

ALABAMA 2007 HEALTH PROFILE



BIRTHS BY AGE OF MOTHER					
	TOTAL	10-14	15-17	18-19	20 plus
All births	64,180	136	2,789	5,851	55,404
Rate	---	0.9	28.9	91.0	57.8
White	42,986	41	1,460	3,398	38,087
Rate	---	0.4	23.9	83.3	58.3
Black & Other	21,194	95	1,329	2,453	17,317
Rate	---	1.8	37.7	104.4	56.9

Rates for age group are per 1,000 females in specified age group (age-specific birth rate).
Births with unknown age of mother counted with the age group "20 plus".

Marriages	41,622
Rate	9.0
Divorces	21,255
Rate	4.6

Rate is per 1,000 population.

2007 POPULATION	
Total	4,627,851
White	3,287,453
Black and Other	1,340,398
Median age	37.2
Life expectancy at birth	75.4
Total fertility rate per 1,000 Women aged 10-49	2054.0

NATALITY					
	All Women		Women 10-19		
	Total	Rate	Total	Rate	
Est. pregnancies	87,366	92.7	12,398	39.7	
Births	64,180	13.9	8,776	28.1	
Abortions	9,403	10.0	1,696	5.4	
Est. fetal losses	13,783	---	1,926	---	

Birth rate is per 1,000 population.
Pregnancy and abortion rates are per 1,000 females 15-44. Rate is per 1,000 women 10-19.

	All women		Women 10 to 19	
	Total	Percent	Total	Percent
Births to unmarried women	24,616	38.4	6,641	75.7
Low weight births	6,695	10.4	1,079	12.3
Multiple births	2,179	3.4	169	1.9
Medicaid births	30,624	48.5	6,957	80.4

Percent is percent of all births with known status. Percent is percent of all births to women 10-19.

SELECTED NOTIFIABLE DISEASES	
New Cases	
HIV	509
AIDS	398
Syphilis	1,005
Gonorrhea	10,862
Chlamydia	25,076
Tuberculosis	179

INFANT RELATED MORTALITY BY MOTHER'S RACE AND AGE GROUP						
	All Ages			Ages 10-19		
	Total	White	Black & Other	Total	White	Black & Other
Infant deaths	641	345	296	121	61	60
Rate per 1,000 births	10.0	8.0	14.0	13.8	12.5	15.5
Postneonatal deaths	234	130	104	43	23	20
Rate per 1,000 births	3.6	3.0	4.9	4.9	4.7	5.2
Neonatal deaths	407	215	192	78	38	40
Rate per 1,000 births	6.3	5.0	9.1	8.9	7.8	10.3

2007 POPULATIONS BY AGE GROUP, RACE AND SEX									
Age	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	4,627,851	2,242,125	2,385,726	3,287,453	1,614,709	1,672,744	1,340,398	627,416	712,982
0-4	308,234	157,433	150,801	201,633	103,549	98,084	106,601	53,884	52,717
5-9	306,870	156,795	150,075	202,929	104,149	98,780	103,941	52,646	51,295
10-14	310,249	158,679	151,570	202,464	104,320	98,144	107,785	54,359	53,426
15-44	1,880,794	938,156	942,638	1,285,213	653,804	631,409	595,581	284,352	311,229
45-64	1,195,948	573,832	622,116	891,911	437,459	454,452	304,037	136,373	167,664
65-84	543,731	232,447	311,284	438,131	191,483	246,648	105,600	40,964	64,636
85+	82,025	24,783	57,242	65,172	19,945	45,227	16,853	4,838	12,015

ALABAMA 2007 HEALTH PROFILE (Continued)

MORTALITY	Total	Male	Female	White	White male	White female	Black & other	Black & oth. male	Black & other female
	Deaths	45,983	23,108	22,875	34,968	17,509	17,459	11,015	5,599
Death rate per 1,000 pop.	9.9	10.3	9.6	10.6	10.8	10.4	8.2	8.9	7.6

Selected causes	Total	Total rate	Male	Male rate	Female	Female rate	White	White rate	Black & other	Black & other rate
Heart disease	11,761	254.1	5,830	260.0	5,931	248.6	9,035	274.8	2,726	203.4
Cancer	9,862	213.1	5,449	243.0	4,413	185.0	7,530	229.1	2,332	174.0
Stroke	2,693	58.2	1,135	50.6	1,558	65.3	1,951	59.3	742	55.4
Accidents	2,476	53.5	1,612	71.9	864	36.2	1,971	60.0	505	37.7
CLRD	2,510	54.2	1,268	56.6	1,242	52.1	2,247	68.4	263	19.6
Diabetes	1,288	27.8	649	28.9	639	26.8	801	24.4	487	36.3
Inf. & pneumonia	878	19.0	439	19.6	439	18.4	687	20.9	191	14.2
Alzheimer's disease	1,506	32.5	463	20.7	1,043	43.7	1,266	38.5	240	17.9
Suicide	586	12.7	463	20.7	123	5.2	530	16.1	56	4.2
Homicide	477	10.3	374	16.7	103	4.3	176	5.4	301	22.5
HIV disease	181	3.9	129	5.8	52	2.2	46	1.4	135	10.1

Rate is per 100,000 population.

ACCIDENTAL DEATHS					
	Total	Rate	Children Under 20	Rate	
All accidents	2,476	53.5	272	21.7	
Motor vehicle	1,175	25.4	152	12.1	
Suffocation	139	3.0	29	2.3	
Poisoning	455	9.8	28	2.2	
Smoke, fire and flames	87	1.9	9	0.7	
Falls	167	3.6	2	0.2	
Drowning	75	1.6	24	1.9	
Firearms	24	0.5	4	0.3	
Other accidents	354	---	24	---	

Total rate is per 100,000 population. Child rate is per 100,000 children aged 0 to 19.

DEATHS BY AGE GROUP		
Age group	Total	Rate
Total	45,983	9.9
0 to 14	838	0.9
15 to 44	3,493	1.9
45 to 64	10,015	8.4
65 to 84	20,343	37.4
85+	11,294	137.7

Rate is per 1,000 population in age group.

Selected Cancer Site	Deaths	Rate	Male		Female	
			Deaths	Rate	Deaths	Rate
All cancers	9,862	213.1	5,449	243.0	4,413	185.0
Trachea, bronchus, lung, pleura	3,118	67.4	1,955	87.2	1,163	48.7
Colorectal	875	18.9	448	20.0	427	17.9
Breast (female)	666	14.4	0	0.0	666	27.9
Prostate (male)	534	11.5	534	23.8	0	0.0
Pancreas	575	12.4	293	13.1	282	11.8
Leukemias	358	7.7	206	9.2	152	6.4
Non-Hodgkin's lymphomas	337	7.3	184	8.2	153	6.4
Ovary (female)	248	5.4	0	0.0	248	10.4
Brain and other nervous system	239	5.2	129	5.8	110	4.6
Stomach	192	4.1	117	5.2	75	3.1
Uterus & cervix (female)	178	3.8	0	0.0	178	7.5
Esophagus	221	4.8	189	8.4	32	1.3
Melanoma of skin	150	3.2	105	4.7	45	1.9
Other	2,171	---	1,289	---	882	---

Rate is per 100,000 population.

Measurements based on small denominators should be used with caution. Rates and ratios based on a denominator of less than 50 births or less than 1,000 population are shaded. Births, abortions and estimated total fetal losses sum to the total number of estimated pregnancies. Estimated total fetal losses is not the same as the total number of fetal deaths. The total fertility rate is the sum of age-specific birth rates multiplied by the width of the intervals, i.e. 5 years. A total fertility rate of 2,100 births per 1,000 females 10-49 years of age would maintain the current population. Population estimates are from the United States Census Bureau.