.2	116.9	85.9	54.4	20.8	2.5
1950	3,334.5	115.2	1.8	110.6	206.1	159.1	103.7	62.1	21.2	2.3
1955	3,482.5	121.4	1.6	103.7	218.2	176.7	112.9	60.8	20.9	1.7
1960	3,624.5	120.1	1.7	109.6	249.7	179.0	107.7	57.9	18.0	1.3
1965	2,931.5	100.4	1.8	96.3	190.8	149.4	84.4	48.0	14.5	1.1
1970	2,587.0	92.5	1.8	91.1	181.5	134.4	66.7	32.4	8.8	0.7
1971	2,463.5	90.0	2.0	90.4	174.3	124.3	63.8	29.1	8.2	0.6
1972	2,205.0	81.4	2.1	88.5	147.0	113.9	55.4	25.8	7.6	0.7
1973	2,051.0	76.7	2.4	86.8	133.7	106.5	51.8	22.8	5.8	0.4
1974	1,985.5	74.9	2.3	83.7	131.1	105.1	48.6	19.8	5.9	0.4
1975	1,884.5	71.6	2.3	79.0	124.4	101.2	45.3	19.2	5.2	0.3
1976	1,852.5	70.3	2.4	75.9	122.5	101.2	46.2	17.6	4.4	0.3
1977	1,948.5	73.8	2.5	77.4	130.2	107.2	49.1	18.1	4.9	0.3
1978	1,853.5	70.0	2.5	72.5	123.8	101.1	49.6	16.7	4.3	0.2
1979	1,864.5	70.4	2.3	72.1	124.1	103.6	49.9	16.6	4.2	0.1
1980	1,884.0	70.6	2.2	68.0	125.1	107.9	52.6	16.9	3.8	0.3
1981	1,795.0	66.3	1.7	62.5	119.5	105.1	50.7	16.1	3.1	0.3
1982	1,762.0	64.4	1.7	60.0	117.3	103.8	50.1	16.2	3.1	0.2
1983	1,727.5	62.4	1.7	60.2	113.0	102.0	48.8	16.7	2.9	0.2
1984	1,729.0	61.8	1.7	58.2	114.8	100.6	50.6	17.2	2.6	0.2
1985	1,746.0	61.8	1.9	58.5	115.7	101.9	51.4	17.0	2.6	0.2
1986	1,748.0	62.7	1.6	59.5	106.0	103.3	58.0	18.0	3.0	0.2
1987	1,748.0	62.1	2.0	57.9	104.6	103.7	60.2	18.2	2.9	0.1
1988	1,779.5	62.6	1.6	58.5	107.4	103.0	62.6	19.8	2.9	0.1
1989	1,827.0	63.7	1.8	61.7	109.9	104.6	63.4	20.5	3.4	0.1
1990	1,987.0	67.2	2.1	71.2	126.8	111.5	60.7	21.6	3.4	0.1
1991	1,973.0	66.2	2.2	75.3	122.9	109.6	60.5	20.9	3.1	0.1
1992	1,988.5	66.3	2.4	71.3	124.9	110.9	63.7	20.9	3.5	0.1
1993	1,987.9	65.9	2.6	70.2	124.0	109.1	65.6	22.3	3.6	0.2
1994	1,983.2	65.3	2.4	73.4	120.2	107.7	66.5	22.8	3.5	0.2
1995	1,982.5	65.0	2.3	73.1	118.3	106.6	68.9	23.3	3.9	0.1
1996	2,008.5	65.6	2.2	73.4	116.5	110.8	69.4	25.1	4.2	0.1
1997	2,040.5	66.5	1.9	71.4	118.6	115.4	70.6	26.1	4.0	0.1
1998	2,096.0	68.2	1.7	71.3	125.0	118.5	71.0	26.9	4.7	0.1
1999	2,115.0	68.7	1.6	67.8	129.0	118.1	73.6	28.0	4.7	0.2
2000	2,023.5	65.1	1.3	60.7	129.3	112.3	70.4	26.2	4.4	0.1

¹ Total Fertility Rate is an estimate of the average number of children that 1,000 women would bear if the current age-specific birth rates remained constant. General Fertility Rate is per 1,000 females aged 15-44. Age-Specific Birth Rate is per 1,000 females in specified age group. See formulas in Appendix B.

TABLE 23
FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES¹
FOR WHITE FEMALES, ALABAMA, 1970-2000

YEAR	TOTAL FERTILITY RATE	GENERAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATES							
			10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
1970	2,321.5	83.4	0.7	74.8	170.8	129.5	58.3	24.1	5.7	0.4
1971	2,196.0	79.8	0.8	72.3	164.7	119.7	54.5	21.6	5.3	0.3
1972	1,940.5	70.8	0.9	68.4	135.8	109.8	49.0	19.2	4.7	0.3
1973	1,821.5	67.0	0.9	67.7	122.4	105.2	46.7	17.4	3.8	0.2
1974	1,760.0	65.3	0.9	64.7	122.7	102.0	43.3	14.7	3.4	0.2
1975	1,668.5	62.2	0.9	60.7	115.6	97.6	41.5	14.1	3.1	0.2
1976	1,634.0	60.8	1.0	57.0	113.5	98.0	41.0	13.4	2.7	0.2
1977	1,730.0	64.2	1.1	58.7	119.4	104.7	45.2	13.6	3.1	0.2
1978	1,625.0	60.1	0.9	54.5	111.4	97.0	45.3	13.1	2.7	0.1
1979	1,627.0	60.1	0.8	53.1	112.3	99.0	45.0	12.8	2.4	²
1980	1,691.5	61.9	0.8	52.4	116.5	105.5	47.5	13.1	2.3	0.2
1981	1,622.0	58.6	0.6	48.3	111.2	102.2	47.0	12.8	2.1	0.2
1982	1,592.0	56.9	0.6	46.2	108.7	101.1	46.3	13.5	1.9	0.1
1983	1,575.5	55.8	0.6	46.0	105.4	101.2	45.6	14.2	2.0	0.1
1984	1,568.0	55.0	0.6	44.5	105.2	98.4	47.7	15.2	1.9	0.1
1985	1,598.5	55.6	0.7	45.8	106.7	100.6	49.6	14.2	2.0	0.1
1986	1,616.0	56.4	0.6	45.1	100.7	104.6	54.2	15.5	2.4	0.1
1987	1,625.5	56.1	0.6	44.3	97.6	106.8	57.7	15.7	2.3	0.1
1988	1,639.5	56.1	0.5	44.7	98.2	105.3	59.8	17.2	2.2	²
1989	1,679.5	56.9	0.5	45.7	100.5	108.2	60.5	17.7	2.7	0.1
1990	1,820.5	61.0	0.7	55.6	112.7	111.2	61.1	20.0	2.7	0.1
1991	1,814.5	60.4	0.8	57.6	109.8	111.1	61.1	19.9	2.5	0.1
1992	1,820.5	60.3	0.9	54.3	112.0	109.9	64.0	19.8	3.1	0.1
1993	1,827.6	60.2	1.0	53.7	111.5	108.6	66.2	21.3	3.0	0.1
1994	1,836.5	60.2	0.6	56.2	107.7	108.3	68.6	22.6	3.1	0.2
1995	1,862.5	60.8	0.8	57.9	107.6	108.1	71.7	22.9	3.4	0.1
1996	1,906.5	62.0	0.9	57.9	106.6	113.8	72.6	25.5	3.9	0.1
1997	1,941.5	62.9	0.6	57.7	107.1	119.0	73.6	26.5	3.7	0.1
1998	2,015.5	65.0	0.6	57.6	114.5	123.4	75.0	27.5	4.4	0.1
1999	2,047.0	65.9	0.7	55.9	118.6	123.0	77.6	28.9	4.6	0.1
2000	2,022.5	64.1	0.6	51.9	120.8	119.8	78.7	28.1	4.4	0.2

¹ Total Fertility Rate is an estimate of the average number of children that 1,000 women would bear if the current age-specific birth rates remained constant. General Fertility Rate is per 1,000 females aged 15-44. Age-Specific Birth Rate is per 1,000 females in specified age group. See formulas in Appendix B.

² Less than 0.05 per 1,000 women.

TABLE 24
FERTILITY RATES AND AGE-SPECIFIC BIRTH RATES¹
FOR BLACK AND OTHER FEMALES, ALABAMA, 1970-2000

YEAR	TOTAL FERTILITY RATE	GENERAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATES							
			10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
1970	3,329.5	118.6	3.9	123.9	210.1	151.3	96.8	60.0	18.5	1.4
1971	3,233.5	120.0	4.4	128.6	202.5	140.9	96.8	54.6	17.3	1.6
1972	2,944.5	112.6	4.7	131.0	178.4	128.7	78.6	48.6	17.0	1.9
1973	2,675.0	105.3	5.4	127.7	164.4	111.1	70.8	42.1	12.6	0.9
1974	2,606.0	103.2	5.3	124.6	153.4	116.2	68.4	38.1	14.0	1.2
1975	2,481.5	99.4	5.3	119.0	146.7	113.9	60.1	38.4	12.1	0.8
1976	2,454.0	98.2	5.5	117.4	145.1	111.8	66.1	33.5	10.5	0.9
1977	2,543.5	102.1	5.4	118.9	157.6	115.2	63.8	35.8	11.2	0.8
1978	2,477.0	99.5	5.9	113.1	155.4	113.2	66.1	31.0	10.3	0.4
1979	2,508.5	100.7	5.5	114.7	153.5	116.8	67.7	32.1	10.9	0.5
1980	2,379.5	94.3	5.3	101.3	145.1	114.1	69.4	31.0	9.2	0.5
1981	2,228.0	87.3	3.9	92.7	139.1	112.7	62.3	27.6	6.8	0.5
1982	2,183.0	84.4	4.0	89.6	137.4	111.0	61.8	25.2	7.2	0.4
1983	2,095.5	80.2	4.0	90.6	130.7	103.9	58.4	25.0	6.1	0.4
1984	2,118.0	80.1	4.0	87.8	137.6	106.3	59.0	23.4	5.2	0.3
1985	2,098.5	78.3	4.4	85.8	137.0	105.4	56.5	25.6	4.5	0.5
1986	2,065.0	79.3	3.8	90.5	117.4	100.0	69.0	26.5	5.2	0.6
1987	2,034.5	77.5	4.9	86.7	119.7	96.4	67.4	26.5	5.1	0.2
1988	2,101.5	79.2	3.7	87.8	127.1	97.8	70.3	28.0	5.4	0.2
1989	2,167.5	81.0	4.4	95.3	130.4	96.2	71.5	29.4	5.9	0.4
1990	2,352.5	82.6	4.8	102.1	160.3	112.1	59.6	25.9	5.5	0.2
1991	2,304.0	80.6	4.8	109.5	153.4	105.8	59.0	23.2	5.0	0.1
1992	2,345.5	81.1	5.1	104.2	154.0	113.7	63.1	23.9	4.9	0.2
1993	2,317.6	79.6	5.7	101.5	151.6	110.5	64.0	24.6	5.2	0.4
1994	2,267.8	77.7	5.6	105.6	147.2	106.3	60.9	23.2	4.6	0.2
1995	2,208.5	75.2	5.0	101.6	140.8	102.9	61.5	24.2	5.5	0.2
1996	2,184.5	74.3	4.7	102.1	137.3	102.9	60.7	24.3	4.8	0.4
1997	2,211.0	75.0	4.4	97.2	142.1	106.1	62.5	25.0	4.7	0.2
1998	2,221.0	75.5	3.7	96.8	146.3	106.3	60.2	25.4	5.3	0.2
1999	2,213.0	75.3	3.3	90.2	149.7	106.3	62.5	25.6	4.9	0.1
2000	1,987.5	67.2	2.5	75.8	144.5	96.8	51.7	21.8	4.3	0.1

¹ Total Fertility Rate is an estimate of the average number of children that 1,000 women would bear if the current age-specific birth rates remained constant. General Fertility Rate is per 1,000 females aged 15-44. Age-Specific Birth Rate is per 1,000 females in specified age group. See formulas in Appendix B.

**TABLE 25
ESTIMATED PREGNANCIES, PREGNANCY RATES¹, AND ESTIMATED PREGNANCY OUTCOMES
BY COUNTY OF RESIDENCE AND RACE OF MOTHER
ALABAMA, 2000**

COUNTY	TOTAL					WHITE					BLACK AND OTHER				
	TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES	TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES	TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES
Total	88,676	91.3	63,166	11,695	13,815	56,362	86.1	41,946	5,473	8,943	32,314	102.3	21,220	6,222	4,872
Autauga	824	85.1	585	111	128	618	81.3	445	76	97	206	98.9	140	35	31
Baldwin	2,358	84.5	1,814	164	380	1,989	83.7	1,551	116	322	369	89.3	263	48	58
Barbour	537	97.8	399	53	85	219	84.7	172	11	36	318	109.5	227	42	49
Bibb	376	89.7	283	32	61	272	83.8	209	19	44	104	110.1*	74	13	17
Blount	880	84.8	677	61	142	862	87.7	666	57	139	18	33.0*	11	4	3
Bullock	225	102.0	164	26	35	47	119.0*	35	4	8	178	98.3	129	22	27
Butler	421	95.2	305	50	66	201	87.4	145	25	31	220	103.6	160	25	35
Calhoun	2,139	88.9	1,527	279	333	1,574	86.4	1,145	182	247	565	96.9	382	97	86
Chambers	671	90.9	489	75	107	388	90.8	276	33	59	303	90.9	213	42	48
Cherokee	386	83.1	299	25	62	361	84.3	284	18	59	25	68.9*	15	7	3
Chilton	770	92.8	589	59	122	677	95.1	523	46	108	93	79.2	66	13	14
Choctaw	263	80.6	199	21	43	134	81.5	104	8	22	129	79.7	95	13	21
Clarke	565	94.6	434	40	91	269	90.6	215	10	44	296	98.5	219	30	47
Clay	248	89.3	191	16	41	200	90.7	156	11	33	48	83.6*	35	5	8
Cleburne	241	85.4	188	14	39	226	84.6	176	14	36	15	98.0*	12	0	3
Coffee	771	86.4	576	72	123	571	86.6	435	44	92	200	85.9	141	28	31
Colbert	897	80.3	667	87	143	707	79.4	534	60	113	190	84.0	133	27	30
Conecuh	234	82.3	181	15	38	79	57.9	63	3	13	155	104.8	118	12	25
Coosa	162	68.4	117	19	26	89	62.1	66	9	14	73	78.1*	51	10	12
Covington	583	80.4	450	39	94	463	76.1	360	28	75	120	102.6	90	11	19
Crenshaw	231	84.6	170	23	38	154	80.8	117	12	25	77	93.2*	53	11	13
Cullman	1,254	80.0	991	59	204	1,236	81.6	980	54	202	18	35.0*	11	5	2
Dale	1,023	95.8	793	65	165	744	99.4	582	42	120	279	87.5	211	23	45
Dallas	1,122	108.9	811	135	176	249	84.6	183	27	39	873	118.6	628	108	137
Dekalb	1,167	86.7	912	66	189	1,140	92.5	894	61	185	27	23.8	18	5	4
Elmore	1,350	95.4	982	155	213	1,003	94.1	743	101	159	347	99.5	239	54	54
Escambia	684	92.1	541	32	111	394	84.7	314	16	64	290	104.5	227	16	47
Etowah	1,918	91.0	1,381	237	300	1,530	90.6	1,126	162	242	388	92.4	255	75	58
Fayette	303	83.6	234	21	48	264	85.3	207	14	43	39	73.6*	27	7	5
Franklin	575	92.0	446	36	93	554	99.1	431	33	90	21	31.8*	15	3	3
Geneva	383	76.8	297	24	62	316	74.6	250	14	52	67	89.3*	47	10	10
Greene	214	99.8	145	37	32	28	90.9*	22	2	4	186	101.3	123	35	28
Hale	388	104.1	270	57	61	109	87.2	77	15	17	279	112.7	193	42	44
Henry	283	89.2	214	24	45	167	87.1	129	11	27	116	92.6	85	13	18

¹ Estimated pregnancy rates are per 1,000 females aged 15-44. Estimated pregnancies are the sum of abortions, live births and estimated total fetal losses. Estimated total fetal losses are equal to two-tenths of the live births plus one-tenth of the abortions. Estimated total fetal losses should not be confused with fetal deaths. See pregnancy rate formula in Appendix B. Caution should be exercised in using rates derived from small numbers. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*".

TABLE 25-continued
ESTIMATED PREGNANCIES, PREGNANCY RATES¹, AND ESTIMATED PREGNANCY OUTCOMES
BY COUNTY OF RESIDENCE AND RACE OF MOTHER
ALABAMA, 2000

COUNTY	TOTAL					WHITE					BLACK AND OTHER				
	TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES	TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES	TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES
Houston	1,839	96.6	1,392	153	294	1,201	91.4	921	87	193	638	108.0	471	66	101
Jackson	859	76.8	657	64	138	812	80.0	627	54	131	47	45.4	30	10	7
Jefferson	14,501	97.3	9,565	2,750	2,186	7,013	87.8	4,984	961	1,088	7,488	108.2	4,601	1,789	1,098
Lamar	266	82.6	203	20	43	230	83.8	179	14	37	36	75.5*	24	6	6
Lauderdale	1,332	70.7	995	127	210	1,153	70.7	871	99	183	179	70.0	124	28	27
Lawrence	581	77.2	434	54	93	494	87.8	373	42	79	87	45.8	61	12	14
Lee	2,109	67.4	1,412	377	320	1,444	61.8	978	246	220	665	84.2	434	131	100
Limestone	1,229	88.8	951	79	199	1,059	91.3	827	60	172	170	75.6	124	19	27
Lowndes	324	108.0	225	49	50	47	73.1*	32	8	7	277	117.5	193	41	43
Macon	525	91.7	315	134	76	74	120.5*	52	11	11	451	88.2	263	123	65
Madison	5,435	86.2	3,754	845	836	3,452	82.7	2,548	358	546	1,983	93.1	1,206	487	290
Marengo	473	100.5	353	44	76	179	89.3	132	18	29	294	108.8	221	26	47
Marion	501	82.5	378	42	81	474	82.0	364	33	77	27	91.5*	14	9	4
Marshall	1,557	91.7	1,169	140	248	1,515	96.0	1,141	132	242	42	34.9	28	8	6
Mobile	9,123	101.9	6,354	1,363	1,406	4,941	91.6	3,613	551	777	4,182	117.5	2,741	812	629
Monroe	465	91.6	352	38	75	231	85.4	182	11	38	234	98.6	170	27	37
Montgomery	5,528	105.9	3,655	1,038	835	1,990	91.2	1,439	239	312	3,538	116.4	2,216	799	523
Morgan	2,149	91.6	1,585	225	339	1,776	91.3	1,331	162	283	373	93.4	254	63	56
Perry	289	112.9	212	32	45	33	49.8*	26	2	5	256	134.9	186	30	40
Pickens	411	95.2	297	50	64	197	93.1	145	21	31	214	97.3	152	29	33
Pike	652	91.3	458	94	100	311	75.9	227	35	49	341	111.9	231	59	51
Randolph	379	85.7	294	23	62	262	81.7	204	15	43	117	96.2	90	8	19
Russell	972	90.0	662	161	149	531	93.6	374	75	82	441	86.0	288	86	67
Saint Clair	1,187	88.6	876	123	188	1,059	87.6	798	92	169	128	98.6	78	31	19
Shelby	2,923	87.1	2,222	233	468	2,602	87.6	2,000	184	418	321	83.0	222	49	50
Sumter	332	97.0	221	61	50	60	74.9*	38	13	9	272	103.8	183	48	41
Talladega	1,547	92.2	1,140	162	245	960	91.2	725	81	154	587	93.8	415	81	91
Tallapoosa	739	90.2	540	82	117	456	81.2	344	39	73	283	109.7	196	43	44
Tuscaloosa	3,570	86.9	2,331	701	538	2,092	79.0	1,436	335	321	1,478	101.4	895	366	217
Walker	1,311	91.1	975	129	207	1,204	91.5	902	111	191	107	86.9	73	18	16
Washington	340	89.6	260	25	55	206	87.1	157	16	33	134	93.8	103	9	22
Wilcox	337	121.0	263	20	54	50	86.5*	39	3	8	287	130.1	224	17	46
Winston	445	89.6	345	28	72	440	90.8	342	27	71	5	41.7*	3	1	1

¹ Estimated pregnancy rates are per 1,000 females aged 15-44. Estimated pregnancies are the sum of abortions, live births and estimated total fetal losses. Estimated total fetal losses are equal to two-tenths of the live births plus one-tenth of the abortions. Estimated total fetal losses should not be confused with fetal deaths. See pregnancy rate formula in Appendix B. Caution should be exercised in using rates derived from small numbers. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "n".

TABLE 26
ESTIMATED PREGNANCY RATES¹ BY RACE AND AGE OF WOMEN
ALABAMA, 1993-2000

AGE GROUP	YEAR									
	1993	1994	1995	1996	1997	1998	1999	2000		
ALL RACES										
TOTAL	95.5	95.0	94.0	93.8	94.2	96.2	96.8	91.3		
10-19	56.8	58.7	57.6	57.1	54.9	53.9	51.8	46.1		
10-14	4.7	4.5	4.2	3.9	3.2	3.0	2.8	2.2		
15-17	70.7	75.7	73.1	70.3	67.7	63.2	58.2	51.7		
18-19	160.3	163.4	163.6	166.5	161.5	163.5	161.3	144.2		
20-49	79.1	77.5	90.2	90.3	76.8	78.9	79.8	76.2		
WHITE										
TOTAL	85.0	84.8	84.8	85.6	85.9	88.3	88.9	86.1		
10-19	43.9	44.8	45.4	44.9	43.4	42.9	41.5	38.1		
10-14	2.0	1.6	1.7	1.8	1.2	1.2	1.2	1.0		
15-17	50.4	54.4	54.7	51.9	50.1	48.4	45.4	41.3		
18-19	134.0	134.8	138.3	140.3	137.7	138.0	135.5	124.7		
20-49	71.8	70.8	83.9	85.0	71.4	73.7	74.4	72.7		
BLACK AND OTHER										
TOTAL	120.8	119.4	115.7	113.4	113.7	114.8	115.5	102.3		
10-19	81.3	85.0	80.8	80.4	76.9	75.0	71.8	60.3		
10-14	9.7	9.9	8.9	7.9	7.0	6.5	5.9	4.5		
15-17	109.2	115.7	107.6	104.5	100.4	90.9	82.3	69.8		
18-19	210.3	217.2	211.1	215.3	206.0	211.2	209.8	177.9		
20-49	98.7	95.2	105.9	103.5	90.7	91.9	93.2	83.7		

¹ Estimated pregnancy rates are per 1,000 females aged 15-44. See pregnancy rate formula in Appendix B.

TABLE 27
ESTIMATED PREGNANCIES AND PREGNANCY RATES¹ WITH FEMALE POPULATION²
AND PREGNANCY OUTCOMES BY RACE AND AGE OF WOMEN
ALABAMA, 2000

SELECTED PREGNANCY COMPONENTS AND RACE	AGE OF MOTHER						UNKNOWN
	TOTAL	10-14	15-17	18-19	20-49	10-19	
ESTIMATED PREGNANCIES							
WHITE	88,676	348	4,973	9,237	14,558	74,100	18
BLACK AND OTHER	56,362	97	2,519	5,069	7,685	48,661	16
	32,314	251	2,454	4,168	6,873	25,439	2
ESTIMATED PREGNANCY RATE							
WHITE	91.3	2.2	51.7	144.2	46.1	76.2	
BLACK AND OTHER	86.1	1.0	41.3	124.7	38.1	72.7	
	102.3	4.5	69.8	177.9	60.3	83.7	
FEMALE POPULATION							
WHITE	970,881	155,624	96,099	64,066	315,789	972,780	
BLACK AND OTHER	654,882	100,186	60,961	40,640	201,787	668,927	
	315,999	55,438	35,138	23,426	114,002	303,853	
LIVE BIRTHS							
WHITE	63,166	201	3,400	6,315	9,916	53,242	8
BLACK AND OTHER	41,946	61	1,718	3,559	5,338	36,600	8
	21,220	140	1,682	2,756	4,578	16,642	0
ABORTIONS							
WHITE	11,695	102	808	1,499	2,409	9,277	9
BLACK AND OTHER	5,473	23	413	721	1,157	4,309	7
	6,222	79	395	778	1,252	4,968	2
ESTIMATED TOTAL FETAL LOSSES							
WHITE	13,815	45	765	1,423	2,233	11,581	1
BLACK AND OTHER	8,943	13	388	789	1,190	7,752	1
	4,872	32	377	634	1,043	3,829	0

¹ Estimated pregnancy rates are per 1,000 females 15-44 years of age or in the specified age group. Estimated pregnancies are the sum of abortions, live births and estimated total fetal losses. Estimated total fetal losses are equal to two-tenths of the live births plus one-tenth of the abortions. Estimated total fetal losses should not be confused with fetal deaths. See pregnancy rate formula in Appendix B.

² Female population presented in "TOTAL" column is for ages 15-44 only.

TABLE 28
ESTIMATED TEENAGE PREGNANCIES AND TEENAGE PREGNANCY RATES¹ WITH ESTIMATED PREGNANCY
OUTCOMES BY COUNTY OF RESIDENCE AND RACE OF WOMEN, ALABAMA, 2000

COUNTY	TOTAL						WHITE						BLACK AND OTHER					
	TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES		TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES		TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES	
	14,558	46.1	9,916	2,409	2,233		7,685	38.1	5,338	1,157	1,190		6,873	60.3	4,578	1,252	1,043	
Autauga	132	39.2	90	22	20		84	32.9	55	16	13		48	59.0*	35	6	7	
Baldwin	303	31.9	229	25	49		219	27.8	167	17	35		84	51.5	62	8	14	
Barbour	106	50.3	74	15	17		28	30.9*	18	5	5		78	64.9	56	10	12	
Bibb	68	48.5	47	10	11		43	41.6	32	4	7		25	67.9*	15	6	4	
Blount	145	42.3	112	9	24		141	44.0	110	8	23		4	17.9*	2	1	1	
Bullock	46	52.2	36	3	7		4	34.2*	2	1	1		42	55.0*	34	2	6	
Butler	79	45.5	55	12	12		28	33.0*	19	5	4		51	57.5*	36	7	8	
Calhoun	413	54.2	280	70	63		271	48.6	178	52	41		142	69.4	102	18	22	
Chambers	137	56.7	101	13	23		66	54.8	49	6	11		71	58.6	52	7	12	
Cherokee	83	58.8	63	7	13		78	60.2	61	4	13		5	42.7*	2	3	0	
Chilton	144	53.3	109	13	22		122	54.6	95	8	19		22	46.9*	14	5	3	
Choctaw	47	39.2	33	6	8		17	31.4*	12	2	3		30	45.6*	21	4	5	
Clarke	103	48.9	78	8	17		42	42.3*	33	2	7		61	54.9	45	6	10	
Clay	46	49.4	35	3	8		35	50.0*	27	2	6		11	47.6*	8	1	2	
Cleburne	57	62.2	42	6	9		53	61.5*	39	6	8		4	72.7*	3	0	1	
Coffee	154	50.4	112	18	24		94	42.4	69	10	15		60	71.6*	43	8	9	
Colbert	155	43.0	112	18	25		96	35.3	68	13	15		59	66.7*	44	5	10	
Conecuh	43	43.1	31	5	7		18	40.8*	13	2	3		25	45.0*	18	3	4	
Coosa	30	37.8	19	6	5		19	43.0*	11	5	3		11	31.3*	8	1	2	
Covington	118	46.2	91	8	19		91	43.0	72	4	15		27	61.1*	19	4	4	
Crenshaw	40	43.9	27	6	7		18	28.4*	13	2	3		22	78.9*	14	4	4	
Cullman	204	39.3	159	12	33		202	40.4	158	11	33		2	11.0*	1	1	0	
Dale	152	43.7	110	18	24		92	39.9	62	16	14		60	51.2	48	2	10	
Dallas	270	69.2	201	26	43		39	39.0	27	6	6		231	79.7	174	20	37	
DeKalb	207	49.2	157	17	33		204	53.7	154	17	33		3	7.4*	3	0	0	
Elmore	203	45.3	136	36	31		140	42.2	93	26	21		63	53.8	43	10	10	
Escambia	146	56.0	114	8	24		68	44.0	53	4	11		78	73.6	61	4	13	
Etowah	349	51.0	233	63	53		254	48.3	180	34	40		95	59.9	53	29	13	
Fayette	67	53.7	49	8	10		56	53.9	42	5	9		11	52.9*	7	3	1	
Franklin	100	49.2	76	8	16		100	55.8	76	8	16		0	0.0	0	0	0	
Geneva	62	35.5	47	5	10		46	31.4	36	2	8		16	56.1*	11	3	2	
Greene	48	62.6	32	9	7		1	12.2*	1	0	0		47	68.6*	31	9	7	
Hale	71	51.6	46	13	12		17	43.0*	11	3	3		54	55.0*	35	10	9	
Henry	50	45.2	35	8	7		28	45.7*	19	5	4		22	44.7*	16	3	3	

¹ Estimated pregnancy rates are per 1,000 females aged 10-19 years. Estimated pregnancies are the sum of abortions, births and estimated total fetal losses. Estimated total fetal losses are equal to two-tenths of the births plus one-tenth of the abortions. Estimated total fetal losses should not be confused with fetal deaths. See pregnancy rate formula in Appendix B. Caution should be exercised in using rates derived from small numbers. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*".

TABLE 28-continued
ESTIMATED TEENAGE PREGNANCIES AND TEENAGE PREGNANCY RATES¹ WITH ESTIMATED PREGNANCY
OUTCOMES BY COUNTY OF RESIDENCE AND RACE OF WOMEN, ALABAMA, 2000

COUNTY	TOTAL						WHITE						BLACK AND OTHER					
	TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES		TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES		TOTAL	RATES	BIRTHS	ABORTIONS	EST. TOTAL FETAL LOSSES	
Houston	276	43.9	202	31	43		146	34.9	110	13	23		130	61.8	92	18	20	
Jackson	137	38.2	94	22	21		127	39.8	89	18	20		10	25.4*	5	4	1	
Jefferson	2,139	46.6	1,355	468	316		669	29.3	419	152	98		1,470	63.6	936	316	218	
Lamar	43	40.8	32	4	7		33	37.6*	25	3	5		10	56.8*	7	1	2	
Lauderdale	180	30.3	128	25	27		138	27.4	101	16	21		42	46.4*	27	9	6	
Lawrence	103	42.6	74	13	16		79	47.7	56	11	12		24	31.5*	18	2	4	
Lee	307	31.4	183	79	45		176	24.7	98	53	25		131	49.0	85	26	20	
Limestone	212	49.6	153	25	34		182	51.5	132	21	29		30	40.9*	21	4	5	
Lowndes	88	74.0	60	14	14		8	47.9*	2	5	1		80	78.3	58	9	13	
Macon	114	51.3	67	31	16		7	43.5*	5	1	1		107	51.9	62	30	15	
Madison	680	34.7	413	167	100		341	27.5	222	67	52		339	47.1	191	100	48	
Marengo	87	49.2	62	11	14		30	46.7*	21	4	5		57	50.5	41	7	9	
Marion	97	48.8	70	11	16		91	48.3	68	8	15		6	58.8*	2	3	1	
Marshall	293	53.9	220	26	47		285	56.6	217	22	46		8	19.7*	3	4	1	
Mobile	1,532	50.3	1,047	251	234		626	37.2	433	97	96		906	66.4	614	154	138	
Monroe	101	53.1	74	10	17		35	37.5*	23	6	6		66	68.3*	51	4	11	
Montgomery	921	56.6	578	207	136		214	35.5	128	55	31		707	68.9	450	152	105	
Morgan	342	45.3	242	47	53		257	41.8	186	30	41		85	61.2	56	17	12	
Perry	53	49.3	39	6	8		3	11.5*	3	0	0		50	61.3*	36	6	8	
Pickens	76	45.6	52	13	11		28	40.1*	17	7	4		48	49.6*	35	6	7	
Pike	115	47.6	81	17	17		43	33.2	25	12	6		72	64.1	56	5	11	
Randolph	90	59.2	69	6	15		48	45.5	37	3	8		42	90.3*	32	3	7	
Russell	204	58.7	136	37	31		100	60.3	67	18	15		104	57.1	69	19	16	
Saint Clair	173	40.3	120	26	27		148	38.9	107	18	23		25	51.8*	13	8	4	
Shelby	245	25.6	161	47	37		194	23.3	128	37	29		51	41.3	33	10	8	
Sumter	64	49.5	43	11	10		6	25.0*	1	4	1		58	55.1	42	7	9	
Talladega	314	54.2	226	38	50		176	51.6	124	24	28		138	57.9	102	14	22	
Tallapoosa	161	58.1	109	27	25		86	46.8	58	15	13		75	80.2*	51	12	12	
Tuscaloosa	587	45.7	326	177	84		263	34.1	142	84	37		324	63.1	184	93	47	
Walker	241	52.2	171	33	37		214	51.2	153	28	33		27	61.8*	18	5	4	
Washington	74	51.8	54	8	12		45	54.7*	31	7	7		29	47.9*	23	1	5	
Wilcox	59	52.0	50	0	9		1	5.8*	1	0	0		58	60.4*	49	0	9	
Winston	72	45.7	54	7	11		72	46.7	54	7	11		0	0.0	0	0	0	

¹ Estimated pregnancy rates are per 1,000 females aged 10-19 years. Estimated pregnancies are the sum of abortions, births and estimated total fetal losses. Estimated total fetal losses are equal to two-tenths of the births plus one-tenth of the abortions. Estimated total fetal losses should not be confused with fetal deaths. See pregnancy rate formula in Appendix B. Caution should be exercised in using rates derived from small numbers. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*".

TABLE 29
FETAL DEATHS AND FETAL DEATH RATIOS¹ BY RACE OF MOTHER²
ALABAMA AND UNITED STATES, 1945-2000

YEAR	TOTAL			WHITE		BLACK AND OTHER	
	ALABAMA		U.S. RATIO	ALABAMA		ALABAMA	
	NUMBER	RATIO		NUMBER	RATIO	NUMBER	RATIO
1945	2,032	29.0	23.9	958	21.8	1,074	40.9
1946	2,295	29.1	22.8	1,142	22.4	1,153	41.2
1947	2,454	27.9	21.1	1,197	20.7	1,257	41.6
1948	2,310	27.0	20.6	1,085	20.2	1,225	38.6
1949	2,296	27.2	19.8	1,053	20.2	1,243	38.5
1950	2,153	26.1	19.2	943	19.0	1,210	36.7
1951	2,182	26.0	18.8	980	19.2	1,202	36.7
1952	2,118	25.6	18.3	918	18.0	1,200	37.7
1953	1,887	22.9	17.8	864	17.0	1,023	32.2
1954	1,863	22.6	17.5	819	16.1	1,044	33.0
1955	1,788	21.8	17.1	803	16.1	985	30.7
1956	1,777	21.1	16.5	760	14.8	1,017	31.2
1957	1,748	20.8	16.3	802	15.5	946	29.5
1958	1,740	21.2	16.5	758	14.7	982	31.9
1959	1,810	22.0	16.2	784	15.3	1,026	32.8
1960	1,793	22.1	16.1	780	15.3	1,013	33.6
1961	1,716	21.3	16.1	754	14.9	962	32.0
1962	1,596	20.3	15.9	694	14.1	902	30.8
1963	1,560	20.5	15.8	707	14.8	853	30.2
1964	1,581	20.7	16.4	718	14.8	863	30.7
1965	1,480	21.0	16.2	607	13.6	873	33.7
1966	1,357	20.4	15.7	597	13.9	760	32.3
1967	1,304	20.2	15.6	585	14.0	719	31.4
1968	1,286	20.2	15.8	584	13.9	702	32.7
1969	1,122	17.3	14.1	561	12.9	561	26.4
1970	1,091	16.1	14.2	559	12.3	532	24.1
1971	1,073	16.1	13.4	551	12.5	522	23.2
1972	1,042	16.9	12.7	523	13.0	519	24.0
1973	938	15.8	12.2	463	11.9	475	23.0
1974	886	14.9	11.5	441	11.4	445	21.5
1975	798	13.8	10.7	393	10.5	405	19.9
1976	723	12.5	10.5	345	9.2	378	18.5
1977	780	12.6	9.9	390	9.7	390	18.0
1978	775	12.9	9.7	382	9.9	393	18.3
1979	659	10.5	9.4	339	8.5	320	14.1
1980	723	11.4	9.2	368	9.1	355	15.6
1981	754	12.3	9.0	366	9.2	388	17.8
1982	675	11.2	8.9	352	9.1	323	15.1
1983	658	11.1	8.5	338	8.8	320	15.5
1984	608	10.3	8.2	316	8.3	292	14.0
1985	660	11.1	7.9	317	8.1	343	16.6
1986	690	11.6	7.7	347	9.0	343	16.5
1987	600	10.1	7.7	306	7.9	294	14.2
1988	656	10.8	7.5	330	8.4	326	15.1
1989	628	10.0	7.5	294	7.3	334	14.9
1990	680	10.7	7.5	333	8.1	347	15.5
1991	584	9.3	7.3	282	6.9	302	13.6
1992	639	10.3	7.4	294	7.3	345	15.6
1993	605	9.8	7.2	300	7.5	305	14.0
1994	585	9.6	7.0	268	6.8	317	14.9
1995	572	9.5	7.0	264	6.7	308	14.9
1996	563	9.3	6.9	266	6.6	297	14.6
1997	524	8.6	6.8	266	6.6	258	12.6
1998	591	9.5	6.7	284	6.8	307	14.9
1999	602	9.7	— ³	290	7.0	312	15.3
2000	609	9.6	— ³	266	6.3	343	16.2

¹ Ratio is per 1,000 live births in specified group.

² Fetal deaths are by race of the fetus and live births are by race of the child before 1990. Fetal deaths and live births are by the race of the mother since 1990. See formula in Appendix B.

³ Not available.

**TABLE 30
FETAL DEATHS AND FETAL DEATH RATIOS¹
BY RACE OF MOTHER AND COUNTY OF RESIDENCE
ALABAMA, 2000**

COUNTY	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	609	9.6	266	6.3	343	16.2
Autauga	4	6.8	0	0.0	4	28.6
Baldwin	11	6.1	6	3.9	5	19.0
Barbour	4	10.0	2	11.6	2	8.8
Bibb	1	3.5	0	0.0	1	13.5
Blount	1	1.5	1	1.5	0	0.0
Bullock	7	42.7	1	28.6	6	46.5
Butler	6	19.7	1	6.9	5	31.3
Calhoun	9	5.9	5	4.4	4	10.5
Chambers	5	10.2	3	10.9	2	9.4
Cherokee	2	6.7	2	7.0	0	0.0
Chilton	0	0.0	0	0.0	0	0.0
Choctaw	3	15.1	0	0.0	3	31.6
Clarke	3	6.9	2	9.3	1	4.6
Clay	4	20.9	2	12.8	2	57.1*
Cleburne	0	0.0	0	0.0	0	0.0
Coffee	9	15.6	3	6.9	6	42.6
Colbert	8	12.0	3	5.6	5	37.6
Conecuh	1	5.5	1	15.9	0	0.0
Coosa	1	8.5	0	0.0	1	19.6
Covington	4	8.9	4	11.1	0	0.0
Crenshaw	2	11.8	2	17.1	0	0.0
Cullman	2	2.0	2	2.0	0	0.0
Dale	15	18.9	8	13.7	7	33.2
Dallas	16	19.7	1	5.5	15	23.9
DeKalb	5	5.5	5	5.6	0	0.0
Elmore	9	9.2	4	5.4	5	20.9
Escambia	4	7.4	1	3.2	3	13.2
Etowah	14	10.1	9	8.0	5	19.6
Fayette	0	0.0	0	0.0	0	0.0
Franklin	4	9.0	4	9.3	0	0.0
Geneva	4	13.5	3	12.0	1	21.3*
Greene	1	6.9	1	45.5*	0	0.0
Hale	0	0.0	0	0.0	0	0.0
Henry	6	28.0	3	23.3	3	35.3
Houston	11	7.9	4	4.3	7	14.9
Jackson	3	4.6	3	4.8	0	0.0
Jefferson	88	9.2	29	5.8	59	12.8
Lamar	0	0.0	0	0.0	0	0.0
Lauderdale	10	10.1	6	6.9	4	32.3
Lawrence	3	6.9	2	5.4	1	16.4
Lee	9	6.4	4	4.1	5	11.5
Limestone	7	7.4	3	3.6	4	32.3
Lowndes	4	17.8	0	0.0	4	20.7
Macon	5	15.9	1	19.2	4	15.2
Madison	45	12.0	22	8.6	23	19.1
Marengo	7	19.8	1	7.6	6	27.1
Marion	3	7.9	3	8.2	0	0.0
Marshall	9	7.7	9	7.9	0	0.0
Mobile	58	9.1	24	6.6	34	12.4
Monroe	5	14.2	1	5.5	4	23.5
Montgomery	49	13.4	10	6.9	39	17.6
Morgan	16	10.1	12	9.0	4	15.7
Perry	4	18.9	1	38.5*	3	16.1
Pickens	9	30.3	4	27.6	5	32.9
Pike	8	17.5	3	13.2	5	21.6
Randolph	3	10.2	1	4.9	2	22.2
Russell	12	18.1	3	8.0	9	31.3
St. Clair	8	9.1	8	10.0	0	0.0
Shelby	16	7.2	13	6.5	3	13.5
Sumter	3	13.6	0	0.0	3	16.4
Talladega	14	12.3	4	5.5	10	24.1
Tallapoosa	4	7.4	0	0.0	4	20.4
Tuscaloosa	20	8.6	6	4.2	14	15.6
Walker	5	5.1	5	5.5	0	0.0
Washington	2	7.7	1	6.4	1	9.7
Wilcox	0	0.0	0	0.0	0	0.0
Winston	4	11.6	4	11.7	0	0.0

¹ Ratio is per 1,000 live births in specified group. See formula in Appendix B. Caution should be exercised in using ratios derived from small figures. Caution should also be exercised in using ratios which are based on small live birth totals. Ratios which apply to populations with fewer than 50 live births are denoted by an "*".

**TABLE 31
DEATHS AND DEATH RATES¹ BY RACE
ALABAMA AND UNITED STATES, 1945-2000**

YEAR	TOTAL			WHITE			BLACK AND OTHER		
	ALABAMA		U.S. RATE	ALABAMA		U.S. RATE	ALABAMA		U.S. RATE
	NUMBER	RATE		NUMBER	RATE		NUMBER	RATE	
1945	25,368	8.5	10.6	14,548	7.4	10.4	10,820	10.7	11.9
1946	24,491	8.2	10.0	14,148	7.1	9.8	10,343	10.1	11.1
1947	26,074	8.7	10.1	15,127	7.5	9.9	10,947	11.1	11.4
1948	26,464	8.8	9.9	15,398	7.6	9.7	11,066	11.2	11.4
1949	26,609	8.7	9.7	15,240	7.4	9.5	11,369	11.6	11.2
1950	26,753	8.7	9.6	15,515	7.4	9.5	11,238	11.4	11.2
1951	27,336	8.8	9.7	15,926	7.6	9.5	11,410	11.5	11.1
1952	27,210	8.8	9.6	15,927	7.5	9.4	11,283	11.5	11.0
1953	27,051	8.6	9.6	15,957	7.4	9.4	11,094	11.3	10.8
1954	26,157	8.3	9.2	15,710	7.3	9.1	10,447	10.6	10.1
1955	26,419	8.3	9.3	16,082	7.4	9.2	10,337	10.5	10.0
1956	27,200	8.5	9.4	16,816	7.6	9.3	10,384	10.6	10.1
1957	28,396	8.8	9.6	17,569	7.9	9.5	10,827	11.0	10.5
1958	29,513	9.1	9.5	18,105	8.0	9.4	11,408	11.6	10.3
1959	28,692	8.8	9.4	17,846	7.9	9.3	10,846	11.0	9.9
1960	30,304	9.3	9.5	18,988	8.3	9.5	11,316	11.5	10.1
1961	29,738	9.0	9.3	18,897	8.2	9.3	10,841	11.1	9.6
1962	30,813	9.3	9.5	19,667	8.4	9.4	11,146	11.5	9.8
1963	32,016	9.6	9.6	20,481	8.7	9.5	11,535	12.0	10.1
1964	31,739	9.5	9.4	20,701	8.7	9.4	11,038	11.6	9.7
1965	32,520	9.7	9.4	21,260	8.8	9.4	11,260	11.9	9.7
1966	33,008	9.8	9.5	21,795	8.9	9.5	11,213	12.0	9.7
1967	31,915	9.4	9.4	21,467	8.7	9.4	10,448	11.2	9.4
1968	33,532	9.8	9.7	22,588	9.1	9.6	10,944	11.9	9.9
1969	33,830	9.9	9.5	22,916	9.1	9.5	10,914	11.9	9.6
1970	33,693	9.8	9.5	23,071	9.1	9.5	10,622	11.7	9.4
1971	33,807	9.6	9.3	23,455	9.1	9.3	10,352	11.3	9.2
1972	34,577	9.7	9.4	24,038	9.3	9.4	10,539	11.5	9.2
1973	35,342	9.8	9.3	24,570	9.2	9.4	10,772	11.3	9.0
1974	34,712	9.5	9.1	24,466	9.1	9.1	10,246	10.7	8.6
1975	33,629	9.1	8.8	23,745	8.7	8.9	9,884	10.2	8.2
1976	34,220	9.1	8.8	23,973	8.7	8.9	10,247	10.4	8.1
1977	34,772	9.2	8.6	24,531	8.8	8.7	10,241	10.3	8.0
1978	34,489	9.0	8.7	24,465	8.7	8.8	10,024	10.0	7.9
1979	33,502	8.6	8.5	23,746	8.3	8.7	9,756	9.6	7.7
1980	35,305	9.0	8.8	24,942	8.6	8.9	10,363	10.1	7.9
1981	35,348	8.8	8.6	25,498	8.6	8.8	9,850	9.4	7.5
1982	34,957	8.6	8.5	25,362	8.5	8.7	9,595	9.1	7.3
1983	35,471	8.7	8.6	25,594	8.4	8.8	9,877	9.3	7.4
1984	36,431	8.8	8.6	26,418	8.6	8.9	10,013	9.4	7.3
1985	37,531	9.0	8.7	27,198	8.8	9.0	10,333	9.6	7.4
1986	37,690	9.2	8.7	27,538	9.1	9.0	10,152	9.4	7.5
1987	37,681	9.1	8.7	27,631	9.0	9.0	10,050	9.2	7.5
1988	39,077	9.3	8.8	28,505	9.2	9.1	10,572	9.6	7.6
1989	38,924	9.2	8.7	28,464	9.1	8.9	10,460	9.3	7.6
1990	39,335	9.7	8.6	28,685	9.6	8.9	10,650	10.0	7.4
1991	40,024	9.8	8.6	29,350	9.8	8.9	10,674	9.9	7.3
1992	39,199	9.6	8.5	28,697	9.6	8.8	10,502	9.8	7.2
1993	41,232	10.1	8.8	30,397	10.1	9.1	10,835	10.1	7.4
1994	41,631	10.2	8.8	30,794	10.2	9.1	10,837	10.0	7.3
1995	42,321	10.3	8.8	31,317	10.3	9.1	11,004	10.1	7.3
1996	42,806	10.4	8.7	31,918	10.5	9.1	10,888	10.0	7.1
1997	43,208	10.4	8.6	32,370	10.6	9.0	10,838	9.9	6.9
1998	43,905	10.6	8.6	32,987	10.8	9.0	10,918	9.9	6.8
1999	44,720	10.7	8.8	33,588	11.0	9.2	11,132	10.0	6.9
2000	44,967	10.1	8.7 ²	33,998	10.7	9.2 ²	10,969	8.5	6.7 ²

¹ Rate is per 1,000 population for specified group. See formula in Appendix B.

² Provisional data.

TABLE 32
RESIDENT DEATHS AND DEATH RATES¹
BY COUNTY AND RACE
ALABAMA, 2000

COUNTY	TOTAL		WHITE		BLACK & OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALABAMA	44,967	10.1	33,998	10.7	10,969	8.5
Autauga	356	8.2	288	8.2	68	8.0
Baldwin	1,318	9.4	1,199	9.8	119	6.6
Barbour	306	10.5	184	12.4	122	8.6
Bibb	193	9.3	156	9.8	37	7.6
Blount	449	8.8	438	9.0	11	4.4
Bullock	151	12.9	59	19.9	92	10.5
Butler	259	12.1	154	12.3	105	11.8
Calhoun	1,366	12.2	1,128	12.7	238	10.0
Chambers	504	13.8	367	16.5	137	9.6
Cherokee	261	10.9	240	10.8	21	12.2
Chilton	411	10.4	371	10.8	40	7.6
Choctaw	167	10.5	100	11.4	67	9.4
Clarke	294	10.6	175	11.2	119	9.7
Clay	178	12.5	159	13.5	19	7.7
Cleburne	149	10.6	143	10.7	6	8.1*
Coffee	447	10.2	359	10.7	88	8.8
Colbert	600	10.9	506	11.3	94	9.3
Conecuh	191	13.6	121	15.5	70	11.1
Coosa	112	9.2	75	9.6	37	8.4
Covington	501	13.3	453	14.0	48	9.2
Crenshaw	170	12.4	126	12.5	44	12.3
Cullman	875	11.3	864	11.5	11	4.4
Dale	446	9.1	368	10.1	78	6.2
Dallas	535	11.5	236	14.3	299	10.0
DeKalb	661	10.3	646	10.8	15	3.1
Elmore	544	8.3	438	8.6	106	7.0
Escambia	427	11.1	318	12.8	109	8.0
Etowah	1,312	12.7	1,150	13.4	162	9.1
Fayette	233	12.6	205	12.8	28	11.6
Franklin	359	11.5	342	12.2	17	5.3
Geneva	321	12.5	290	12.9	31	9.3
Greene	106	10.6	20	10.5	86	10.7
Hale	201	11.7	91	13.3	110	10.6
Henry	182	11.2	128	12.0	54	9.6
Houston	878	9.9	675	10.4	203	8.5
Jackson	516	9.6	498	10.1	18	4.1
Jefferson	7,158	10.8	4,530	11.8	2,628	9.5
Lamar	219	13.8	190	13.8	29	13.9
Lauderdale	916	10.4	830	10.7	86	8.4
Lawrence	375	10.8	328	12.1	47	6.1
Lee	767	6.7	527	6.2	240	8.0
Limestone	548	8.3	485	8.8	63	5.9
Lowndes	118	8.8	36	10.3	82	8.2
Macon	296	12.3	37	11.0	259	12.5
Madison	2,215	8.0	1,836	9.2	379	4.9
Marengo	242	10.7	100	9.4	142	12.0
Marion	372	11.9	359	12.1	13	8.0
Marshall	891	10.8	867	11.3	24	4.4
Mobile	3,989	10.0	2,695	10.7	1,294	8.8
Monroe	274	11.3	182	13.0	92	9.0
Montgomery	1,972	8.8	1,172	10.7	800	7.0
Morgan	1,023	9.2	922	9.8	101	6.1
Perry	159	13.4	55	15.0	104	12.7
Pickens	280	13.4	168	14.3	112	12.1
Pike	319	10.8	205	11.4	114	9.8
Randolph	266	11.9	218	12.8	48	9.1
Russell	620	12.5	414	14.7	206	9.6
St. Clair	555	8.6	523	9.0	32	5.0
Shelby	874	6.1	794	6.2	80	5.5
Sumter	147	9.9	52	13.6	95	8.7
Talladega	858	10.7	649	12.1	209	7.9
Tallapoosa	514	12.4	401	13.2	113	10.3
Tuscaloosa	1,477	9.0	1,032	9.2	445	8.5
Walker	943	13.3	883	13.6	60	10.8
Washington	173	9.6	119	10.1	54	8.5
Wilcox	140	10.6	36	9.9	104	10.9
Winston	288	11.6	283	11.7	5	7.5*

¹Rate is per 1,000 population. See formula in Appendix B. Caution should be exercised in using rates derived from small numbers or which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "**".

TABLE 33
RESIDENT DEATHS AND DEATH RATES¹
BY COUNTY AND SEX
ALABAMA, 2000

COUNTY	TOTAL		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALABAMA	44,967	10.1	22,299	10.4	22,668	9.9
Autauga	356	8.2	186	8.8	170	7.6
Baldwin	1,318	9.4	672	9.8	646	9.0
Barbour	306	10.5	151	10.1	155	11.0
Bibb	193	9.3	95	8.8	98	9.7
Blount	449	8.8	227	8.9	222	8.7
Bullock	151	12.9	73	11.9	78	14.0
Butler	259	12.1	130	13.0	129	11.3
Calhoun	1,366	12.2	693	12.9	673	11.5
Chambers	504	13.8	228	13.2	276	14.3
Cherokee	261	10.9	135	11.4	126	10.3
Chilton	411	10.4	213	10.9	198	9.9
Choctaw	167	10.5	87	11.6	80	9.5
Clarke	294	10.6	154	11.7	140	9.5
Clay	178	12.5	88	12.7	90	12.3
Cleburne	149	10.6	73	10.4	76	10.7
Coffee	447	10.2	211	9.9	236	10.6
Colbert	600	10.9	302	11.5	298	10.4
Conecuh	191	13.6	96	14.4	95	12.8
Coosa	112	9.2	55	8.8	57	9.5
Covington	501	13.3	254	14.1	247	12.6
Crenshaw	170	12.4	85	13.1	85	11.8
Cullman	875	11.3	438	11.5	437	11.1
Dale	446	9.1	218	9.0	228	9.2
Dallas	535	11.5	253	12.0	282	11.2
DeKalb	661	10.3	321	10.2	340	10.3
Elmore	544	8.3	282	8.5	262	8.1
Escambia	427	11.1	216	11.1	211	11.1
Etowah	1,312	12.7	657	13.3	655	12.1
Fayette	233	12.6	100	11.2	133	13.9
Franklin	359	11.5	174	11.4	185	11.6
Geneva	321	12.5	177	14.1	144	10.9
Greene	106	10.6	57	12.2	49	9.3
Hale	201	11.7	102	12.6	99	10.9
Henry	182	11.2	78	10.1	104	12.2
Houston	878	9.9	427	10.1	451	9.7
Jackson	516	9.6	263	10.0	253	9.2
Jefferson	7,158	10.8	3,388	10.9	3,770	10.8
Lamar	219	13.8	114	14.8	105	12.8
Lauderdale	916	10.4	477	11.3	439	9.6
Lawrence	375	10.8	187	11.0	188	10.6
Lee	767	6.7	405	7.2	362	6.2
Limestone	548	8.3	272	8.2	276	8.5
Lowndes	118	8.8	62	9.8	56	7.8
Macon	296	12.3	150	13.5	146	11.2
Madison	2,215	8.0	1,162	8.6	1,053	7.4
Marengo	242	10.7	111	10.5	131	10.9
Marion	372	11.9	192	12.4	180	11.4
Marshall	891	10.8	439	11.0	452	10.7
Mobile	3,989	10.0	1,934	10.1	2,055	9.8
Monroe	274	11.3	132	11.4	142	11.1
Montgomery	1,972	8.8	944	8.9	1,028	8.8
Morgan	1,023	9.2	448	8.2	575	10.2
Perry	159	13.4	76	14.0	83	12.9
Pickens	280	13.4	151	15.4	129	11.6
Pike	319	10.8	161	11.5	158	10.1
Randolph	266	11.9	127	11.7	139	12.0
Russell	620	12.5	314	13.2	306	11.7
St. Clair	555	8.6	277	8.5	278	8.7
Shelby	874	6.1	452	6.4	422	5.8
Sumter	147	9.9	75	11.0	72	9.0
Talladega	858	10.7	458	11.7	400	9.7
Tallapoosa	514	12.4	254	12.9	260	11.9
Tuscaloosa	1,477	9.0	756	9.5	721	8.4
Walker	943	13.3	497	14.6	446	12.2
Washington	173	9.6	89	10.0	84	9.1
Wilcox	140	10.6	73	11.9	67	9.5
Winston	288	11.6	151	12.4	137	10.8

¹ Rate is per 1,000 population. See formula in Appendix B.

TABLE 34
RESIDENT DEATHS AND DEATH RATES¹
BY MONTH OF OCCURRENCE
ALABAMA, 2000

MONTH	TOTAL		WHITE		BLACK AND OTHER	
	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
TOTAL	44,967	10.1	33,998	10.7	10,969	8.5
January	4,777	12.7	3,621	13.5	1,156	10.6
February	3,924	11.1	2,944	11.7	980	9.6
March	3,704	9.8	2,808	10.5	896	8.2
April	3,515	9.6	2,659	10.3	856	8.1
May	3,622	9.6	2,732	10.2	890	8.2
June	3,471	9.5	2,665	10.3	806	7.7
July	3,544	9.4	2,613	9.8	931	8.6
August	3,633	9.6	2,761	10.3	872	8.0
September	3,493	9.6	2,615	10.1	878	8.3
October	3,700	9.8	2,818	10.5	882	8.1
November	3,505	9.6	2,648	10.2	857	8.1
December	4,079	10.8	3,114	11.6	965	8.9

¹Rate is per 1,000 population in specified group. See formula in Appendix B.

**TABLE 35
DEATHS AND DEATH RATES¹
BY RACE AND SEX AND SELECTED CAUSE² OF DEATH
ALABAMA, 2000**

CAUSE OF DEATH	TOTAL			WHITE			BLACK & OTHER			
	TOTAL	MALE	FEMALE	RATE	MALE	FEMALE	RATE	MALE	FEMALE	RATE
	44,967	16,788	17,210	10.1	10.9	10.6	9.2	5,511	5,458	8.0
Salmonella infections	1	0	0	0.0	0.0	0.0	0.0	1	0	0.0
Shigellosis and amebiasis	0	0	0	0.0	0.0	0.0	0.0	0	0	0.0
Certain other intestinal infections	17	2	13	0.4	0.1	0.8	0.3	2	0	0.0
Tuberculosis	14	6	6	0.3	0.4	0.1	0.5	3	3	0.4
Respiratory tuberculosis	11	0	1	0.2	0.4	0.1	0.2	1	3	0.4
Other tuberculosis	3	0	1	0.1	0.0	0.1	0.3	2	0	0.0
Whooping cough	0	0	0	0.0	0.0	0.0	0.0	0	0	0.0
Scarlet fever and erysipelas	0	0	0	0.0	0.0	0.0	0.0	0	0	0.0
Meningococcal infection	2	0	0	0.0	0.0	0.0	0.0	0	0	0.0
Septicemia	778	226	274	17.5	14.6	16.9	18.8	113	165	24.2
Syphilis	1	0	0	0.0	0.0	0.0	0.2	1	0	0.1
Acute poliomyelitis	0	0	0	0.0	0.0	0.0	0.0	0	0	0.0
Arthropod-borne viral encephalitis	0	0	0	0.0	0.0	0.0	0.0	0	0	0.0
Measles	0	0	0	0.0	0.0	0.0	0.0	0	0	0.0
Viral hepatitis	66	36	18	1.5	2.3	1.1	1.3	8	4	0.6
Human immunodeficiency virus	201	44	7	4.5	2.8	0.4	18.8	113	37	5.4
Malaria	0	0	0	0.0	0.0	0.0	0.0	0	0	0.0
Other and unspecified infectious and parasitic diseases and their sequelae	0	0	0	0.0	0.0	0.0	0.0	0	0	0.0
Malignant neoplasms	9,772	4,119	3,430	219.7	266.7	211.9	205.6	1,238	985	144.4
Lip, oral cavity and pharynx	144	70	40	3.2	4.5	2.5	5.0	30	4	0.6
Esophagus	185	97	26	4.2	6.3	1.6	8.3	50	12	1.8
Stomach	218	80	62	4.9	5.2	3.8	5.5	33	43	6.3
Colon, rectum and anus	892	363	300	20.1	23.5	18.5	17.6	106	123	18.0
Liver and intrahepatic bile ducts	216	109	60	4.9	7.1	3.7	4.3	26	21	3.1
Pancreas	499	187	187	11.2	12.1	11.6	8.8	53	72	10.6
Larynx	89	50	8	2.0	3.2	0.5	4.8	29	2	0.3
Trachea, bronchus and lung	2,958	1,524	873	66.5	98.7	53.9	65.4	394	167	24.5
Skin	117	68	43	2.6	4.4	2.7	2.7	1	5	0.7
Breast	691	4	521	15.5	0.3	32.2	0.2	1	165	24.2
Cervix uteri	94	0	51	2.1	0.0	3.2	0.0	0	43	6.3
Corpus uteri and uterus, part unspecified	91	0	53	2.0	0.0	3.3	0.0	0	38	5.6
Ovary	245	0	210	5.5	0.0	13.0	0.0	0	35	5.1
Prostate	608	379	0	13.7	24.5	0.0	38.0	229	0	0.0
Kidney and renal pelvis	161	85	50	3.6	5.5	3.1	2.7	16	10	1.5
Bladder	165	93	49	3.7	6.0	3.0	2.0	12	11	1.6
Meninges, brain and other parts of central nervous system	218	111	83	4.9	7.2	5.1	2.5	15	9	1.3
Lymphoid, hematopoietic and related tissue	890	374	351	20.0	24.2	21.7	14.0	84	81	11.9
Hodgkin's disease	17	10	6	0.4	0.6	0.4	0.2	1	0	0.0
Non-Hodgkin's lymphoma	343	152	156	7.7	9.8	9.6	3.0	18	17	2.5
Leukemia	314	130	123	7.1	8.4	7.6	4.3	26	35	5.1
Multiple myeloma and immunoproliferative neoplasms	211	81	63	4.7	5.2	3.9	6.3	38	29	4.3
Other and unspecified Lymphoid, hematopoietic and related tissue	5	1	3	0.1	0.1	0.2	0.2	0	0	0.0
All Other and unspecified malignant neoplasms	1,291	525	463	29.0	34.0	28.6	26.4	159	144	21.1
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	231	103	81	5.2	6.7	5.0	4.2	25	22	3.2
Anemias	113	27	50	2.5	1.7	3.1	2.0	12	24	3.5
Diabetes mellitus	1,315	351	481	29.6	22.7	29.7	30.9	186	297	43.5

¹ Rate for All Causes is per 1,000 population. Cause-specific rates are per 100,000 population. See formula in Appendix B. Rates based on small numbers should be used with caution.
² See Appendix C for the ICD-10 Codes which correspond to Causes of Death.

**TABLE 35-continued
DEATHS AND DEATH RATES¹
BY RACE AND SEX AND SELECTED CAUSE² OF DEATH
ALABAMA, 2000**

CAUSE OF DEATH ALL CAUSES	TOTAL			WHITE			BLACK & OTHER			
	TOTAL	MALE	FEMALE	RATE	MALE	FEMALE	RATE	MALE	FEMALE	RATE
Nutritional deficiencies	95	26	46	1.7	26	46	2.8	11	12	1.8
Malnutrition	84	22	43	1.4	22	43	2.7	10	9	1.3
Other nutritional deficiencies	11	4	3	0.3	4	3	0.2	1	3	0.4
Meningitis	213	106	91	6.9	106	91	5.6	9	7	1.0
Parkinson's disease	891	204	549	13.2	204	549	33.9	43	95	13.9
Alzheimer's disease	17,534	6,261	7,162	405.4	6,261	7,162	442.5	1,850	2,261	331.4
Major cardiovascular diseases	13,354	5,039	5,319	326.1	5,039	5,319	328.6	1,400	1,596	233.9
Diseases of the heart	41	10	21	0.6	10	21	1.3	7	3	0.4
Acute rheumatic fever and chronic rheumatic heart diseases	445	96	180	6.2	96	180	11.1	71	98	14.4
Hypertensive heart disease	51	13	17	0.8	13	17	1.1	6	15	2.2
Hypertensive heart and renal disease	7,453	3,121	2,841	202.1	3,121	2,841	175.5	721	770	112.9
Ischemic heart diseases	3,772	1,580	1,387	102.3	1,580	1,387	85.7	385	420	61.6
Acute myocardial infarction	35	18	12	1.2	18	12	0.7	4	1	0.1
Other acute ischemic heart diseases	3,646	1,523	1,442	98.6	1,523	1,442	89.1	332	349	51.2
Other forms of chronic ischemic heart disease	711	238	343	15.4	238	343	21.2	62	68	10.0
Atherosclerotic cardiovascular disease, so described	2,935	1,285	1,099	83.2	1,285	1,099	67.9	270	281	41.2
All other forms of chronic ischemic heart disease	5,364	1,799	2,260	116.5	1,799	2,260	139.6	595	710	104.1
Other heart diseases	12	4	2	0.3	4	2	0.1	2	3	0.6
Acute and subacute endocarditis	12	6	1	0.4	6	1	0.1	2	4	0.4
Diseases of pericardium and acute myocarditis	12	6	1	0.4	6	1	0.1	2	3	0.4
Heart failure	2,106	665	1,020	43.1	665	1,020	63.0	159	262	38.4
All other forms of heart disease	3,234	1,124	1,237	72.8	1,124	1,237	76.4	432	441	64.6
Essential (primary) hypertension and hypertensive renal disease	283	67	91	4.3	67	91	5.6	52	73	10.7
Cerebrovascular diseases	3,177	888	1,455	57.5	888	1,455	89.9	330	504	73.9
Atherosclerosis	188	51	102	3.3	51	102	6.3	16	19	2.8
Other diseases of circulatory system	451	196	153	12.7	196	153	9.5	44	58	8.5
Aortic aneurysm and dissection	250	138	72	8.9	138	72	4.4	18	22	3.2
Other diseases of arteries, arterioles and capillaries	201	58	81	3.8	58	81	5.0	26	36	5.3
Other disorders of circulatory system	81	20	42	1.3	20	42	2.6	8	11	1.6
Influenza and pneumonia	1,130	383	542	24.8	383	542	33.5	93	112	16.4
Influenza	18	4	12	0.4	4	12	0.7	1	2	0.3
Pneumonia	1,112	380	530	24.6	380	530	32.7	92	110	16.1
Other acute lower respiratory infections	3	3	0	0.2	3	0	0.0	0	0	0.0
Acute bronchitis and bronchiolitis	2	2	0	0.1	2	0	0.0	0	0	0.0
Unspecified acute lower respiratory infection	1	1	0	0.1	1	0	0.0	0	0	0.0
Chronic lower respiratory diseases	2,043	968	850	45.9	968	850	52.5	147	78	11.4
Bronchitis, chronic and unspecified	19	5	11	0.3	5	11	0.7	0	3	0.4
Emphysema	254	129	99	8.4	129	99	6.1	19	7	1.0
Asthma	74	15	36	1.0	15	36	2.2	9	14	2.1
Other chronic lower respiratory diseases	1,696	819	704	53.0	819	704	43.5	119	54	7.9
Pneumoconiosis and chemical effects	23	18	2	1.2	18	2	0.1	3	0	0.0
Pneumonitis due to solids and liquids	282	88	133	5.7	88	133	8.2	27	34	5.0
Other diseases of the respiratory system	577	207	263	13.4	207	263	16.3	55	52	7.6
Peptic ulcer	65	38	17	2.5	38	17	1.1	5	5	0.7
Diseases of the appendix	8	1	5	0.1	1	5	0.3	2	0	0.0
Hernia	25	7	13	0.5	7	13	0.8	0	5	0.7

¹ Rate for All Causes is per 1,000 population. Cause-specific rates are per 100,000 population. See formula in Appendix B. Rates based on small numbers should be used with caution.

² See Appendix C for the ICD-10 Codes which correspond to Causes of Death.

**TABLE 35-continued
DEATHS AND DEATH RATES¹
BY RACE AND SEX AND SELECTED CAUSE² OF DEATH
ALABAMA, 2000**

CAUSE OF DEATH	TOTAL			WHITE			BLACK & OTHER		
	TOTAL	MALE	FEMALE	RATE	MALE	FEMALE	RATE	MALE	FEMALE
Chronic liver disease and cirrhosis	408	214	101	9.2	13.9	6.2	6.2	57	36
Alcoholic liver disease	141	69	29	3.2	4.5	1.8	4.7	28	15
Other chronic liver disease and cirrhosis	267	145	72	6.0	9.4	4.4	4.8	29	21
Cholelithiasis and other gallbladder disorders	64	26	26	1.4	1.7	1.6	0.8	5	7
Nephritis, nephrotic syndrome and nephrosis	933	269	332	21.0	17.4	20.5	26.1	157	175
Acute and rapidly progressive nephritic and nephrotic syndrome	3	2	0	0.1	0.1	0.0	0.2	1	0
Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis	6	1	2	0.1	0.1	0.1	0.3	2	1
Renal failure	924	266	330	20.8	17.2	20.4	25.6	154	174
Other disorders of kidney	0	0	0	0.0	0.0	0.0	0.0	0	0
Infections of kidney	24	4	15	0.5	0.3	0.9	0.2	1	4
Hyperplasia of prostate	5	4	0	0.1	0.3	0.0	0.2	1	0
Inflammatory diseases of female pelvic organs	2	0	0	0.0	0.0	0.0	0.0	0	2
Pregnancy, childbirth and the puerperium	3	0	1	0.1	0.0	0.1	0.0	0	2
Pregnancy with abortive outcome	0	0	0	0.0	0.0	0.0	0.0	0	0
Other complications of pregnancy, childbirth and the puerperium	3	0	1	0.1	0.0	0.1	0.0	0	2
Certain conditions originating in the perinatal period	287	64	50	6.5	4.1	3.1	17.3	104	69
Congenital malformations, deformations and chromosomal abnormalities	173	57	50	3.9	3.7	3.1	5.1	31	35
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	1,034	319	370	23.3	20.7	22.9	28.2	170	175
All other diseases (Residual)	3,257	966	1,453	73.2	62.5	89.8	58.6	353	485
Accidents	2,097	1,013	554	47.2	36.5	34.2	60.6	365	165
Transport accidents	1,118	563	253	25.1	18.6	15.6	36.4	219	83
Motor vehicle accidents	1,002	496	228	22.5	16.6	14.1	33.6	202	76
Other land transport	93	47	25	2.1	3.0	1.5	2.3	14	7
Water, air, space and other and unspecified transport accidents and their sequelae	23	0	0	0.5	1.3	0.0	0.5	3	0
Nontransport accidents	979	450	301	22.0	18.6	18.6	24.2	146	82
Falls	112	58	42	2.5	3.8	2.6	1.2	7	5
Accidental discharge of firearms	34	16	7	0.8	1.0	0.4	1.3	8	3
Accidental drowning and submersion	87	55	6	2.0	3.6	0.4	3.2	19	7
Accidental exposure to smoke, fire and flames	105	38	25	2.4	2.5	1.5	3.8	23	19
Accidental poisoning and exposure to noxious substances	160	83	51	3.6	5.4	3.2	3.0	18	8
Other and unspecified nontransport accidents and their sequelae	481	200	170	10.8	12.9	10.5	11.8	71	40
Intentional self-harm (suicide)	579	407	106	13.0	26.4	6.5	10.1	61	5
Suicide by discharge of firearms	425	308	64	9.6	19.9	4.0	8.1	49	4
Suicide by other and unspecified means and their sequelae	154	99	44	3.5	6.4	2.6	2.0	12	1
Assault (homicide)	441	115	42	9.9	7.4	2.7	36.5	220	62
Homicide by discharge of firearms	291	67	23	6.5	4.3	1.4	28.1	169	32
Homicide by other and unspecified means and their sequelae	150	48	21	3.4	3.1	1.3	8.5	51	30
Legal intervention	4	1	0	0.1	0.1	0.0	0.5	3	0
Events of undetermined intent	52	22	16	1.2	1.4	1.0	1.2	7	7
Discharge of firearms, undetermined intent	9	3	2	0.2	0.2	0.1	0.5	3	1
Other and unspecified events of undetermined intent and their sequelae	43	19	14	1.0	1.2	0.9	0.7	4	6
Operations of war and their sequelae	1	1	0	0.0	0.1	0.0	0.0	0	0
Complications of medical and surgical care	68	26	24	1.5	1.7	1.5	1.3	8	10

¹ Rate for All Causes is per 1,000 population. Cause-specific rates are per 100,000 population. See formula in Appendix B. Rates based on small numbers should be used with caution.
² See Appendix C for the ICD-10 Codes which correspond to Causes of Death.

TABLE 36
LEADING CAUSES OF DEATH,
CRUDE DEATH RATES¹ BY RACE AND SEX
ALABAMA, 2000

TOTAL ALL RACE AND SEX				TOTAL (WHITE FEMALE-CON.)			
RANK	CAUSE OF DEATH	NUMBER	CRUDE RATE	RANK	CAUSE OF DEATH	NUMBER	CRUDE RATE
TOTAL ALL RACE AND SEX				TOTAL (WHITE FEMALE-CON.)			
		44,967	10.1			17,210	10.6
1	Diseases of the Heart	13,354	300.3	10	Septicemia	274	16.9
2	Malignant Neoplasms	9,772	219.7	11	Pneumonitis due to solids and liquids	133	8.2
3	Cerebrovascular Diseases	3,177	71.4	12	Suicide	106	6.5
4	Accidents	2,097	47.2	13	Atherosclerosis	102	6.3
5	Chronic Lower Respiratory Disease	2,043	45.9	14	Chronic Liver Disease and Cirrhosis	101	6.2
6	Diabetes Mellitus	1,315	29.6	15	Parkinson's Disease	91	5.6
7	Influenza and Pneumonia	1,130	25.4	15	Essential Hypertension	91	5.6
8	Nephritis, Nephrotic Syn.& Nephrosis	933	21.0		All other causes	2,800	
9	Alzheimer's	891	20.0	RANK	TOTAL BLACK & OTHER	10,969	8.5
10	Septicemia	778	17.5	1	Diseases of the Heart	2,996	233.3
11	Suicide	579	13.0	2	Malignant Neoplasms	2,223	173.1
12	Homicide	441	9.9	3	Cerebrovascular Diseases	834	64.9
13	Chronic Liver Disease and Cirrhosis	408	9.2	4	Accidents	530	41.3
14	Certain Cond. Orig. in the Peri. Period	287	6.5	5	Diabetes Mellitus	483	37.6
15	Essential (Primary) Hypertension	283	6.4	6	Nephritis, Nephrotic Syn.& Nephrosis	332	25.9
	All other causes	7,479		7	Homicide	282	22.0
RANK	TOTAL WHITE	33,998	10.7	8	Septicemia	278	21.6
1	Diseases of the Heart	10,358	327.5	9	Chronic Lower Respiratory Disease	225	17.5
2	Malignant Neoplasms	7,549	238.7	10	Influenza and Pneumonia	205	16.0
3	Cerebrovascular Diseases	2,343	74.1	11	Certain Cond. Orig. in the Peri. Period	173	13.5
4	Chronic Lower Respiratory Disease	1,818	57.5	12	HIV	150	11.7
5	Accidents	1,567	49.5	13	Alzheimer's	138	10.7
6	Influenza and Pneumonia	925	29.2	14	Essential (Primary) Hypertension	125	9.7
7	Diabetes Mellitus	832	26.3	15	Chronic Liver Disease and Cirrhosis	93	7.2
8	Alzheimer's	753	23.8		All other causes	1,902	
9	Nephritis, Nephrotic Syn.& Nephrosis	601	19.0	RANK	TOTAL BLACK & OTHER MALE	5,511	9.2
10	Suicide	513	16.2	1	Diseases of the Heart	1,400	232.5
11	Septicemia	500	15.8	2	Malignant Neoplasms	1,238	205.6
12	Chronic Liver Disease and Cirrhosis	315	10.0	3	Accidents	365	60.6
13	Pneumonitis due to solids and liquids	221	7.0	4	Cerebrovascular Diseases	330	54.8
14	Aortic aneurysm	210	6.6	5	Homicide	220	36.5
15	Parkinson's Disease	197	6.2	6	Diabetes Mellitus	186	30.9
	All other causes	5,296		7	Nephritis, Nephrotic Syn.& Nephrosis	157	26.1
RANK	TOTAL WHITE MALE	16,788	10.9	8	Chronic Lower Respiratory Disease	147	24.4
1	Diseases of the Heart	5,039	326.3	9	HIV	113	18.8
2	Malignant Neoplasms	4,119	266.7	9	Septicemia	113	18.8
3	Accidents	1,013	65.6	11	Certain Cond. Orig. in the Peri. Period	104	17.3
4	Chronic Lower Respiratory Disease	968	62.7	12	Influenza and Pneumonia	93	15.4
5	Cerebrovascular Diseases	888	57.5	13	Suicide	61	10.1
6	Suicide	407	26.4	14	Chronic Liver Disease and Cirrhosis	57	9.5
7	Influenza and Pneumonia	383	24.8	15	Essential (Primary) Hypertension	52	8.6
8	Diabetes Mellitus	351	22.7		All other causes	875	
9	Nephritis, Nephrotic Syn.& Nephrosis	269	17.4	RANK	TOTAL BLACK & OTHER FEMALE	5,458	8.0
10	Septicemia	226	14.6	1	Diseases of the Heart	1,596	233.9
11	Chronic Liver Disease and Cirrhosis	214	13.9	2	Malignant Neoplasms	985	144.4
12	Alzheimer's	204	13.2	3	Cerebrovascular Diseases	504	73.9
13	Aortic aneurysm	138	8.9	4	Diabetes Mellitus	297	43.5
14	Homicide	115	7.4	5	Nephritis, Nephrotic Syn.& Nephrosis	175	25.7
15	Parkinson's Disease	106	6.9	6	Accidents	165	24.2
	All other causes	2,348		6	Septicemia	165	24.2
RANK	TOTAL WHITE FEMALE	17,210	10.6	8	Influenza and Pneumonia	112	16.4
1	Diseases of the Heart	5,319	328.7	9	Alzheimer's Disease	95	13.9
2	Malignant Neoplasms	3,430	211.9	10	Chronic Lower Respiratory Disease	78	11.4
3	Cerebrovascular Diseases	1,455	89.9	11	Essential (Primary) Hypertension	73	10.7
4	Chronic Lower Respiratory Disease	850	52.5	12	Certain Cond. Orig. in the Peri. Period	69	10.1
5	Accidents	554	34.2	13	Homicide	62	9.1
6	Alzheimer's	549	33.9	14	HIV	37	5.4
7	Influenza and Pneumonia	542	33.5	15	Chronic Liver Disease and Cirrhosis	36	5.3
8	Diabetes Mellitus	481	29.7		All other causes	1,009	
9	Nephritis, Nephrotic Syn.& Nephrosis	332	20.5				

¹Total rates are per 1,000 population. Cause-specific rates are per 100,000 population. See formulas in Appendix B.

TABLE 37
LEADING CAUSES OF DEATH AND DEATH RATES¹
BY RACE AND AGE GROUP
ALABAMA, 2000

CAUSE OF DEATH	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
UNDER 1 YEAR	594	10.0	274	7.2	320	15.2
Congenital malformations, deformations, and abnormalities	101	170.6	56	147.0	45	213.2
Disorders related to short gestation and low birth weight	99	167.2	33	86.6	66	312.7
Sudden Infant Death Syndrome	51	86.2	28	73.5	23	109.0
Respiratory distress of newborn	32	54.1	21	55.1	11	52.1
Bacterial sepsis of newborn	30	50.7	11	28.9	19	90.0
1-4 YEARS	97	0.4	55	0.4	42	0.5
Accidents	46	19.4	29	19.0	17	20.1
Congenital Anomalies	13	5.5	6	3.9	7	8.3
Homicide	7	3.0	4	2.6	3	3.6
Diseases of the Heart	4	1.7	4	2.6	0	0.0
Pneumonia and Influenza	3	1.3	1	0.7	2	2.4
Certain Cond. Orig. In the Peri. Period	3	1.3	1	0.7	2	2.4
5-14 YEARS	138	0.2	90	0.2	48	0.2
Accidents	63	9.9	46	11.3	17	7.5
Malignant Neoplasms	16	2.5	11	2.7	5	2.2
Suicide	7	1.1	6	1.5	1	0.4
Homicide	6	0.9	1	0.2	5	2.2
15-19 YEARS	296	0.9	215	1.0	81	0.7
Accidents	175	53.9	150	72.2	25	21.4
Homicide	37	11.4	10	4.8	27	23.1
Suicide	23	7.1	17	8.2	6	5.1
Diseases of the Heart	14	4.3	6	2.9	8	6.9
Malignant Neoplasms	9	2.8	9	4.3	0	0.0
20-24 YEARS	407	1.3	219	1.1	188	1.8
Accidents	178	58.0	114	57.0	64	59.8
Homicide	80	26.1	13	6.5	67	62.6
Suicide	43	14.0	33	16.5	10	9.3
Malignant Neoplasms	26	8.5	16	8.0	10	9.3
Diseases of the Heart	14	4.6	7	3.5	7	6.5
25-34 YEARS	851	1.4	518	1.2	333	1.8
Accidents	269	44.6	193	45.8	76	41.8
Homicide	102	16.9	37	8.8	65	35.8
Suicide	97	16.1	84	19.9	13	7.2
Diseases of the Heart	80	13.3	49	11.6	31	17.1
Malignant Neoplasms	60	10.0	41	9.7	19	10.5

¹Age-specific rate is per 1,000 population. Cause-specific rate is per 100,000 population. See formula in Appendix B. Caution should be exercised in using rates derived from small numbers.

TABLE 37—continued
LEADING CAUSES OF DEATH AND DEATH RATES¹
BY RACE AND AGE GROUP
ALABAMA, 2000

CAUSE OF DEATH	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
35-44 YEARS	1,832	2.7	1,136	2.3	696	3.6
Accidents	330	48.1	241	49.0	89	46.0
Diseases of the Heart	302	44.1	182	37.0	120	62.1
Malignant Neoplasms	294	42.9	184	37.4	110	56.9
Suicide	141	20.6	125	25.4	16	8.3
Homicide	100	14.6	35	7.1	65	33.6
45-54 YEARS	3,260	5.4	2,126	4.7	1,134	7.4
Malignant Neoplasms	883	147.1	604	134.9	279	183.1
Diseases of the Heart	869	144.8	571	127.5	298	195.6
Accidents	245	40.8	169	37.7	76	49.9
Cerebrovascular Diseases	144	24.0	81	18.1	63	41.4
Chronic Liver Disease and Cirrhosis	116	19.3	81	18.1	35	23.0
55-64 YEARS	5,098	12.3	3,744	11.3	1,354	16.0
Malignant Neoplasms	1,732	416.8	1,365	412.4	367	433.9
Diseases of the Heart	1,380	332.1	988	298.5	392	463.5
Cerebrovascular Diseases	242	58.2	149	45.0	93	110.0
Chronic Lower Respiratory Disease	234	56.3	207	62.5	27	31.9
Diabetes Mellitus	194	46.7	120	36.3	74	87.5
65-74 YEARS	8,975	28.3	6,884	27.1	2,091	33.3
Malignant Neoplasms	2,821	890.6	2,209	869.6	612	975.7
Diseases of the Heart	2,581	814.8	1,956	770.0	625	996.4
Chronic Lower Respiratory Diseases	610	192.6	537	211.4	73	116.4
Cerebrovascular Diseases	535	168.9	380	149.6	155	247.1
Diabetes Mellitus	315	99.4	195	76.8	120	191.3
75-84 YEARS	12,495	63.8	10,051	63.5	2,444	65.2
Diseases of the Heart	3,993	2039.9	3,256	2057.6	737	1964.8
Malignant Neoplasms	2,697	1377.8	2,172	1372.6	525	1399.6
Cerebrovascular Diseases	1,060	541.5	825	521.4	235	626.5
Chronic Lower Respiratory Diseases	744	380.1	678	428.5	66	176.0
Diabetes Mellitus	399	203.8	259	163.7	140	373.2
85+ YEARS	10,924	162.3	8,686	167.4	2,238	145.2
Diseases of the Heart	4,106	6100.9	3,335	6427.1	771	5002.9
Malignant Neoplasms	1,232	1830.6	937	1805.7	295	1914.2
Cerebrovascular Diseases	1,110	1649.3	861	1659.3	249	1615.7
Pneumonia and Influenza	524	778.6	450	867.2	74	480.2
Alzheimer's Disease	466	692.4	392	755.4	74	480.2

¹Age-specific rate is per 1,000 population. Cause-specific rate is per 100,000 population. See formula in Appendix B. Caution should be exercised in using rates derived from small numbers.

**TABLE 38
SELECTED CAUSES OF DEATH
BY AGE GROUP
ALABAMA, 2000**

CAUSE OF DEATH	TOTAL	AGE GROUP												
		UNDER 1	1- 4	5- 14	15- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+		
TOTAL	44,967	594	97	138	703	851	1,832	3,260	5,098	8,975	12,495	10,924		
Diseases of the Heart	13,354	10	4	1	28	80	302	869	1,380	2,581	3,993	4,106		
Malignant Neoplasms	9,772	1	1	16	35	60	294	883	1,732	2,821	2,697	1,232		
Cerebrovascular Diseases	3,177	3	0	1	5	16	61	144	242	535	1,060	1,110		
Accidents	2,097	18	46	63	353	269	330	245	168	175	229	201		
Chronic Lower Respiratory Disease	2,043	0	0	0	5	1	18	65	234	610	744	366		
Diabetes Mellitus	1,315	0	1	0	3	12	44	91	194	315	399	256		
Influenza & Pneumonia	1,130	0	3	0	1	7	18	29	59	147	342	524		
Nephritis, Neph. Syn. & Nephrosis	933	9	0	0	3	5	22	49	94	156	308	287		
Alzheimer's Disease	891	0	0	0	0	0	0	0	12	73	340	466		
Septicemia	778	8	0	2	1	8	23	49	90	155	239	203		
Suicide	579	0	0	7	66	97	141	88	69	49	47	15		
Homicide	441	10	7	6	117	102	100	52	20	15	9	3		
Chronic Liver Disease and Cirrhosis	408	0	0	0	4	2	53	116	88	83	44	18		
Certain Cond. Orig. in the Peri. Period	287	282	3	1	0	1	0	0	0	0	0	0		
Essential Hypertension (Primary)	283	0	0	0	0	2	11	27	31	50	81	81		
Pneumonitis Due to Solids and Liquids	282	0	0	0	2	2	3	6	10	35	102	122		
Aortic Aneurysm and Dissection	250	0	0	0	0	2	2	15	26	69	95	41		
In Situ, Benign or Uncertain Neoplasms	231	2	3	2	1	3	8	11	16	48	80	57		
Parkinson's Disease	213	0	0	0	0	0	0	0	4	31	111	67		
Human Immunodeficiency Virus Infection	201	0	1	2	2	49	87	33	23	4	0	0		
Atherosclerosis	188	0	0	0	0	0	0	2	12	35	62	77		
Congenital Anomalies	173	101	13	2	2	9	8	9	6	8	13	2		
All Other Causes	5,941	150	15	35	75	124	307	477	588	980	1,500	1,690		

**TABLE 39
HEART DISEASE DEATHS AND DEATH RATES¹ BY RACE
AND TOTAL UNITED STATES RATES
ALABAMA, 1960-2000**

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		BLACK AND OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	369.0	9,948	304.1	6,740	294.4	3,208	326.3
1961	362.4	9,995	301.5	6,812	292.9	3,183	321.7
1962	370.1	10,412	310.2	7,215	305.6	3,197	321.1
1963	375.2	10,600	312.0	7,312	305.1	3,228	328.4
1964	365.7	10,496	305.2	7,529	309.7	2,967	294.5
1965	367.4	10,563	314.4	7,575	314.0	2,988	315.4
1966	371.2	11,153	330.2	8,028	329.4	3,125	332.2
1967	364.5	10,693	314.9	7,823	317.8	2,870	307.3
1968	373.5	11,126	325.9	8,188	329.4	2,938	316.9
1969	367.1	11,183	325.9	8,242	328.3	2,941	319.6
1970	362.0	11,311	328.0	8,404	331.5	2,907	318.2
1971	360.5	11,412	329.2	8,562	333.8	2,850	316.2
1972	363.0	11,346	325.7	8,581	331.3	2,765	309.3
1973	360.8	11,605	331.4	8,696	332.5	2,909	328.1
1974	349.2	11,612	329.9	8,792	333.0	2,820	320.7
1975	336.2	10,967	310.0	8,457	317.3	2,510	287.8
1976	337.2	11,158	313.9	8,498	315.9	2,660	307.6
1977	332.3	11,210	313.8	8,607	317.0	2,603	303.5
1978	334.3	11,326	302.7	8,574	306.6	2,752	291.1
1979	326.5	11,470	302.9	8,668	306.4	2,802	292.6
1980	336.0	11,807	302.6	8,960	311.3	2,847	278.3
1981	328.7	12,010	304.4	9,275	318.5	2,735	264.5
1982	326.0	12,091	302.7	9,220	312.7	2,871	274.4
1983	329.2	12,385	302.5	9,357	308.5	3,028	285.4
1984	323.5	12,695	307.2	9,558	311.9	3,137	293.8
1985	323.0	13,048	312.9	9,774	315.7	3,274	304.9
1986	317.5	12,887	314.2	9,678	320.2	3,209	297.3
1987	312.4	13,093	315.6	9,855	322.4	3,238	296.2
1988	311.3	13,211	314.9	10,017	324.2	3,194	288.8
1989	295.6	13,118	309.3	9,900	317.0	3,218	287.5
1990	289.5	12,893	319.1	9,778	328.6	3,115	292.5
1991	285.9	13,186	323.4	9,931	331.7	3,255	300.7
1992	282.5	12,806	314.6	9,682	322.6	3,124	292.1
1993	288.4	13,549	331.7	10,324	342.9	3,225	300.1
1994	281.3	13,107	319.7	10,104	334.6	3,003	278.1
1995	280.7	13,341	324.3	10,159	335.5	3,182	293.3
1996	276.4	13,466	326.2	10,415	342.9	3,051	279.7
1997	271.6	13,522	326.5	10,493	344.6	3,029	276.3
1998	268.2	13,449	323.7	10,361	339.4	3,088	280.2
1999	265.8	13,381	321.0	10,340	337.9	3,041	274.4
2000	257.9 ²	13,354	300.3	10,358	327.5	2,996	233.3

¹ Rate is per 100,000 population in specified group. See formula in Appendix B.

² Provisional data.

TABLE 40
HEART DISEASE DEATHS AND DEATH RATES¹
BY AGE GROUP, RACE AND SEX
ALABAMA, 2000

AGE GROUP	TOTAL		WHITE				BLACK AND OTHER			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	13,354	300.3	5,039	326.3	5,319	328.7	1,400	232.5	1,596	233.9
UNDER 1	10	16.9	2	10.2	2	10.8	3	28.1	3	28.7
1-4	4	1.7	1	1.3	3	4.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	1	0.3	0	0.0	0	0.0	0	0.0	1	1.8
15-19	14	4.3	5	4.7	1	1.0	5	8.6	3	5.1
20-24	14	4.6	5	5.0	2	2.0	4	7.8	3	5.4
25-29	34	11.3	12	11.5	7	6.9	10	22.4	5	10.0
30-34	46	15.2	22	20.3	8	7.5	8	19.8	8	17.0
35-39	89	26.2	45	36.6	10	8.2	22	50.4	12	23.1
40-44	213	61.7	88	71.1	39	31.5	48	107.8	38	71.4
45-49	353	112.0	167	146.8	59	51.0	84	213.5	43	92.6
50-54	516	181.0	248	229.8	97	87.7	114	370.7	57	159.0
55-59	624	276.8	318	365.9	132	142.7	109	522.6	65	258.1
60-64	756	397.7	389	539.4	149	187.6	122	726.2	96	441.7
65-69	1,110	660.8	517	827.1	303	421.2	148	1,065.0	142	723.3
70-74	1,471	988.7	681	1,299.9	455	677.1	171	1,523.8	164	912.4
75-79	1,900	1,608.7	812	2,125.5	710	1,236.9	170	2,097.2	208	1,444.5
80-84	2,093	2,695.7	764	3,451.5	970	2,395.0	150	2,972.7	209	2,098.6
85+	4,106	6,100.9	963	7,010.8	2,372	6,216.9	232	5,464.0	539	4,827.6
NOT STATED	0	-	0	-	0	-	0	-	0	-

¹ Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Appendix B.

TABLE 41
MALIGNANT NEOPLASM DEATHS AND DEATH RATES¹ BY RACE
AND TOTAL UNITED STATES RATES
ALABAMA, 1960-2000

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		BLACK AND OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	149.2	3,830	117.1	2,747	120.0	1,083	110.2
1961	149.4	3,909	117.9	2,808	120.7	1,101	111.3
1962	149.9	4,108	122.4	2,936	124.3	1,172	117.7
1963	151.3	4,068	119.7	2,964	123.7	1,104	110.3
1964	151.3	4,280	124.5	3,144	129.3	1,136	112.7
1965	153.5	4,309	128.2	3,154	130.7	1,155	121.9
1966	155.1	4,491	133.0	3,305	135.6	1,186	126.1
1967	157.2	4,686	138.0	3,430	139.3	1,256	134.5
1968	159.8	4,820	141.2	3,536	142.2	1,284	138.5
1969	160.4	4,950	144.3	3,609	143.8	1,341	145.7
1970	162.8	4,943	143.3	3,633	143.3	1,310	143.4
1971	163.6	5,261	151.8	3,826	149.2	1,435	159.2
1972	166.0	5,437	156.1	4,044	156.1	1,393	155.8
1973	167.3	5,499	157.0	4,074	155.8	1,425	160.7
1974	170.5	5,755	163.5	4,293	162.6	1,462	166.2
1975	171.7	5,889	166.5	4,415	165.7	1,474	169.0
1976	175.8	6,046	170.1	4,452	165.5	1,594	184.3
1977	178.7	6,278	175.7	4,619	170.1	1,659	193.4
1978	181.9	6,507	173.9	4,740	169.5	1,767	186.9
1979	179.6	6,512	172.0	4,721	166.9	1,791	187.0
1980	183.9	7,024	180.0	5,197	180.6	1,827	178.6
1981	184.0	7,204	182.6	5,380	184.8	1,824	176.4
1982	187.2	7,343	183.8	5,489	186.1	1,854	177.2
1983	189.3	7,495	183.1	5,578	183.9	1,917	180.7
1984	191.8	7,845	189.8	5,828	190.2	2,017	188.9
1985	193.3	8,011	192.1	5,977	193.0	2,034	189.4
1986	194.7	8,206	200.1	6,177	204.4	2,029	188.0
1987	195.9	8,378	201.9	6,399	209.4	1,979	181.1
1988	197.3	8,502	202.6	6,365	206.0	2,137	193.2
1989	199.9	8,618	203.2	6,527	209.0	2,091	186.8
1990	201.7	8,697	215.2	6,485	217.9	2,212	207.7
1991	204.1	8,844	216.9	6,668	222.7	2,176	201.0
1992	204.1	9,005	221.2	6,761	225.3	2,244	209.8
1993	205.6	9,141	223.8	6,888	228.8	2,253	209.7
1994	205.2	9,442	230.3	7,138	236.4	2,304	213.4
1995	204.9	9,445	229.6	7,226	238.6	2,219	204.5
1996	203.4	9,524	230.7	7,286	239.9	2,238	205.2
1997	201.6	9,585	231.4	7,312	240.1	2,273	207.3
1998	200.3	9,687	233.1	7,422	243.1	2,265	205.5
1999	201.6	9,489	227.6	7,283	238.0	2,206	199.0
2000	200.5 ²	9,772	219.7	7,549	238.7	2,223	173.1

¹ Rate is per 100,000 population in specified group. See formula in Appendix B.

² Provisional data.

TABLE 42
MALIGNANT NEOPLASM DEATHS AND DEATH RATES¹
BY AGE GROUP, RACE AND SEX
ALABAMA, 2000

AGE GROUP	TOTAL		WHITE				BLACK AND OTHER			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	9,772	219.7	4,119	266.7	3,430	211.9	1,238	205.6	985	144.4
UNDER 1	1	1.7	0	0.0	0	0.0	0	0.0	1	9.6
1-4	1	0.4	1	1.3	0	0.0	0	0.0	0	0.0
5-9	9	2.9	7	6.8	1	1.0	1	1.7	0	0.0
10-14	7	2.2	3	2.8	0	0.0	1	1.7	3	5.4
15-19	9	2.8	4	3.8	5	4.9	0	0.0	0	0.0
20-24	26	8.5	9	9.0	7	7.0	7	13.6	3	5.4
25-29	21	7.0	10	9.6	5	4.9	2	4.5	4	8.0
30-34	39	12.9	13	12.0	13	12.2	4	9.9	9	19.2
35-39	90	26.4	32	26.0	24	19.7	9	20.6	25	48.1
40-44	204	59.1	67	54.1	61	49.3	37	83.1	39	73.3
45-49	367	116.4	128	112.5	113	97.7	64	162.7	62	133.6
50-54	516	181.0	204	189.1	159	143.8	85	276.4	68	189.7
55-59	769	341.1	345	396.9	260	281.1	99	474.6	65	258.1
60-64	963	506.6	433	600.4	327	411.7	119	708.4	84	386.5
65-69	1,303	775.7	617	987.1	404	561.6	159	1,144.1	123	626.6
70-74	1,518	1,020.3	683	1,303.7	505	751.5	198	1,764.4	132	734.4
75-79	1,526	1,292.0	671	1,756.5	560	975.6	178	2,195.9	117	812.6
80-84	1,171	1,508.2	498	2,249.8	443	1,093.8	137	2,715.0	93	933.8
85+	1,232	1,830.6	394	2,868.4	543	1,423.2	138	3,250.1	157	1,406.2
NOT STATED	0	-	0	-	0	-	0	-	0	-

¹Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Appendix B.

TABLE 43
MALIGNANT NEOPLASM DEATHS AND DEATH RATES¹
BY PRIMARY SITE AND SEX
ALABAMA, 2000

PRIMARY SITE	ICD-10 CODE	TOTAL		MALE		FEMALE	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Malignant neoplasms		9,772	219.7	5,357	249.6	4,415	191.9
Lip, oral cavity and pharynx	C00-C14	144	3.2	100	4.7	44	1.9
Esophagus	C15	185	4.2	147	6.8	38	1.7
Stomach	C16	218	4.9	113	5.3	105	4.6
Colon, rectum and anus	C18-C21	892	20.1	469	21.8	423	18.4
Liver and intrahepatic bile ducts	C22	216	4.9	135	6.3	81	3.5
Pancreas	C25	499	11.2	240	11.2	259	11.3
Larynx	C32	89	2.0	79	3.7	10	0.4
Trachea, bronchus and lung	C33-C34	2,958	66.5	1,918	89.4	1,040	45.2
Skin	C43	117	2.6	69	3.2	48	2.1
Breast	C50	691	15.5	5	0.2	686	29.8
Cervix uteri	C53	94	2.1	0	0.0	94	4.1
Corpus uteri and uterus, part unspecified	C54-C55	91	2.0	0	0.0	91	4.0
Ovary	C56	245	5.5	0	0.0	245	10.6
Prostate	C61	608	13.7	608	28.3	0	0.0
Kidney and renal pelvis	C64-C65	161	3.6	101	4.7	60	2.6
Bladder	C67	165	3.7	105	4.9	60	2.6
Meninges, brain and other parts	C70-C72	218	4.9	126	5.9	92	4.0
Lymphoid, hematopoietic & related tissue	SUBTOTAL	890	20.0	458	21.3	432	18.8
Hodgkin's disease	C81	17	0.4	11	0.5	6	0.3
Non-Hodgkin's lymphoma	C82-C85	343	7.7	170	7.9	173	7.5
Leukemia	C91-C95	314	7.1	156	7.3	158	6.9
Multiple myeloma	C88 or C90	211	4.7	119	5.5	92	4.0
Other and unspecified lymphoid, etc.	C96	5	0.1	2	0.1	3	0.1
All other malignant neoplasms	C00-C97 not listed above	1,291	29.0	684	31.9	607	26.4

¹ Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Appendix B.

TABLE 44
CEREBROVASCULAR DISEASE DEATHS WITH DEATH RATES¹ BY RACE
AND TOTAL UNITED STATES RATES
ALABAMA, 1970-2000

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		BLACK AND OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1970	101.9	4,618	133.9	3,001	118.4	1,617	177.0
1971	101.1	4,601	132.7	3,046	118.7	1,555	172.5
1972	102.5	4,713	135.3	3,116	120.3	1,597	178.6
1973	102.1	4,953	141.4	3,293	125.9	1,660	187.2
1974	98.1	4,571	129.9	3,059	115.9	1,512	171.9
1975	91.1	4,241	119.9	2,846	106.8	1,395	160.0
1976	87.9	4,291	120.7	2,839	105.5	1,452	167.9
1977	84.1	4,052	113.4	2,705	99.6	1,347	157.1
1978	80.5	3,835	102.5	2,626	93.9	1,209	127.9
1979	75.5	3,487	92.1	2,409	85.2	1,078	112.6
1980	75.1	3,465	88.8	2,348	81.6	1,117	109.2
1981	71.3	3,462	87.7	2,347	80.6	1,115	107.8
1982	68.1	3,365	84.2	2,292	77.7	1,073	102.6
1983	66.6	3,152	77.0	2,137	70.5	1,015	95.7
1984	65.4	3,241	78.4	2,225	72.6	1,016	95.2
1985	64.3	3,304	79.2	2,283	73.7	1,021	95.1
1986	62.3	3,022	73.7	2,140	70.8	882	81.7
1987	61.8	3,000	72.3	2,065	67.6	935	85.5
1988	61.6	2,939	70.0	2,011	65.1	928	83.9
1989	59.0	2,905	68.5	2,014	64.5	891	79.6
1990	57.9	2,931	72.5	1,992	66.9	939	88.2
1991	56.9	2,829	69.4	1,996	66.7	833	77.0
1992	56.4	2,750	67.6	1,966	65.5	784	73.3
1993	58.2	2,833	69.4	2,034	67.6	799	74.4
1994	58.9	2,636	64.3	1,905	63.1	731	67.7
1995	60.1	2,793	67.9	2,007	66.3	786	72.4
1996	60.3	2,890	70.0	2,066	68.0	824	75.6
1997	59.7	2,922	70.6	2,150	70.6	772	70.4
1998	58.5	2,936	70.7	2,137	70.0	799	72.5
1999	61.4	3,137	75.3	2,341	76.5	796	71.8
2000	60.3 ²	3,177	71.4	2,343	74.1	834	64.9

¹ Rate is per 100,000 population in specified group. See formula in Appendix B.

² Provisional data.

**TABLE 45
CEREBROVASCULAR DISEASE DEATHS AND DEATH RATES¹
BY AGE GROUP, RACE AND SEX
ALABAMA, 2000**

AGE GROUP	TOTAL		WHITE				BLACK AND OTHER			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	3,177	71.4	888	57.5	1,455	89.9	330	54.8	504	73.9
UNDER 1	3	5.1	1	5.1	0	0.0	2	18.8	0	0.0
1-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	1	0.3	1	0.9	0	0.0	0	0.0	0	0.0
15-19	1	0.3	0	0.0	1	1.0	0	0.0	0	0.0
20-24	4	1.3	2	2.0	0	0.0	1	1.9	1	1.8
25-29	7	2.3	1	1.0	3	2.9	2	4.5	1	2.0
30-34	9	3.0	2	1.8	3	2.8	2	5.0	2	4.3
35-39	17	5.0	5	4.1	5	4.1	5	11.5	2	3.9
40-44	44	12.7	16	12.9	7	5.7	10	22.5	11	20.7
45-49	61	19.4	21	18.5	10	8.6	12	30.5	18	38.8
50-54	83	29.1	31	28.7	19	17.2	21	68.3	12	33.5
55-59	100	44.4	39	44.9	24	25.9	18	86.3	19	75.4
60-64	142	74.7	52	72.1	34	42.8	31	184.5	25	115.0
65-69	224	133.4	77	123.2	78	108.4	36	259.0	33	168.1
70-74	311	209.0	100	190.9	125	186.0	39	347.5	47	261.5
75-79	446	377.6	151	395.3	193	336.2	34	419.4	68	472.3
80-84	614	790.8	194	876.4	287	708.6	48	951.2	85	853.5
85+	1,110	1,649.3	195	1,419.6	666	1,745.6	69	1,625.1	180	1,612.2
NOT STATED	0	-	0	-	0	-	0	-	0	-

¹ Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Appendix B.

**TABLE 46
ACCIDENTAL DEATHS WITH DEATH RATES¹ BY RACE
AND TOTAL UNITED STATES RATES
ALABAMA, 1960-2000**

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		BLACK AND OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	52.3	2,029	62.0	1,317	57.5	712	72.4
1961	50.4	2,028	61.2	1,362	58.6	666	67.3
1962	52.3	2,097	62.5	1,372	58.1	725	72.8
1963	53.4	2,204	64.9	1,480	61.8	724	72.3
1964	54.3	2,203	64.1	1,534	63.1	669	66.4
1965	55.7	2,425	72.2	1,699	70.4	726	76.6
1966	58.0	2,437	72.2	1,654	67.9	783	83.2
1967	57.2	2,424	71.4	1,731	70.3	693	74.2
1968	57.5	2,489	72.9	1,778	71.5	711	76.7
1969	57.6	2,524	73.6	1,758	70.0	766	83.2
1970	56.4	2,457	71.2	1,702	67.1	755	82.6
1971	55.0	2,603	74.9	1,817	71.0	786	86.0
1972	55.4	2,528	72.0	1,800	69.5	728	79.3
1973	55.2	2,577	72.7	1,817	69.3	760	82.4
1974	49.5	2,347	65.6	1,677	63.2	670	72.3
1975	48.4	2,204	61.0	1,562	58.2	642	69.0
1976	46.9	2,305	63.1	1,617	59.5	688	73.5
1977	47.7	2,459	66.6	1,746	63.5	713	75.9
1978	48.4	2,480	66.3	1,793	64.1	687	72.7
1979	46.9	2,161	57.1	1,551	54.8	610	63.7
1980	46.7	2,295	58.8	1,596	55.5	699	68.3
1981	43.9	2,160	54.7	1,551	53.3	609	58.9
1982	40.6	1,907	47.7	1,439	48.8	468	44.7
1983	39.5	2,037	49.8	1,473	48.6	564	53.2
1984	39.3	1,958	47.4	1,461	47.7	497	46.6
1985	39.1	1,985	47.6	1,400	45.2	585	54.5
1986	39.5	2,204	53.7	1,623	53.7	581	53.8
1987	39.0	2,169	52.3	1,564	51.2	605	55.4
1988	39.5	2,165	51.6	1,537	49.7	628	56.8
1989	38.3	2,186	52.1	1,581	51.2	605	54.7
1990	37.0	2,299	56.9	1,697	57.0	602	56.5
1991	35.4	2,201	54.0	1,605	53.6	596	55.1
1992	34.0	2,049	50.3	1,508	50.3	541	50.6
1993	35.1	2,143	52.5	1,546	51.4	597	55.6
1994	35.1	2,148	52.4	1,565	51.8	583	54.0
1995	35.5	2,232	54.3	1,620	53.5	612	56.4
1996	35.8	2,237	54.2	1,675	55.2	562	51.5
1997	35.7	2,313	55.9	1,749	57.4	564	51.4
1998	34.5	2,209	53.2	1,680	55.0	529	48.0
1999	35.7	2,284	54.8	1,667	54.5	617	55.7
2000	34.0 ²	2,097	47.2	1,567	49.5	530	41.3

¹ Rate is per 100,000 population in specified group. See formula in Appendix B.

² Provisional data.

**TABLE 47
ACCIDENTAL DEATHS AND DEATH RATES¹
BY AGE GROUP AND RACE
ALABAMA, 2000**

AGE GROUP	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	2,097	47.2	1,567	49.5	530	41.3
UNDER 1	18	30.4	9	23.6	9	42.6
1-4	46	19.4	29	19.0	17	20.1
5-9	27	8.6	19	9.5	8	7.0
10-14	36	11.2	27	13.0	9	8.0
15-19	175	53.9	150	72.2	25	21.4
20-24	178	58.0	114	57.0	64	59.8
25-29	134	44.5	94	45.4	40	42.4
30-34	135	44.7	99	46.2	36	41.2
35-39	147	43.2	108	44.1	39	40.8
40-44	183	53.0	133	53.7	50	51.2
45-49	134	42.5	92	40.1	42	49.0
50-54	111	38.9	77	35.2	34	51.1
55-59	94	41.7	67	37.3	27	58.6
60-64	74	38.9	60	39.6	14	36.3
65-69	87	51.8	69	51.3	18	53.7
70-74	88	59.1	71	59.4	17	58.2
75-79	115	97.4	91	95.2	24	106.6
80-84	114	146.8	86	137.3	28	186.6
85+	201	298.7	172	331.5	29	188.2
N.S.	0	-	0	-	0	-

¹ Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Appendix B.

TABLE 48
ACCIDENTAL DEATHS AND DEATH RATES¹
BY AGE GROUP, RACE AND SEX
ALABAMA, 2000

AGE GROUP	TOTAL		WHITE				BLACK AND OTHER			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	2,097	47.2	1,013	65.6	554	34.2	365	60.6	165	24.2
UNDER 1	18	30.4	3	15.3	6	32.3	3	28.1	6	57.5
1-4	46	19.7	22	28.1	7	9.4	9	21.1	8	19.2
5-9	27	8			5	5.1	7	12.0	1	1.8
10-14	36						5	8.7	4	7.2
15-19	175						8	31.0	7	12.0
20-24	178						47	91.4	17	30.6
25-29	134						28	62.8	12	24.1
30-34	13						32	79.3	4	8.5
35-39							27	61.9	12	23.1
40-44							41	92.1	9	16.9
45-49							29	73.7	13	28.0
50-54							28	91.0	6	16.7
55-59							19	91.1	8	31.8
60-64							11	65.5	3	13.8
65-69					2	44.5	9	64.8	9	45.8
70-74					26	38.7	12	106.9	5	27.8
75-79					40	69.7	15	185.0	9	62.5
80-84	114	146.0			53	130.9	12	237.8	16	160.7
85+	201	298.7	60	42	112	293.5	13	306.2	16	143.3
NOT STATED	0	-	0	-	0	-	0	-	0	-

Handwritten: 2000 Deaths motor vehicle

¹ Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Appendix B.

**TABLE 49
ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND AGE GROUP
ALABAMA, 2000**

TYPE OF ACCIDENT (ICD CODE)	TOTAL	AGE GROUP										NOT STATED
		UNDER 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 +	
TOTAL	2,097	18	46	63	353	269	330	245	168	175	430	0
OCCUPANT OF RAILWAY TRAIN (V81.0-V81.8)	1	0	0	0	0	0	0	1	0	0	0	0
MOTOR VEHICLE ¹	1,002	3	13	35	252	154	182	117	78	83	85	0
DROWNING (W65-W74)	87	2	14	7	13	18	10	6	8	4	5	0
AIR & SPACE TRANSPORT (V95-V97)	6	0	0	0	0	0	0	2	3	1	0	0
POISONING (X40-X49)	160	1	3	1	21	32	48	24	13	5	12	0
FALLS (W00-W19)	112	0	0	0	6	4	12	8	10	16	56	0
SMOKE, FIRE AND FLAMES (X00-X09)	105	1	10	6	7	8	7	19	13	12	22	0
CONTACT WITH VENOMOUS LIFE FORMS (X20-X29)	0	0	0	0	0	0	0	0	0	0	0	0
EXCESSIVE NATURAL HEAT (X30)	8	1	0	0	0	0	1	0	0	1	5	0
EXCESSIVE NATURAL COLD (X31)	15	0	0	0	1	0	2	3	3	0	6	0
LIGHTNING (X33)	1	0	0	0	1	0	0	0	0	0	0	0
CATAclysmic STORMS, AND FLOODS (X37-X38)	14	0	1	1	1	1	3	2	3	0	2	0
SUFFOCATION (W75-W84)	116	9	3	4	2	8	7	15	8	6	54	0
STRUCK BY FALLING OBJECTS, ETC. (W20)	10	0	0	0	2	1	2	3	1	1	0	0
FIREARMS (W32-W34)	34	0	1	1	5	7	9	4	1	4	2	0
ELECTROCUTION (W85-W87)	10	0	0	2	1	1	2	2	1	1	0	0
ALL OTHER ACCIDENTS & LATE EFFECTS	416	1	1	6	41	35	45	39	26	41	181	0

¹ See Appendix C for Selected Causes listing.

**TABLE 50
SUICIDE DEATHS WITH DEATH RATES¹ BY RACE
AND TOTAL UNITED STATES RATES
ALABAMA, 1960-2000**

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		BLACK & OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	10.6	244	7.5	225	9.8	19	1.9
1961	10.4	306	9.2	272	11.7	34	3.4
1962	10.9	283	8.4	258	10.9	25	2.5
1963	11.0	299	8.8	276	11.5	23	2.3
1964	10.8	319	9.3	289	11.9	30	3.0
1965	11.1	323	9.6	288	11.9	35	3.7
1966	10.9	309	9.1	268	11.0	41	4.4
1967	10.8	313	9.2	287	11.7	26	2.7
1968	10.7	322	9.4	285	11.5	37	4.0
1969	11.1	334	9.7	305	12.1	29	3.2
1970	11.6	313	9.1	285	11.2	28	3.1
1971	11.7	360	10.4	333	13.0	27	3.0
1972	12.0	378	10.8	340	13.1	38	4.3
1973	12.0	352	10.1	317	12.1	35	3.9
1974	12.1	380	10.8	331	12.5	49	5.6
1975	12.7	394	11.1	353	13.2	41	4.7
1976	12.5	407	11.4	361	13.4	46	5.3
1977	13.3	405	11.3	369	13.6	36	4.2
1978	12.5	399	10.7	347	12.4	52	5.5
1979	12.1	417	11.0	368	13.0	49	5.1
1980	11.9	444	11.4	405	14.1	39	3.8
1981	12.0	398	10.1	353	12.1	45	4.4
1982	12.2	427	10.7	375	12.7	52	5.0
1983	12.1	428	10.5	385	12.7	43	4.1
1984	12.4	465	11.3	417	13.6	48	4.5
1985	12.3	442	10.6	399	12.9	43	4.0
1986	12.8	512	12.5	464	15.4	48	4.4
1987	12.7	450	10.8	401	13.1	49	4.5
1988	12.4	497	11.8	435	14.1	62	5.6
1989	12.2	516	12.2	451	14.4	65	5.8
1990	12.4	527	13.0	462	15.5	65	6.1
1991	12.2	573	14.1	498	16.6	75	6.9
1992	12.0	525	12.9	437	14.6	88	8.2
1993	12.1	575	14.1	490	16.3	85	7.9
1994	12.0	584	14.2	502	16.6	82	7.6
1995	11.9	564	13.7	479	15.8	85	7.8
1996	11.6	549	13.3	482	15.9	67	6.1
1997	11.4	531	12.8	456	15.0	75	6.8
1998	11.3	567	13.6	499	16.3	68	6.2
1999	10.6	560	13.4	498	16.3	62	5.6
2000	10.3 ²	579	13.0	513	16.2	66	5.1

¹ Rate is per 100,000 population in specified group. See formula in Appendix B.

² Provisional data.

**TABLE 51
SUICIDE DEATHS AND DEATH RATES¹
BY AGE GROUP, RACE AND SEX
ALABAMA, 2000**

AGE GROUP	TOTAL		WHITE				BLACK AND OTHER			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	579	13.0	407	26.4	106	6.5	61	10.1	5	0.7
UNDER 1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	7	2.2	3	2.8	3	3.0	1	1.7	0	0.0
15-19	23	7.1	16	15.1	1	1.0	5	8.6	1	1.7
20-24	43	14.0	30	29.9	3	3.0	10	19.4	0	0.0
25-29	47	15.6	31	29.6	9	8.8	7	15.7	0	0.0
30-34	50	16.6	36	33.2	8	7.5	4	9.9	2	4.3
35-39	69	20.3	45	36.6	13	10.7	10	22.9	1	1.9
40-44	72	20.9	47	38.0	20	16.2	4	9.0	1	1.9
45-49	44	14.0	32	28.1	6	5.2	6	15.3	0	0.0
50-54	44	15.4	35	32.4	8	7.2	1	3.3	0	0.0
55-59	34	15.1	25	28.8	6	6.5	3	14.4	0	0.0
60-64	35	18.4	27	37.4	6	7.6	2	11.9	0	0.0
65-69	19	11.3	11	17.6	7	9.7	1	7.2	0	0.0
70-74	30	20.2	24	45.8	3	4.5	3	26.7	0	0.0
75-79	31	26.2	21	55.0	8	13.9	2	24.7	0	0.0
80-84	16	20.6	11	49.7	4	9.9	1	19.8	0	0.0
85+	15	22.3	13	94.6	1	2.6	1	23.6	0	0.0
NOT STATED	0	-	0	-	0	-	0	-	0	-

¹ Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Appendix B.

TABLE 52
HOMICIDE DEATHS WITH DEATH RATES¹ BY RACE
AND TOTAL UNITED STATES RATES
ALABAMA, 1960-2000

YEAR	U.S. RATE	ALABAMA					
		TOTAL		WHITE		BLACK & OTHER	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1960	4.7	344	10.5	94	4.1	250	25.4
1961	4.7	332	10.0	105	4.5	227	22.9
1962	4.8	370	11.0	128	5.4	242	24.3
1963	4.9	368	10.8	119	5.0	249	24.9
1964	5.1	370	10.8	105	4.3	265	26.3
1965	5.5	420	12.5	118	4.9	302	31.9
1966	5.9	403	11.9	116	4.8	287	30.5
1967	6.8	431	12.7	124	5.0	307	32.9
1968	7.4	465	13.6	146	5.9	319	34.4
1969	7.7	484	14.1	176	7.0	308	33.5
1970	8.3	473	13.7	168	6.6	305	33.4
1971	9.1	526	15.2	188	7.3	338	37.5
1972	9.4	536	15.4	193	7.5	343	38.4
1973	9.8	540	15.4	213	8.1	327	36.9
1974	10.2	593	16.8	214	8.1	379	43.1
1975	10.0	613	17.3	243	9.1	370	42.4
1976	9.1	550	15.5	191	7.1	359	41.5
1977	9.2	546	15.3	203	7.5	343	40.0
1978	9.4	516	13.8	210	7.5	306	32.4
1979	10.0	531	14.0	181	6.4	350	36.5
1980	10.7	614	15.7	260	9.0	354	34.6
1981	10.3	554	14.0	217	7.5	337	32.6
1982	9.6	517	12.9	188	6.4	329	31.4
1983	8.6	423	10.3	165	5.4	258	24.3
1984	8.4	424	10.3	160	5.2	264	24.7
1985	8.3	468	11.2	180	5.8	288	26.8
1986	9.0	465	11.3	186	6.2	279	25.8
1987	8.7	471	11.4	201	6.6	270	24.7
1988	9.0	473	11.3	167	5.4	306	27.7
1989	9.2	512	12.1	195	6.2	317	28.3
1990	10.0	562	13.9	207	7.0	355	33.3
1991	10.5	608	14.9	191	6.4	417	38.5
1992	10.0	570	14.0	191	6.4	379	35.4
1993	10.1	599	14.7	217	7.2	382	35.6
1994	9.6	607	14.8	221	7.3	386	35.8
1995	8.2	588	14.3	207	6.8	381	35.1
1996	7.9	561	13.6	191	6.3	370	33.9
1997	7.4	535	12.9	182	6.0	353	32.2
1998	6.8	463	11.1	186	6.1	277	25.1
1999	6.2	438	10.5	180	5.9	258	23.3
2000	5.9	441	9.9	159	5.0	282	22.0

¹Rate is per 100,000 population in specified group. See formula in Appendix B.

**TABLE 53
HOMICIDE DEATHS AND DEATH RATES¹
BY AGE GROUP, RACE AND SEX
ALABAMA, 2000**

AGE GROUP	TOTAL		WHITE				BLACK AND OTHER			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	441	9.9	115	7.4	44	2.7	220	36.5	62	9.1
UNDER 1	10	16.9	4	20.5	1	5.4	2	18.8	3	28.7
1-4	7	3.0	3	3.8	1	1.3	1	2.3	2	4.8
5-9	1	0.3	0	0.0	0	0.0	0	0.0	1	1.8
10-14	5	1.6	0	0.0	1	1.0	3	5.2	1	1.8
15-19	37	11.4	8	7.5	2	2.0	24	41.3	3	5.1
20-24	80	26.1	10	10.0	3	3.0	54	105.0	13	23.4
25-29	57	18.9	12	11.5	6	5.9	33	74.0	6	12.1
30-34	45	14.9	14	12.9	5	4.7	19	47.1	7	14.9
35-39	52	15.3	12	9.8	4	3.3	27	61.9	9	17.3
40-44	48	13.9	14	11.3	5	4.0	18	40.4	11	20.7
45-49	26	8.2	7	6.2	3	2.6	13	33.0	3	6.5
50-54	26	9.1	12	11.1	2	1.8	11	35.8	1	2.8
55-59	10	4.4	6	6.9	3	3.2	1	4.8	0	0.0
60-64	10	5.3	4	5.5	1	1.3	5	29.8	0	0.0
65-69	9	5.4	4	6.4	2	2.8	3	21.6	0	0.0
70-74	6	4.0	2	3.8	1	1.5	2	17.8	1	5.6
75-79	6	5.1	1	2.6	2	3.5	2	24.7	1	6.9
80-84	3	3.9	0	0.0	1	2.5	2	39.6	0	0.0
85+	3	4.5	2	14.6	1	2.6	0	0.0	0	0.0
NOT STATED	0	-	0	-	0	-	0	-	0	-

¹ Rate is per 100,000 population in specified group. Caution should be exercised in using rates derived from small numbers. See formula in Appendix B.

TABLE 54
INFANT DEATHS AND INFANT MORTALITY RATES¹ BY RACE²
ALABAMA AND UNITED STATES, 1945-2000

YEAR	TOTAL			WHITE			BLACK AND OTHER		
	ALABAMA		U.S.	ALABAMA		U.S.	ALABAMA		U.S.
	NUMBER	RATE	RATE	NUMBER	RATE	RATE	NUMBER	RATE	RATE
1945	3,141	44.8	38.3	1,684	38.4	35.6	1,457	55.5	57.0
1946	2,975	37.7	33.8	1,611	31.6	31.8	1,364	48.7	49.5
1947	3,229	36.7	32.2	1,738	30.1	30.1	1,491	49.4	48.5
1948	3,188	37.3	32.0	1,730	32.2	29.9	1,458	46.0	46.5
1949	3,303	39.2	31.1	1,665	32.0	28.9	1,638	50.8	47.3
1950	3,004	36.4	29.2	1,475	29.7	26.8	1,529	46.4	44.5
1951	3,071	36.6	28.4	1,508	29.5	25.8	1,563	47.7	44.8
1952	3,045	36.7	28.4	1,417	27.8	25.5	1,628	51.2	47.0
1953	2,798	33.9	27.8	1,343	26.5	25.0	1,455	45.7	44.7
1954	2,769	33.6	26.6	1,333	26.2	23.9	1,436	45.3	42.9
1955	2,623	32.0	26.4	1,223	24.6	23.6	1,400	43.7	42.8
1956	2,617	31.1	26.0	1,214	23.6	23.2	1,403	43.0	42.1
1957	2,700	32.1	26.3	1,271	24.5	23.3	1,429	44.5	43.7
1958	2,930	35.6	27.1	1,355	26.4	23.8	1,575	51.1	45.7
1959	2,626	31.9	26.4	1,199	23.5	23.2	1,427	45.6	44.0
1960	2,603	32.2	26.0	1,258	24.7	22.9	1,345	44.7	43.2
1961	2,515	31.2	25.3	1,198	23.6	22.4	1,317	43.8	40.7
1962	2,409	30.6	25.3	1,122	22.7	22.3	1,287	44.0	41.4
1963	2,453	32.3	25.2	1,172	24.5	22.2	1,281	45.4	41.5
1964	2,370	31.0	24.8	1,123	23.2	21.6	1,247	44.4	41.1
1965	2,165	30.7	24.7	1,031	23.1	21.5	1,134	43.8	40.3
1966	1,943	29.2	23.7	974	22.7	20.6	969	41.1	38.8
1967	1,731	26.8	22.4	856	20.5	19.7	875	38.2	35.9
1968	1,701	26.8	21.8	878	20.9	19.2	823	38.3	34.5
1969	1,692	26.1	20.9	889	20.4	18.4	803	37.9	32.9
1970	1,628	24.1	20.0	838	18.4	17.8	790	35.8	30.9
1971	1,566	23.5	19.1	797	18.0	17.1	769	34.1	28.5
1972	1,385	22.4	18.5	691	17.2	16.4	694	32.1	27.7
1973	1,313	22.1	17.7	679	17.5	15.8	634	30.7	26.2
1974	1,231	20.7	16.7	648	16.8	14.8	583	28.2	24.9
1975	1,130	19.5	16.1	553	14.7	14.2	577	28.3	24.2
1976	1,156	20.0	15.2	569	15.2	13.3	587	28.7	23.5
1977	1,053	17.0	14.1	538	13.4	12.3	515	23.8	21.7
1978	970	16.1	13.8	466	12.1	12.0	504	23.5	21.1
1979	891	14.3	13.1	448	11.3	11.4	443	19.5	19.8
1980	960	15.1	12.6	472	11.6	11.0	488	21.4	19.1
1981	796	12.9	11.9	404	10.2	10.5	392	18.0	17.8
1982	831	13.8	11.5	400	10.3	10.1	431	20.1	17.3
1983	774	13.1	11.2	397	10.3	9.7	377	18.3	16.8
1984	764	12.9	10.8	368	9.6	9.4	396	19.0	16.1
1985	752	12.6	10.6	405	10.4	9.3	347	16.8	15.8
1986	788	13.3	10.4	374	9.7	8.9	414	19.9	15.7
1987	726	12.2	10.1	338	8.5	8.6	388	18.7	15.4
1988	735	12.1	10.0	365	9.3	8.5	370	17.2	15.0
1989	756	12.1	9.8	375	9.4	8.2	381	17.0	15.2
1990	689	10.9	9.2	338	8.2	7.6	351	15.7	15.5
1991	704	11.2	8.9	330	8.1	7.3	374	16.9	15.1
1992	651	10.5	8.5	303	7.5	6.9	348	15.8	14.4
1993	636	10.3	8.4	314	7.9	6.8	322	14.8	14.1
1994	617	10.1	8.0	275	6.9	6.6	342	16.1	13.5
1995	592	9.8	7.6	282	7.1	6.3	310	15.0	12.6
1996	634	10.5	7.3	331	8.2	6.1	303	14.9	12.2
1997	579	9.5	7.2	302	7.5	6.0	277	13.5	11.8
1998	632	10.2	7.2	316	7.6	6.0	316	15.4	11.8
1999	607	9.8	7.1	289	6.9	5.8	318	15.6	12.0
2000	594	9.4	6.9	274	6.5	5.7	320	15.1	11.2

¹ Rate is per 1,000 live births in specified group.

² For 1945-1989 infant deaths are based on race of the decedent and live births are based on the race of the child. Since 1990 infant deaths are based on race of the decedent and live births are based on the race of the mother. See formula in Appendix B.

TABLE 55
NEONATAL DEATHS AND NEONATAL MORTALITY RATES¹ BY RACE²
ALABAMA AND UNITED STATES, 1945-2000

YEAR	TOTAL			WHITE			BLACK AND OTHER		
	ALABAMA		U.S. RATE	ALABAMA		U.S. RATE	ALABAMA		U.S. RATE
	NUMBER	RATE		NUMBER	RATE		NUMBER	RATE	
1945	1,968	28.1	24.3	1,107	25.2	23.3	861	32.8	32.0
1946	2,106	26.7	24.0	1,219	23.9	23.1	887	31.7	31.5
1947	2,213	25.2	22.8	1,269	22.0	21.7	944	31.3	31.0
1948	2,203	25.8	22.2	1,255	23.4	21.2	948	29.9	29.1
1949	2,242	27.0	21.4	1,179	22.7	20.3	1,063	32.9	28.6
1950	2,050	24.8	20.5	1,085	21.9	19.4	965	29.3	27.5
1951	2,086	24.9	20.0	1,107	21.7	18.9	979	29.9	27.3
1952	2,029	24.6	19.8	1,046	20.5	18.5	983	30.9	28.0
1953	1,944	23.6	19.6	1,023	20.2	18.3	921	28.9	27.4
1954	1,918	23.2	19.1	990	19.5	17.8	928	29.3	27.0
1955	1,818	22.2	19.1	931	18.7	17.7	887	27.7	27.2
1956	1,768	21.0	18.9	934	18.2	17.5	834	25.6	27.0
1957	1,872	22.3	19.1	963	18.6	17.5	909	28.3	27.8
1958	1,928	23.4	19.5	993	19.3	17.8	935	30.3	29.0
1959	1,754	21.3	19.0	885	17.3	17.5	869	27.8	27.7
1960	1,672	20.6	18.7	939	18.5	17.2	733	24.3	26.9
1961	1,686	20.9	18.4	908	17.9	16.9	778	25.9	26.2
1962	1,610	20.5	18.3	877	17.8	16.9	733	25.0	26.1
1963	1,626	21.4	18.2	878	18.4	16.7	748	26.5	26.1
1964	1,577	20.6	17.9	846	17.5	16.2	731	26.0	26.5
1965	1,392	19.7	17.7	772	17.3	16.1	620	23.9	25.4
1966	1,292	19.4	17.2	718	16.7	15.6	574	24.4	24.8
1967	1,162	18.0	16.5	647	15.5	15.0	515	22.5	23.8
1968	1,201	18.9	16.1	690	16.4	14.7	511	23.8	23.0
1969	1,170	18.1	15.6	663	15.2	14.2	507	23.9	22.5
1970	1,171	17.3	15.1	667	14.6	13.8	504	22.9	21.4
1971	1,113	16.7	14.2	611	13.8	13.0	502	22.3	19.6
1972	958	15.5	13.6	516	12.9	12.4	442	20.4	19.2
1973	890	15.0	13.0	501	12.9	11.8	389	18.8	17.9
1974	894	15.1	12.3	490	12.7	11.1	404	19.5	17.2
1975	818	14.1	11.6	427	11.4	10.4	391	19.2	16.8
1976	795	13.7	10.9	410	11.0	9.7	385	18.8	16.3
1977	687	11.1	9.9	367	9.1	8.7	320	14.8	14.7
1978	655	10.9	9.5	334	8.6	8.4	321	15.0	14.0
1979	582	9.3	8.9	306	7.7	7.9	276	12.2	12.9
1980	623	9.8	8.5	316	7.8	7.5	307	13.5	12.5
1981	512	8.3	8.0	268	6.8	7.1	244	11.2	11.8
1982	556	9.2	7.7	285	7.3	6.8	271	12.7	11.3
1983	486	8.2	7.3	265	6.9	6.4	221	10.7	10.8
1984	515	8.7	7.0	263	6.9	6.2	252	12.1	10.2
1985	496	8.3	7.0	273	7.0	6.1	223	10.8	10.3
1986	540	9.1	6.7	263	6.8	5.8	277	13.3	10.1
1987	482	8.1	6.5	233	6.0	5.5	249	12.0	10.0
1988	487	8.0	6.3	243	6.2	5.4	244	11.3	9.7
1989	500	8.0	6.2	256	6.4	5.2	244	10.9	9.6
1990	461	7.3	5.8	233	5.7	4.8	228	10.2	9.9
1991	460	7.3	5.6	204	5.0	4.5	256	11.6	9.5
1992	428	6.9	5.4	200	5.0	4.3	228	10.3	9.2
1993	408	6.6	5.3	200	5.0	4.3	208	9.6	9.0
1994	395	6.5	5.1	163	4.1	4.2	232	10.9	8.8
1995	388	6.4	4.9	180	4.5	4.1	208	10.1	8.1
1996	414	6.8	4.8	206	5.1	4.0	208	10.2	7.9
1997	374	6.1	4.8	193	4.8	4.0	181	8.8	7.7
1998	415	6.7	4.8	189	4.6	4.0	226	11.0	7.9
1999	382	6.2	4.7	176	4.2	3.9	206	10.1	8.0
2000	369	5.8	4.6	167	4.0	3.8	202	9.5	7.5

¹ Rate is per 1,000 live births in specified group.

² For 1945-1989 infant deaths are based on race of the decedent and live births are based on the race of the child. Since 1990, infant deaths are based on race of the decedent and live births are based on the race of the mother. See formula in Appendix B.

TABLE 56
POSTNEONATAL DEATHS AND POSTNEONATAL MORTALITY RATES¹ BY RACE²
ALABAMA AND UNITED STATES, 1945-2000

YEAR	TOTAL			WHITE			BLACK AND OTHER		
	ALABAMA		U.S.	ALABAMA		U.S.	ALABAMA		U.S.
	NUMBER	RATE	RATE	NUMBER	RATE	RATE	NUMBER	RATE	RATE
1945	1,173	16.7	14.0	577	13.1	12.3	596	22.7	25.0
1946	869	11.0	9.8	392	7.7	8.7	477	17.0	18.0
1947	1,016	11.6	9.4	469	8.1	8.4	547	18.1	17.5
1948	985	11.5	9.8	475	8.8	8.7	510	16.1	17.4
1949	1,061	12.6	9.9	486	9.3	8.6	575	17.8	18.7
1950	954	11.6	8.7	390	7.9	7.4	564	17.1	17.0
1951	985	11.7	8.4	401	7.8	6.9	584	17.8	17.5
1952	1,016	12.3	8.6	371	7.3	7.0	645	20.3	19.0
1953	854	10.3	8.2	320	6.3	6.7	534	16.8	17.3
1954	851	10.3	7.5	343	6.7	6.1	508	16.0	15.9
1955	805	9.8	7.3	292	5.9	5.9	513	16.0	15.6
1956	849	10.1	7.1	280	5.4	5.7	569	17.4	15.1
1957	828	9.9	7.2	308	5.9	5.8	520	16.2	15.9
1958	1,002	12.2	7.6	362	7.0	6.0	640	20.8	16.7
1959	872	10.6	7.4	314	6.1	5.7	558	17.9	16.3
1960	931	11.5	7.3	319	6.3	5.7	612	20.3	16.3
1961	829	10.3	6.9	290	5.7	5.5	539	17.9	14.5
1962	799	10.2	7.0	245	5.0	5.4	554	18.9	15.3
1963	827	10.9	7.0	294	6.2	5.5	533	18.9	15.4
1964	793	10.4	6.9	277	5.7	5.4	516	18.4	14.6
1965	773	11.0	7.0	259	5.8	5.4	514	19.8	14.9
1966	651	9.8	6.5	256	6.0	5.0	395	16.8	14.0
1967	569	8.8	5.9	209	5.0	4.7	360	15.7	12.1
1968	500	7.9	5.7	188	4.5	4.5	312	14.5	11.5
1969	522	8.1	5.3	226	5.2	4.2	296	14.0	10.4
1970	457	6.8	4.9	171	3.8	4.0	286	12.9	9.5
1971	453	6.8	4.9	186	4.2	4.1	267	11.8	8.9
1972	427	6.9	4.9	175	4.4	4.0	252	11.6	8.5
1973	423	7.1	4.7	178	4.6	4.0	245	11.9	8.3
1974	337	5.7	4.4	158	4.1	3.7	179	8.6	7.4
1975	312	5.4	4.5	126	3.4	3.8	186	9.1	7.4
1976	361	6.2	4.3	159	4.2	3.6	202	9.9	7.2
1977	366	5.9	4.2	171	4.2	3.6	195	9.0	7.0
1978	315	5.2	4.3	132	3.4	3.6	183	8.5	7.1
1979	309	4.9	4.2	142	3.6	3.5	167	7.4	6.9
1980	337	5.3	4.1	156	3.8	3.5	181	7.9	6.6
1981	284	4.6	3.9	136	3.4	3.4	148	6.8	6.0
1982	275	4.6	3.8	115	3.0	3.3	160	7.5	6.0
1983	288	4.9	3.9	132	3.4	3.3	156	7.6	6.0
1984	249	4.2	3.8	105	2.7	3.2	144	6.9	5.9
1985	256	4.3	3.6	132	3.4	3.2	124	6.0	5.5
1986	248	4.2	3.7	111	2.9	3.1	137	6.6	5.6
1987	244	4.1	3.6	105	2.7	3.1	139	6.7	5.4
1988	248	4.1	3.6	122	3.1	3.1	126	5.8	5.4
1989	256	4.1	3.6	119	3.0	3.0	137	6.1	5.6
1990	228	3.6	3.4	105	2.6	2.8	123	5.5	5.7
1991	244	3.9	3.4	126	3.1	2.8	118	5.3	5.6
1992	223	3.6	3.1	103	2.6	2.6	120	5.4	5.2
1993	228	3.7	3.1	114	2.9	2.5	114	5.2	5.1
1994	222	3.6	2.9	112	2.8	2.4	110	5.2	4.9
1995	204	3.4	2.7	102	2.6	2.2	102	5.0	4.5
1996	220	3.6	2.5	125	3.1	2.1	95	4.7	4.3
1997	205	3.4	2.5	109	2.7	2.0	96	4.7	4.0
1998	217	3.5	2.4	127	3.1	2.0	90	4.4	4.1
1999	225	3.6	2.3	113	2.7	1.9	112	5.5	4.0
2000	225	3.6	2.3	107	2.6	1.9	118	5.6	3.8

¹ Rate is per 1,000 live births in specified group.

² For 1945-1989 infant deaths are based on race of the decedent and live births are based on the race of the child. Since 1990, infant deaths are based on race of the decedent and live births are based on the race of the mother. See formula in Appendix B.

TABLE 57
INFANT DEATHS AND INFANT MORTALITY RATES¹
BY COUNTY OF RESIDENCE AND RACE OF INFANT
ALABAMA, 2000

COUNTY	TOTAL		WHITE		BLACK & OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALABAMA	594	9.4	274	6.5	320	15.1
Autauga	2	3.4	2	4.5	0	0.0
Baldwin	11	6.1	7	4.5	4	15.2
Barbour	5	12.5	0	0.0	5	22.0
Bibb	2	7.1	0	0.0	2	27.0
Blount	6	8.9	6	9.0	0	0.0
Bullock	4	24.4	0	0.0	4	31.0
Butler	2	6.6	1	6.9	1	6.2
Calhoun	19	12.4	14	12.2	5	13.1
Chambers	3	6.1	2	7.2	1	4.7
Cherokee	2	6.7	2	7.0	0	0.0
Chilton	7	11.9	7	13.4	0	0.0
Choctaw	4	20.1	1	9.6	3	31.6
Clarke	3	6.9	2	9.3	1	4.6
Clay	2	10.5	2	12.8	0	0.0
Cleburne	1	5.3	1	5.7	0	0.0
Coffee	2	3.5	1	2.3	1	7.1
Colbert	7	10.5	5	9.4	2	15.0
Conecuh	2	11.0	1	15.9	1	8.5
Coosa	3	25.6	1	15.2	2	39.2
Covington	2	4.4	2	5.6	0	0.0
Crenshaw	0	0.0	0	0.0	0	0.0
Cullman	4	4.0	4	4.1	0	0.0
Dale	8	10.1	6	10.3	2	9.5
Dallas	2	2.5	0	0.0	2	3.2
DeKalb	9	9.9	9	10.1	0	0.0
Elmore	10	10.2	4	5.4	6	25.1
Escambia	5	9.2	2	6.4	3	13.2
Etowah	11	8.0	9	8.0	2	7.8
Fayette	2	8.5	2	9.7	0	0.0
Franklin	4	9.0	4	9.3	0	0.0
Geneva	3	10.1	2	8.0	1	21.3*
Greene	2	13.8	0	0.0	2	16.3
Hale	5	18.5	0	0.0	5	25.9
Henry	3	14.0	1	7.8	2	23.5
Houston	12	8.6	4	4.3	8	17.0
Jackson	5	7.6	5	8.0	0	0.0
Jefferson	113	11.8	31	6.2	82	17.8
Lamar	1	4.9	1	5.6	0	0.0
Lauderdale	4	4.0	3	3.4	1	8.1
Lawrence	2	4.6	1	2.7	1	16.4
Lee	15	10.6	5	5.1	10	23.0
Limestone	4	4.2	2	2.4	2	16.1
Lowndes	2	8.9	0	0.0	2	10.4
Macon	3	9.5	0	0.0	3	11.4
Madison	21	5.6	10	3.9	11	9.1
Marengo	5	14.2	2	15.2	3	13.6
Marion	3	7.9	2	5.5	1	71.4*
Marshall	10	8.6	10	8.8	0	0.0
Mobile	68	10.7	28	7.7	40	14.6
Monroe	3	8.5	2	11.0	1	5.9
Montgomery	22	6.0	3	2.1	19	8.6
Morgan	14	8.8	8	6.0	6	23.6
Perry	4	18.9	2	76.9*	2	10.8
Pickens	2	6.7	0	0.0	2	13.2
Pike	5	10.9	1	4.4	4	17.3
Randolph	2	6.8	1	4.9	1	11.1
Russell	15	22.7	5	13.4	10	34.7
St. Clair	8	9.1	8	10.0	0	0.0
Shelby	21	9.5	15	7.5	6	27.0
Sumter	5	22.6	1	26.3*	4	21.9
Talladega	8	7.0	5	6.9	3	7.2
Tallapoosa	6	11.1	1	2.9	5	25.5
Tuscaloosa	33	14.2	7	4.9	26	29.1
Walker	13	13.3	9	10.0	4	54.8
Washington	1	3.8	0	0.0	1	9.7
Wilcox	5	19.0	0	0.0	5	22.3
Winston	2	5.8	2	5.8	0	0.0

¹ Rate is per 1,000 live births. Deaths are by race of the decedent and live births are by race of the mother. See formula in Appendix B. Caution should be exercised in using rates derived from small figures. Caution should also be exercised in using rates which are based on small live birth totals. Rates which apply to populations with fewer than 50 live births are denoted by an "*".

**TABLE 58
 INFANT DEATHS AND INFANT MORTALITY RATES¹
 BY RACE AND AGE AT DEATH
 ALABAMA, 2000**

AGE AT DEATH	TOTAL		WHITE		BLACK & OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	594	9.4	274	6.5	320	15.1
UNDER 1 DAY	194	3.1	75	1.8	119	5.6
1 DAY - 6 DAYS	93	1.5	48	1.1	45	2.1
7 DAYS - 27 DAYS	82	1.3	44	1.0	38	1.8
28 DAYS - 364 DAYS	225	3.6	107	2.6	118	5.6

¹ Rate is per 1,000 live births in specified group. Deaths are by race of the decedent and live births are by race of the mother. See formula in Appendix B. Caution should be exercised in using rates derived from small figures.

**TABLE 59
 INFANT DEATHS AND INFANT MORTALITY RATES¹
 BY LIVE BIRTH ORDER
 ALABAMA, 2000**

LIVE BIRTH ORDER	LIVE BIRTHS	INFANT DEATHS	RATE
TOTAL	63,166	594	9.4
FIRST	25,790	243	9.4
SECOND	22,029	177	8.0
THIRD	10,273	99	9.6
FOURTH	3,352	43	12.8
FIFTH	1,048	16	15.3
SIXTH	376	9	23.9
SEVENTH & ABOVE	280	3	10.7
NOT STATED	18	4	-

¹ Rate is per 1,000 live births in specified group. Deaths are by race of the decedent and live births are by race of the mother. See formula in Appendix B. Caution should be exercised in using rates derived from small figures.

TABLE 60
INFANT DEATHS AND INFANT MORTALITY RATES¹
BY RACE OF INFANT AND CAUSE OF DEATH
ALABAMA, 2000

CAUSES OF DEATH	TOTAL		WHITE		BLACK & OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALL CAUSES	594	9.4	274	6.5	320	15.1
Certain infectious and parasitic diseases	14	22.2	3	7.2	11	51.8
Septicemia #	8	12.7	2	4.8	6	28.3
Viral diseases	3	4.7	0	0.0	3	14.1
Other and unspecified infectious and parasitic diseases	3	4.7	1	2.4	2	9.4
Malignant neoplasms #	1	1.6	0	0.0	1	4.7
In situ neoplasms, benign neoplasms and uncertain or unknown neoplasms#	2	3.2	1	2.4	1	4.7
Diseases of the blood and blood-forming organs and certain disorders involving the immune	4	6.3	3	7.2	1	4.7
Endocrine, nutritional and metabolic diseases	11	17.4	7	16.7	4	18.9
Volume depletion, disorders of fluid, electrolyte and acid-base balance #	5	7.9	2	4.8	3	14.1
Other endocrine, nutritional and metabolic diseases	6	9.5	5	11.9	1	4.7
Diseases of the nervous system	8	12.7	5	11.9	3	14.1
Meningitis #	1	1.6	0	0.0	1	4.7
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) #	0	0.0	0	0.0	0	0.0
Infantile cerebral palsy #	1	1.6	1	2.4	0	0.0
Anoxic brain damage, not elsewhere classified #	1	1.6	1	2.4	0	0.0
Other diseases of the nervous system	5	7.9	3	7.2	2	9.4
Diseases of the circulatory system #	13	20.6	5	11.9	8	37.7
Pulmonary heart disease and diseases of pulmonary circulation	4	6.3	2	4.8	2	9.4
Cardiomyopathy	2	3.2	0	0.0	2	9.4
Cardiac arrest	2	3.2	1	2.4	1	4.7
Cerebrovascular diseases	3	4.7	1	2.4	2	9.4
Other diseases of the circulatory system	2	3.2	1	2.4	1	4.7
Diseases of the respiratory system	6	9.5	4	9.5	2	9.4
Influenza and pneumonia #	0	0.0	0	0.0	0	0.0
Acute bronchitis and acute bronchiolitis #	6	9.5	4	9.5	2	9.4
Other and unspecified diseases of the respiratory system	15	23.7	7	16.7	8	37.7
Diseases of the digestive system	9	14.2	3	7.2	6	28.3
Gastritis, duodenitis, and noninfective enteritis and colitis #	1	1.6	0	0.0	1	4.7
Hernia of abdominal cavity and intestinal obstruction without hernia #	5	7.9	4	9.5	1	4.7
Other and unspecified diseases of the digestive system	11	17.4	7	16.7	4	18.9
Diseases of the genitourinary system	9	14.2	6	14.3	3	14.1
Renal failure and other disorders of the kidney #	2	3.2	1	2.4	1	4.7
Other and unspecified diseases of the genitourinary system	282	446.4	112	267.0	170	801.1
Certain conditions originating in the perinatal period	40	63.3	12	28.6	28	132.0
Newborn affected by maternal factors and complications of pregnancy, labor and delivery	2	3.2	0	0.0	2	9.4
Newborn affected by maternal hypertensive disorders #	2	3.2	0	0.0	2	9.4
Newborn affected by other maternal conditions which may be unrelated to present	2	3.2	2	4.8	0	0.0

Eligible to be a leading cause of death.

¹ Total rates are per 1,000 live births and cause-specific rates are per 100,000 live births. See formula in Appendix B. Caution should be exercised in using rates derived from small numbers.

**TABLE 60 (continued)
 INFANT DEATHS AND INFANT MORTALITY RATES¹
 BY RACE OF INFANT AND CAUSE OF DEATH
 ALABAMA, 2000**

CAUSES OF DEATH	TOTAL		WHITE		BLACK & OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALL CAUSES	594	9.4	274	6.5	320	15.1
Newborn affected by maternal complications of pregnancy #	27	42.7	6	14.3	21	99.0
Newborn affected by incompetent cervix	5	7.9	0	0.0	5	23.6
Newborn affected by premature rupture of membranes	9	14.2	4	9.5	5	23.6
Newborn affected by multiple pregnancy	1	1.6	0	0.0	1	4.7
Newborn affected by other maternal complications of pregnancy	12	19.0	2	4.8	10	47.1
Newborn affected by complications of placenta, cord and membranes #	8	12.7	3	7.2	5	23.6
Newborn affected by complications involving placenta	4	6.3	2	4.8	2	9.4
Newborn affected by complications involving cord	0	0.0	0	0.0	0	0.0
Newborn affected by chorioamnionitis	4	6.3	1	2.4	3	14.1
Newborn affected by other and unspecified abnormalities of membranes	0	0.0	0	0.0	0	0.0
Newborn affected by other complications of labor and delivery #	1	1.6	1	2.4	0	0.0
Newborn affected by substance transmitted by placenta or breastmilk	0	0.0	0	0.0	0	0.0
Disorders related to length of gestation and fetal malnutrition	100	158.3	33	78.7	67	315.7
Disorders related to short gestation and low birth weight, not elsewhere classified #	99	156.7	33	78.7	66	311.0
Extremely low birth weight or extreme immaturity	89	140.9	28	66.8	61	287.5
Other low birth weight or preterm	10	15.8	5	11.9	5	23.6
Other disorders related to length of gestation and fetal malnutrition	1	1.6	0	0.0	1	4.7
Birth trauma #	0	0.0	0	0.0	0	0.0
Intrauterine hypoxia and birth asphyxia #	9	14.2	3	7.2	6	28.3
Intruterine hypoxia	1	1.6	1	2.4	0	0.0
Birth asphyxia	8	12.7	2	4.8	6	28.3
Respiratory distress of newborn #	32	50.7	21	50.1	11	51.8
Other respiratory conditions originating in the perinatal period	21	33.2	5	11.9	16	75.4
Congenital pneumonia #	0	0.0	0	0.0	0	0.0
Neonatal aspiration syndromes #	1	1.6	0	0.0	1	4.7
Interstitial emphysema and related conditions originating in the perinatal period #	3	4.7	0	0.0	3	14.1
Pulmonary hemorrhage originating in the perinatal period #	7	11.1	3	7.2	4	18.9
Chronic respiratory disease originating in the perinatal period #	6	9.5	2	4.8	4	18.9
Atelectasis #	4	6.3	0	0.0	4	18.9
Other respiratory conditions originating in the perinatal period	0	0.0	0	0.0	0	0.0
Infections specific to the perinatal period	32	50.7	13	31.0	19	89.5
Bacterial sepsis of newborn #	30	47.5	11	26.2	19	89.5
Other infections specific to the perinatal period	2	3.2	2	4.8	0	0.0
Hemorrhagic and hematological disorders of newborn	10	15.8	6	14.3	4	18.9
Neonatal hemorrhage #	9	14.2	5	11.9	4	18.9
Hematological disorders #	0	0.0	0	0.0	0	0.0
Other hemorrhagic and hematological disorders of newborn	1	1.6	1	2.4	0	0.0

Eligible to be a leading cause of death.

¹ Total rates are per 1,000 live births and cause-specific rates are per 100,000 live births. See formula in Appendix B. Caution should be exercised in using rates derived from small numbers.

TABLE 60 (continued)
INFANT DEATHS AND INFANT MORTALITY RATES¹
BY RACE OF INFANT AND CAUSE OF DEATH
ALABAMA, 2000

CAUSES OF DEATH	TOTAL		WHITE		BLACK & OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ALL CAUSES	594	9.4	274	6.5	320	15.1
Necrotizing enterocolitis of newborn #	7	11.1	3	7.2	4	18.9
Hydrops fetalis not due to hemolytic disease #	2	3.2	2	4.8	0	0.0
Other perinatal conditions	29	45.9	14	33.4	15	70.7
Congenital malformations, deformations and chromosomal abnormalities #	101	159.9	56	133.5	45	212.1
Anencephaly and similar malformations	1	1.6	1	2.4	0	0.0
Congenital hydrocephalus	1	1.6	1	2.4	0	0.0
Spina bifida	0	0.0	0	0.0	0	0.0
Other congenital malformations of the nervous system	7	11.1	3	7.2	4	18.9
Congenital malformations of the heart	28	44.3	18	42.9	10	47.1
Congenital malformations of the circulatory system	6	9.5	1	2.4	5	23.6
Congenital malformations of the respiratory system	20	31.7	15	35.8	5	23.6
Congenital malformations of the digestive system	0	0.0	0	0.0	0	0.0
Congenital malformations of the genitourinary system	5	7.9	4	9.5	1	4.7
Congenital malformations and deformations of musculoskeletal system, limbs and integument	10	15.8	5	11.9	5	23.6
Down's syndrome	1	1.6	0	0.0	1	4.7
Edward's syndrome	6	9.5	1	2.4	5	23.6
Patau's syndrome	6	9.5	1	2.4	5	23.6
Other congenital malformations, not elsewhere classified	9	14.2	6	14.3	3	14.1
Other chromosomal abnormalities, not elsewhere classified	1	1.6	0	0.0	1	4.7
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	92	145.6	50	119.2	42	197.9
Sudden infant death syndrome #	51	80.7	28	66.8	23	108.4
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	41	64.9	22	52.4	19	89.5
All Other diseases (Residual) of A00-R99	3	4.7	0	0.0	3	14.1
External causes of mortality	31	49.1	14	33.4	17	80.1
Accidents #	18	28.5	9	21.5	9	42.4
Motor vehicle accidents	3	4.7	2	4.8	1	4.7
Accidental suffocation and strangulation in bed	3	4.7	0	0.0	3	14.1
Other accidental suffocation and strangulation	3	4.7	1	2.4	2	9.4
Accidental inhalation and ingestion of food or other objects causing obstruction of	3	4.7	2	4.8	1	4.7
Accidents caused by exposure to smoke, fire and flames	1	1.6	0	0.0	1	4.7
Other and unspecified accidents and their sequelae	5	7.9	4	9.5	1	4.7
Homicide (assault) #	10	15.8	5	11.9	5	23.6
Neglect, abandonment and other maltreatment syndromes	0	0.0	0	0.0	0	0.0
Homicide by other and unspecified means	10	15.8	5	11.9	5	23.6
Complications of medical and surgical care #	2	3.2	0	0.0	2	9.4
Other external causes	1	1.6	0	0.0	1	4.7

Eligible to be a leading cause of death.

¹ Total rates are per 1,000 live births and cause-specific rates are per 100,000 live births. See formula in Appendix B. Caution should be exercised in using rates derived from small numbers.

TABLE 61
INFANT DEATHS AND INFANT MORTALITY RATES¹
BY RACE OF INFANT AND AGE OF MOTHER
ALABAMA, 2000

AGE OF MOTHER	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	594	9.4	274	6.5	320	15.1
UNDER 15	7	34.8	1	16.4	6	42.9
15-17	42	12.4	20	11.6	22	13.1
18-19	63	10.0	27	7.6	36	13.1
20-24	211	10.5	86	7.2	125	15.6
25-29	144	8.4	71	5.8	73	15.2
30-34	87	8.1	50	6.0	37	15.2
35-39	33	7.3	15	4.4	18	15.9
40+	6	7.5	4	7.0	2	8.5
NOT STATED	1	-	0	-	1	-

¹ Rate is per 1,000 live births in specified group. Deaths are by race of the decedent and live births are by race of the mother. Caution should be exercised in using rates derived from small figures. See formula in Appendix B.

TABLE 62
INFANT DEATHS AND INFANT MORTALITY RATES¹
BY WEIGHT AT BIRTH AND RACE OF INFANT
ALABAMA, 2000

BIRTH WEIGHT IN GRAMS	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	594	9.4	274	6.5	320	15.1
0-499 GRAMS	134	864.5	41	854.2	93	869.2
500-999 GRAMS	159	313.0	73	333.3	86	297.6
1000-1499 GRAMS	28	45.2	14	46.7	14	43.9
1500-1999 GRAMS	38	30.3	20	30.3	18	30.3
2000-2499 GRAMS	32	8.8	19	9.4	13	8.1
2500-4499 GRAMS	193	3.4	104	2.7	89	4.9
4500 PLUS GRAMS	2	2.8	0	0.0	2	15.7
UNKNOWN	8	-	3	-	5	-

¹ Rate is per 1,000 live births in specified group. Deaths are by race of the decedent and live births are by race of the mother. See formula in Appendix B. Caution should be exercised in using rates derived from small figures. Caution should also be exercised in using rates which are based on small live birth totals.

TABLE 63
INFANT DEATHS AND INFANT MORTALITY RATES¹
BY RACE, SEX AND PLURALITY AT BIRTH
ALABAMA, 2000

PLURALITY AT BIRTH	TOTAL		WHITE MALE		WHITE FEMALE		BLACK AND OTHER MALE		BLACK AND OTHER FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	594	9.4	165	7.7	109	5.3	181	16.9	139	13.2
SINGLE	514	8.4	143	6.9	98	5.0	151	14.6	122	12.0
MULTIPLE	80	37.5	22	29.3	11	16.4	30	82.2	17	48.7
TWINS	72	35.7	17	24.3	10	16.0	30	83.6	15	44.9
TRIPLETS OR HIGHER ORDER	8	69.0	5	100.0	1	22.2*	0	0.0	2	133.3*

¹ Rate is per 1,000 births. Deaths are by race of the decedent and births are by race of the mother. See formula in Appendix B. Caution should be exercised in using rates derived from small figures. Caution should also be exercised in using rates which are based on small birth totals. Rates which apply to populations with fewer than 50 births are denoted by an "**".

TABLE 64
INFANT DEATHS AND INFANT MORTALITY RATES¹
BY PRENATAL CARE AS DETERMINED BY THE KOTELCHUK INDEX²
ALABAMA, 2000

	ADEQUATE PLUS	ADEQUATE	INTERMEDIATE	INADEQUATE
TOTAL	313	133	44	78
RATE	13.0	5.6	5.9	11.0
WHITE	153	60	16	32
RATE	9.0	3.6	3.3	10.1
BLACK AND OTHER	160	73	28	46
RATE	22.5	10.0	10.3	11.7

¹ Rate is per 1,000 live births in specified group. Deaths are by race of the decedent and live births are by race of the mother. See formula in Appendix B. Caution should be exercised in using rates derived from small figures.

² An index that measures quantitative adequacy of prenatal care.

**TABLE 65
MARRIAGES AND MARRIAGE RATES¹
BY RACE OF GROOM
ALABAMA AND UNITED STATES, 1945-2000**

YEAR	TOTAL			WHITE		BLACK AND OTHER	
	ALABAMA		U.S. RATE	ALABAMA		ALABAMA	
	NUMBER	RATE		NUMBER	RATE	NUMBER	RATE
1945	40,903	13.8	12.2	26,526	13.6	14,377	14.2
1946	56,333	18.8	16.4	38,071	19.2	18,262	17.9
1947	46,425	15.5	13.9	30,745	15.2	15,680	15.9
1948	20,926	6.9	12.4	13,574	6.7	7,352	7.5
1949	19,411	6.4	10.6	12,513	6.1	6,898	7.0
1950	22,823	7.4	11.1	15,226	7.3	7,597	7.7
1951	21,427	6.9	10.4	13,907	6.6	7,520	7.6
1952	20,391	6.6	9.9	13,365	6.3	7,026	7.2
1953	19,969	6.4	9.8	12,981	6.0	6,988	7.1
1954	19,554	6.2	9.2	12,957	6.0	6,597	6.7
1955	19,791	6.2	9.3	12,829	5.9	6,962	7.1
1956	20,779	6.5	9.5	13,677	6.2	7,102	7.2
1957	19,868	6.2	8.9	13,247	5.9	6,621	6.7
1958	24,506	7.6	8.4	17,506	7.8	7,000	7.1
1959	30,722	9.4	8.5	22,708	10.0	8,014	8.2
1960	31,910	9.7	8.5	24,093	10.5	7,817	8.0
1961	32,723	9.9	8.5	24,825	10.7	7,898	8.1
1962	33,611	10.2	8.5	25,743	11.0	7,868	8.1
1963	35,551	10.7	8.8	27,679	11.7	7,872	8.2
1964	37,239	11.1	9.0	29,220	12.2	8,019	8.4
1965	40,355	12.0	9.3	31,922	13.2	8,433	8.9
1966	41,732	12.4	9.5	33,114	13.6	8,618	9.2
1967	42,442	12.5	9.7	33,989	13.8	8,453	9.1
1968	44,598	13.1	10.4	35,564	14.3	9,034	9.9
1969	46,422	13.5	10.6	37,182	14.8	9,240	10.0
1970	46,959	13.6	10.6	37,650	14.8	9,309	10.2
1971	48,276	13.8	10.6	38,617	15.0	9,659	10.7
1972	49,764	14.0	10.9	39,582	15.2	10,182	10.9
1973	47,997	13.4	10.8	38,144	14.4	9,853	10.4
1974	46,811	12.9	10.5	37,417	14.0	9,394	9.8
1975	45,349	12.3	10.0	36,802	13.6	8,547	8.8
1976	46,515	12.5	9.9	37,790	13.8	8,725	8.9
1977	45,689	12.1	9.9	36,917	13.3	8,772	8.9
1978	47,720	12.5	10.3	38,589	13.7	9,131	9.1
1979	48,743	12.6	10.4	39,240	13.8	9,503	9.4
1980	49,018	12.6	10.6	39,763	13.8	9,255	9.0
1981	48,710	12.3	10.6	39,868	13.7	8,842	8.6
1982	47,431	11.9	10.6	38,969	13.2	8,462	8.0
1983	47,469	11.6	10.5	38,800	12.8	8,669	8.2
1984	47,541	11.5	10.5	38,482	12.6	9,059	8.5
1985	46,082	11.1	10.1	37,211	12.0	8,871	8.3
1986	45,778	11.2	10.0	36,437	12.1	9,341	8.7
1987	44,820	10.8	9.9	35,690	11.7	9,130	8.4
1988	44,552	10.6	9.7	35,515	11.5	9,037	8.2
1989	43,158	10.2	9.7	34,631	11.1	8,527	7.6
1990	43,050	10.7	9.8	34,861	11.7	8,189	7.7
1991	41,772	10.2	9.4 ²	33,480	11.2	8,292	7.7
1992	41,326	10.2	9.3 ²	32,842	10.9	8,484	7.9
1993	40,156	9.8	9.0 ²	31,746	10.5	8,410	7.8
1994	40,201	9.8	9.1 ²	31,607	10.5	8,594	8.0
1995	42,234	10.3	8.9 ²	32,707	10.8	9,527	8.8
1996	47,729	11.6	8.8 ²	36,580	12.0	11,149	10.2
1997	47,926	11.6	8.9 ²	36,207	11.9	11,719	10.7
1998	47,183	11.4	8.4 ²	35,904	11.8	11,279	10.2
1999	49,375	11.8	8.6 ²	36,879	12.1	12,496	11.3
2000	47,087	10.6	8.5 ²	35,259	11.1	11,828	9.2

¹ Rate is per 1,000 population for specified group. See formula in Technical Notes of Appendix B.

² Provisional data.

**TABLE 66
MARRIAGES AND MARRIAGE RATES¹
BY RACE OF GROOM AND COUNTY
ALABAMA, 2000**

COUNTY	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	47,087	10.6	35,259	11.1	11,828	9.2
Autauga	400	9.2	317	9.0	83	9.8
Baldwin	2,169	15.4	1,945	15.9	224	12.4
Barbour	302	10.4	196	13.2	106	7.5
Bibb	199	9.6	160	10.0	39	8.0
Blount	450	8.8	444	9.2	6	2.4
Bullock	105	9.0	35	11.8	70	8.0
Butler	207	9.7	146	11.7	61	6.8
Calhoun	1,285	11.4	1,032	11.7	253	10.7
Chambers	487	13.3	319	14.3	168	11.7
Cherokee	421	17.6	391	17.6	30	17.4
Chilton	420	10.6	380	11.1	40	7.6
Choctaw	168	10.6	116	13.2	52	7.3
Clarke	320	11.5	181	11.6	139	11.3
Clay	162	11.4	135	11.5	27	10.9
Cleburne	283	20.0	262	19.6	21	28.3*
Coffee	525	12.0	419	12.5	106	10.6
Colbert	493	9.0	429	9.6	64	6.3
Conecuh	133	9.4	82	10.5	51	8.1
Coosa	118	9.7	93	11.9	25	5.7
Covington	516	13.7	452	13.9	64	12.3
Crenshaw	101	7.4	88	8.7	13	3.6
Cullman	760	9.8	747	10.0	13	5.3
Dale	545	11.1	419	11.5	126	10.0
Dallas	458	9.9	190	11.5	268	9.0
DeKalb	622	9.7	616	10.3	6	1.2
Elmore	739	11.2	606	11.9	133	8.8
Escambia	604	15.7	451	18.2	153	11.2
Etowah	1,177	11.4	1,026	12.0	151	8.5
Fayette	168	9.1	144	9.0	24	9.9
Franklin	370	11.9	356	12.7	14	4.3
Geneva	271	10.5	249	11.1	22	6.6
Greene	89	8.9	25	13.1	64	7.9
Hale	164	9.5	72	10.5	92	8.9
Henry	163	10.0	126	11.8	37	6.6
Houston	1,170	13.2	887	13.7	283	11.8
Jackson	629	11.7	610	12.3	19	4.3
Jefferson	6,372	9.6	3,920	10.2	2,452	8.8
Lamar	363	22.8	311	22.5	52	24.9
Lauderdale	821	9.3	740	9.5	81	7.9
Lawrence	311	8.9	265	9.8	46	5.9
Lee	984	8.5	680	8.0	304	10.2
Limestone	523	8.0	452	8.2	71	6.7
Lowndes	121	9.0	32	9.2	89	8.9
Macon	152	6.3	33	9.8	119	5.7
Madison	2,483	9.0	1,836	9.2	647	8.4
Marengo	257	11.4	128	12.0	129	10.9
Marion	510	16.3	495	16.7	15	9.2
Marshall	731	8.9	715	9.3	16	2.9
Mobile	4,893	12.2	3,444	13.7	1,449	9.8
Monroe	206	8.5	123	8.8	83	8.1
Montgomery	2,076	9.3	1,076	9.9	1,000	8.7
Morgan	1,020	9.2	875	9.3	145	8.7
Perry	112	9.4	46	12.6	66	8.0
Pickens	268	12.8	181	15.4	87	9.4
Pike	279	9.4	182	10.1	97	8.4
Randolph	283	12.6	230	13.5	53	10.0
Russell	1,318	26.5	777	27.5	541	25.1
St. Clair	639	9.9	585	10.0	54	8.4
Shelby	875	6.1	769	6.0	106	7.2
Sumter	217	14.7	116	30.2	101	9.2
Talladega	837	10.4	589	10.9	248	9.4
Tallapoosa	378	9.1	275	9.0	103	9.4
Tuscaloosa	1,404	8.5	989	8.8	415	7.9
Walker	719	10.2	676	10.4	43	7.7
Washington	433	23.9	313	26.6	120	18.9
Wilcox	81	6.1	33	9.1	48	5.0
Winston	228	9.2	227	9.4	1	1.5*

¹ Rate is per 1,000 population. See formula in Technical Notes of Appendix B. Caution should be exercised in using rates derived from small figures. Caution should also be exercised in using rates which are based on small populations. Rates which apply to populations of less than 1,000 are denoted by an "*".

**TABLE 67
MARRIAGES AND MARRIAGE RATES¹
BY MONTH OF OCCURRENCE
ALABAMA, 2000**

MONTH	NUMBER	MONTHLY MARRIAGE RATE
TOTAL	47,087	10.6
January	2,831	7.5
February	3,798	10.8
March	4,141	11.0
April	3,807	10.4
May	4,407	11.7
June	5,086	14.0
July	4,516	12.0
August	4,010	10.6
September	4,128	11.3
October	3,596	9.5
November	3,181	8.7
December	3,586	9.5

¹Rate is per 1,000 population. See formula in Technical notes of Appendix B.

**TABLE 68
MARRIAGES BY RACE OF BRIDE AND GROOM
ALABAMA, 2000**

RACE OF GROOM	RACE OF BRIDE				
	TOTAL	WHITE	BLACK	OTHER	NOT STATED
TOTAL	47,087	35,529	10,931	549	78
White	35,183	34,505	324	329	25
Black	11,356	718	10,578	53	7
Other	472	282	26	164	0
Not Stated	76	24	3	3	46

**TABLE 69
MARRIAGES BY PREVIOUS MARITAL STATUS
ALABAMA, 2000**

GROOM	BRIDE				
	TOTAL	NEVER	WIDOWED	DIVORCED	NOT STATED
TOTAL	47,087	25,198	1,705	19,710	474
Never Married	25,964	20,359	242	5,230	133
Widowed	1,567	164	572	827	4
Divorced	19,143	4,586	887	13,581	89
Not Stated	413	89	4	72	248

TABLE 70
MARRIAGES BY AGE OF BRIDE BY AGE OF GROOM
ALABAMA, 2000

AGE OF GROOM	AGE OF BRIDE													NOT STATED		
	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69		70-74	75+
TOTAL	47,087	44	5,234	12,265	9,041	6,016	4,773	3,718	2,565	1,466	787	487	316	222	144	9
Under 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	2,190	19	1,547	508	84	17	8	3	4	0	0	0	0	0	0	0
20-24	10,855	19	2,934	6,234	1,250	289	85	36	4	3	0	0	0	1	0	0
25-29	10,031	4	564	3,959	3,869	1,163	343	87	26	9	3	1	0	0	0	3
30-34	6,785	2	130	1,038	2,322	1,950	886	313	96	29	11	2	2	2	0	2
35-39	5,120	0	37	340	952	1,388	1,408	663	253	65	8	6	0	0	0	0
40-44	4,123	0	14	111	354	745	1,083	1,125	472	178	33	7	0	0	1	0
45-49	2,903	0	4	44	127	291	550	830	724	238	62	24	6	3	0	0
50-54	2,032	0	0	18	51	101	269	424	572	424	124	31	11	2	4	1
55-59	1,139	0	3	4	17	45	76	153	266	277	208	71	10	5	2	2
60-64	690	0	1	1	7	16	38	51	97	129	168	124	43	10	5	0
65-69	476	0	0	2	3	6	19	16	30	74	87	115	87	31	6	0
70-74	325	0	0	0	1	0	4	11	17	25	50	62	78	52	25	0
75+	406	0	0	2	3	4	3	5	2	15	33	44	78	116	101	0
Not Stated	12	0	0	4	1	1	1	1	2	0	0	0	1	0	0	1

TABLE 71
DIVORCES AND DIVORCE RATES¹
ALABAMA AND UNITED STATES, 1945-2000

YEAR	NUMBER	ALABAMA RATE	U. S. RATE
1945	12,435	4.2	3.5
1946	14,770	4.9	4.3
1947	10,765	3.6	3.4
1948	9,699	3.2	2.8
1949	8,575	2.8	2.7
1950	8,454	2.8	2.6
1951	8,908	2.9	2.5
1952	9,163	2.9	2.5
1953	9,673	3.1	2.5
1954	9,357	3.0	2.4
1955	10,058	3.2	2.3
1956	10,783	3.4	2.3
1957	11,375	3.5	2.2
1958	12,431	3.8	2.1
1959	15,222	4.7	2.2
1960	17,349	5.3	2.2
1961	17,754	5.4	2.3
1962	12,343	3.7	2.2
1963	12,601	3.8	2.3
1964	11,119	3.3	2.4
1965	11,036	3.3	2.5
1966	11,256	3.3	2.5
1967	11,964	3.5	2.6
1968	12,918	3.8	2.9
1969	14,146	4.1	3.2
1970	15,109	4.4	3.5
1971	16,905	4.8	3.7
1972	18,958	5.3	4.0
1973	20,399	5.7	4.3
1974	21,123	5.8	4.6
1975	23,001	6.3	4.8
1976	24,056	6.5	5.0
1977	23,757	6.3	5.0
1978	25,059	6.6	5.1
1979	26,549	6.9	5.3
1980	26,745	6.9	5.2
1981	26,791	6.8	5.3
1982	24,910	6.2	5.0
1983	25,190	6.2	4.9
1984	25,413	6.2	5.0
1985	25,012	6.0	5.0
1986	25,356	6.2	4.8
1987	24,532	5.9	4.8
1988	23,827	5.7	4.7
1989	24,985	5.9	4.7
1990	25,678	6.4	4.7
1991	26,545	6.5	4.7 ²
1992	26,944	6.6	4.8 ²
1993	27,126	6.6	4.6 ²
1994	26,259	6.4	4.6 ²
1995	25,813	6.3	4.4 ²
1996	25,704	6.2	4.3 ²
1997	23,851	5.8	4.3 ²
1998	24,980	6.0	4.2 ²
1999	25,280	6.1	4.1 ²
2000	24,630	5.5	4.1 ²

¹ Rate is per 1,000 population. See formula in Technical Notes of Appendix B.

² Provisional data.

TABLE 72
DIVORCES AND DIVORCE RATES¹
BY COUNTY OF DECREE
ALABAMA, 2000

COUNTY	DIVORCES	RATE
TOTAL	24,630	5.5
Autauga	228	5.2
Baldwin	816	5.8
Barbour	122	4.2
Bibb	117	5.6
Blount	16	0.3
Bullock	32	2.7
Butler	142	6.6
Calhoun	767	6.8
Chambers	240	6.6
Cherokee	176	7.3
Chilton	259	6.5
Choctaw	79	5.0
Clarke	135	4.8
Clay	88	6.2
Cleburne	91	6.4
Coffee	207	4.7
Colbert	372	6.8
Conecuh	56	4.0
Coosa	26	2.1
Covington	57	1.5
Crenshaw	39	2.9
Cullman	519	6.7
Dale	420	8.5
Dallas	244	5.3
DeKalb	268	4.2
Elmore	431	6.5
Escambia	167	4.3
Etowah	720	7.0
Fayette	117	6.3
Franklin	199	6.4
Geneva	71	2.8
Greene	26	2.6
Hale	44	2.6
Henry	53	3.2
Houston	702	7.9
Jackson	281	5.2
Jefferson	3,662	5.5
Lamar	86	5.4
Lauderdale	469	5.3
Lawrence	208	6.0
Lee	452	3.9
Limestone	191	2.9
Lowndes	56	4.2
Macon	68	2.8
Madison	1,621	5.9
Marengo	108	4.8
Marion	218	7.0
Marshall	653	7.9
Mobile	2,369	5.9
Monroe	114	4.7
Montgomery	1,298	5.8
Morgan	783	7.0
Perry	36	3.0
Pickens	52	2.5
Pike	165	5.6
Randolph	133	5.9
Russell	351	7.1
St. Clair	374	5.8
Shelby	599	4.2
Sumter	48	3.2
Talladega	573	7.1
Tallapoosa	233	5.6
Tuscaloosa	542	3.3
Walker	521	7.4
Washington	86	4.8
Wilcox	32	2.4
Winston	202	8.1

¹Rate is per 1,000 population. See formula in Technical Notes of Appendix B. Caution should be exercised in using rates derived from small numbers.

**TABLE 73
DIVORCES AND ANNULMENTS BY DURATION OF MARRIAGE
AND NUMBER OF MINOR CHILDREN
ALABAMA, 2000**

DURATION OF MARRIAGE (IN YEARS)	NUMBER OF MINOR CHILDREN ¹										
	NONE	1	2	3	4	5	6	7	8	9+	NOT STATED
TOTAL	12,295	6,019	4,410	1,180	229	31	8	2	0	1	455
UNDER 1	1,234	121	47	21	3	0	0	0	0	0	38
1-4	5,206	2,220	754	141	26	3	1	0	0	0	174
5-9	2,607	1,684	1,394	314	45	6	2	1	0	0	99
10-14	1,020	813	1,017	329	60	7	1	0	0	1	40
15-19	515	479	737	259	66	9	3	1	0	0	28
20-24	430	378	309	77	21	2	0	0	0	0	30
25-29	480	180	72	14	4	0	1	0	0	0	16
30-34	314	36	15	2	1	0	0	0	0	0	5
35-39	158	6	5	4	1	0	0	0	0	0	7
40+	131	5	1	1	0	0	0	0	0	0	4
NOT STATED	200	97	59	18	2	4	0	0	0	0	14

¹ Children 18 years of age and under are considered minors in Alabama.

**TABLE 74
DIVORCES AND ANNULMENTS
BY PARTY TO WHOM GRANTED
ALABAMA, 2000**

PARTY TO WHOM DIVORCE GRANTED	TOTAL	DIVORCES	ANNULMENTS
TOTAL	24,630	24,589	41
HUSBAND	3,104	3,097	7
WIFE	5,544	5,541	3
HUSBAND AND WIFE	15,573	15,545	28
NOT STATED	409	406	3

**TABLE 75
DIVORCES BY RACE OF HUSBAND AND WIFE
ALABAMA, 2000**

RACE OF HUSBAND	TOTAL	RACE OF WIFE	
		WHITE	BLACK & OTHER
TOTAL	24,630	20,094	4,536
WHITE	19,918	19,732	186
BLACK & OTHER	4,712	362	4,350

**TABLE 76
DIVORCES AND ANNULMENTS
BY LEGAL GROUNDS FOR DECREE
ALABAMA, 2000**

LEGAL GROUNDS	TOTAL	DIVORCES	ANNULMENTS
TOTAL	24,630	24,589	41
ABANDONMENT	39	39	0
ADULTERY	87	87	0
CRUELTY OR VIOLENCE	62	62	0
FRAUD	14	9	5
INCOMPATIBILITY	23,579	23,557	22
IRRETRIEVABLE BREAKDOWN	474	474	0
ALL OTHER CAUSES	203	197	6
NOT STATED	172	164	8

TABLE 77
DIVORCES BY AGE OF HUSBAND AND WIFE
ALABAMA, 2000

AGE OF HUSBAND	AGE OF WIFE													NOT STATED
	UNDER 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	
TOTAL	421	3,058	4,423	4,211	4,032	3,319	2,086	1,239	599	275	150	75	63	679
Under 20	59	40	8	0	1	0	1	0	0	0	0	0	0	4
20-24	271	1,317	255	52	15	5	1	2	1	1	0	0	1	24
25-29	61	1,199	1,953	465	128	28	16	3	2	1	1	0	1	66
30-34	13	294	1,452	1,619	517	177	45	10	3	0	2	0	0	84
35-39	7	102	456	1,320	1,513	450	126	41	13	2	2	0	1	89
40-44	2	24	155	413	1,163	1,234	321	95	26	4	3	1	0	79
45-49	2	16	46	179	397	900	791	184	40	10	1	0	1	56
50-54	0	8	20	62	159	312	506	471	83	21	5	0	0	53
55-59	0	1	9	23	57	110	154	275	191	43	10	2	1	34
60-64	0	1	4	5	15	30	63	84	146	87	22	6	5	12
65-69	0	2	0	6	13	12	20	39	53	71	51	11	10	21
70-74	0	0	1	1	2	6	9	10	20	17	38	24	8	7
75+	0	0	3	1	0	6	1	6	9	16	12	30	35	11
Not Stated	6	54	61	65	52	49	32	19	12	2	3	1	0	139

**TABLE 78
CENSUS 2000 POPULATION BY COUNTY AND RACE
ALABAMA, 2000**

COUNTY	TOTAL	WHITE	BLACK AND OTHER
STATE	4,447,100	3,162,808	1,284,292
Autauga	43,671	35,221	8,450
Baldwin	140,415	122,366	18,049
Barbour	29,038	14,887	14,151
Bibb	20,826	15,966	4,860
Blount	51,024	48,512	2,512
Bullock	11,714	2,958	8,756
Butler	21,399	12,492	8,907
Calhoun	112,249	88,537	23,712
Chambers	36,583	22,271	14,312
Cherokee	23,988	22,268	1,720
Chilton	39,593	34,330	5,263
Choctaw	15,922	8,779	7,143
Clarke	27,867	15,589	12,278
Clay	14,254	11,776	2,478
Cleburne	14,123	13,380	743
Coffee	43,615	33,631	9,984
Colbert	54,984	44,825	10,159
Conecuh	14,089	7,806	6,283
Coosa	12,202	7,802	4,400
Covington	37,631	32,436	5,195
Crenshaw	13,665	10,088	3,577
Cullman	77,483	75,011	2,472
Dale	49,129	36,541	12,588
Dallas	46,365	16,496	29,869
DeKalb	64,452	59,652	4,800
Elmore	65,874	50,737	15,137
Escambia	38,440	24,754	13,686
Etowah	103,459	85,737	17,722
Fayette	18,495	16,075	2,420
Franklin	31,223	28,001	3,222
Geneva	25,764	22,442	3,322
Greene	9,974	1,904	8,070
Hale	17,185	6,844	10,341
Henry	16,310	10,710	5,600
Houston	88,787	64,886	23,901
Jackson	53,926	49,552	4,374
Jefferson	662,047	384,639	277,408
Lamar	15,904	13,816	2,088
Lauderdale	87,966	77,743	10,223
Lawrence	34,803	27,067	7,736
Lee	115,092	85,247	29,845
Limestone	65,676	55,029	10,647
Lowndes	13,473	3,484	9,989
Macon	24,105	3,365	20,740
Madison	276,700	199,401	77,299
Marengo	22,539	10,657	11,882
Marion	31,214	29,579	1,635
Marshall	82,231	76,791	5,440
Mobile	399,843	252,199	147,644
Monroe	24,324	14,047	10,277
Montgomery	223,510	109,180	114,330
Morgan	111,064	94,485	16,579
Perry	11,861	3,660	8,201
Pickens	20,949	11,720	9,229
Pike	29,605	17,990	11,615
Randolph	22,380	17,094	5,286
Russell	49,756	28,209	21,547
St. Clair	64,742	58,288	6,454
Shelby	143,293	128,671	14,622
Sumter	14,798	3,836	10,962
Talladega	80,321	53,830	26,491
Tallapoosa	41,475	30,474	11,001
Tuscaloosa	164,875	112,320	52,555
Walker	70,713	65,163	5,550
Washington	18,097	11,759	6,338
Wilcox	13,183	3,626	9,557
Winston	24,843	24,177	666

NOTE: Census 2000 population, U. S. Department of the Census, Washington, D.C. (Website: www.census.gov)

TABLE 79
CENSUS 2000 POPULATION
BY RACE, SEX AND AGE GROUP
ALABAMA, 2000

AGE GROUP	TOTAL POPULATION	WHITE			BLACK AND OTHER		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	4,447,100	3,162,808	1,544,425	1,618,383	1,284,292	602,079	682,213
0-4	295,992	190,470	97,729	92,741	105,522	53,330	52,192
5-9	315,345	200,901	103,621	97,280	114,444	58,161	56,283
10-14	320,252	207,174	106,988	100,186	113,078	57,640	55,438
15-19	324,580	207,886	106,285	101,601	116,694	58,130	58,564
20-24	306,865	199,884	100,391	99,493	106,981	51,414	55,567
25-29	301,196	206,823	104,650	102,173	94,373	44,621	49,752
30-34	301,819	214,468	108,295	106,173	87,351	40,375	46,976
35-39	340,300	244,757	122,975	121,782	95,543	43,617	51,926
40-44	345,212	247,474	123,814	123,660	97,738	44,524	53,214
45-49	315,173	229,418	113,772	115,646	85,755	39,337	46,418
50-54	285,036	218,442	107,900	110,542	66,594	30,755	35,839
55-59	225,450	179,408	86,913	92,495	46,042	20,859	25,183
60-64	190,082	151,550	72,123	79,427	38,532	16,799	21,733
65-69	167,968	134,440	62,508	71,932	33,528	13,897	19,631
70-74	148,780	119,584	52,388	67,196	29,196	11,222	17,974
75-79	118,108	95,603	38,202	57,401	22,505	8,106	14,399
80-84	77,641	62,636	22,135	40,501	15,005	5,046	9,959
85 +	67,301	51,890	13,736	38,154	15,411	4,246	11,165

NOTE: Census 2000 population, U. S. Department of the Census, Washington, D.C. (Website: www.census.gov)

APPENDIX A

TECHNICAL NOTES

Sources and Completeness of Data

Quality of Data

Residence Data

Population Denominators

Race

Cause of Death

Handling of Unknowns

Data Techniques

Small Number Limitations

DEFINITIONS

TECHNICAL NOTES

Sources and Completeness of Data

Data in this publication are from certificates and reports filed with the Center for Health Statistics (CHS) in the Alabama Department of Public Health according to Alabama Vital Statistics Laws. The State Registrar of Vital Records enforces the laws and administers the system of vital statistics. Birth, death, marriage and divorce certificates and fetal death and induced termination of pregnancy reports provide most of the information included in this publication. The statewide data for Alabama are also sent to the National Center for Health Statistics (NCHS) for inclusion in national reports and tabulations.

BIRTHS. If a birth occurs in a hospital, the birth certificate is filed by that institution with the CHS. Information on a birth certificate is obtained from a parent and from medical files for the mother and infant. Nearly 99 percent of the hospitals in Alabama use a birth certificate software package provided by the CHS to prepare birth certificates and electronically transmit data to CHS. If a birth occurs outside of a facility, the birth certificate is filed by the parent or someone else aware of the facts of birth. Formal testing of completeness of birth has not been done since 1950 when birth registration completeness for births occurring in hospitals was 99.6 percent. Since that time, additional checks have been added to ensure that all births are filed. Also, since the legal requirements for certified copies of births have increased, nearly 100 percent of all births are filed with CHS.

DEATHS. Mortality data are obtained from death certificates filed with CHS. In Alabama, the funeral director who first takes custody of the body is responsible for obtaining the demographic data from the next of kin and filing the death certificate. The medical certification is completed by the physician in charge of the care of the decedent for the illness or condition that resulted in death or by the county medical examiner or coroner. Registration of deaths is thought to be nearly 100 percent complete since the death certificate is needed by the next of kin for legal purposes. In addition, listings of deaths, which are independently prepared by funeral directors, coroners, hospitals, nursing homes and other institutions where deaths occur, are compared to certificates received to ensure that all deaths are filed.

MARRIAGES. The judge of probate in each county in Alabama issues a marriage license containing information obtained from the parties who intend to be married. After the marriage ceremony has taken place, the person who performs the marriage certifies the fact of marriage and returns the record to the judge of probate who forwards it to the CHS. Marriage data are believed to be nearly 100 percent complete since a license is needed prior to the ceremony being performed.

DIVORCES. Divorce certificates are prepared by the petitioner or his or her legal representative and presented to the clerk of a court where divorces are granted. The clerk of the court completes the information certifying the divorce and forwards the certificate to the CHS. While the law does require the divorce certificate to be filed before a divorce is granted, the filing of these records may not be as complete as other vital records since court procedures vary.

FETAL DEATHS. Reports of fetal death are required to be sent to the CHS if the fetus has advanced to or beyond the twentieth week of uterogestation. If the fetal death occurs in an institution, the person in charge of the institution or his or her representative is responsible for filing the report. If the fetal

death occurs outside of an institution, the physician in attendance is responsible for filing the report. Since not all fetal deaths are medically attended, it is likely that there is some under reporting of these events. Evidence indicates that reporting may be better in metropolitan counties.

INDUCED TERMINATIONS OF PREGNANCY. Since 1993, reports of induced termination of pregnancy have been required for all events occurring in Alabama. If the induced termination of pregnancy occurs in an institution, the person in charge of the institution is required to file the report. If the induced termination of pregnancy occurs outside of an institution, the physician in attendance is required to file the report. From September 1987 to December 1992, the only reporting requirement for induced terminations of pregnancy was for events to women under 18 years of age as part of the Parental Consent Act. The degree of completeness for these reports is not known. However, if the CHS learns of institutions that are not aware of the reporting requirements, they are contacted and reporting is immediately initiated.

OUT OF STATE EVENTS. To have complete data for state residents, offices of vital statistics in all states have entered into an agreement to share data for statistical purposes. When a report or certificate is filed for a vital event that occurred in Alabama to a resident of another state or Canada, Alabama notifies that government. Likewise, Alabama receives information and reports about events happening to Alabama residents in other states or in Canada. Data from these out of state events are included in the tabulations of resident data presented in this publication.

Most states send reports of out of state events to CHS on an ongoing basis, and these reports are believed to be quite complete since laws and procedures in other states are quite similar to Alabama's. The exception is reports of induced termination of pregnancy which have different reporting requirements in other states. Florida, a neighboring state, does not have a procedure for reporting Alabama resident induced terminations of pregnancy to CHS. Since it is unknown how many Alabama residents may have these events in neighboring states, the number of reported induced terminations of pregnancy for Alabama residents may be somewhat low.

Quality of Data

After reports and certificates are received at CHS, they are reviewed for all necessary information and signatures. Records that are incomplete or improperly completed are returned to the provider to be redone. If the information is accurate and consistent, the record is accepted into the official vital record files for Alabama.

Data for 99 percent of the births are keyed at the hospital into software containing edits and consistency checks and are electronically transmitted to CHS. Data for deaths, fetal deaths, induced terminations of pregnancy, marriages and divorces are coded and keyed into a computer database by CHS staff. Numerous edits and consistency checks are performed on all computer files to insure that the data are as accurate as possible. If data are inconsistent or missing, the provider is queried to try to verify information provided or to obtain the correct data. Additional procedures cross-check that all births and deaths are accounted for, particularly for infant deaths.

Residence Data

Unless specifically noted otherwise, data from vital events in this publication are reported according to the county or place of residence where the person, patient or decedent actually lived. Birth, fetal death, and induced termination of pregnancy statistics are reported according to the mother's residence. Deaths

are reported by the residence of the decedent. The exceptions are marriage and divorce data that are reported according to the county where the marriage certificate was issued or the divorce was finalized.

Vital events occurring in other states and Canada to Alabama residents are also included in the residence data in this publication. See discussion under SOURCES AND COMPLETENESS OF DATA -- OUT OF STATE EVENTS.

Population Denominators

The population figures used in this publication to calculate rates for 2000 are from the 2000 Census of Population. Population figures used to calculate rates for data from 1990 through 1999 were based upon projections provided by the Alabama State Data Center, Center for Business and Economic Research, University of Alabama. Since the figures used for 1990 through 1999 were created by projecting forward from the 1990 Census, the further in time from the 1990 Census, the less accurate the populations and associated rates become. Caution should be used in comparing rates for earlier years with rates for 2000 since the projections for the 1990's appear to be too low for the later part of the decade and thus, the rate may be too high.

The rates in this publication may not be the same as those given in other publications if population data are from a different source. For example, for the years between decennial national censuses, the National Center for Health Statistics (NCHS) calculates crude rates using population *estimates* provided by US Census Bureau. Those figures are calculated in retrospect based on various housing, labor and vital statistics and are not the same as the figures used in CHS publications. Therefore, rates shown for Alabama vital events in NCHS publications may be slightly different from rates in this publication.

Race

Birth, fetal death, and induced termination of pregnancy statistics are reported according to the race of the mother since many of the health conditions related to these events are directly associated with the mother. Deaths are reported by the race of the decedent. Infant deaths are tabulated by the race of the infant (the decedent) while births, the denominator used for calculating infant mortality rates, are based on the race of the mother. Data for marriages and divorces are shown for both parties to the event.

For processing purposes, ten racial groupings are used: White, Black, American Indian, Chinese, Japanese, Hawaiian, Filipino, "other Asian or Pacific Islander," "other entries," and "unknown race." However, for tables shown in this publication, these groups are consolidated into "White" and "Black and Other." "White" encompasses Mexican, Puerto Rican, Cajun, Creole, and "other Caucasian." The "Black and Other" group includes Black, American Indian, Chinese, Japanese, Hawaiian, Filipino, and "other Asian or Pacific Islander." Events of unknown race are included in the "White" category.

Population figures from the 2000 Census show the population for Alabama as 71.1 percent "White", 26.0 percent "black", 1.9 percent "Other Races". One percent of the population reported two or more races and were included in the "Black and Other" population for tables shown in this publication.

Cause of Death

Alabama law requires the physician in charge of the care of the patient for the illness or condition that resulted in death to complete the medical certification section on the death certificate. The physician is requested to state the diseases or conditions that caused the death and other significant conditions contributing to death. If a death occurs with no physician in charge of the care, the county coroner or in a

few counties, the medical examiner, is responsible for determining the cause of death.

CLASSIFICATION. For tabulation purposes, causes of death are coded according to the *International Classification of Diseases*¹ (ICD) which provides the essential ground rules for the coding and classification of cause-of-death data. The ICD was developed collaboratively between the World Health Organization (WHO) and ten international centers, one of which is housed at NCHS. The purpose of the ICD is to promote international comparability in the collection, classification, processing and presentation of health statistics. The United States is required to use the ICD under an agreement with WHO that has the force of an international treaty.

Besides being a classification system for the cause of death, the ICD includes coding rules. These rules identify the single condition on the death certificate considered most informative from a public health point of view, called the *underlying cause of death*. The underlying cause is the disease or injury initiating the sequence of events that leads directly to death or the circumstances of the accident or violence that produced the fatal injury.

Cause of death data in this publication were coded according to procedures established by the National Center for Health Statistics². Starting with death records for 1999, cause of death data were processed through computer software programs from NCHS which allow CHS staff to enter the literal information provided by the physician or coroner in the medical certification section of the death certificate. The software programs are written to apply WHO rules to select the underlying cause of death from all the conditions given on the death certificate. Tables in this publication contain the underlying cause of death as determined through these procedures.

TABULATION LISTS AND CAUSE OF DEATH RANKINGS. For dissemination and presentation of data, NCHS developed several tabulation lists which group causes of death codes into categories that are of public health interest and medical importance. The lists have increasing levels of detail or are for specific categories of death and are published in Part 9 of the NCHS Instruction Manual Series.³ Certain groups of causes on these lists are used for ranking causes of death to determine the leading causes of death. Starting with 1999 data, the list most widely used to identify and rank the leading causes of death in the United States is the *ICD-10 List of 113 Selected Causes of Death*. This list replaces the *ICD-9 List of 72 Selected Causes of Death* used from 1979 through 1998. For areas smaller than a state or nation, a *condensed list of selected causes* was developed to present cause of death data in Alabama.

CHANGE IN ICD. The ICD has been revised approximately once every 10 years to stay abreast with advances in medical science and to ensure the international comparability of health statistics. The tenth and most recent revision, known as the ICD-10, was first used to classify deaths that occurred on January 1, 1999 and after. The previous version, the ICD-9, was used from 1979 through 1998.

The ICD-10 is much more detailed with about 8,000 possible categories for cause of death compared with 4,000 categories in the previous version. For the first time, the ICD-10 uses alphanumeric

¹World Health Organization. "International Statistical Classification of Diseases and Related Health Problems, Tenth Revision." Geneva: World Health Organization, 1992.

²National Center for Health Statistics. "NCHS Instruction Manual, Part 2a, Vital Statistics, Instructions for Classifying the Underlying Cause of Death." Hyattsville, Maryland: Public Health Service, published annually.

³National Center for Health Statistics, Centers for Disease Control and Prevention. "Instruction Manual Part 9, ICD-10 Cause-of-Death Lists for Tabulation: Mortality Statistics, Effective 1999." Hyattsville, Maryland: October, 1997.

codes. In the tenth revision of the ICD, cause of death titles have been changed and conditions have been regrouped. Some coding rules have also been changed. In addition, ICD-10 tabulation lists used in publications have also changed, so mortality data prepared under different revisions of the ICD may not be comparable.

COMPARISON OF CAUSE OF DEATH DATA. Changes in moving to a new revision of the ICD can cause major discontinuities in trend data for certain causes of death. To understand the changes in mortality rates that are simply due to the new ICD revision, NCHS double codes a large sample of deaths under each revision to develop *comparability ratios*. This is simply the ratio of deaths coded under the new revision (ICD-10) divided by the number under the old revision (ICD-9) for a particular cause of death. These ratios are given in Robert Anderson, *et. al.*, *Comparability of Cause of Death between ICD-9 and ICD-10: Preliminary Estimates*, Hyattsville, MD, National Vital Statistics Reports, Volume 49, Number 2, May 18, 2001. By applying comparability ratios to the 1999 data, an analyst can understand what the death rates would have been without the ICD-10 revision. This correction is crucial in time trend analyses. For additional information on comparability ratios, see the NCHS web site at www.cdc.gov/nchs.

Handling of Unknowns

Items with a missing value or a response of "unknown" are shown as Not Stated in tables of frequency distributions and are included in totals and subtotals. However, for calculation of rates and ratios, "unknowns" are subtracted from denominators before calculations are made.

The only exceptions to this rule are for race and sex. Events with race "unknown" are included with "white" for tabulation purposes. If sex cannot be determined, sex is considered male if the day of the event is odd and female if the day is even.

Data Techniques

Data in this publication are generally presented as frequencies, rates, ratios and percentages. Frequency distributions tell how many times an event occurred for a particular population. For purposes of comparison rates, ratios and percentages are provided to standardize the figures. A ratio is a comparison of two quantities and is generally expressed as a fraction. A rate is the number of items having a certain characteristic divided by the total number of items. Rates are generally expressed to a standard base of 100, 1,000 or 100,000. Percentages are rates standardized to a base of 100.

Demographic rates make all populations equal in size. Demographic rates such as the death rate and birth rate are calculated by dividing the number of events in a given period by the population at risk during that period. Thus, rates give the number of events per person, or the average. By standardizing all populations to the same size, we eliminate one factor that makes comparisons among areas difficult.

The base of a demographic rate may be the total population or a sub population. Rates based on the total population are called crude rates. Others are called specific rates, such as age-specific rates used for children or teenaged populations or the sex-specific rate for prostate cancer. For information on specific calculations, see the section on FORMULAS.

Small Number Limitations

When using vital events data for studying small geographic areas or for examining specific medical or social factors, the number of events reported in a given year may be very small. Understanding the

statistical limitations of small numbers is important in conducting analyses. Any time something is measured, error is almost inevitable. Error can be based on the accuracy of the reports, or alternately, on the number of the events or the size of the population. Some error is random, and when the numbers are very large, random error does not affect the usefulness of the data. However, when the number of vital events is very small or the population of the area is very low, random errors in data collection, or even randomly occurring events, can cause drastic fluctuations in rates.

One way to counteract random error is to increase the number of years or enlarge the area being studied. Otherwise calculations may be correct, but of very limited practical value. In this publication, rates are given regardless of their stability; however, for rates based on very small numbers, warnings are issued in the footnotes.

DEFINITIONS

Some definitions used in this publication may vary in meaning among states or nations. Also, some subjects change in definition over time. Center for Health Statistics definitions are consistent for all publications within a given year and are generally the same definitions used by the National Center for Health Statistics. However, a data-user should always compare definitions across geographical areas and times.

ABORTION – See INDUCED TERMINATION OF PREGNANCY. In this publication, the terms *abortion* and *induced termination of pregnancy* are used synonymously.

ADEQUACY OF PRENATAL CARE UTILIZATION INDEX (APNCU) – This index, also known as the Kotelchuck Index of Prenatal Care, was designed as an improvement on the Kessner Index. It has 5 values: 1 = adequate plus, 2 = adequate, 3 = intermediate, 4 = inadequate and 5 = unknown. Its major advantage is that it divides the adequate into two categories. Those with adequate plus had other risk factors, which increased the number of visits. The index can serve as an indicator that some medical condition required additional prenatal care. [Kotelchuck M., "An Evaluation of the Kessner Adequacy of Prenatal Care Index and a Proposed Adequacy of Prenatal Care Utilization Index", *American Journal of Public Health*, 1994, 84(9):1414-20.]

ANNULMENT – "To nullify, to abolish, to make void by competent authority. An annulment differs from a divorce in that a divorce terminates a legal status, whereas an annulment establishes that a marital status never existed." *Black's Law Dictionary, Sixth Edition*. In this publication, annulments are included with divorces for rate calculation purposes and are available only by place of occurrence.

BIRTH – See LIVE BIRTH. In this publication, the terms *live birth* and *birth* are used synonymously.

BIRTH INTERVAL – The period from the date of the current birth to the date of the last termination of pregnancy, birth or otherwise.

BIRTH ORDER – The numeric relationship of a child to other children born alive to that mother.

CAUSE OF DEATH – The cause of death presented in this publication is the "underlying cause" which is defined as the cause deemed responsible for the sequence of morbid events leading directly to death or the circumstances of the accident or violence that produced the fatal injury. Deaths, by cause, are classified according to the *International Classification of Diseases (ICD), Tenth Revision*, following instructions established by the National Center for Health Statistics. See Appendix C for the compilation lists and ICD 10 codes used for the leading cause of death.

DEATH – Death is defined in *Black's Law Dictionary, Sixth Edition* as "The cessation of life; permanent

cessations of all vital functions and signs." For definitions of the determination of death under other than general circumstances, the *Code of Alabama* should be consulted.

DIVORCE – A court decree dissolving a marital relationship. A divorce from bed and board is a separation from cohabitation which does not otherwise affect the marriage and is not included in this publication. See *Code of Alabama* for additional information. For rate calculation purposes in this publication, divorces include annulments and are reported by the county where the divorce occurred.

ESTIMATED POPULATION – Estimated population as of April 1 of the year for which the estimate is made.

ESTIMATED PREGNANCIES - The sum of births, induced terminations of pregnancy, and estimated total fetal losses.

ESTIMATED TOTAL FETAL LOSSES – This term, which is a component used in determining the number of estimated pregnancies, is an estimate of the total number of fetal losses regardless of the gestational age of the fetus. Estimated total fetal losses is equal to the sum of 20 percent of births and 10 percent of induced terminations of pregnancy. This formula was developed by The Alan Guttmacher Institute and is widely accepted and used. Estimated total fetal losses should be distinguished from the term fetal deaths as used in this publication. While Alabama law defines fetal death to include all gestations (see definition of FETAL DEATH), only fetal deaths of at least 20 weeks in gestation are required to be reported by Alabama law and are the only ones counted as fetal deaths in this publication.

FETAL DEATH – "Death prior to the complete expulsion or extraction from the mother of a product of human conception, irrespective of the duration of pregnancy and which is not an induced termination of pregnancy. The death is indicated by the fact that after the expulsion or extraction the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps." *Code of Alabama, 1975, Section 22-9A-1*. While the definition of fetal death includes all gestations, only fetal deaths that have advanced to or are beyond the twentieth week of uterogestation are required to be reported under Alabama law and they are the only ones counted as fetal deaths in this publication. (Also see ESTIMATED TOTAL FETAL LOSSES.)

GESTATION – The period of development from the time of fertilization of the ovum to birth. In these publications, the terms *gestation* and *uterogestation* are used synonymously.

INDUCED TERMINATION OF PREGNANCY – "The purposeful interruption of an intrauterine pregnancy with the intention other than to produce a liveborn infant and which does not result in a live birth. This definition excludes management of prolonged retention of products of conception following fetal death." *Code of Alabama, 1975, Section 22-9A-1* In these publications, the terms *induced termination of pregnancy* and *abortion* are used synonymously.

INFANT DEATH – Death of a liveborn infant under one year of age. The term excludes fetal death.

INTERNATIONAL CLASSIFICATION OF DISEASES (ICD) – A publication of the World Health Organization (WHO) that provides the essential ground rules for the coding and classification of cause-of-death data. The purpose of the ICD and of WHO sponsorship is to promote international comparability in the collection, classification, processing and presentation of health statistics. In addition to being a classification system, the rules provide for identification of a single condition on the death certificate that is considered most informative from a public health point of view, called the underlying cause of death.

LIVE BIRTH – "The complete expulsion or extraction from the mother of a product of human conception, irrespective of the duration of the pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps." *Code of Alabama, 1975, Section 22-9A-1*. In these publications, the terms *live birth* and *birth* are used synonymously.

LOW BIRTH WEIGHT – A weight at birth of under 2,500 grams or under 5 pounds and 8 ounces.

MARRIAGE – The legal union of a man and a woman which establishes their relationship as husband and wife. See *Code of Alabama* for additional information. Marriage data are reported by the county where the marriage occurred.

MATERNAL DEATH – A death due to complications of pregnancy, labor, delivery, or puerperium (ICD 10 codes: O00-O99).

NEONATAL DEATH – Death of a liveborn infant occurring within the first 27 days of life.

OCCURRENCE DATA – Data compiled as to the geographical place where the event occurred.

PERINATAL DEATH – Death of a fetus of 28 or more weeks gestation or death of a live born infant under seven days of age. Note that several other definitions of this term exist.

POSTNEONATAL DEATH – Death of a liveborn infant after the first 27 days of age, but before one year of age.

RESIDENT DATA – Data compiled as to the place of residence without regard to the geographical place where the event occurred. For births and fetal deaths, place of residence of mother is used.

TEENAGE – In this publication, persons aged 10 years through 19 years.

TOTAL BIRTH ORDER – An expression of the numeric relationship of the birth of a child to all deliveries to that mother regardless of the outcome of a pregnancy.

TOTAL FERTILITY RATE – An estimate of the average number of children that 1,000 women would bear if the current age-specific birth rates remained constant.

VERY LOW BIRTH WEIGHT – A weight at birth of under 1500 grams or under 3 pounds and 5 ounces.

APPENDIX B

Vital Statistics Formulas

Adequacy of Prenatal Care Calculation

Kessner Index

Adequacy of Prenatal Care Utilization

Grams Conversion Table

ALABAMA VITAL STATISTICS FORMULAS

$$\text{MONTHLY BIRTH RATE} = \frac{\text{Number of Births During Month}}{\frac{\text{Number of Days in Month}}{\text{Number of Days in Year}} \times \text{Estimated Midyear Population}} \times 1,000$$

$$\text{AGE-SPECIFIC BIRTH RATE} = \frac{\text{Number of Live Births To Females In Specific Age Group}}{\text{Estimated Female Population in That Age Group}} \times 1,000$$

$$\text{TEENAGE BIRTH RATE} = \frac{\text{Number of Live Births to Females Aged 10-19}}{\text{Estimated Female Population Aged 10-19}} \times 1,000$$

$$\text{BIRTH RATE or CRUDE BIRTH RATE} = \frac{\text{Number of Live Births}}{\text{Estimated Midyear Population}} \times 1,000$$

$$\text{AGE-SPECIFIC PREGNANCY RATE} = \frac{\text{Live Births to Females in Specific Age Group} + \text{Abortions to Females in That Age Group} + \text{Total Estimated Fetal Losses to Females in That Age Group}}{\text{Estimated Female Population in That Age Group}} \times 1,000$$

$$\text{PREGNANCY RATE} = \frac{\text{Number of Live Births} + \text{Number of Abortions} + \text{Estimated Total Fetal Losses}}{\text{Estimated Female Population 15-44 Years of Age}} \times 1,000$$

$$\text{TEENAGE PREGNANCY RATE} = \frac{\text{Number of Live Births to Females Aged 10-19} + \text{Number of Abortions to Females Aged 10-19} + \text{Estimated Total Fetal Losses to Females Aged 10-19}}{\text{Estimated Female Population 10-19 Years of Age}} \times 1,000$$

$$\text{ESTIMATED PREGNANCIES} = \text{Number of Live Births} + \text{Number of Abortions} + \text{Estimated Total Fetal Losses}$$

(Some states do not consider age groups 10-14 and 45-49 in this computation. Caution should be exercised in comparing TOTAL FERTILITY RATES between states.)

$$\begin{aligned} \text{TOTAL FERTILITY RATE} = & \left(\begin{array}{l} \text{Age-Specific Birth Rate} \\ \text{For Females Aged 10-14} \end{array} \times \begin{array}{l} \text{Age Interval} \\ \text{In Age Group} \end{array} \right) + \\ & \left(\begin{array}{l} \text{Age-Specific Birth Rate} \\ \text{For Females Aged 15-19} \end{array} \times \begin{array}{l} \text{Age Interval} \\ \text{In Age Group} \end{array} \right) + \\ & \left(\begin{array}{l} \text{Age-Specific Birth Rate} \\ \text{For Females Aged 20-24} \end{array} \times \begin{array}{l} \text{Age Interval} \\ \text{In Age Group} \end{array} \right) + \\ & \left(\begin{array}{l} \text{Age-Specific Birth Rate} \\ \text{For Females Aged 25-29} \end{array} \times \begin{array}{l} \text{Age Interval} \\ \text{In Age Group} \end{array} \right) + \\ & \left(\begin{array}{l} \text{Age-Specific Birth Rate} \\ \text{For Females Aged 30-34} \end{array} \times \begin{array}{l} \text{Age Interval} \\ \text{In Age Group} \end{array} \right) + \\ & \left(\begin{array}{l} \text{Age-Specific Birth Rate} \\ \text{For Females Aged 35-39} \end{array} \times \begin{array}{l} \text{Age Interval} \\ \text{In Age Group} \end{array} \right) + \\ & \left(\begin{array}{l} \text{Age-Specific Birth Rate} \\ \text{For Females Aged 40-44} \end{array} \times \begin{array}{l} \text{Age Interval} \\ \text{In Age Group} \end{array} \right) + \\ & \left(\begin{array}{l} \text{Age-Specific Birth Rate} \\ \text{For Females Aged 45-49} \end{array} \times \begin{array}{l} \text{Age Interval} \\ \text{In Age Group} \end{array} \right) \end{aligned}$$

$$\text{GENERAL FERTILITY RATE} = \frac{\text{Number of Live Births}}{\text{Estimated Female Population 15-44 Years of Age}} \times 1,000$$

$$\text{INFANT MORTALITY RATE} = \frac{\text{Number of Deaths Under 1 Year of Age}}{\text{Number of Live Births}} \times 1,000$$

$$\text{CAUSE-SPECIFIC INFANT MORTALITY RATE} = \frac{\text{Number of Deaths Under 1 Year of Age for Specific Cause}}{\text{Number of Live Births}} \times 100,000$$

$$\text{POSTNEONATAL MORTALITY RATE} = \frac{\text{Number of Deaths 28 or More Days, But Less Than 1 Year of Age}}{\text{Number of Live Births}} \times 1,000$$

$$\text{NEONATAL MORTALITY RATE} = \frac{\text{Number of Deaths Under 28 Days of Age}}{\text{Number of Live Births}} \times 1,000$$

$$\text{TEENAGE ABORTION RATE} = \frac{\text{Number of Abortions to Females Aged 10-19}}{\text{Estimated Female Population Aged 10-19}} \times 1,000$$

$$\text{FETAL DEATH RATIO} = \frac{\text{Number of Fetal Deaths 20 or More Weeks in Gestation}}{\text{Number of Live Births}} \times 1,000$$

(The definition of a fetal death varies from state to state. Caution should be exercised in comparing this ratio between states.)

$$\text{ESTIMATED TOTAL FETAL LOSSES} = 20 \text{ Percent of Live Births} + 10 \text{ Percent of Abortions}$$

TOTAL ESTIMATED FETAL LOSSES = 20 Percent of Live Births + 10 Percent of Abortions

ABORTION RATE = $\frac{\text{Number of Abortions}}{\text{Estimated Female Population 15-44 Years of Age}} \times 1,000$

DEATH RATE = $\frac{\text{Number of Deaths}}{\text{Estimated Midyear Population}} \times 1,000$

MONTHLY DEATH RATE = $\frac{\text{Number of Deaths During Month}}{\frac{\text{Number of Days in Month}}{\text{Number of Days in Year}} \times \text{Estimated Midyear Population}} \times 1,000$

CAUSE-SPECIFIC DEATH RATE = $\frac{\text{Number of Deaths for Specific Cause}}{\text{Estimated Midyear Population}} \times 100,000$

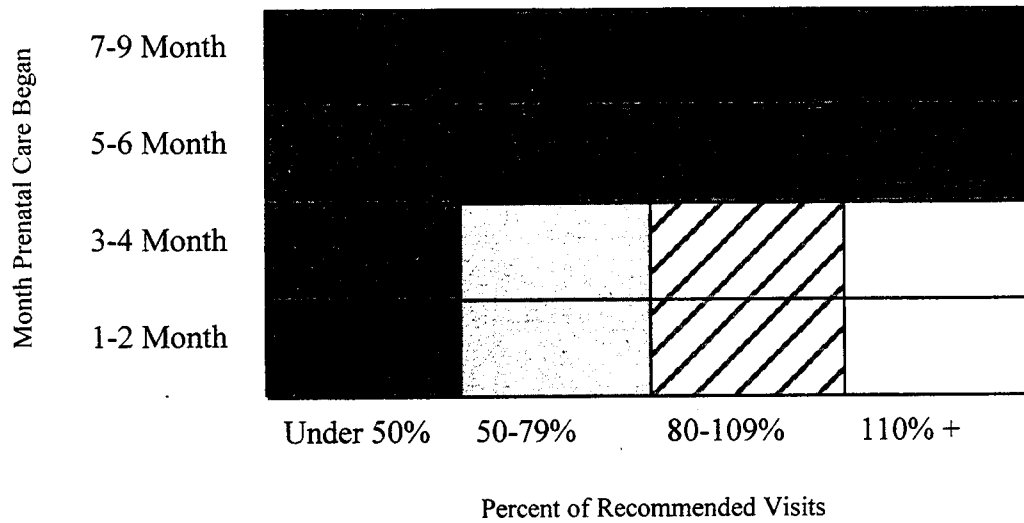
AGE-SPECIFIC DEATH RATE = $\frac{\text{Number of Deaths for Specific Age Group}}{\text{Estimated Population In That Age Group}} \times 1,000$

MARRIAGE RATE = $\frac{\text{Number of Marriages}}{\text{Estimated Midyear Population}} \times 1,000$

MONTHLY MARRIAGE RATE = $\frac{\text{Number of Marriages During Month}}{\frac{\text{Number of Days in Month}}{\text{Number of Days in Year}} \times \text{Estimated Midyear Population}} \times 1,000$

DIVORCE(DISSOLUTION) RATE = $\frac{\text{Number of Divorces and Annulments}}{\text{Estimated Midyear Population}} \times 1,000$

THE SUMMARY OF ADEQUACY OF PRENATAL CARE UTILIZATION INDEX (APNCU) OR KOTELCHUCK INDEX¹



Adequacy of Received Services

- Inadequate** - Prenatal care begun after 4th month, or less than 50% of recommended visits. Includes no prenatal care received.
- Intermediate** - Prenatal care begun by 4th month, and 50% - 79% of recommended visits.
- Adequate** - Prenatal care begun by 4th month, and 80% - 109% of recommended visits.
- Adequate Plus** - Prenatal care begun by 4th month, and 110% or more of recommended visits.

¹ Adapted from Kotelchuck M., "An Evaluation of the Kessner Adequacy of Prenatal Care Index and a Proposed Adequacy of Prenatal Care Utilization Index", *American Journal of Public Health*, 1994, 84(9):1414-20.

GRAMS CONVERSION TABLE

P O U N D S																	
	O U N C E S																
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
0	-	28	57	85	113	142	170	198	227	255	284	312	340	369	397	425	0
1	454	482	510	539	567	595	624	652	680	709	737	765	794	822	851	879	1
2	907	936	964	992	1021	1049	1077	1106	1134	1162	1191	1219	1247	1276	1304	1332	2
3	1361	1389	1418	1446	1474	1503	1531	1559	1588	1616	1644	1673	1701	1729	1758	1786	3
4	1814	1843	1871	1899	1928	1956	1985	2013	2041	2070	2098	2126	2155	2183	2211	2240	4
5	2268	2296	2325	2353	2381	2410	2438	2466	2495	2523	2552	2580	2608	2637	2665	2693	5
6	2722	2750	2778	2807	2835	2863	2892	2920	2948	2977	3005	3033	3062	3090	3119	3147	6
7	3175	3204	3232	3260	3289	3317	3345	3374	3402	3430	3459	3487	3515	3544	3572	3600	7
8	3629	3657	3686	3714	3742	3771	3799	3827	3856	3884	3912	3941	3969	3997	4026	4054	8
9	4082	4111	4139	4167	4196	4224	4253	4281	4309	4338	4366	4394	4423	4451	4479	4508	9
10	4536	4564	4593	4621	4649	4678	4706	4734	4763	4791	4820	4848	4876	4905	4933	4961	10
11	4990	5018	5046	5075	5103	5131	5160	5188	5216	5245	5273	5301	5330	5358	5387	5415	11
12	5443	5472	5500	5528	5557	5585	5613	5642	5670	5698	5727	5755	5783	5812	5840	5868	12
13	5897	5925	5954	5982	6010	6039	6067	6095	6124	6152	6180	6209	6237	6265	6294	6322	13
14	6350	6379	6407	6435	6464	6492	6521	6549	6577	6606	6634	6662	6691	6719	6747	6776	14
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
O U N C E S																	

APPENDIX C

CAUSE OF DEATH LISTS

113 Selected Causes of Death

Selected Causes of Infant Death

LIST OF 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH	ICD 10 CODE
Salmonella Infections #	A01-A02
Shigellosis and Amebiasis #	A03, A06
Certain Other Intestinal Infections	A04, A07-A09
Tuberculosis #	A16-A19
Respiratory Tuberculosis	A16
Other Tuberculosis	A17-A19
Whooping Cough #	A37
Scarlet Fever and Erysipelas #	A38, A46
Meningococcal Infection #	A39
Septicemia #	A40-A41
Syphilis #	A50-A53
Acute Poliomyelitis #	A80
Arthropod-Borne Viral Encephalitis #	A83-A84, A85.2
Measles #	B05
Viral Hepatitis #	B15-B19
Human Immunodeficiency Virus #	B20-B24
Malaria #	B50-B54
Other and Unspecified Infectious And Parasitic Diseases	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99
Malignant Neoplasms #	C00-C97
Lip, Oral Cavity and Pharynx	C00-C14
Esophagus	C15
Stomach	C16

#Eligible to be a leading cause of death.

LIST OF 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH	ICD 10 CODE
Colon, Rectum and Anus	C18-C21
Liver and Intrahepatic Bile Ducts	C22
Pancreas	C25
Larynx	C32
Trachea, Bronchus and Lung	C33-C34
Skin	C43
Breast	C50
Cervix Uteri	C53
Corpus Uteri and uterus, part unspecified	C54-C55
Ovary	C56
Prostate	C61
Kidney and Renal Pelvis	C64-C65
Bladder	C67
Meninges, Brain and Other Parts of the Central Nervous System	C70-C72
Lymphoid, Hematopoietic and Related Tissue	C81-C96
Hodgkin's Disease	C81
Non-Hodgkin's Lymphoma	C82-C85
Leukemia	C91-C95
Multiple Myeloma and immunoproliferative Neoplasms	C88, C90
Other and Unspecified Malignant Neoplasms of Lymphoid, Hematopoietic and related tissue	C96
All Other and Unspecified Malignant Neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97

#Eligible to be a leading cause of death.

LIST OF 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH	ICD 10 CODE
In Situ Neoplasms, Benign Neoplasms and Neoplasms of Uncertain or Unknown Behavior #	D00-D48
Anemias #	D50-D64
Diabetes Mellitus #	E10-E14
Nutritional Deficiencies #	E40-E64
Malnutrition	E40-E46
Other Nutritional Deficiencies	E50-E64
Meningitis #	G00, G03
Parkinson's Disease #	G20-G21
Alzheimer's Disease #	G30
Major Cardiovascular Diseases	I00-I78
Diseases of the Heart #	I00-I09, I11, I13, I20-I51
Acute Rheumatic Fever and Chronic Rheumatic Heart Disease	I00-I09
Hypertensive Heart Disease	I11
Hypertensive Heart and Renal Disease	I13
Ischemic Heart Diseases	I20-I25
Acute Myocardial Infarction	I21-I22
Other Acute Ischemic Heart Dis.	I24
Other forms of Chronic Ischemic Heart Disease	I20, I25
Atherosclerotic Cardiovascular Disease, so described	I25.0
All Other Forms of Chronic Ischemic Heart Disease	I20, I25.1-I25.9
Other Heart Diseases	I26-I51
Acute and Subacute Endocarditis	I33

#Eligible to be a leading cause of death.

LIST OF 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH	ICD 10 CODE
Diseases Of Pericardium and Acute Myocarditis	I30-I31, I40
Heart Failure	I50
All Other Forms of Heart Disease	I26-I28, I34-I38, I42-I49, I51
Essential (Primary) Hypertension and Hypertensive Renal Disease #	I10, I12
Cerebrovascular Diseases #	I60-I69
Atherosclerosis #	I70
Other Diseases Of Circulatory System	I71-I78
Aortic Aneurysm and Dissection #	I71
Other Diseases of Arteries, Arterioles and Capillaries	I72-I78
Other Disorders of Circulatory System	I80-I99
Influenza and Pneumonia #	J10-J18
Influenza	J10-J11
Pneumonia	J12-J18
Other Acute Lower Respiratory Infections	J20-J22
Acute Bronchitis and Bronchiolitis #	J20-J21
Unspecified Acute Lower Respiratory Infection	J22
Chronic Lower Respiratory Diseases #	J40-J47
Bronchitis, Chronic and Unspecified	J40-J42
Emphysema	J43
Asthma	J45-J46
Other Chronic Lower Respiratory Diseases	J44, J47
Pneumoconioses and Chemical Effects #	J60-J66, J68
Pneumonitis Due to Solids and Liquids #	J69

#Eligible to be a leading cause of death.

LIST OF 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH	ICD 10 CODE
Other Diseases of the Respiratory System	J00-J06, J30-J39, J67, J70-J98
Peptic Ulcer #	K25-K28
Diseases of the Appendix #	K35-K38
Hernia #	K40-K46
Chronic Liver Disease and Cirrhosis #	K70, K73-K74
Alcoholic Liver Disease	K70
Other Chronic Liver Disease and Cirrhosis	K73-K74
Cholelithiasis and Other Disorders of the Gallbladder #	K80-K82
Nephritis, Nephrotic Syndrome and Nephrosis #	N00-N07, N17-N19, N25-N27
Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	N00-N01, N04
Chronic Glomerulonephritis, Nephritis and Nephritis not specified as acute or chronic , and renal sclerosis unspecified	N02-N03, N05-N07, N26
Renal Failure	N17-N19
Other Disorders of Kidney	N25, N27
Infections of Kidney #	N10-N12, N13.6, N15.1
Hyperplasia of Prostate #	N40
Inflammatory Diseases of Female Pelvic Organs #	N70-N76
Pregnancy, Childbirth and the Puerperium #	O00-O99
Pregnancy with Abortive Outcome	O00-O07
Other Complications of Pregnancy, Childbirth and the Puerperium	O10-O99
Certain Conditions Originating in the Perinatal Period #	P00-P96
Congenital Malformations, Deformations and Chromosomal Abnormalities #	Q00-Q99

#Eligible to be a leading cause of death.

LIST OF 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH	ICD 10 CODE
Symptoms, Signs and Abnormal Clinical and Laboratory Findings, not elsewhere classified	R00-R99
All Other Diseases (Residual)	D65-E07, E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98
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,
Other Land Transport	V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2
Water, Air, and Space, and Other and Unspecified Transport Accidents and Their Sequelae	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, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9
Nontransport Accidents	V90-V99, Y85
Falls	W00-X59, Y86
Accidental Discharge of Firearms	W00-W19
Accidental Drowning and Submersion	W32-W34
Accidental Exposure to Smoke, Fire and Flames	W65-W74
Accidental Poisoning and Exposure to Noxious Substances	X00-X09
Other and Unspecified Nontransport Accidents and Their Sequelae	X40-X49
Intentional Self-Harm (Suicide) #	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86
	X60-X84, Y87.0

#Eligible to be a leading cause of death.

LIST OF 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH	ICD 10 CODE
Suicide by Discharge of Firearms	X72-X74
Suicide by Other and Unspecified Means and Their Sequelae	X60-X71, X75-X84, Y87.0
Assault (Homicide) #	X85-Y09, Y87.1
Homicide by Discharge of Firearms	X93-X95
Homicide by Other and Unspecified Means and Their Sequelae	X85-X92, X96-Y09, Y87.1
Legal Intervention	Y35, Y89.0
Events of Undetermined Intent	Y10-Y34, Y87.2, Y89.9
Discharge of Firearms, Undetermined Intent	Y22-Y24
Other and Unspecified Events of Undetermined Intent and Their Sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9
Operations of War and their Sequelae #	Y36, Y89.1
Complications of Medical and Surgical Care #	Y40-Y84, Y88

Eligible to be a leading cause of death.

SELECTED CAUSES OF INFANT DEATH, A MODIFICATION OF THE NCHS 130 CAUSES

CAUSE OF DEATH	ICD 10 CODE
Certain Infectious and parasitic diseases	A00-B99
Septicemia #	A40-A41
Viral diseases	A80-B34
Other and unspecified infectious and parasitic diseases	A00-A39, A42-A79, B35-B99
Malignant neoplasms #	C00-C97
In situ neoplasms, benign neoplasms and uncertain or unknown behavior#	D00-D48
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism #	D50-D89
Endocrine, nutritional and metabolic diseases	E00-E88
Volume depletion, disorders of fluid, electrolyte and acid-base balance #	E86-E87
Other endocrine, nutritional and metabolic diseases	E00-E85, E88
Diseases of the nervous system	G00-G98
Meningitis #	G00, G03
Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) #	G12.0
Infantile cerebral palsy #	G80
Anoxic brain damage, not elsewhere classified #	G93.1
Other diseases of the nervous system	G01-G02, G04-G11, G12.1-G12.9, G13-G79, G81-G92, G93.0, G93.2-G93.9, G94-G98
Diseases of the circulatory system #	I00-I99
Pulmonary heart disease and diseases of pulmonary circulation	I26-I28
Cardiomyopathy	I42
Cardiac arrest	I46
Cerebrovascular diseases	I60-I69
Other diseases of the circulatory system	I00-I25, I29-I41, I43-I45, I47-I59, I70-I99

#Eligible to be a leading cause of death.

SELECTED CAUSES OF INFANT DEATH, A MODIFICATION OF THE NCHS 130 CAUSES (continued)

CAUSE OF DEATH	ICD 10 CODE
Diseases of the respiratory system	J00-J98
Influenza and pneumonia #	J10-J18
Acute bronchitis and acute bronchiolitis #	J20-J21
Other and unspecified diseases of the respiratory system	J00-J09, J19, J22-J98
Diseases of the digestive system	K00-K92
Gastritis, duodenitis, and noninfective enteritis and colitis #	K29, K50-K55
Hernia of abdominal cavity and intestinal obstruction without hernia #	K40-K46, K56
Other and unspecified diseases of the digestive system	K00-K28, K30-K39, K57-K92
Diseases of the genitourinary system	N00-N98
Renal failure and other disorders of the kidney #	N17-N19, N25, N27
Other and unspecified diseases of the genitourinary system	N00-N16, N20-N24, N26, N28-N98
Certain conditions originating in the perinatal period	P00-P96
Newborn affected by maternal factors and complications of pregnancy, labor and delivery	P00-P04
Newborn affected by maternal hypertensive disorders #	P00.0
Newborn affected by other maternal conditions which may be unrelated to present pregnancy #	P00.1-P00.9
Newborn affected by maternal complications of pregnancy #	P01
Newborn affected by incompetent cervix	P01.0
Newborn affected by premature rupture of membranes	P01.1
Newborn affected by multiple pregnancy	P01.5
Newborn affected by other maternal complications of pregnancy	P01.2-P01.4, P01.6-P01.9
Newborn affected by complications of placenta, cord and membranes #	P02
Newborn affected by complications involving placenta	P02.0-P02.3

#Eligible to be a leading cause of death.

SELECTED CAUSES OF INFANT DEATH, A MODIFICATION OF THE NCHS 130 CAUSES (continued)

CAUSE OF DEATH	ICD 10 CODE
Newborn affected by complications involving cord	P02.4-P02.6
Newborn affected by chorioamnionitis	P02.7
Newborn affected by other and unspecified abnormalities of membranes	P02.8-P02.9
Newborn affected by other complications of labor and delivery #	P03
Newborn affected by substance transmitted by placenta or breastmilk	P04
Disorders related to length of gestation and fetal malnutrition	P05-P08
Disorders related to short gestation and low birth weight, not elsewhere classified #	P07
Extremely low birth weight or extreme immaturity	P07.0, P07.2
Other low birth weight or preterm	P07.1, P07.3
Other disorders related to length of gestation and fetal malnutrition	P05-P06, P08
Birth trauma #	P10-P15
Intrauterine hypoxia and birth asphyxia #	P20-P21
Intrauterine hypoxia	P20
Birth asphyxia	P21
Respiratory distress of newborn #	P22
Other respiratory conditions originating in the perinatal period	P23-P28
Congenital pneumonia #	P23
Neonatal aspiration syndromes #	P24
Interstitial emphysema and related conditions originating in the perinatal period #	P25
Pulmonary hemorrhage originating in the perinatal period #	P26
Chronic respiratory disease originating in the perinatal period #	P27
Atelectasis #	P28.0-P28.1

#Eligible to be a leading cause of death.

SELECTED CAUSES OF INFANT DEATH, A MODIFICATION OF THE NCHS 130 CAUSES (continued)

CAUSE OF DEATH	ICD 10 CODE
Other respiratory conditions originating in the perinatal period	P28.2-P28.9
Infections specific to the perinatal period	P35-P39
Bacterial sepsis of newborn #	P36
Other infections specific to the perinatal period	P35, P37- P39
Hemorrhagic and hematological disorders of newborn	P50-P61
Neonatal hemorrhage #	P50-P52, P54
Hematological disorders #	P60-P61
Other hemorrhagic and hematological disorders of newborn	P53,P55-P59
Necrotizing enterocolitis of newborn #	P77
Hydrops fetalis not due to hemolytic disease #	P83.2
Other perinatal conditions	P29, P70-P76, P78-P82, P83.0-P83.1, P83.3-P83.9, P84-P96
Congenital malformations, deformations and chromosomal abnormalities #	Q00-Q99
Anencephaly and similar malformations	Q00
Congenital hydrocephalus	Q03
Spina bifida	Q05
Other congenital malformations of the nervous system	Q01-Q02, Q04, Q06-Q07
Congenital malformations of the heart	Q20-Q24
Congenital malformations of the circulatory system	Q25-Q28
Congenital malformations of the respiratory system	Q30-Q34
Congenital malformations of the digestive system	Q35-Q45
Congenital malformations of the genitourinary system	Q50-Q64
Congenital malformations and deformations of musculoskeletal system, limbs and integument	Q65-Q85

#Eligible to be a leading cause of death.

SELECTED CAUSES OF INFANT DEATH, A MODIFICATION OF THE NCHS 130 CAUSES (continued)

CAUSE OF DEATH	ICD 10 CODE
Down's syndrome	Q90
Edward's syndrome	Q91.0-Q91.3
Patau's syndrome	Q91.4-Q91.7
Other congenital malformations, not elsewhere classified	Q10-Q18, Q86-Q89
Other chromosomal abnormalities, not elsewhere classified	Q92-Q99
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99
Sudden infant death syndrome #	R95
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R53, R55-R94, R96-R99
All Other diseases (Residual) of A00-R99	A00-R99 not listed above
External causes of mortality	V01-Y89
Accidents #	V01-X59
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
Accidental suffocation and strangulation in bed	W75
Other accidental suffocation and strangulation	W76-W77, W81-W84
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract	W78-W80
Accidents caused by exposure to smoke, fire and flames	X00-X09
Other and unspecified accidents and their sequelae	Residual of V01-X59
Homicide (assault) #	X85-Y09, Y87.1
Neglect, abandonment and other maltreatment syndromes	Y06-Y07
Homicide by other and unspecified means	X85-Y05, Y08-Y09, Y87.1
Complications of medical and surgical care #	Y40-Y84, Y88
Other external causes	Y60-X84, Y10-Y36, Y87.0, Y87.2, Y89

#Eligible to be a leading cause of death.

APPENDIX D

SAMPLES OF ALABAMA CERTIFICATES AND REPORTS

Certificate of Live Birth

Certificate of Death

Report of Fetal Death

Certificate of Marriage

Certificate of Divorce

Report of Induced Termination of Pregnancy

THIS IS A LEGAL RECORD AND MUST BE FILED WITH LOCAL REGISTRAR WITHIN FIVE (5) DAYS AFTER BIRTH.

ALABAMA CERTIFICATE OF LIVE BIRTH

State File Number 101

County File Number		State File Number 101	
CHILD			
1. NAME - First Middle Last (Type last name all capitals)		2. DATE OF BIRTH (Month, Day, Year)	
3. TIME OF BIRTH (Specify am or pm)			
4. SEX	5. THIS BIRTH—(Specify Single, Twin, Triplet, etc.)	6. IF NOT SINGLE BIRTH—(Specify if the child born first, second, etc.)	
7. COUNTY OF BIRTH			
8. CITY, TOWN OR LOCATION OF BIRTH		9. FACILITY NAME (If not institution, give street, street number, and indicate INSIDE or OUTSIDE city limits)	
10. SIGNATURE OF ATTENDANT OR CERTIFIER (I hereby certify this child was born alive on the date and place stated above)			11. DATE SIGNED—(Month, Day, Year)
CERTIFIER			
12. ATTENDANT'S NAME		16. CERTIFIER'S NAME (If other than attendant)	
13. ATTENDANT'S ADDRESS		17. CERTIFIER'S ADDRESS	
14. TYPE OF ATTENDANT (Specify M.D., D.O., C.N.M., O.N.M., Other (Specify))	15. ATTENDANT'S LICENSE NUMBER	18. CERTIFIER'S TITLE	
19. SIGNATURE OF EITHER PARENT—I certify that the personal information provided on this certificate is correct.		20. DATE SIGNED—(Month, Day, Year)	21. Parents request that a Social Security Number be issued for this child (Specify Yes or No)
22. REGISTRAR'S SIGNATURE		23. DATE FILED (Month, Day, Year)	
MOTHER			
24. MOTHER'S MAIDEN LAST NAME	25. MOTHER'S LEGAL NAME - First Middle Last		
26. MOTHER'S DATE OF BIRTH	27. MOTHER'S STATE OF BIRTH (If not in U.S.A., name country)	28. MOTHER'S USUAL RESIDENCE—STATE	29. MOTHER'S RESIDENCE—CITY
30. MOTHER'S RESIDENCE—CITY OR TOWN AND ZIP CODE	31. MOTHER'S RESIDENCE—STREET ADDRESS (If rural, give location)		32. MOTHER'S RESIDENCE—Inside City Limits (Specify Yes or No)
FATHER			
33. FATHER'S NAME - First Middle Last	34. FATHER'S DATE OF BIRTH	35. FATHER'S STATE OF BIRTH (If not in U.S.A., name country)	

ALL ITEMS MUST BE COMPLETE AND ACCURATE.

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CONFIDENTIAL		
The following section will not be shown on certified copies.		
CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY		
FATHER		
36. FATHER—OF HISPANIC ORIGIN—(Specify Yes or No) (If Yes, Specify Cuban, Mexican, Puerto Rican, etc.)	37. FATHER'S RACE—(Specify American Indian, Black, White, etc.)	38. FATHER'S SOCIAL SECURITY NUMBER
39. FATHER'S OCCUPATION	40. FATHER'S INDUSTRY	41. FATHER'S EDUCATION (Specify ONLY highest grade completed) ELEMENTARY OR HIGH SCHOOL (0-12) COLLEGE (1-4 or 5+)
MOTHER		
42. MOTHER—OF HISPANIC ORIGIN—(Specify Yes or No) (If Yes, Specify Cuban, Mexican, Puerto Rican, etc.)	43. MOTHER'S RACE—(Specify American Indian, Black, White, etc.)	44. MOTHER'S SOCIAL SECURITY NUMBER
45. MOTHER'S OCCUPATION	46. MOTHER'S INDUSTRY	47. MOTHER'S EDUCATION (Specify ONLY highest grade completed) ELEMENTARY OR HIGH SCHOOL (0-12) COLLEGE (1-4 or 5+)
48. MOTHER MARRIED—(Specify Yes or No)	49. DATE LAST NORMAL MENSES BEGAN (Month, Day, Year)	50. MONTH OF PREGNANCY PRENATAL CARE BEGAN—First, Second, etc.
51. PROVIDERS OF PRENATAL CARE (Check all that apply) PRIVATE PHYSICIAN <input type="checkbox"/> HOSPITAL <input type="checkbox"/> HEALTH DEPARTMENT <input type="checkbox"/> COMMUNITY HEALTH CENTER <input type="checkbox"/> NONE <input type="checkbox"/> OTHER <input type="checkbox"/> (Specify)		52. TOTAL NUMBER OF VISITS TO ALL PROVIDERS
53. MAIN SOURCE OF PAYMENT FOR THIS BIRTH <input type="checkbox"/> MEDICAID <input type="checkbox"/> PRIVATE INSURANCE <input type="checkbox"/> SELF PAY <input type="checkbox"/> OTHER		54. DID INFANT RECEIVE NEONATAL INTENSIVE CARE (Specify Yes or No)
55. AT TIME OF THIS REPORT INFANT WAS—(Specify Alive or Dead)		
56. PREGNANCY HISTORY—Exclude this Child (Complete each item)		
LIVE BIRTHS		
OTHER TERMINATIONS (Spontaneous and Induced)		
a. NUMBER BORN ALIVE—NOW LIVING	b. NUMBER BORN ALIVE—NOW DEAD	c. NUMBER BEFORE 20 WEEKS
d. NUMBER AT 20 WEEKS OR MORE		
57. DATE OF LAST LIVE BIRTH (Month, Day, Year) (Exclude this child)	58. DATE OF LAST OTHER TERMINATION (Month, Day, Year)	59. APGAR SCORE a. At 1 minute b. At 5 minutes
60. WEIGHT AT BIRTH (Give in grams)		
61. CLINICAL ESTIMATE OF GESTATION—Weeks	62. MOTHER TRANSFERRED PRIOR TO DELIVERY (Specify Yes or No) If yes, enter name of facility transferred from:	63. INFANT TRANSFERRED (Specify Yes or No) If yes, enter name of facility transferred to:
64. MEDICAL RISK FACTORS FOR THIS PREGNANCY (Check all that apply)		
65. OTHER RISK FACTORS FOR THIS PREGNANCY (Complete all items)		
66. OBSTETRIC PROCEDURES (Check all that apply)		
67. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)		
68. METHOD OF DELIVERY—(Check all that apply)		
69. ABNORMAL CONDITIONS OF THE NEWBORN (Check all that apply)		
70. FAMILY HISTORY OF HEARING LOSS/DEAFNESS AT AN EARLY AGE <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
71. CONGENITAL ANOMALIES OF CHILD (Check all that apply)		

DISCLOSURE OF SOCIAL SECURITY NUMBER IS REQUIRED BY FEDERAL LAW.

ADPH-HS 1/Rev. 10-93

ALABAMA

CERTIFICATE OF DEATH

TYPE IN PERMANENT
BLACK INK. DO NOT
USE GREEN, RED, OR
BLUE INK.

County
File
Number —

State File Number **101**

3. _____
6. _____
19. _____
20. _____
26. _____
27. _____
34. _____

1. DECEASED—NAME First Middle Last (Type last name all capitals)				2. DATE OF DEATH (Month, Day, Year)		3. COUNTY OF DEATH	
4. CITY, TOWN, OR LOCATION OF DEATH AND ZIP CODE				5. INSIDE CITY LIMITS (Specify Yes or No)		6. PLACE OF DEATH—HOSPITAL OR OTHER INSTITUTION—(If not in either, give street and number)	
7. IF HOSPITAL (Specify Inpatient, ER or Outpatient, DOA)			8. OF HISPANIC ORIGIN (Specify Yes or No) If Yes, Specify Cuban, Mexican, Puerto Rican, etc.		9. RACE—(Specify American Indian, Black, White, etc.)		10. SEX
11. AGE		12. UNDER 1 YEAR		13. DATE OF BIRTH (Month, Day, Year)		14. DECEASED'S SOCIAL SECURITY NUMBER	
YRS.		MOS.		HOURS		MINS.	
15. EDUCATION (Specify ONLY highest grade completed below) Elementary or High School (0-12) College (1-4 or 5+)			16. MARITAL STATUS (Specify Married, Never Married, Widowed, Divorced)		17. SURVIVING SPOUSE (If wife, give maiden name)		18. Was Decedent ever in Armed Forces (Specify Yes or No)
19. STATE OF BIRTH (If not in USA, name country)		20. RESIDENCE—STATE		21. COUNTY		22. CITY, TOWN, OR LOCATION AND ZIP CODE	
23. INSIDE CITY LIMITS (Specify Yes or No)		24. STREET AND NUMBER		25. INFORMANT—Name and Address			
26. USUAL OCCUPATION (Give kind of work done during most of working lifetime if retired)				27. KIND OF BUSINESS OR INDUSTRY			
28. FATHER—NAME First Middle Last		29. MAIDEN NAME OF MOTHER First Middle Last					
30. DISPOSITION OF BODY (Specify Burial, Cremation, Medical Donation, Hospital Disposal, Other)			31. DATE OF DISPOSITION (Month, Day, Year)		32. CEMETERY OR CREMATORY—Name		33. LOCATION—(City or Town—State)
34. FUNERAL HOME—Name and Address				35. FUNERAL DIRECTOR—Signature		36. DATE SIGNED BY FUNERAL DIRECTOR	
37. <u> </u> Certifying Physician (Physician certifying cause of death) "To the best of my knowledge death occurred at the time and date, and due to the cause(s) and manner stated." <u> </u> Medical Examiner <u> </u> Coroner "On the basis of examination and/or investigation, in my opinion, death occurred at the time, date, place, and due to the cause(s) and manner stated." Signature:						38. DATE SIGNED (Month, Day, Year)	
39. TIME AND DATE OF DEATH			40. DATE AND TIME PRONOUNCED DEAD (For Coroner/M.E. use only)		41. NAME AND TITLE OF PERSON WHO COMPLETED CAUSE OF DEATH (Item 46)		
42. ADDRESS OF PERSON WHO COMPLETED CAUSE OF DEATH (Item 46)						43. CERTIFIER LICENSE NUMBER	
44. REGISTRAR—Signature						45. DATE FILED (Month, Day, Year)	
For State or County use only							

MEDICAL CERTIFICATION

46. 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.			APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH
IMMEDIATE CAUSE (Final disease or condition resulting in death) → a. DUE TO (OR AS A CONSEQUENCE OF):			
Sequentially list conditions, if any, leading to immediate cause. Enter UNDERLYING CAUSE (Disease or injury that initiated events resulting in death) LAST			
b. DUE TO (OR AS A CONSEQUENCE OF):			
c. DUE TO (OR AS A CONSEQUENCE OF):			
d. DUE TO (OR AS A CONSEQUENCE OF):			
47. PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in Part I.			48. WAS THERE A PREGNANCY IN LAST 42 DAYS? (Specify Yes, No, or Unk.)
49. MANNER OF DEATH (Specify—Accident, Homicide, Suicide, Undetermined Circumstances, Pending Investigation, Natural Cause)		50. AUTOPSY (Specify Yes or No)	51. If yes, were findings considered in determining cause of death? (Specify Yes or No)
52. HOW INJURY OCCURRED (Enter nature of injury in item 46, Part I or item 47, Part II)		53. DATE OF INJURY (Month, Day, Year)	54. HOUR OF INJURY
55. INJURY AT WORK (Specify Yes or No)		57. LOCATION OF INJURY (Street or R.F.D. No., City or Town, State)	
56. PLACE OF INJURY—(Specify at home, farm, street, factory, office building, etc.)			

This is a legal record and must be filed within five (5) days after death.

ADPH-HS 2/Rev. 11-93

SSN: _____

NAME OF DECEASED _____

DECEASED

BURIAL

CERTIFIER

CASE

ALABAMA CENTER FOR HEALTH STATISTICS
REPORT OF FETAL DEATH

THIS REPORT MUST BE FILED
WITHIN FIVE (5) DAYS.

State File Number
101

FETUS

TYPE IN PERMANENT DARK
INK. DO NOT USE GREEN,
RED, OR PURPLE INK.

ALL ITEMS MUST BE
COMPLETE AND ACCURATE.

1. NAME OF FETUS—(if given) First Middle Last (Last name in all capital letters)			2. DATE OF DELIVERY—(Month, Day, Year)		3. TIME OF DELIVERY—(Specify AM or PM)
4. SEX OF FETUS	5. THIS DELIVERY—(Specify Single, Twin, Triplet, etc.)	6. IF NOT SINGLE DELIVERY—(Specify if the child was born first, second, etc.)		7. COUNTY OF DELIVERY	
8. CITY, TOWN OR LOCATION OF DELIVERY			9. FACILITY NAME—(If not institution, give street number and indicate INSIDE or OUTSIDE city limits)		
10. NAME OF ATTENDANT		11. TYPE OF ATTENDANT—(Specify MD, DO, CNM, ONM, Other (Specify))		12. LICENSE NUMBER	
13. MOTHER LAST NAME OF MOTHER			14. MOTHER'S FULL LEGAL NAME—First Middle Last		
15. MOTHER'S DATE OF BIRTH—(Month, Day, Year)		16. MOTHER'S STATE OF BIRTH—(If not in USA, name Country)		17. MOTHER'S RESIDENCE—STATE	18. MOTHER'S RESIDENCE—COUNTY
19. MOTHER'S RESIDENCE—CITY OR TOWN AND ZIP CODE		20. MOTHER'S RESIDENCE—STREET ADDRESS (If rural, give location)		21. MOTHER'S RESIDENCE—Inside City Limits (Specify YES or NO)	
22. FATHER'S FULL NAME—First Middle Last		23. FATHER'S BIRTH DATE—(Month, Day, Year)		24. FATHER'S STATE OF BIRTH—(If not in USA, name Country)	

MEDICAL AND HEALTH INFORMATION FOR STATISTICAL USE ONLY

FATHER

25. FATHER OF HISPANIC ORIGIN—(Specify Yes or No. If Yes, Specify Cuban, Mexican, Puerto Rican, etc.)	26. FATHER'S RACE—(Specify Black, White, American Indian, etc.)	27. FATHER'S SOCIAL SECURITY NUMBER
28. FATHER'S OCCUPATION	29. FATHER'S INDUSTRY	30. FATHER'S EDUCATION—(Specify ONLY HIGHEST grade completed) Elementary or High School (1-12) College (13-16)

MOTHER

31. MOTHER OF HISPANIC ORIGIN—(Specify Yes or No. If Yes, Specify Cuban, Mexican, Puerto Rican, etc.)	32. MOTHER'S RACE—(Specify Black, White, American Indian, etc.)	33. MOTHER'S SOCIAL SECURITY NUMBER
34. MOTHER'S OCCUPATION	35. MOTHER'S INDUSTRY	36. MOTHER'S EDUCATION—(Specify ONLY HIGHEST grade completed) Elementary or High School (1-12) College (13-16)

37. MOTHER MARRIED—(Specify Yes or No)	38. MONTH OF PREGNANCY PRENATAL CARE BEGAN—(First, Second, etc.)	39. TOTAL NUMBER OF VISITS TO ALL PROVIDERS	40. DATE LAST NORMAL MENSES BEGAN—(Month, Day, Year)
41. PROVIDERS OF PRENATAL CARE—(Check all that apply) <input type="checkbox"/> PRIVATE PHYSICIAN <input type="checkbox"/> HOSPITAL <input type="checkbox"/> HEALTH DEPARTMENT <input type="checkbox"/> COMMUNITY HEALTH CENTER <input type="checkbox"/> NONE <input type="checkbox"/> OTHER (Specify)			
42. MAIN SOURCE OF PAYMENT FOR THIS DELIVERY <input type="checkbox"/> Medicaid <input type="checkbox"/> Private INS <input type="checkbox"/> Self Pay <input type="checkbox"/> Other		43. ATTENDANT'S ESTIMATE OF GESTATION	44. WEIGHT OF FETUS—GRAMS

45. PREGNANCY HISTORY— Exclude this Child. (Complete each item)		OTHER TERMINATIONS (Spontaneous and Induced)	
a. NUMBER BORN ALIVE—NOW LIVING	b. NUMBER BORN ALIVE—NOW DEAD	c. NUMBER BEFORE 20 WEEKS	d. NUMBER AT 20 WEEKS OR MORE
46. DATE OF LAST LIVE BIRTH—(Month, Day, Year)		47. DATE OF LAST OTHER TERMINATION—(Month, Day, Year) (Exclude this child)	

<p>48. MEDICAL RISK FACTORS FOR THIS PREGNANCY (Check all that apply)</p> <p>Anemia (Hct. < 30, Hgb. < 10) 01 <input type="checkbox"/></p> <p>Cardiac disease 02 <input type="checkbox"/></p> <p>Acute or chronic lung disease 03 <input type="checkbox"/></p> <p>Diabetes 04 <input type="checkbox"/></p> <p>Genital herpes 05 <input type="checkbox"/></p> <p>Hydranmios/Oligohydramnios 06 <input type="checkbox"/></p> <p>Hemoglobinopathy 07 <input type="checkbox"/></p> <p>Hypertension, chronic 08 <input type="checkbox"/></p> <p>Hypertension, pregnancy-associated 09 <input type="checkbox"/></p> <p>Eclampsia 10 <input type="checkbox"/></p> <p>Incompetent cervix 11 <input type="checkbox"/></p> <p>Previous infant 4000+ grams 12 <input type="checkbox"/></p> <p>Previous preterm or small-for-gestational-age infant 13 <input type="checkbox"/></p> <p>Renal disease 14 <input type="checkbox"/></p> <p>Rh sensitization 15 <input type="checkbox"/></p> <p>Uterine bleeding 16 <input type="checkbox"/></p> <p>None 00 <input type="checkbox"/></p> <p>Other 17 <input type="checkbox"/></p> <p>(Specify):</p>	<p>50. OBSTETRIC PROCEDURES (Check all that apply)</p> <p>Amniocentesis 01 <input type="checkbox"/></p> <p>Electronic fetal monitoring 02 <input type="checkbox"/></p> <p>Induction of labor 03 <input type="checkbox"/></p> <p>Stimulation of labor 04 <input type="checkbox"/></p> <p>Tocolysis 05 <input type="checkbox"/></p> <p>Ultrasound 06 <input type="checkbox"/></p> <p>None 00 <input type="checkbox"/></p> <p>Other 07 <input type="checkbox"/></p> <p>(Specify):</p>	<p>53. CONGENITAL ANOMALIES OF CHILD (Check all that apply)</p> <p>Anencephalus 01 <input type="checkbox"/></p> <p>Spina bifida, meningocele 02 <input type="checkbox"/></p> <p>Hydrocephalus 03 <input type="checkbox"/></p> <p>Microcephalus 04 <input type="checkbox"/></p> <p>Other central nervous system anomalies 05 <input type="checkbox"/></p> <p>(Specify):</p> <p>Heart malformations 06 <input type="checkbox"/></p> <p>Other circulatory or respiratory anomalies 07 <input type="checkbox"/></p> <p>(Specify):</p> <p>Rectal atresia/stenosis 08 <input type="checkbox"/></p> <p>Tracheo-esophageal fistula, esophageal atresia 09 <input type="checkbox"/></p> <p>Omphalocele/gastrochisis 10 <input type="checkbox"/></p> <p>Other gastrointestinal anomalies 11 <input type="checkbox"/></p> <p>(Specify):</p> <p>Malformed genitalia 12 <input type="checkbox"/></p> <p>Renal Agensis 13 <input type="checkbox"/></p> <p>Other urogenital anomalies 14 <input type="checkbox"/></p> <p>(Specify):</p> <p>Cleft lip/palate 15 <input type="checkbox"/></p> <p>Polydactyly, syndactyly, adactyly 16 <input type="checkbox"/></p> <p>Club foot 17 <input type="checkbox"/></p> <p>Diaphragmatic hernia 18 <input type="checkbox"/></p> <p>Other musculoskeletal/integument anomalies 19 <input type="checkbox"/></p> <p>(Specify):</p> <p>Down's syndrome 20 <input type="checkbox"/></p> <p>Other chromosomal anomalies 21 <input type="checkbox"/></p> <p>(Specify):</p> <p>None 00 <input type="checkbox"/></p> <p>Other 22 <input type="checkbox"/></p> <p>(Specify):</p>
<p>49. OTHER RISK FACTORS FOR THIS PREGNANCY (Complete all items)</p> <p>Tobacco use during pregnancy ... Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Average number cigarettes per day _____</p> <p>Alcohol use during pregnancy ... Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Average number drinks per week _____</p> <p>Weight gained during pregnancy _____ lbs.</p> <p>Cocaine, Heroin, Marijuana, Methamphetamines or street drugs used during pregnancy ... Yes <input type="checkbox"/> No <input type="checkbox"/></p>	<p>51. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)</p> <p>Febria (> 100 °F, or 38 °C) 01 <input type="checkbox"/></p> <p>Meconium, moderate/heavy 02 <input type="checkbox"/></p> <p>Premature rupture of membrane (> 12 hours) 03 <input type="checkbox"/></p> <p>Abruptio placenta 04 <input type="checkbox"/></p> <p>Placenta previa 05 <input type="checkbox"/></p> <p>Other excessive bleeding 06 <input type="checkbox"/></p> <p>Seizures during labor 07 <input type="checkbox"/></p> <p>Precipitous labor (< 3 hours) 08 <input type="checkbox"/></p> <p>Prolonged labor (> 20 hours) 09 <input type="checkbox"/></p> <p>Dysfunctional labor 10 <input type="checkbox"/></p> <p>Breech/Malpresentation 11 <input type="checkbox"/></p> <p>Cephalopelvic disproportion 12 <input type="checkbox"/></p> <p>Cord prolapse 13 <input type="checkbox"/></p> <p>Anesthetic complications 14 <input type="checkbox"/></p> <p>Fetal distress 15 <input type="checkbox"/></p> <p>None 00 <input type="checkbox"/></p> <p>Other 16 <input type="checkbox"/></p> <p>(Specify):</p>	<p>52. METHOD OF DELIVERY—(Check all that apply)</p> <p>Vaginal 01 <input type="checkbox"/></p> <p>Vaginal birth after previous C-section 02 <input type="checkbox"/></p> <p>Primary C-section 03 <input type="checkbox"/></p> <p>Repeat C-section 04 <input type="checkbox"/></p> <p>Forceps 05 <input type="checkbox"/></p> <p>Vacuum 06 <input type="checkbox"/></p> <p>Hysterotomy/Hysterectomy 07 <input type="checkbox"/></p>

MEDICAL CERTIFICATION

<p>54. PART I</p> <p>Fetal or Maternal condition directly causing fetal death.</p> <p>Fetal and/or maternal conditions, if any, giving rise to the immediate cause a.</p> <p>STATING THE UNDERLYING CAUSE LAST.</p>	<p>IMMEDIATE CAUSE</p> <p>a. _____ DUE TO OR AS A CONSEQUENCE OF _____</p> <p>b. _____ DUE TO OR AS A CONSEQUENCE OF _____</p> <p>c. _____ DUE TO OR AS A CONSEQUENCE OF _____</p> <p>d. _____ DUE TO OR AS A CONSEQUENCE OF _____</p>	<p>SPECIFY FETAL OR MATERNAL</p> <p>SPECIFY FETAL OR MATERNAL</p> <p>SPECIFY FETAL OR MATERNAL</p> <p>SPECIFY FETAL OR MATERNAL</p>	
	<p>55. PART II Other significant conditions of Fetus or Mother—contributing to fetal death but not resulting in the underlying cause given in Part I</p>	<p>56. FETUS DIED—(Specify Before Labor, During Labor or Delivery, Unknown)</p>	<p>57. AUTOPSY—(Specify YES or NO)</p>
	<p>58. SIGNATURE OF PERSON COMPLETING THIS REPORT</p>	<p>59. DATE</p>	

ADPH-HS 3/Rev. 9-98-rm

Alabama

Certificate of Marriage

TYPE IN PERMANENT
BLACK INK.

State File Number **101**

LICENSE TO MARRY		1. ISSUING COUNTY		2. GROOM'S NAME Last (Print last name all capitals)	
GROOM		3. DATE OF BIRTH (Month, Day, Year)		4. RACE—(Specify American Indian, Black, White, etc.)	
				5. RESIDENCE—City, Town, or Location and Zip Code	
6. INSIDE CITY LIMITS (Specify Yes or No)		7. COUNTY		8. STATE	
9. NO. OF PREVIOUS MARRIAGES		10. IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED—(Specify Death, Divorce, Dissolution, Annulment)		11. EDUCATION (Specify ONLY highest grade completed) Elementary or High School (0-12) _____ College (1-4 or 5+) _____	
12. FATHER'S NAME First Middle Last		13. MOTHER'S NAME First Middle Maiden Last Name		14. BRIDE'S NAME First Middle Last (Print last name all capitals)	
BRIDE		15. BRIDE'S MAIDEN LAST NAME (If different)		16. DATE OF BIRTH (Month, Day, Year)	
17. RACE—(Specify American Indian, Black, White, etc.)		18. RESIDENCE—City, Town, or Location and Zip Code		19. INSIDE CITY LIMITS (Specify Yes or No)	
20. COUNTY		21. STATE		22. NO. OF PREVIOUS MARRIAGES	
23. IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED—(Specify, Death, Divorce, Dissolution, Annulment)		24. EDUCATION (Specify ONLY highest grade completed) Elementary or High School (0-12) _____ College (1-4 or 5+) _____		25. FATHER'S NAME First Middle Last	
26. MOTHER'S NAME First Middle Maiden Last Name		27. GROOM—SIGNATURE		28. BRIDE—SIGNATURE	
SIGNATURES		29. JUDGE OF PROBATE—SIGNATURE		30. ISSUING DATE (Month, Day, Year)	
LOCAL OFFICIAL		31. EXPIRATION DATE (Month, Day, Year)		32. CERTIFY THAT THE ABOVE NAMED PERSONS WERE MARRIED ON: (Month, Day, Year)	
CEREMONY		33. WHERE MARRIED—City, Town, or Location and Zip Code		34. COUNTY	
35. SIGNATURE OF PERSON PERFORMING CEREMONY		36. TYPED OR PRINTED NAME OF PERSON PERFORMING CEREMONY		37. TITLE OF PERSON PERFORMING CEREMONY	
38. ADDRESS OF PERSON PERFORMING CEREMONY—Street and Number or RFD Number, City or Town, State, Zip Code		39. DATE CERTIFICATE RETURNED TO JUDGE OF PROBATE—(Month, Day, Year)		40. MARRIAGE LICENSE RECORD Book Number _____ Page Number _____	
LOCAL OFFICIAL		41. JUDGE OF PROBATE—SIGNATURE			

THIS LICENSE IS VOID UNLESS SOLEMNIZED WITHIN 30 DAYS FROM ISSUING DATE.

ALABAMA CERTIFICATE OF DIVORCE

State File Number **101**

1. TYPE IN PERMANENT DARK INK. DO NOT USE GREEN, RED, OR PURPLE INK.

Petitioner's Representative must file this form with the Circuit Court at the time the petition is filed.		1. COUNTY OF DECREE	
2. HUSBAND'S NAME First _____ Middle _____ Last _____ (Print last name all capitals)		3. DATE OF BIRTH (Month, Day, Year) _____	
4. RACE —(Specify American Indian, Black, White, Etc.) _____		6. SOCIAL SECURITY NUMBER _____	
5. EDUCATION —(Specify ONLY highest grade completed) Elementary or High School (0-12) _____ College (1-4 or 6+) _____		9. CITY—TOWN OR LOCATION _____	
7. USUAL RESIDENCE—STATE _____		Zip Code _____	
10. INSIDE CITY LIMITS (Specify Yes or No) _____		11. ADDRESS —Street and Number or RFD Number _____	
12. NUMBER OF THIS MARRIAGE (First, Second, Etc.) _____		13. IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY —(Specify Death, Divorce, Dissolution, Annulment) _____	
14. WIFE'S NAME First _____ Middle _____ Last _____ (Print last name all capitals)		16. WIFE'S MAIDEN LAST NAME _____	
17. RACE —(Specify American Indian, Black, White, Etc.) _____		19. SOCIAL SECURITY NUMBER _____	
18. DATE OF BIRTH (Month, Day, Year) _____		22. CITY—TOWN OR LOCATION _____	
20. USUAL RESIDENCE—STATE _____		Zip Code _____	
23. INSIDE CITY LIMITS (Specify Yes or No) _____		24. ADDRESS —Street and Number or RFD Number _____	
25. NUMBER OF THIS MARRIAGE (First, Second, Etc.) _____		26. IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED —(Specify Death, Divorce, Dissolution, Annulment) _____	
27. Give the total number of children for whom custody was determined and indicate the number awarded to each party. Enter a "0" for the total if the custody of no children under 18 was subject to this action. _____		28. NUMBER OF CHILDREN UNDER 18 IN THIS HOUSEHOLD AS OF THE DATE IN ITEM 26 (Enter "0" if no children) _____	
29. DATE COUPLE SEPARATED (Month, Day, Year) _____		32. PETITIONER — <input type="checkbox"/> Husband <input type="checkbox"/> Wife <input type="checkbox"/> Both <input type="checkbox"/> Other, Specify _____	
30. PLACE OF THIS MARRIAGE —(City, County, State) _____		31. DATE OF THIS MARRIAGE (Month, Day, Year) _____	
33. PETITIONER'S ATTORNEY OR REPRESENTATIVE —(Type) _____		34. ADDRESS —Street and Number or RFD Number—City—State—Zip _____	
35. TYPE OF DECREE —(Specify Divorce, Annulment, etc.) _____		37. DECREE AWARDED TO <input type="checkbox"/> Husband <input type="checkbox"/> Wife <input type="checkbox"/> Both	
40. SIGNATURE OF OFFICIAL _____		39. LEGAL GROUNDS FOR DECREE CIRCUIT	
41. TITLE OF OFFICIAL _____		42. TRIAL DOCKET NUMBER _____	

CIRCUIT CLERK MUST MAIL THIS REPORT BY THE FIFTH (5TH) OF EACH MONTH TO: CENTER FOR HEALTH STATISTICS, P.O. BOX 5618, MONTGOMERY, AL 36103-5618
ADPH-HS-16/Rev. 6-98—rm

STATE OF ALABAMA
**REPORT OF INDUCED
 TERMINATION OF PREGNANCY**

State
 File
 Number **101**

1. Patient's I.D. Number		2. Age Last Birthday		3. Date of Pregnancy Termination (Month, Day, Year)	
4. Facility Name (If not clinic or hospital, give street address)		5. City, Town, or Location of Pregnancy Termination		6. County of Pregnancy Termination	
7. Residence—State		8. Residence—County		9. Residence—City, Town, or Location	
10. Inside City Limits (Specify Yes or No)		11. Residence—Zip Code		12. Education (Specify only highest grade completed) Elementary/Secondary _____ College _____	
13. Race (Specify American Indian, Black, White, Etc.)		14. Education (Specify only highest grade completed) Elementary/Secondary _____ College _____		15. Education (Specify only highest grade completed) Elementary/Secondary _____ College _____	
16. Date Last Normal Menstruation (Month/Day/Year)		17. Clinical Estimate of Gestation (Weeks)		18. Other Terminations (Do not include this termination) Number _____ None <input type="checkbox"/>	
19. Complete this section only if patient is under 18 years of age. A. Is Patient Emancipated? (A patient who is or has been married or has by court order otherwise been legally freed from the care, custody and control of her parents is considered "emancipated.") <input type="checkbox"/> Yes <input type="checkbox"/> No B. If unemancipated, this pregnancy termination was authorized. (Check one) <input type="checkbox"/> by written consent of parent or legal guardian. <input type="checkbox"/> by determination of court order. <input type="checkbox"/> due to determination of existing medical emergency.		20a. Procedure That Terminated Pregnancy (Check Only One)		20b. Additional Procedures Used for this Termination, if any. (Check All That Apply)	
21. Name of Attending Physician (Typed)		22. Signature of Person Completing this Form		23. Date Signed (Mo., Dy., Yr.)	

TYPE OR PRINT
 IN PERMANENT
 INK
 DO NOT USE
 GREEN, RED,
 OR BLUE INK.

PUBLICATIONS AVAILABLE FROM THE CENTER FOR HEALTH STATISTICS

(NOTE: Many tables from these publications for 1998 through 2000 are available on the Department of Public Health website at www.adph.org, then click on Fast Find, then Health Statistics.)

CODE	TITLE/DESCRIPTION OF PUBLICATION	COST
AVE	Alabama Vital Events (1972-1993) <u>NOTE:</u> This publication is no longer available.	Unavailable
AV1	Alabama Vital Events (1994-1998) - Volume I, Pregnancy Statistics This annual publication contains the same information as was presented in the "Natality" section of the <u>Alabama Vital Events</u> publication for the years 1986 through 1993. Additional information on Fetal Deaths and Pregnancies have been included with natality data. <u>NOTE:</u> Limited copies of these publications are available from the Center for Health Statistics..	\$10.00
AV2	Alabama Vital Events (1994-1998) - Volume II, Mortality Statistics This annual publication contains the same information as was presented in the "Mortality" section of the <u>Alabama Vital Events</u> publication for the years 1986 through 1993. The sub-section on Fetal Deaths has been moved from this publication into Volume I on Pregnancy Statistics. <u>NOTE:</u> Limited copies of these publications are available from the Center for Health Statistics..	\$10.00
AV3	Alabama Vital Events (1994-1998) - Volume III, Marriage and Divorce Statistics This annual publication contains the same information as was presented in the "Marriage" and "Divorce" sections of the <u>Alabama Vital Events</u> publication for the years 1986 through 1993. <u>NOTE:</u> Limited copies of these publications are available from the Center for Health Statistics..	\$10.00
AV4	Alabama Vital Events (1994-1998) - Volume IV, County Profiles This annual publication is an enhancement of the "Area Profile" section of the <u>Alabama Vital Events</u> publication for the years 1986 through 1993. Additional information has been included to make profile contents more valuable to the user. <u>NOTE:</u> Limited copies of these publications are available from the Center for Health Statistics..	\$10.00
AV5	Alabama Vital Events - Volume V, Life Expectancy (1995) This publication contains tables on life expectancy by race, sex, and age group for residents of Alabama. This volume of the <u>Alabama Vital Events</u> publication is published starting with the data year 1995 and quinquennially thereafter. <u>NOTE:</u> Limited copies of this publication is available from the Center for Health Statistics..	\$20.00
AVX	Alabama Vital Events (1998) - Volumes I-IV This code should be given when ordering a complete set of Volumes 1 through V of the <u>Alabama Vital Events</u> publication. Part V on life expectancy will be included at no additional costs during years for which this part is published.	\$40.00
AVS	Alabama Vital Statistics (1999-2000) This code should be given when ordering the <u>Alabama Vital Statistics</u> publication for 1999 through 2000. This is a new publication consolidating and replacing the previously published Volumes I (AV1), II (AV2), and III (AV3) of the <u>Alabama Vital Events</u> publication.	\$15.00
CHP	County Health Profiles (1999-2000) This annual publication has been revised and is a newly published version of what was formerly Volume IV (AV4) "County Profiles" of the <u>Alabama Vital Events</u> publication for the years 1994 through 1998. The 1999 through 2000 publications contain only two pages of selected data on each county, but the contents are still valuable and very useful to the user.	\$15.00
DMS	Detailed Mortality Statistics <u>NOTE:</u> This publication is no longer available.	Unavailable
ABR	Alabama Births by Residence and Occurrence <u>NOTE:</u> This publication is no longer available.	Unavailable
TBS	Teenage Birth Statistics <u>NOTE:</u> This publication is no longer available.	Unavailable

PUBLICATIONS AVAILABLE FROM THE CENTER FOR HEALTH STATISTICS-continued

MCH Selected Maternal and Child Health Statistics

\$10.00

This annual publication contains selected information on pregnancy and events related to pregnancy including live births, fetal deaths, perinatal deaths and infant deaths. Information on deaths to Alabama residents under 20 years of age is also included. Publication contents are intended to provide information to policy makers and planners on topics of interest in maternal and child health. This publication is a supplement to Alabama Vital Events, containing approximately 97 pages, and is available for 1993 through 1999. The 2000 publication is also available, and it contains only 41 pages of tables with a supplementary booklet of graphs to be published by August 2002.

(Additional publications on selected subjects are available upon request. The lower part of the page may be copied or detached and used as an order form. Please send check or money order made payable to the Center for Health Statistics along with your request since payment must be received prior to filling the order.)

Publications Ordered:

<u>CODE</u>	<u>YEAR</u>	<u>COST PER COPY</u>	<u>QUANTITY</u>	<u>AMOUNT</u>
_____	_____	\$ _____	_____	\$ _____
_____	_____	\$ _____	_____	\$ _____
_____	_____	\$ _____	_____	\$ _____
_____	_____	\$ _____	_____	\$ _____
TOTAL AMOUNT ENCLOSED				\$ _____

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 State: _____ Zip Code _____
 Telephone Number: () _____

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ALABAMA DEPT. OF PUBLIC HEALTH
 CENTER FOR HEALTH STATISTICS
 POST OFFICE BOX 5625
 MONTGOMERY, ALABAMA 36103
 Telephone Number: (334) 206-5429

