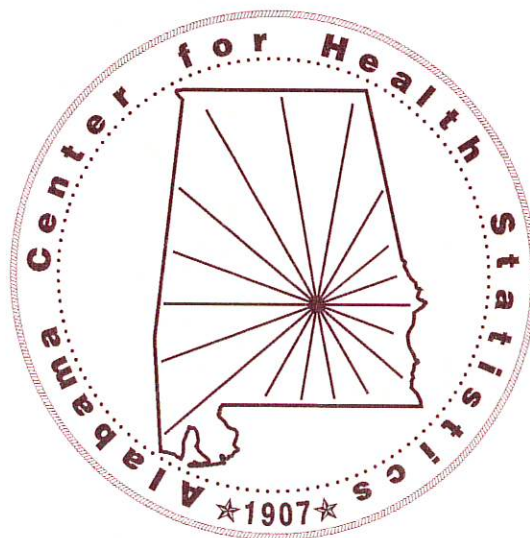


SELECTED MATERNAL AND CHILD HEALTH STATISTICS

ALABAMA
1995

(A SUPPLEMENT TO 1995 ALABAMA VITAL EVENTS)



ALABAMA DEPARTMENT OF PUBLIC HEALTH
CENTER FOR HEALTH STATISTICS
MONTGOMERY, ALABAMA
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PREFACE

This book is intended to be a supplement to *1995 Alabama Vital Events* published by the Center for Health Statistics. Detailed information on natality and mortality can be obtained from that publication.

This publication is intended to provide information to policymakers and planners on topics of interest in maternal and child health. It is published as a service to the Bureau of Family Health Services in the Department of Public Health. The book is especially directed to the State Perinatal Advisory Committee.

The assistance received from the Bureau of Family Health Services staff in producing this publication is greatly appreciated.

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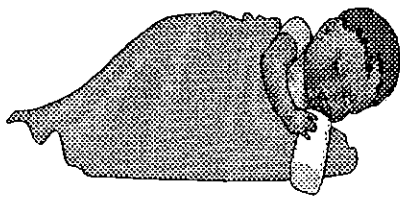
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INTRODUCTION
AND
DISCUSSION



NATALITY

The birth rate and the number of births in Alabama have been declining since 1990. In that year the birth rate was 15.7 per 1,000 population, 6.8 percent higher than the rate of 14.7 in 1995. The 1995 birth rate for black and other race mothers (19.0) is 45.0 percent higher than the rate for white mothers (13.1).

Fertility rates are generally low in Alabama. The total fertility rate, the average number of children that 1,000 women would bear in their

childbearing years if current fertility rates remained constant, has been below the level required to replace the population since 1972. In 1940, Alabama women had an average of 2.5 children during their reproductive years, now this average is less than 2.0.

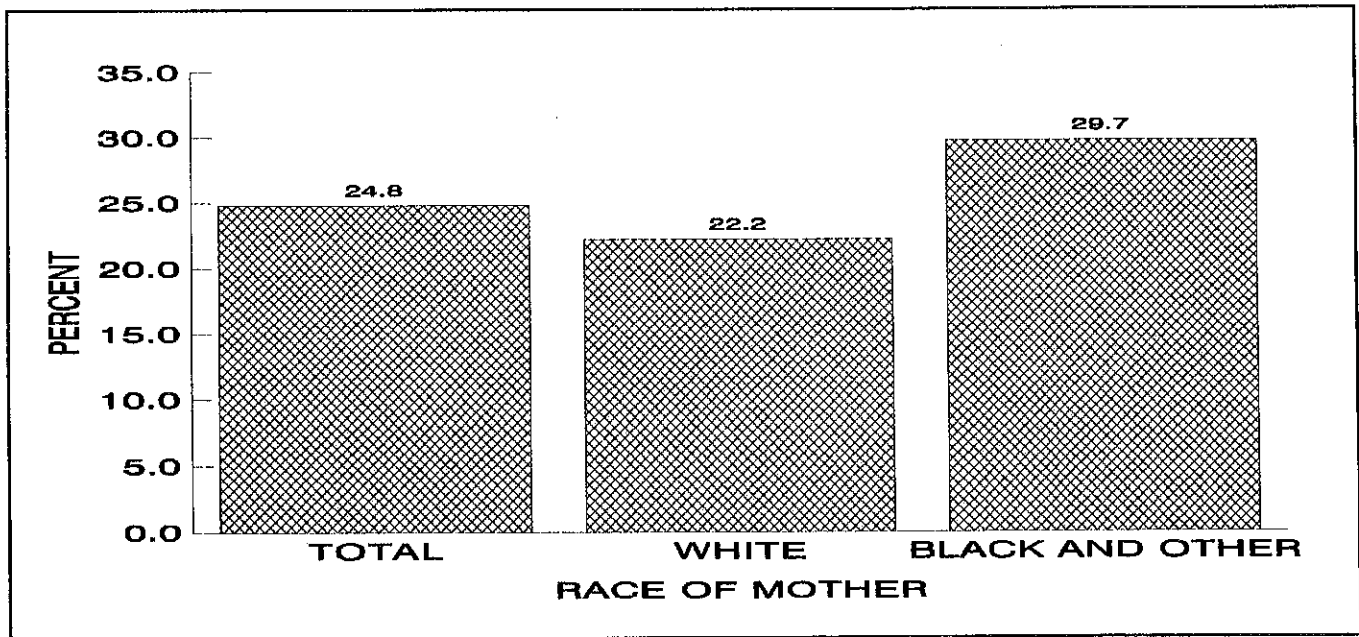
According to national statistics, over 20 percent of women will never have a child and a relatively small percentage will have three or more children. Low fertility results in a very rapid ageing of the population.

BIRTH INTERVAL

Women who have births with a birth interval of less than one or two years are more likely to have health problems or have infants with health problems than mothers who space their children at longer intervals, and they are more apt to be in need of family planning services. In 1995, 660 babies were born less than one year after their most recent sibling. This was 2.0 percent of all second and higher order births. Almost one of every four second and higher order births were born less than two years after the previous birth (24.8 percent).

Black and other race mothers are 2 times as likely to have a birth within one year after their previous baby as are white mothers; 3.1 percent for black and other race mothers versus 1.5 percent for white mothers. Black and other race mothers are also more likely to have a baby within two years after their previous birth; 29.7 percent for black and other race mothers compared with 22.2 percent for white mothers. Short birth intervals may indicate that black and other race mothers have more of a problem obtaining adequate family planning services.

FIGURE 2. PERCENT OF BIRTHS WITH A BIRTH INTERVAL OF LESS THAN TWO YEARS FOR SECOND AND HIGHER ORDER BIRTHS BY RACE OF MOTHER, ALABAMA, 1995



TEENAGE CHILDBEARING

An especially vexing problem in Alabama is teen childbearing. In 1995, 18.5 percent of all births and 26.7 percent of births to black and other mothers were to teen mothers.

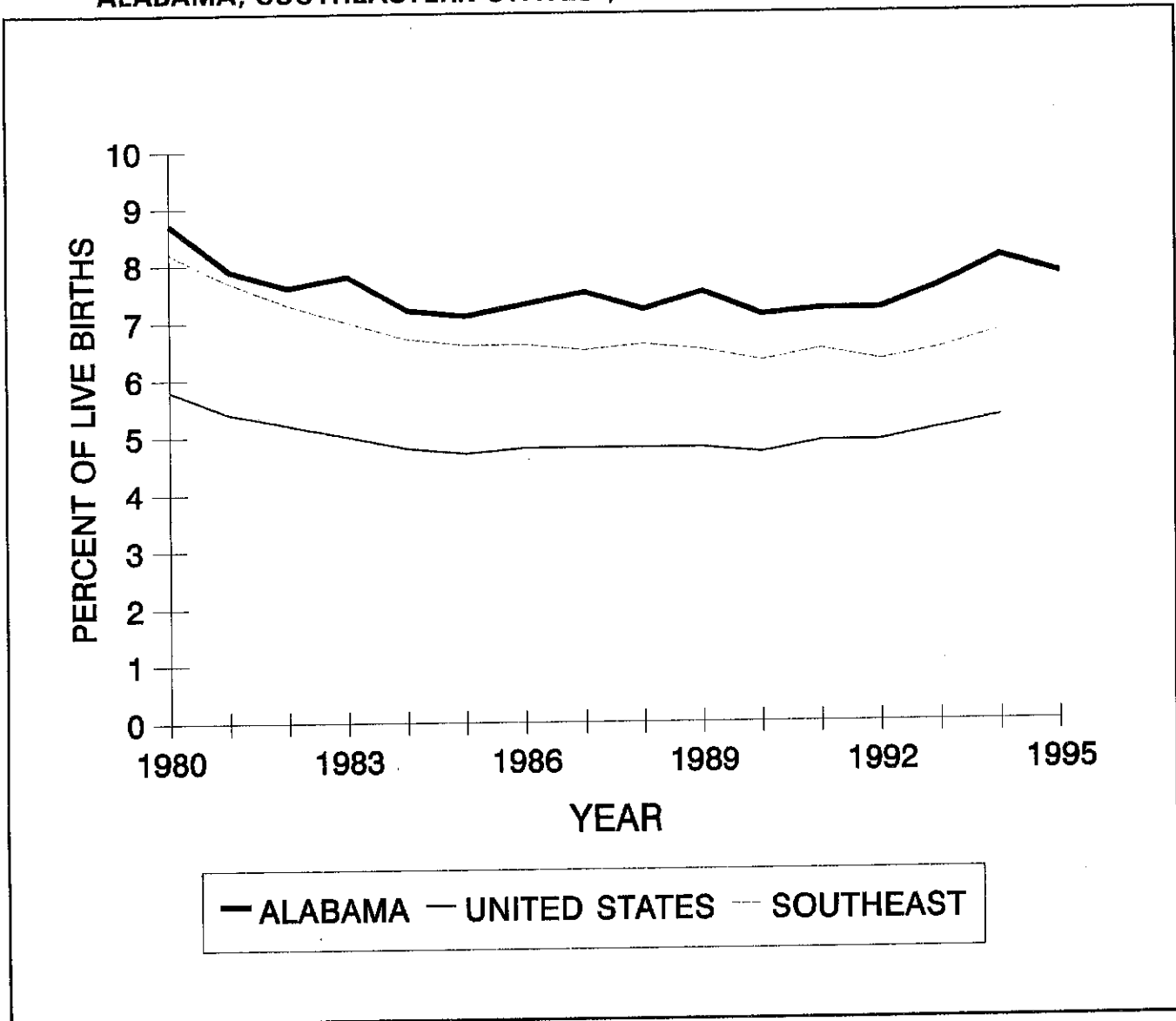
According to national figures, 20.6 percent of women have borne a child by age 20. For white women this was 17.3 percent and for black and other women 35.2 percent.

The teen birth rate in Alabama for 1995 was 38.3

per 1,000 women aged 10-19. This was a decrease from the rate of 38.6 in 1994. However, rates in the 1990s remained higher than those in the 1980s.

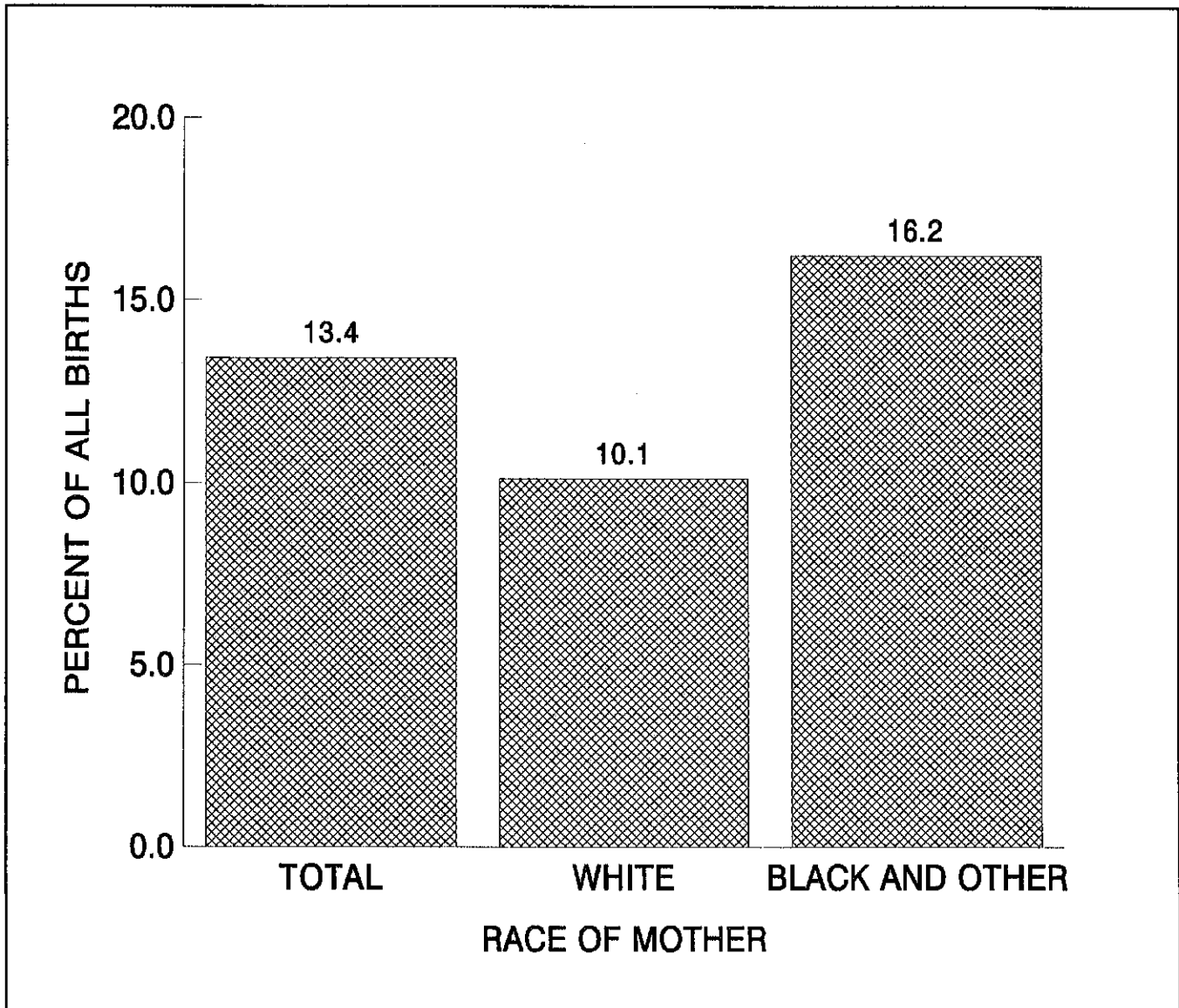
Teens who have more than one child are of particular concern. In 1995, almost a fourth of all births to teens (22.2 percent) were to mothers who had already had at least one child. Among teenagers, 2,484 had their second or higher order baby and 408 had at least their third child.

FIGURE 3. PERCENT OF LIVE BIRTHS TO WOMEN LESS THAN 18 YEARS OF AGE, ALABAMA, SOUTHEASTERN STATES¹, AND UNITED STATES, 1980-1995



¹ Southeastern States include: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee

**FIGURE 4. PERCENT OF REPEAT BIRTHS TO WOMEN 10-17
BY RACE OF MOTHER, ALABAMA, 1995**



Younger teens, those less than 18 years of age, had 4,673 babies in 1995. Girls less than 15 years of age had 324 babies with seven of these being the second or third child. Among women under 18, 13.4 percent of the births were to teens who had already borne a child. Black and other race teens under age 18 were 60.4 percent more likely to have a repeat birth than white teens, 16.2 percent of births to black and other race teens under age 18 compared to 10.1 percent of births to younger white teens.

Of the 11,175 births in 1995 to Alabama teens, 7,887, or 70.6 percent, were to unmarried mothers.

Teen mothers are more likely to have low birth weight babies and infants who die before their first birthday. They also are less prepared to be parents. Teenagers who give birth often drop out of school, lack job skills or technical training, lack appropriate parenting skills, are much more likely to become recipients of public assistance, and are at greater risk of becoming pregnant again during their teen years.

TEENAGE PREGNANCY

The 1995 estimated teenage pregnancy rates in Alabama indicate that a problem exists among our adolescent population. In 1995, among women 10-19 years of age, there were 16,822 pregnancies yielding a rate of 57.6 pregnancies per 1,000 females 10-19 years of age. By employing the methods used by *Healthy People 2000* and the Alan Guttmacher Institute*, the number of pregnancies is determined by summing the number of estimated fetal losses, abortions, and live births for the age group of interest. Because only fetal deaths of 20 weeks or more gestation are reported in Alabama, fetal losses were estimated using the formula developed by the Alan Guttmacher Institute:

Estimated fetal losses = 20 percent of births
+ 10 percent of abortions.

Teenagers 15-17 years of age have a higher pregnancy rate than 10-14 year olds. In 1995, the pregnancy rate for those 10-14 years of age was 4.2 per 1,000 teens; however, for those 15-17 years of age the rate was approximately 17 times higher at 73.1.

In addition to the age of the teenager, race is

also a factor related to teenage pregnancy. In 1995, of the 16,822 pregnancies occurring in the 10-19 year old population, 8,680 were to white females and 8,142 were to black and other race women, producing rates of 45.4 and 80.8 per 1,000, respectively. These rates indicate that teenaged women other than white were approximately two times as likely as their white counterparts to experience a pregnancy.

Among all counties in Alabama, Tallapoosa County had the highest teen pregnancy rate at 83.6 per 1,000 females aged 10-19 years. The county with the lowest teen pregnancy rate in Alabama was Shelby County at 38.1 pregnancies per 1,000 females aged 10-19 years.

In 1995 66.4 percent of all teenage (10-19 years) pregnancies resulted in a live birth, while 18.4 percent resulted in an induced abortion and 15.2 percent in a fetal death. When broken down by age, however, among women 10-14 years 31.5 percent of pregnancies were aborted compared to 17.8 percent in the 15-17 year age group and 17.9 percent in the 18-19 year age group.

SMOKING DURING PREGNANCY

The harmful effects of smoking by women before, during and after pregnancy on their infants and children are well documented. In addition to low birth weight, prematurity, and lower Apgar scores, smoking is associated with a higher risk of infant death and respiratory problems.

The rate of smoking by new mothers remained relatively constant in Alabama between 1988 and 1991. After 1991, the rate fell significantly from 16.4 percent of all 1991 resident births to 15.1 percent in 1992, in 1993 to 14.6 percent, in 1994 to 13.7 percent and 13.4 percent in 1995. White mothers were more than twice as likely to smoke as were black and other race mothers during the period 1989-1995. White mothers who smoked also tended to smoke more cigarettes, on average, than black and other race mothers; 33.5 percent of white mothers smoked 16 or more cigarettes a day compared to 18.3 percent of black and other race mothers. There has been a slight decrease in the percentage of heavy smokers since 1988.

For women having births in 1995, the percent

smoking varied with age, from 13.5 percent of teens (10 to 19), to 13.3 percent of 20-34 year olds and 14.7 percent among mothers 35 and older. The pattern by race is quite different. Among white mothers, the prevalence of smoking decreased with age. White teen mothers were most likely to smoke, with almost one in four smoking. This decreased to 16.2 percent among 20-34 year old mothers and to a low of 14.5 among mothers 35 and older. Among black and other race mothers, those 35 and older were most likely to smoke, with an extremely low reported smoking rate among black and other race teenagers.

White teen mothers were eleven times as likely to smoke as black and other race teen mothers. White mothers 20-34 were more than twice as likely to smoke as were black and other race mothers of the same age. However, black and other race mothers 35 and older were more likely than white mothers of that age to smoke.

*Henshaw, Stanly et al. *Teenage Pregnancy in the United States: The Scope of the Problem and State Responses*. New York: Alan Guttmacher Institute, 1989, p20. National Center of Health Statistics, *Healthy People 2000 Review, 1993*, Hyattsville, MD: National Center for Health Statistics, 1994, p39.

PRENATAL CARE

Early and adequate prenatal care is important to detect problems which may arise during pregnancy and to treat them before they become serious or life-threatening. Several programs have been initiated in recent years to encourage women to begin prenatal care early in their pregnancies.

In 1995, 81.7 percent of women began prenatal care in their first trimester of pregnancy, while in 1980 only 71.8 percent did. The percent obtaining early prenatal care varies by race, with 87.9 percent of white mothers beginning prenatal care in the first trimester as compared to only 69.8 percent for black and other race mothers.

FIGURE 5. PERCENT OF BIRTHS STARTING PRENATAL CARE IN THE FIRST TRIMESTER BY RACE OF MOTHER, ALABAMA, 1995

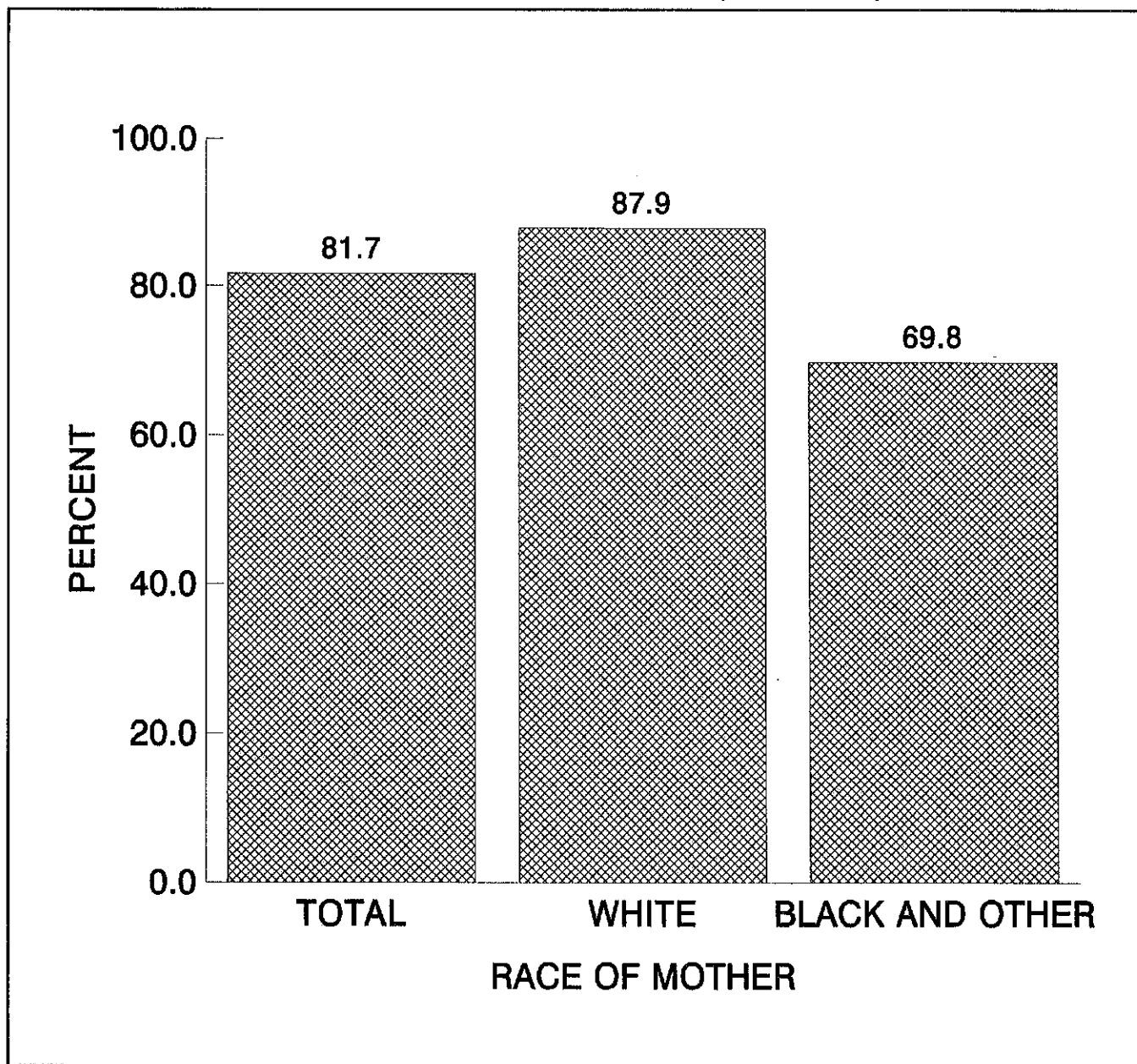
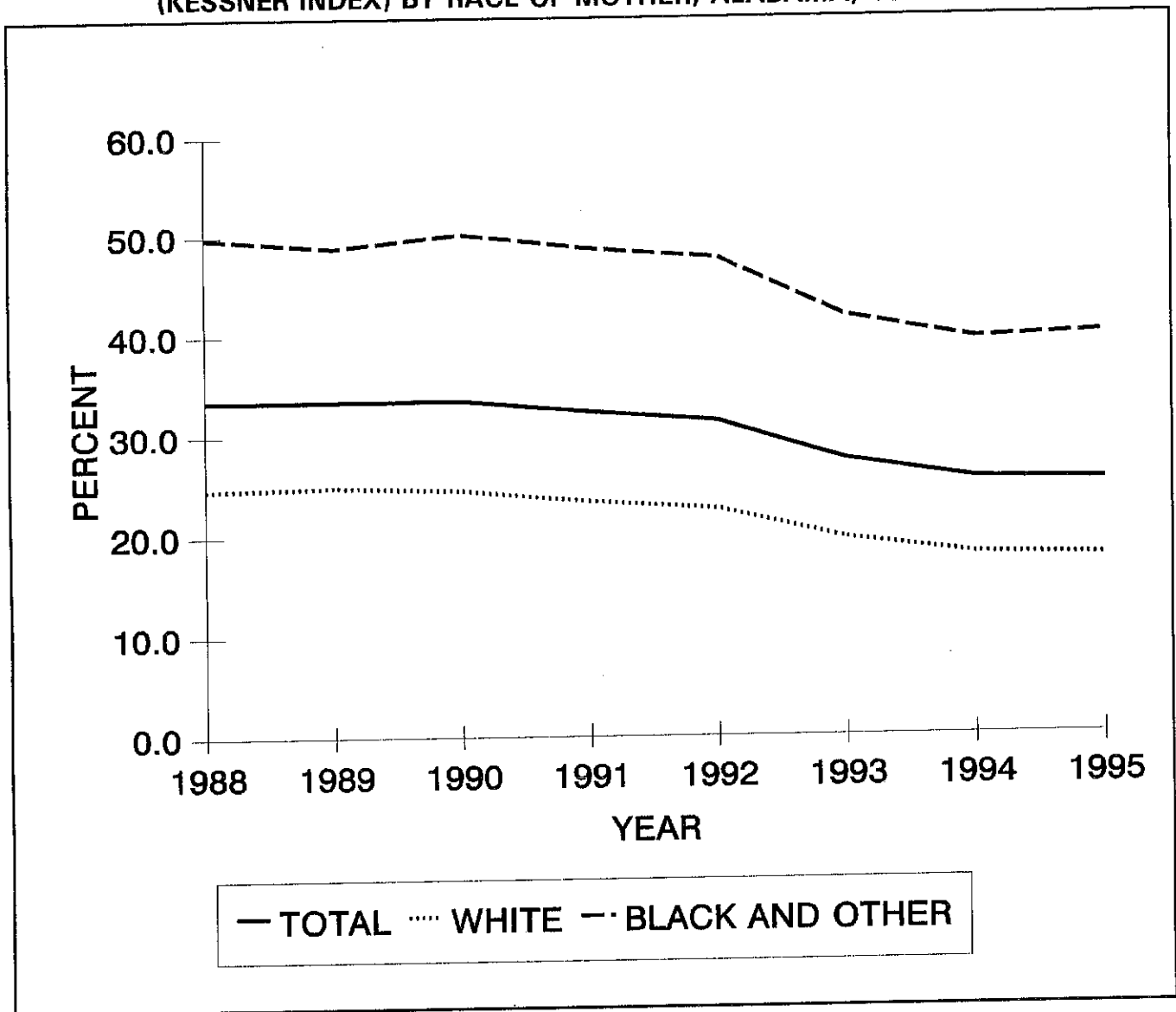


FIGURE 6. PERCENT OF BIRTHS WITH LESS THAN ADEQUATE PRENATAL CARE (KESSNER INDEX) BY RACE OF MOTHER, ALABAMA, 1988-1995



In 1995, 633 (1.1 percent) women did not receive any prenatal care, which was only a slight decrease from the 773 (1.2 percent) who did not receive any prenatal care in 1980. Thus, most of the improvement has been in women who would have received prenatal care in the second or third trimester now receiving care in the first trimester. Relatively little improvement has been made in reducing the percentage of mothers who receive no prenatal care. Black and other race mothers are much more likely not to obtain prenatal care; 436 (2.1 percent) black and other race mothers received no prenatal care in 1995, compared to 197 (0.5 percent) white mothers.

The Kessner Index measures the adequacy of prenatal care by examining when prenatal care begins, the number of visits, and the length of the pregnancy. By this measure, more than a quarter (25.3 percent) of all new mothers in Alabama did not obtain adequate prenatal care in 1995. Black and other race mothers were 2.3 times as likely to have inadequate prenatal care as were white mothers. A higher number (8,148) of black and other race mothers received inadequate prenatal care than white mothers (6,961) even though only about half as many black and other race babies were born.

SOURCE OF PRENATAL CARE

During 1995 70.6 percent of women obtained some or all of their prenatal care from a private physician at his or her office. (The birth certificate allows a woman to indicate more than one provider of prenatal care, so she could have gone to someone other than her physician for some of her care.) The county health departments are also major providers of prenatal care, with 26.1 percent

of women indicating they obtain prenatal care at their local health departments.

Other sources of prenatal care are hospital clinics (4.8 percent of women) and community health centers (5.3 percent). An additional 0.6 percent of women received prenatal care from other providers. Over half of mothers who use other providers were residents of Jefferson or Montgomery Counties.

SOURCE OF PAYMENT FOR DELIVERY

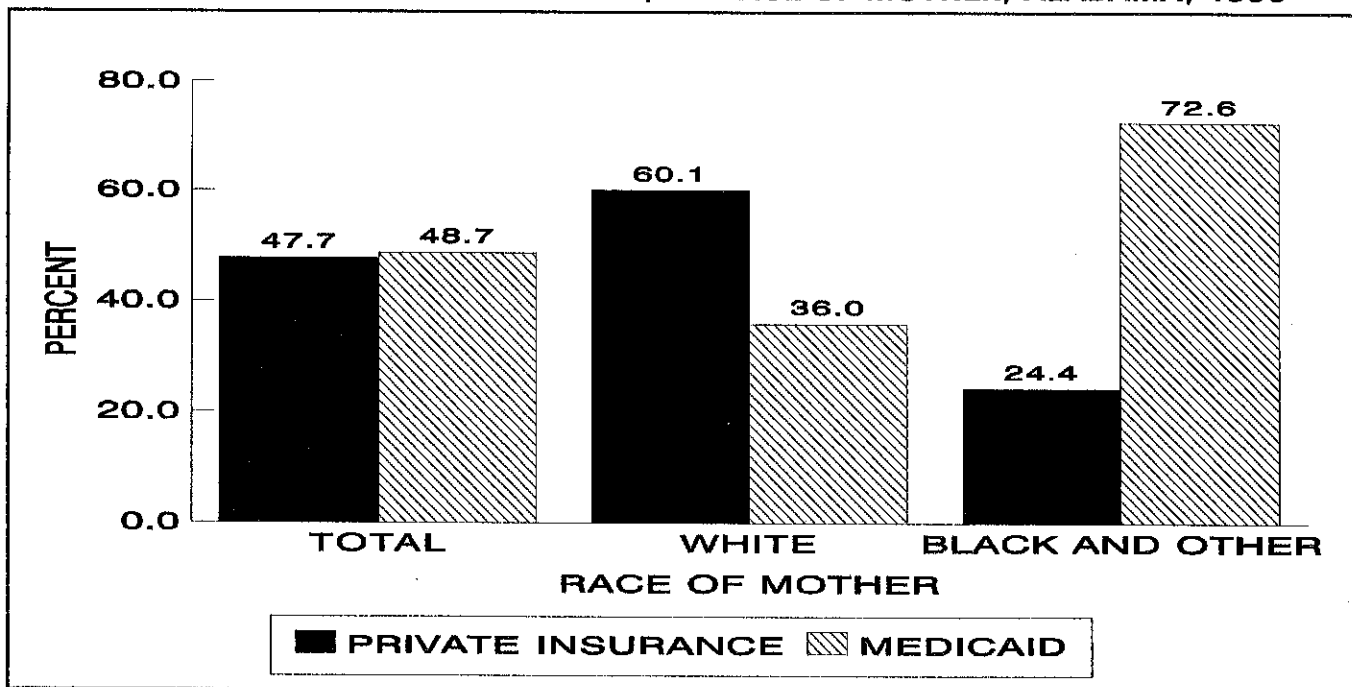
Recognizing the value of prenatal care, the Department of Public Health and the State Medicaid Agency have developed an aggressive program to provide prenatal care for indigent mothers, who are at greatest risk of problem pregnancies. Government has taken a major role in paying for the care of mothers who have difficulties in paying for prenatal care. In 1995, 48.7 percent of births were paid for by Medicaid, according to birth certificate data. Almost three quarters (72.6 percent) of births to black and other race mothers were covered by Medicaid, while 36.0 percent of white births were

paid for by this source.

Alabama's State Health Officer has commented that one reason for the significant progress that Alabama has made in reducing infant mortality is the expansion of the Medicaid program.

Source of payment is also a good indication of the socio-economic status of children in Alabama. Almost half of all children born in Alabama are born into families near or below the poverty level. Children are the segment of America's population most likely to live below the poverty line.

FIGURE 7. PERCENT OF BIRTHS BY SOURCE OF PAYMENT FOR DELIVERY (MEDICAID OR PRIVATE INSURANCE) BY RACE OF MOTHER, ALABAMA, 1995

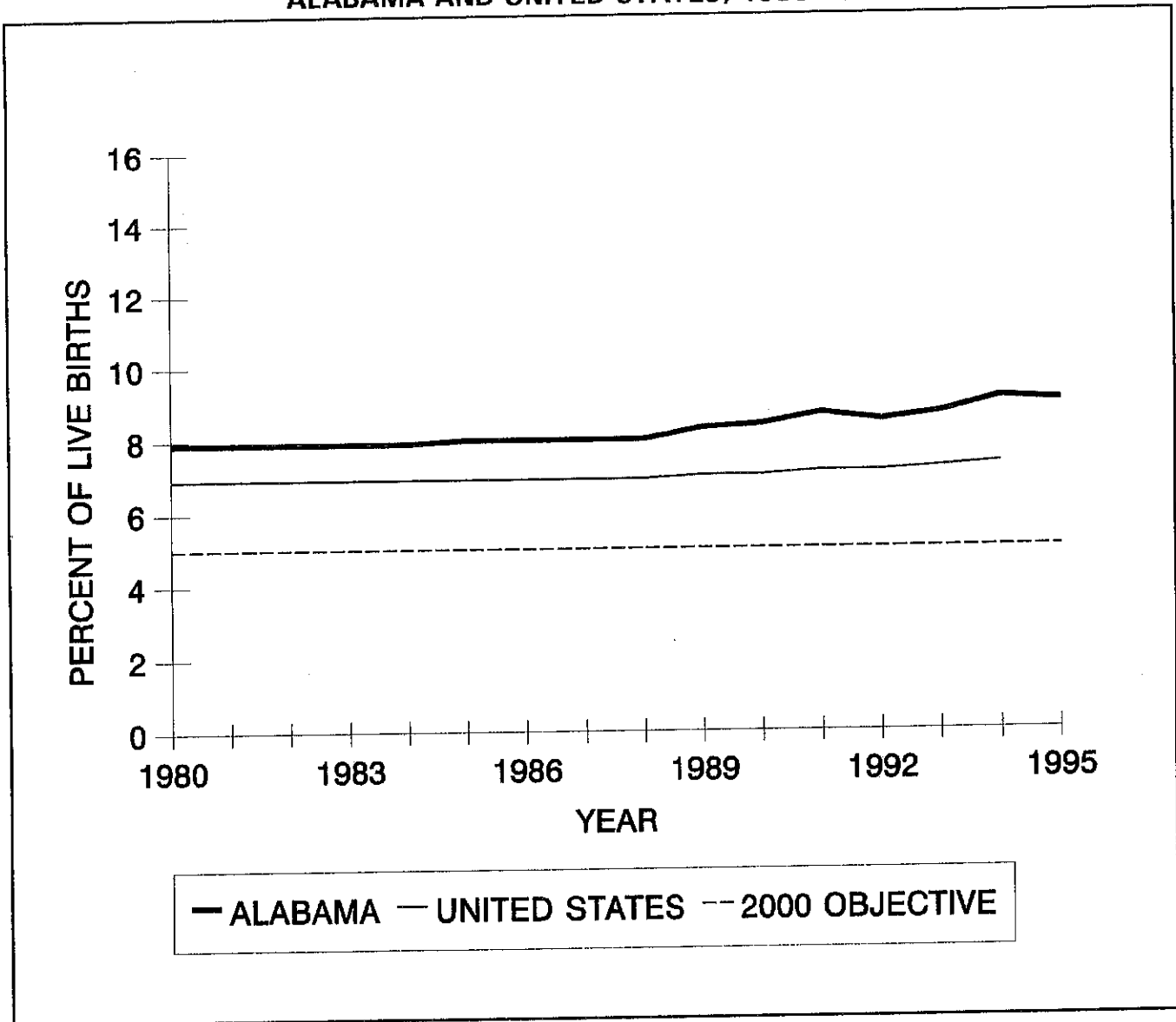


LOW BIRTH WEIGHT

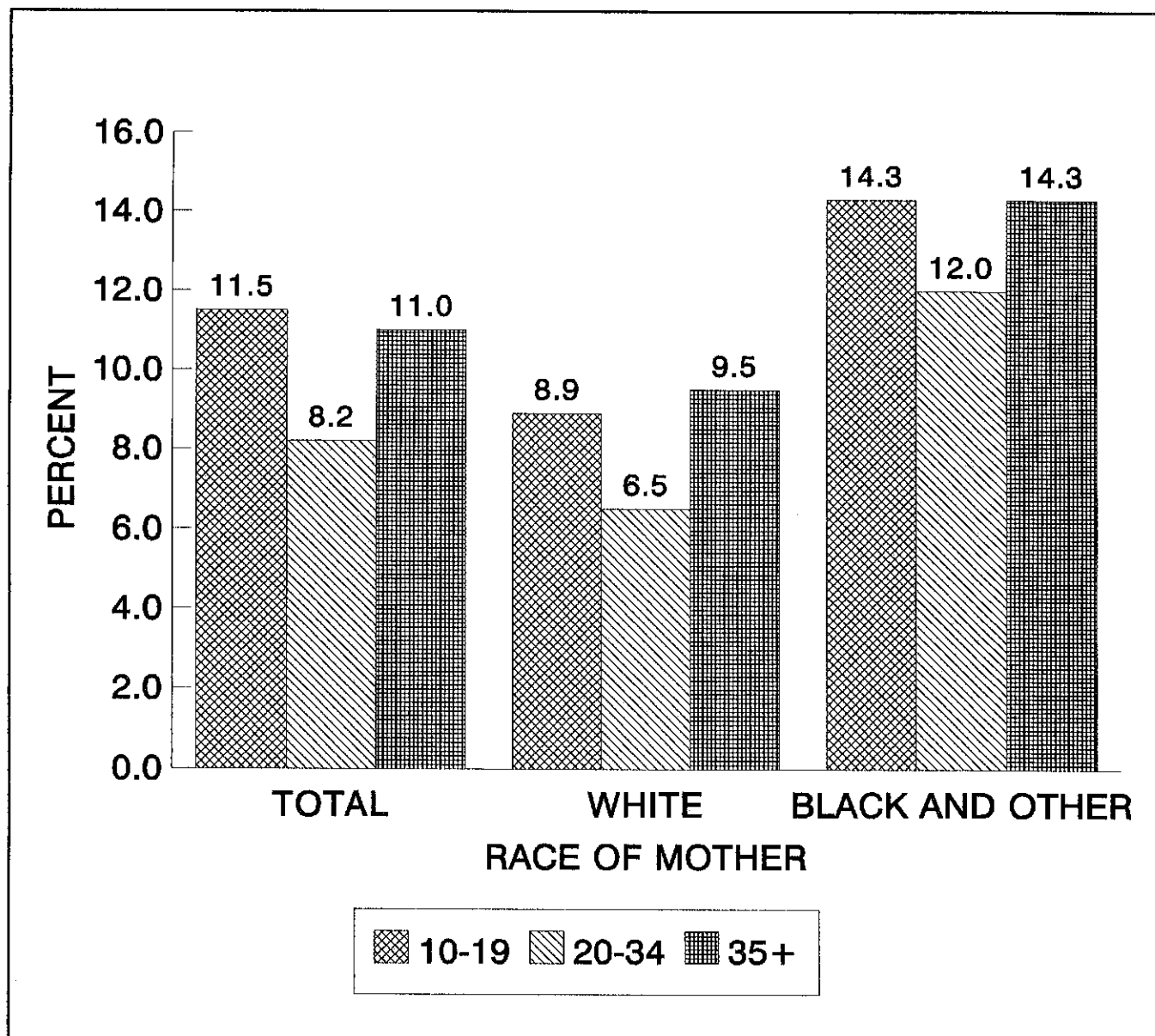
Low birth weight babies, those weighing less than 2,500 grams (5 pounds, 8 ounces) at birth, are more likely to have developmental disabilities, require expensive medical care, and have a higher risk of death than normal birth weight babies. The percentage of babies born at low birth weight (9.0 percent in 1995) has been rising or stable for many years, both in Alabama and the nation. Little progress has been made in reducing the percent of low weight births to the *Healthy People 2000* national objective of 5 percent of all births.

The percent low birth weight for black and other babies (12.8 percent in 1995) was nearly double the rate for white babies (7.1 percent). The ratio reflected an even greater difference for very low birth weight babies (those weighing less than 1,500 grams). In 1995 black infants were 2.2 times as likely to be born at very low birth weight as were white babies. The percentage of black and other race infants was 2.9 compared to 1.3 for white infants.

FIGURE 8. PERCENT OF LOW WEIGHT BIRTHS, ALABAMA AND UNITED STATES, 1980-1995



**FIGURE 9. PERCENT OF LOW WEIGHT BIRTHS
BY AGE AND RACE OF MOTHER, ALABAMA, 1995**



Bearing a low birth weight baby is also related to the age of the mother. Among all mothers in Alabama, teens (10-19 years of age) had the highest rate of low birth weight at 11.5 percent. Older mothers, those 35 and older, were next at 11.0 percent, with mothers 20-34 having 8.2 percent low weight births.

This pattern of low weight births by age of mother did not appear for either race. For black and other race mothers, those 35 and older had 14.3 percent low birth weight babies.

Teen mothers were the same at 14.3 percent. Black and other race mothers of all ages exceeded white mothers of any age in the percentage of babies born at low birth weight. Black and other teens had a percentage difference from their white counterparts of 60.7 percent greater risk of bearing a low birth weight baby than white teens. Black and other race women aged 20-34 had the greatest percent difference at 84.6, while the difference for black and other mothers 35 or older was 50.5 percent.

LOW AND VERY LOW WEIGHT BIRTHS AT CLASS A OR B HOSPITALS

A major issue in Alabama has been perinatal regionalization. Births of low birth weight (less than 2,500 grams) and especially those of very low birth weight (less than 1,500 grams) are at greater risk of morbidity and mortality than normal weight babies. These babies need a high level of care. It is very important for very low birth weight babies to be born at hospitals which are staffed and equipped to handle such cases or to be transferred to such a hospital as soon as possible after birth. Having appropriate care greatly improves their survival chances and their likelihood of avoiding long term disabilities.

Class A or B hospitals are defined as a hospital with a full-time neonatologist, a neonatal intensive care unit and at least two obstetricians. Since these hospitals are in major urban areas, babies born in counties containing a larger city, or counties adjacent to cities, are most likely to be born at one

of these hospitals. That is why Jefferson, Mobile, Madison, and Tuscaloosa Counties have very high percentages of low and very low weight births at class A or B hospitals. Montgomery County is an exception because most Medicaid births, where the highest rate of very low birth weight births occur, are at a hospital which is not an A or B hospital.

In 1995 over half (57.1 percent) of all low birth weight babies (those born weighing less than 2,500 grams) were born at a class A or B hospital. Black and other race infants were slightly more likely to be born at a class A or B hospital, 59.1 percent of black and other race infants and 55.2 percent of white infants. The range was from 99.0 percent in Tuscaloosa County to 0.0 in Cleburne County.

Of special concern are infants born weighing between 500 and 1,499 grams. During 1995, 74.6 percent of these infants were born at a class A or B hospital. Black and other race infants were more likely to be born at an A or B hospital.

NEONATAL INTENSIVE CARE

During 1995, admissions of infants to neonatal intensive care totaled 3,827 as reported on birth certificates, or 6.5 percent of all births. These babies are likely to be premature and low birth weight. The percent of admissions to neonatal intensive care varied from a high of 15.1 in

Tuscaloosa County to a low of 0.0 percent of babies born to Choctaw County residents.

The rate of admission to neonatal intensive care for black and other race babies (8.1 percent) is 42.1 percent higher than for white babies (5.7 percent) since black and other race infants are more likely to be born at lower birth weights.

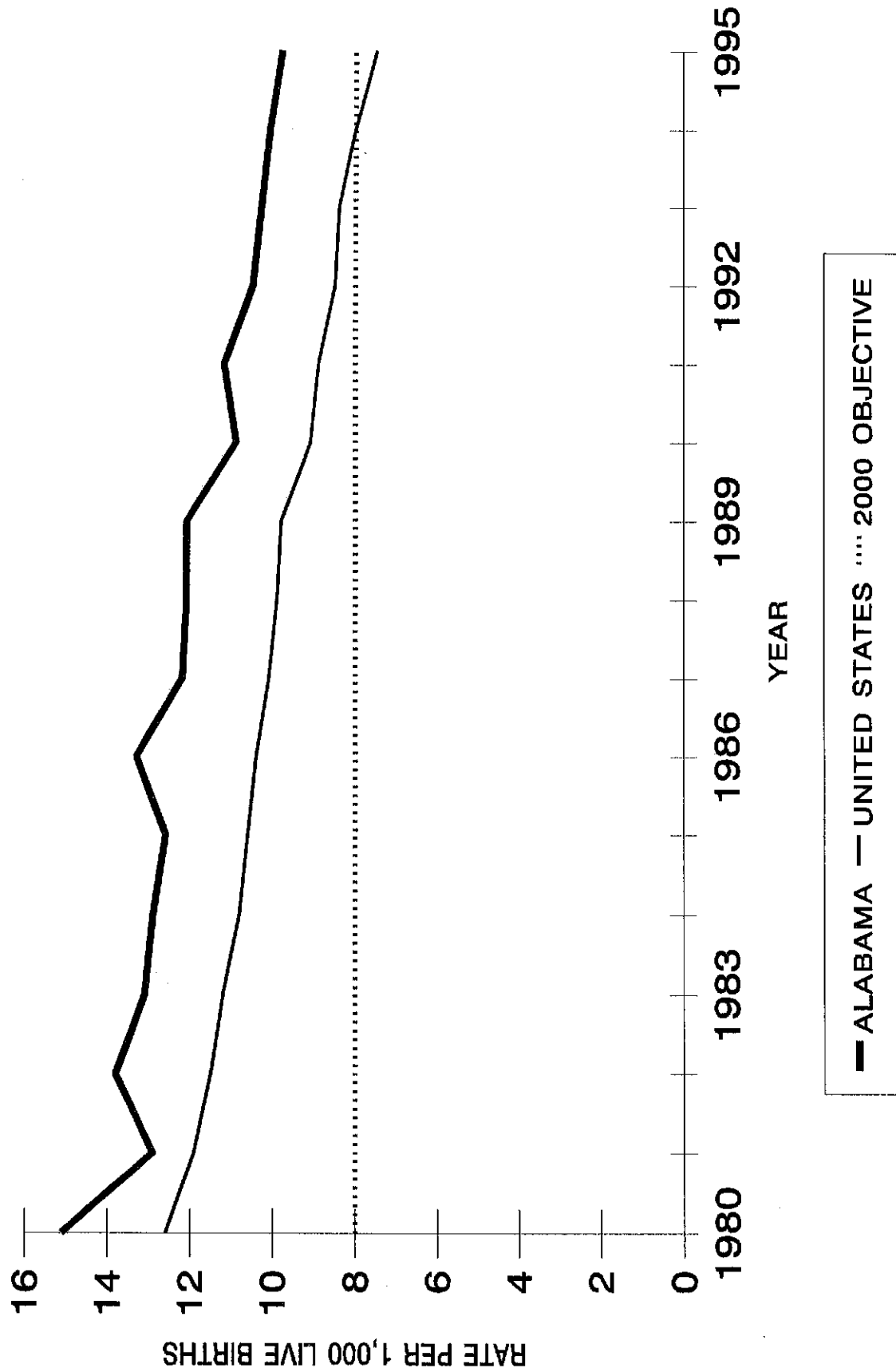
MATERNAL EDUCATION

The educational attainment of mothers is associated with poor birth outcomes and infant mortality. In many cases, lower educational attainment is related to early and/or frequent childbearing and to having a higher level of inadequate prenatal care. The percent of live births to women with less than a high school education declined from 31.5 percent in 1980 to 24.0 percent in 1995. A similar decline has occurred in the other Southeastern states. Alabama's rate of 24.0 percent is substantially above that for the rest of the nation. This high percentage is due in part to

the high rate of teenage childbearing in Alabama.

Another measure of the educational attainment of mothers is an indicator that considers the amount of education appropriate for a woman's age. If she has less than the appropriate level for her age, then she is considered undereducated. The technical appendix has the specific definition of this concept. In 1981, 22.5 percent of women bearing children were undereducated, compared to 17.1 percent in 1995. Black and other race mothers (17.7 percent) are more likely to be undereducated than white mothers (16.9 percent) during 1995.

FIGURE 10. INFANT MORTALITY RATES,
ALABAMA AND UNITED STATES, 1980-1995



NOTE: United States data for 1995 are provisional.

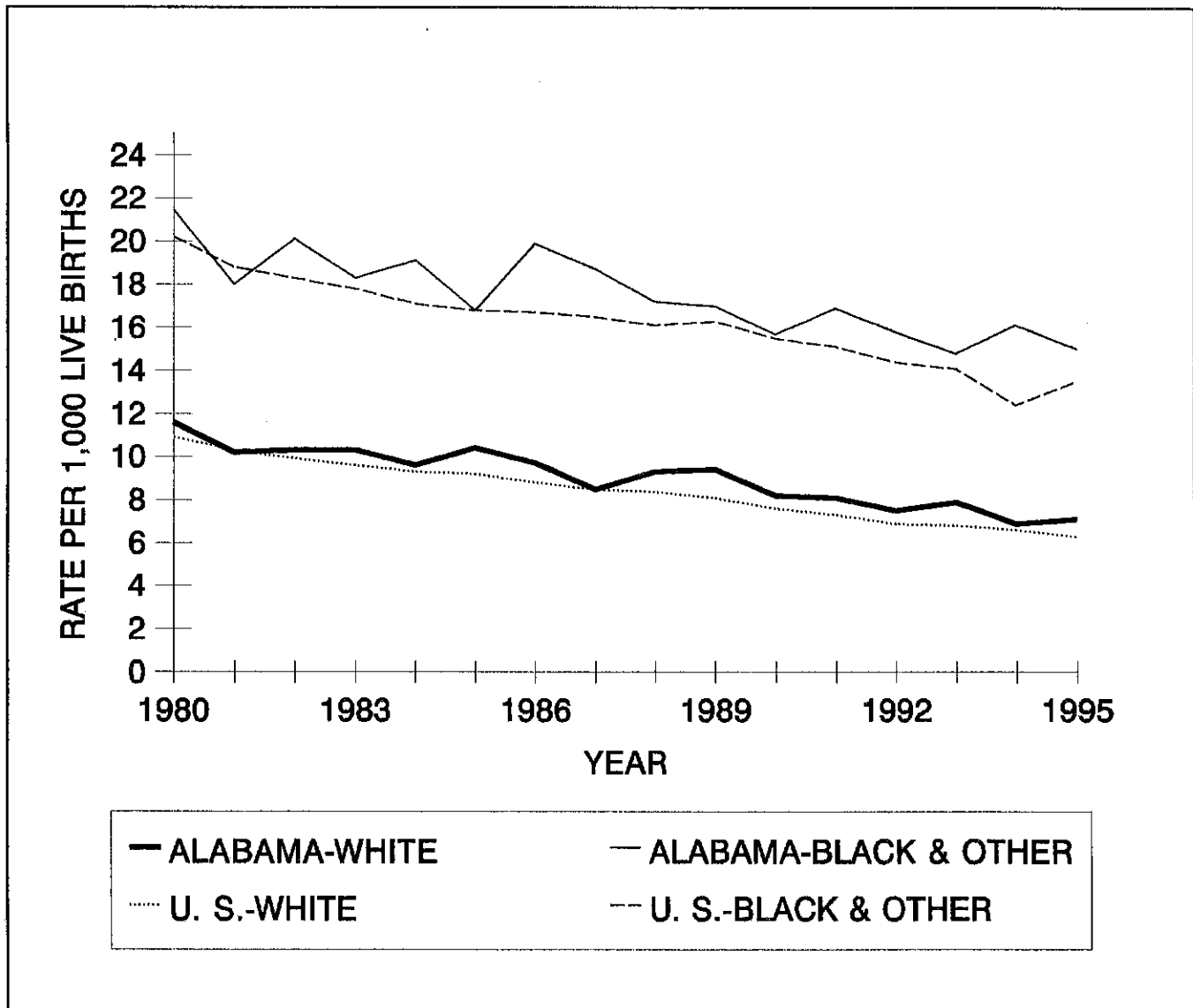
INFANT MORTALITY

Alabama has made remarkable progress in combatting infant mortality since 1980. The infant mortality rate in 1995 (9.8 per 1,000 live births) was over 35 percent lower than the rate for 1980 (15.1 per 1,000 live births). Alabama's 1995 infant mortality rate is now the lowest it has ever been.

Nevertheless, in 1994 only three states and the District of Columbia had higher infant mortality rates than Alabama. Alabama's 1994 infant mortality rate was 26 percent higher than the national rate.

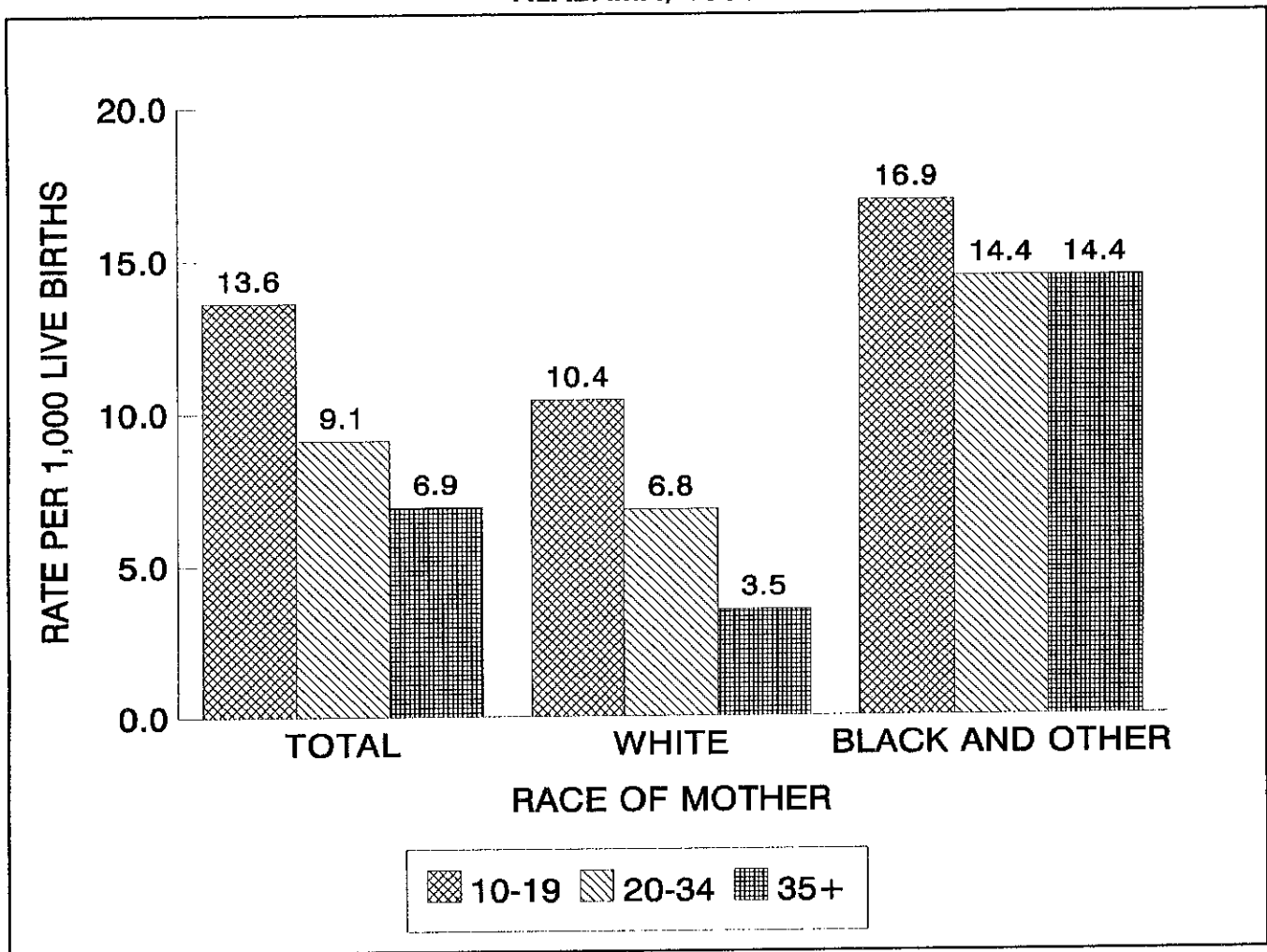
Important differences exist between the races. The 1995 black and other race infant mortality rate of 15.0 was 111.3 percent higher than the rate for white infants. In 1980, the black and other infant mortality rate was only 84.5 percent higher than the white rate. In relative terms the gap is widening, while in absolute terms the difference is narrowing. In 1980, 9.8 more black and other race infants died per 1,000 live births, but in 1995 the difference was 7.9 infants per 1,000 born.

**FIGURE 12. INFANT MORTALITY RATES BY RACE OF CHILD,
ALABAMA AND UNITED STATES, 1980-1995**



NOTE: United States data for 1995 are provisional.

FIGURE 13. INFANT MORTALITY RATES BY AGE AND RACE OF MOTHER, ALABAMA, 1995



The infant mortality rate is generally high in the Western part of the state and in the major urban counties of Jefferson and Mobile. The lowest infant mortality rates are in the northern and southeastern counties.

Infant mortality is concentrated early in the first year of life. More than half of all infant deaths occur during the first week of life, with over a third occurring in the first day. Slightly more than a third of infant deaths occur in the postneonatal period (after 28 days).

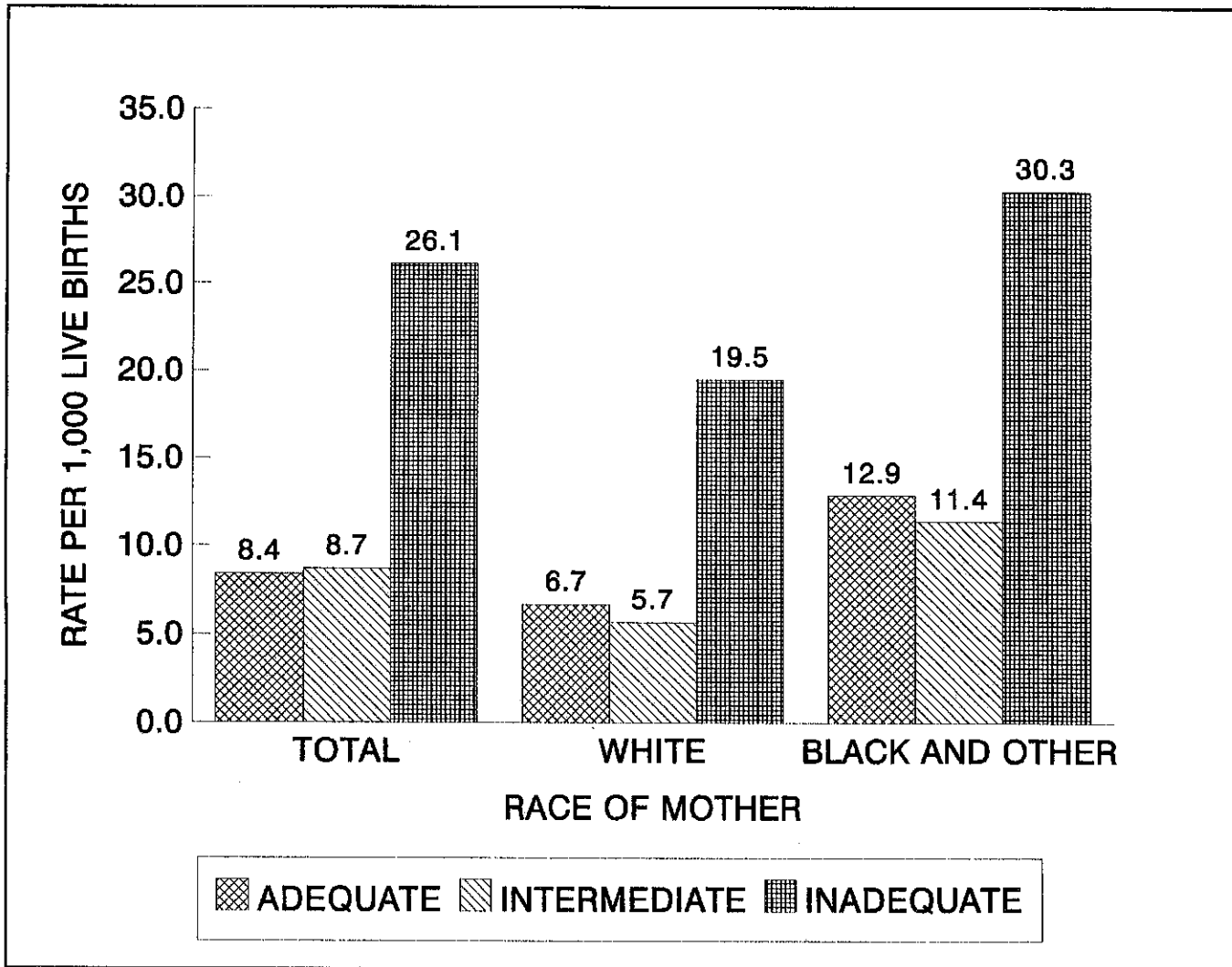
The leading cause of infant mortality is birth defects, or congenital anomalies. Second is disorders related to short gestation and unspecified low birth weight. Sudden Infant Death Syndrome (SIDS) is the third leading cause of infant mortality and the leading cause of postneonatal deaths.

Respiratory Distress Syndrome (RDS) is the fourth leading cause, though deaths from this cause have dropped significantly due to new treatment techniques.

Infant mortality rates are highest for babies of teen mothers at 13.6 per 1,000 live births and lowest for mothers 35 and older years of age at 6.9. Rates for babies of mothers 20-34 years are intermediate at 9.1. Reducing teen childbearing could have a positive impact on Alabama's infant mortality rate.

Infant mortality is also associated with birth order. Fourth or higher order babies have the highest infant mortality rate at 10.8 per 1,000 live births, with first babies having the lowest at 9.5. Third babies (10.4) have a higher infant mortality rate than first or second order babies (9.6).

FIGURE 14. INFANT MORTALITY RATES BY ADEQUACY OF PRENATAL CARE¹ AND RACE OF MOTHER, ALABAMA, 1995



¹Adequacy of prenatal care is determined by using the Kessner Index. See Technical Notes for definition.

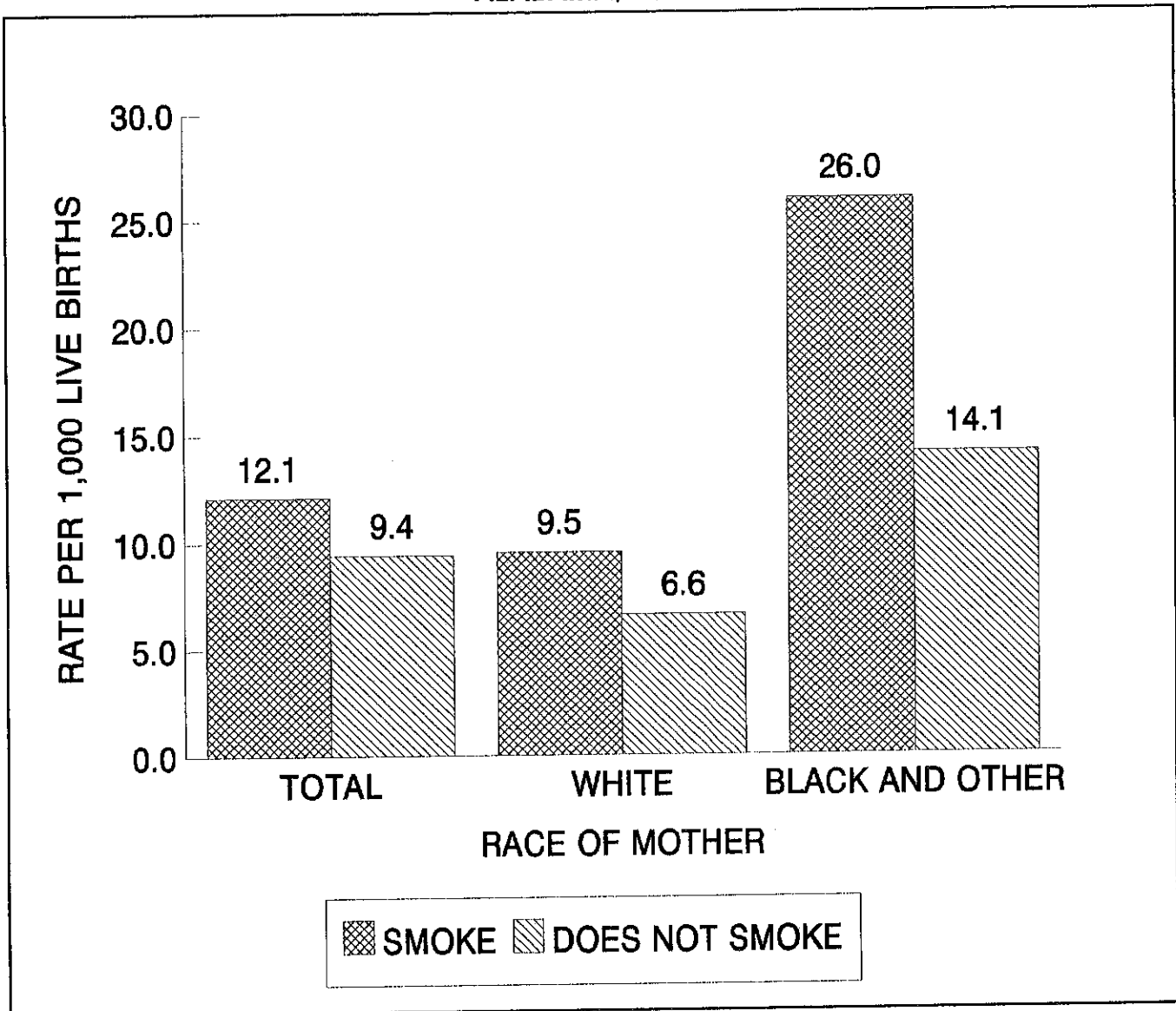
Birth weight is the factor most clearly related to infant death. Almost 30 percent of infants born weighing less than 1,500 grams die, while only 0.4 percent babies born weighing 2,500-4,499 grams die. The infant mortality rate for heavier babies (those weighing 4,500 or more grams) is lower than for normal weight babies. Deaths of small babies are concentrated in the neonatal period.

Mother's educational attainment is also related to infant mortality. Infants of mothers with college degrees have the lowest mortality rates, closely followed by infants of mothers with some college. Infants of mothers who have less than 12 years of

schooling have the highest infant mortality rates. Infants of high school graduates have an infant mortality rate intermediate between those with less or more education.

Early and adequate prenatal care is crucial to reducing infant mortality. Infants of mothers who received no prenatal care or who waited until the last trimester had an infant mortality rate 220 percent higher than the rate for infants of mothers who began prenatal care in the first trimester. For infants born to mothers who waited until the second trimester to obtain prenatal care, the infant mortality rate was 8.1.

**FIGURE 15. INFANT MORTALITY RATES
BY SMOKING STATUS AND RACE OF MOTHER,
ALABAMA, 1995**



The highest infant mortality rate occurred for babies of mothers who obtain prenatal care at community health centers, followed by health departments and hospitals. The lowest rate is for infants of mothers who obtain prenatal care from private physicians. However, the health department is often the provider of last resort for the poorest and highest risk mothers. Mothers with no prenatal care had a rate over 6 times as high as those receiving care in the Health Department.

Several other notable differences exist. For example, male babies are 33.3 percent more likely

to die than female infants. Infants whose mothers smoke are 28.7 percent more likely to die than infants of nonsmoking mothers, with the rate for smokers being 12.1 per 1,000 live births compared to 9.4 for babies of nonsmokers. Smoking is especially associated with low birth weight, SIDS, and respiratory causes of death. Infants of mothers with no insurance coverage and who do not qualify for Medicaid have the highest infant mortality rate at 18.3 per 1,000 live births. Medicaid babies are second at 11.8 and those whose mothers have private insurance have the lowest infant mortality rate at 7.2.

MATERNAL MORTALITY

Although the maternal mortality rate in Alabama has decreased considerably since 1940, it has consistently surpassed that of the United States. In 1940, there were 613 maternal deaths for every 100,000 live births, while in 1995, that number was reduced to 10.0 for every 100,000 live births. In spite of this reduction, Alabama's maternal mortality rate still exceeded the nation's 1995 provisional rate of 6.3 per every 100,000 live births. In 1987 and 1995, Alabama's maternal

mortality rate of 10.0 per 100,000 live births reached an all time low with only 6 maternal deaths.

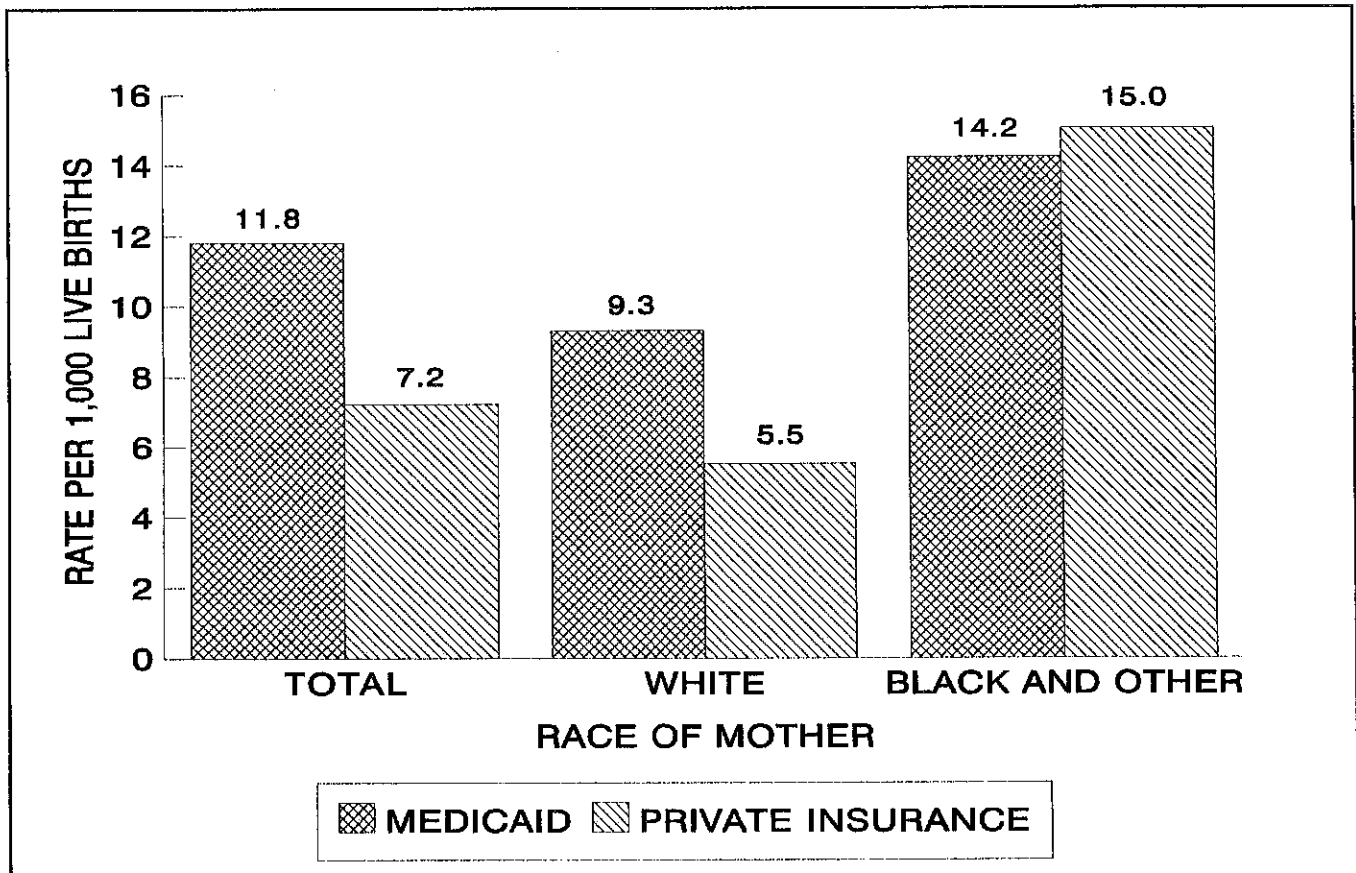
Black and other race women have a higher risk of maternal death than white women. During the years of 1993-1995, black and other race women were five times more likely to die from a maternal death than white women. Of the 28 maternal deaths that occurred between the years of 1993-1995, 5 were to whites and 23 were to black and other races.

PERINATAL MORTALITY

Perinatal deaths include deaths to fetuses of 28 or more weeks gestation and deaths to liveborn infants under seven days of life. Between the years of 1993-1995, Alabama recorded 1,803 perinatal deaths producing a perinatal mortality rate of 9.8 per 1,000 live births plus late fetal deaths

(28 weeks or more gestation). Of these perinatal deaths, 881 were white and 922 were black and other races producing rates of 7.4 and 14.4, respectively. These rates indicate that black and other women were approximately 2 times more likely to experience a perinatal death than white women.

FIGURE 16. INFANT MORTALITY RATES BY SOURCE OF PAYMENT FOR DELIVERY AND RACE OF MOTHER, ALABAMA, 1995



FETAL MORTALITY

For the years 1993-1995, Alabama recorded 1,762 estimated total fetal losses of more than 20 weeks gestation producing a fetal mortality ratio of 9.6 per 1,000 live births. Of these fetal deaths, 832 were white and 930 were black and other races producing ratios of 7.0 and 14.6 deaths per 1,000 live births, respectively. These ratios indicate that black and other race women were two times more

likely to experience a fetal death than white women.

In addition to race, the age of the mother was also found to be a contributing factor to fetal death. Mothers 15 years of age or younger and those 40 years or older were at a higher risk for experiencing fetal loss during the years of 1993-1995. The fetal death ratio decreased from 9.9 in 1992-1994 to 9.6 in 1993-1995.

**FIGURE 17. FETAL DEATHS AND FETAL DEATH RATIOS¹
BY RACE AND AGE OF MOTHER,
ALABAMA, 1993-1995**

AGE OF MOTHER	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATIO	NUMBER	RATIO	NUMBER	RATIO
TOTAL	1,762	9.6	832	7.0	930	14.6
<15	23	22.1	1	4.3	22	27.2
15-19	373	11.5	122	7.4	251	15.6
20-24	482	8.5	228	6.5	254	11.7
25-29	389	8.2	211	6.1	178	13.9
30-34	305	9.6	179	7.5	126	15.5
35-39	141	12.4	65	8.1	76	22.4
40+	42	23.9	21	18.9	21	32.3
NOT STATED	7	—	5	—	2	—

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

CHILD MORTALITY

In 1995, the leading cause of death among all children aged 1-19 in Alabama was accidents. Accidents were the number one cause of death in each individual age group, with the 15-19 year age group experiencing the highest rate at 61.4 accidental deaths per 100,000 in the age group.

The accident death rate varies between races. Accidents were higher among 1-4 year olds of black and other races than among white children of the same age. A 1-4 year old black or other race child was 1.5 times as likely to die from an accident as a white child 1-4 years of age. However, for the 15-19 year age group whites were 1.2 times as likely to die from an accident as adolescents of black or other races.

Although not as high in numbers as accidents, in 1995 homicide was the second leading cause of death among 1-19 year olds in Alabama. Just as accidents were the number one cause of death among individual age groups, homicide was second with the 15-19 year age bracket having the highest

rate. With a rate of 63.0 homicides per 100,000, 15-19 year old black and other adolescents were most likely to die of homicide. In fact, 15-19 year old males from this racial group had a rate of 101.1 and were about 17 times more likely to be a victim of homicide than were white males from this age group.

Suicide ranks third as the leading cause of death among 1-19 year olds and primarily affects whites. Cancer, or malignant neoplasms, ranks fourth as a leading cause of mortality with heart disease ranking as the fifth leading cause of death.

After examining the data by gender, considerable differences between the sexes were discovered. Males (15-19) were approximately 33.6 times more likely to commit suicide, 3.5 times more likely to be a victim of homicide, and were approximately 2.4 times more likely to die from an accident than their female counterparts. Only from heart disease and congenital anomalies were females more likely to die than their male counterparts.

ACCIDENTAL DEATHS OF CHILDREN

Because the leading cause of death among children is accidents, this cause deserves special attention. In 1995, the leading cause of accidental death among 1-19 year olds was motor vehicle accidents. More white children died in motor vehicle accidents than black and other children. With a rate of 23.7 motor vehicle deaths per 100,000, white 1-19 year olds were approximately twice as likely to die in a motor vehicle accident as their black and other race counterparts. At greatest risk were white 15-19 years old males who were 197 percent more likely to die in a motor vehicle accident than black and other race males of the same age. This higher rate may be due to white adolescents having greater access to motor vehicles. However, black and other race children between the ages of 1-4 were more likely to die in a motor vehicle accident than a white child 1-4 years of age. Racial differences for this age group may be due to differences in car seat or seat belt usage.

Drowning was the second leading cause of accidental death for those between the ages of 1-19 years of age in 1995. The rates for drowning deaths varied considerably by race and gender.

Overall, the black and other population tended to have a higher rate of drowning deaths. However, in 1995, white males and females between the age of 1 and 4 years had high rates of drowning deaths with 4.9 and 5.2 drowning deaths per 100,000, respectively. Black and other males 15-19 had the highest rate at 9.7.

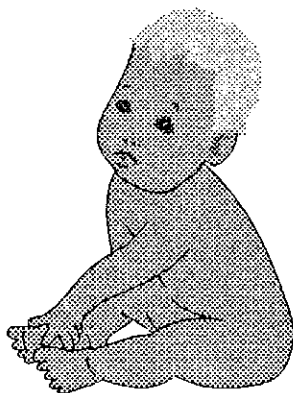
Fire and flames was the third highest cause of accidental death in 1995 with the majority of these deaths occurring in the black and other population. Many of these deaths occurred in homes that lacked smoke detectors or fire alarms.

In 1995, the fourth leading cause of accidental death was firearms, affecting mostly older male adolescents. Those most likely to die from accidents involving firearms are black and other males 15-19 years of age with a rate of 7.8 deaths per 100,000 population. This rate was approximately 2.6 times higher than the rate for white males of the same age group.

Deaths that occur as a result of accidents are likely to be preventable. Although not always predictable, most accidents can be avoided through education, proper supervision, or some other method specific to a particular problem.



***DETAILED
TABLES***



**TABLE 1
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
STATE	4,113,525	61,153	244,609	57,479	229,911	294,239	180,849	120,566	62,060	62,060	186,180	281,052	304,247	322,978	301,072	1,405,070
White	3,028,458	39,642	158,565	38,841	155,360	195,183	118,951	79,301	42,990	42,990	128,971	211,047	227,949	238,668	223,907	1,126,093
Male	1,472,731	20,428	81,711	20,055	80,218	100,760	60,940	40,627	21,816	21,816	65,450	106,208	114,751	119,044	111,434	507,473
Female	1,555,727	19,214	76,854	18,786	75,142	94,423	58,011	38,674	1,174	21,174	63,521	104,839	113,198	119,624	112,473	618,620
Black & Other	1,085,067	21,511	86,044	18,638	74,551	99,056	61,898	41,265	19,070	19,070	57,209	70,005	76,298	84,310	77,165	278,977
Male	498,221	10,878	43,512	9,430	37,719	50,051	30,857	20,571	9,059	9,059	27,175	30,532	33,874	36,931	34,359	114,214
Female	586,846	10,633	42,532	9,208	36,832	49,005	31,041	20,694	10,011	10,011	30,034	39,473	42,424	47,379	42,806	164,763
Autauga	35,313	575	2,300	573	2,295	2,923	1,704	1,136	471	471	1,416	1,865	2,775	3,059	2,718	11,032
White	28,435	430	1,722	449	1,797	2,245	1,287	868	351	351	1,057	1,527	2,328	2,537	2,258	9,238
Male	14,030	225	901	235	940	1,192	685	457	171	171	515	773	1,141	1,238	1,115	4,271
Female	14,405	205	821	214	857	1,053	602	401	180	180	542	754	1,187	1,299	1,143	4,967
Black & Other	6,878	145	578	124	498	678	417	278	120	120	359	338	447	522	460	1,794
Male	3,092	72	286	60	240	329	208	138	56	56	169	128	206	210	196	738
Female	3,786	73	292	64	258	349	209	140	64	64	190	210	241	312	264	1,056
Baldwin	108,188	1,407	5,630	1,450	5,799	7,573	4,553	3,037	1,310	1,310	3,934	5,314	7,639	8,418	8,074	42,740
White	94,201	1,114	4,460	1,189	4,755	6,181	3,719	2,480	1,077	1,077	3,232	4,579	6,635	7,346	7,155	39,202
Male	46,007	576	2,306	608	2,432	3,255	1,933	1,289	552	552	1,658	2,221	3,172	3,558	3,513	18,382
Female	48,194	538	2,154	581	2,323	2,926	1,786	1,191	525	525	1,574	2,358	3,463	3,788	3,642	20,820
Black & Other	13,987	293	1,170	261	1,044	1,392	834	557	233	233	702	735	1,004	1,072	919	3,538
Male	6,464	149	595	127	509	719	415	277	107	107	322	302	428	469	421	1,517
Female	7,523	144	575	134	535	673	419	280	126	126	380	433	576	603	498	2,021
Barbour	25,606	408	1,634	391	1,559	2,206	1,232	823	342	342	1,030	1,386	1,859	1,856	1,833	8,705
White	14,212	172	690	177	705	967	575	384	172	172	518	805	1,067	1,073	1,071	5,664
Male	6,918	90	361	93	371	470	304	203	89	89	269	399	547	553	546	2,534
Female	7,294	82	329	84	334	497	271	181	83	83	249	406	520	520	525	3,130
Black & Other	11,394	236	944	214	854	1,239	657	439	170	170	512	581	792	783	762	3,041
Male	5,215	116	465	108	432	630	326	218	77	77	233	254	372	380	341	1,186
Female	6,179	120	479	106	422	609	331	221	93	93	279	327	420	403	421	1,855
Bibb	17,020	255	1,014	246	987	1,379	859	572	288	288	807	1,105	1,206	1,225	1,214	5,615
White	13,556	179	713	185	742	1,006	609	406	210	210	633	922	990	1,003	974	4,775
Male	6,733	92	366	97	390	554	314	209	108	108	326	470	508	499	498	2,194
Female	6,823	87	347	88	352	452	295	196	102	102	307	452	482	504	476	2,581
Black & Other	3,464	76	301	61	245	373	250	167	58	58	174	183	216	222	240	840
Male	1,635	38	151	29	117	207	128	85	28	28	84	86	100	95	111	348
Female	1,829	38	150	32	128	166	122	82	30	30	90	97	116	127	129	492

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Blount	40,600	557	2,225	578	2,312	2,802	1,734	1,155	569	568	1,704	2,544	3,067	3,150	2,987	14,648
White	39,893	547	2,188	566	2,261	2,750	1,698	1,131	559	558	1,676	2,507	3,009	3,084	2,925	14,434
Male	19,369	277	1,109	290	1,158	1,366	865	576	284	283	850	1,256	1,510	1,530	1,448	6,567
Female	20,524	270	1,079	276	1,103	1,384	833	555	275	275	826	1,251	1,499	1,554	1,477	7,867
Black & Other	707	10	37	12	51	52	36	24	10	10	28	37	58	66	62	214
Male	314	4	15	5	22	23	19	13	4	4	11	14	26	34	34	86
Female	393	6	22	7	29	29	17	11	6	6	17	23	32	32	28	128
Bullock	11,120	201	803	187	745	977	535	356	152	149	450	640	808	852	692	3,573
White	2,803	30	116	29	116	99	81	54	36	34	104	171	206	244	192	1,291
Male	1,511	15	58	14	54	61	48	32	24	23	70	123	143	153	106	587
Female	1,292	15	58	15	62	38	33	22	12	11	34	48	63	91	86	704
Black & Other	8,317	171	687	158	629	878	454	302	116	115	346	469	602	608	500	2,282
Male	3,871	85	341	77	307	449	214	142	50	49	149	235	286	303	235	949
Female	4,446	86	346	81	322	429	240	160	66	66	197	234	316	305	265	1,333
Butler	21,681	314	1,254	335	1,341	1,969	1,092	727	279	279	837	990	1,399	1,606	1,480	7,779
White	12,762	141	562	166	664	947	496	331	143	143	429	584	877	992	879	5,408
Male	6,056	71	282	87	350	482	263	176	74	75	224	300	430	490	451	2,301
Female	6,706	70	280	79	314	465	233	155	69	68	205	284	447	502	428	3,107
Black & Other	8,919	173	692	169	677	1,022	596	396	136	136	408	406	522	614	601	2,371
Male	4,047	87	350	86	343	543	286	190	60	60	181	141	207	270	238	1,005
Female	4,872	86	342	83	334	479	310	206	76	76	227	265	315	344	363	1,366
Calhoun	115,024	1,630	6,521	1,471	5,881	7,824	5,887	3,926	1,923	1,922	5,767	7,751	8,257	8,774	8,328	39,162
White	91,700	1,178	4,706	1,098	4,390	5,872	4,335	2,891	1,456	1,455	4,366	6,208	6,488	6,936	6,715	33,607
Male	44,718	613	2,451	578	2,310	3,009	2,305	1,537	771	771	2,313	3,136	3,266	3,416	3,324	14,918
Female	46,982	564	2,255	520	2,080	2,863	2,030	1,354	685	694	2,053	3,072	3,222	3,520	3,391	18,689
Black & Other	23,324	453	1,815	373	1,491	1,952	1,552	1,035	467	467	1,401	1,543	1,769	1,838	1,613	5,555
Male	10,805	229	918	183	730	1,019	804	536	213	213	637	681	811	836	736	2,260
Female	12,519	224	897	190	761	933	748	499	254	254	764	862	958	1,002	877	3,295
Chambers	35,925	556	2,223	494	1,970	2,581	1,577	1,052	509	509	1,527	2,137	2,418	2,520	2,386	13,466
White	22,854	286	1,146	277	1,106	1,394	804	536	289	289	866	1,341	1,518	1,597	1,489	9,916
Male	10,963	149	597	145	579	711	422	282	144	143	430	688	764	796	744	4,369
Female	11,891	137	549	132	527	683	382	254	145	146	436	653	754	801	745	5,547
Black & Other	13,071	270	1,077	217	864	1,187	773	516	220	220	661	796	900	923	897	3,550
Male	6,004	139	555	111	442	595	395	264	100	100	301	383	425	404	412	1,378
Female	7,067	131	522	106	422	592	378	252	120	120	360	413	475	519	485	2,172

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Cherokee	19,837	228	911	241	957	1,262	861	574	283	284	850	1,187	1,285	1,484	1,423	8,007
White	18,539	210	843	220	877	1,160	793	528	261	262	785	1,110	1,197	1,373	1,317	7,603
Male	9,116	108	4,330	119	474	588	418	278	1,370	1,380	4,130	5,510	5,860	7,050	6,580	3,510
Female	9,423	102	4,100	101	403	572	375	250	124	124	372	559	611	668	659	4,093
Black & Other	1,298	18	68	21	80	102	68	46	22	22	65	77	88	111	106	404
Male	636	10	38	13	50	52	37	25	10	10	30	35	43	57	52	174
Female	662	8	30	8	30	50	31	21	12	12	35	42	45	54	54	230
Chilton	33,455	458	1,837	468	1,871	2,428	1,545	1,031	463	464	1,392	1,987	2,420	2,610	2,371	12,110
White	29,618	385	1,543	400	1,599	2,062	1,316	878	403	404	1,212	1,819	2,160	2,303	2,098	11,036
Male	14,406	198	794	202	807	1,055	642	428	207	207	622	904	1,069	1,128	1,053	5,090
Female	15,212	187	749	198	792	1,007	674	450	196	197	590	915	1,091	1,175	1,045	5,946
Black & Other	3,837	73	294	68	272	366	229	153	60	60	180	168	260	307	273	1,074
Male	1,852	37	150	36	145	195	123	82	31	31	92	71	114	150	131	464
Female	1,985	36	144	32	127	171	106	71	29	29	88	97	146	157	142	610
Choctaw	15,629	227	909	234	935	1,203	809	540	222	220	664	774	1,056	1,125	1,073	5,638
White	8,650	101	402	111	445	536	389	260	120	118	356	444	553	596	586	3,633
Male	4,183	49	194	57	227	264	209	140	62	61	184	218	276	292	295	1,655
Female	4,467	52	208	54	218	272	180	120	58	57	172	226	277	304	291	1,978
Black & Other	6,979	126	507	123	490	667	420	280	102	102	308	330	503	529	487	2,005
Male	3,171	63	254	60	240	334	203	136	40	40	121	129	241	227	218	865
Female	3,808	63	253	63	250	333	217	144	62	62	187	201	262	302	269	1,140
Clarke	27,100	451	1,803	387	1,545	2,247	1,419	946	406	405	1,217	1,497	1,901	1,930	1,777	9,169
White	15,442	209	833	196	783	1,038	642	428	202	201	605	878	1,058	1,061	1,083	6,225
Male	7,418	109	434	103	410	538	317	211	100	100	301	422	517	540	513	2,803
Female	8,024	100	399	93	373	500	325	217	102	101	304	456	541	521	570	3,422
Black & Other	11,658	242	970	191	762	1,209	777	518	204	204	612	619	843	869	694	2,944
Male	5,495	124	498	100	398	593	400	266	94	95	284	273	370	382	338	1,280
Female	6,163	118	472	91	364	616	377	252	110	109	328	346	473	487	356	1,664
Clay	13,047	161	641	159	638	876	566	377	185	186	557	748	880	922	815	5,336
White	10,890	121	481	121	485	681	449	299	146	147	441	598	721	773	692	4,795
Male	5,175	61	242	61	243	358	229	152	76	77	230	313	363	401	342	2,027
Female	5,715	60	239	60	242	323	220	147	70	70	211	285	358	372	350	2,708
Black & Other	2,157	40	160	38	153	195	117	78	39	39	116	150	159	149	123	601
Male	1,041	22	89	21	86	96	61	41	20	20	60	76	71	66	56	256
Female	1,116	18	71	17	67	99	56	37	19	19	56	74	88	83	67	345

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Cleburne	12,805	174	699	179	717	916	559	374	183	184	552	825	964	973	862	4,643
White	12,190	164	657	167	668	862	533	356	174	175	525	796	926	935	829	4,423
Male	6,051	84	336	86	344	438	288	192	91	92	275	402	471	477	422	2,053
Female	6,139	80	321	81	324	424	245	164	83	83	250	394	455	458	407	2,370
Black & Other	615	10	42	12	49	54	26	18	9	9	27	30	38	38	33	220
Male	290	5	22	6	24	31	15	10	4	4	12	17	18	18	16	88
Female	325	5	20	6	25	23	11	8	5	5	15	13	20	20	17	132
Coffee	41,138	592	2,372	531	2,121	2,780	1,790	1,193	583	582	1,747	2,615	3,248	3,179	2,894	14,911
White	33,345	433	1,735	413	1,661	2,117	1,323	882	457	456	1,369	2,163	2,667	2,515	2,324	12,840
Male	16,540	220	882	218	872	1,098	688	459	241	241	723	1,157	1,423	1,249	1,117	5,952
Female	16,805	213	853	195	779	1,019	635	423	216	215	646	1,006	1,244	1,266	1,207	6,888
Black & Other	7,793	159	637	118	470	663	467	311	126	126	378	452	581	664	570	2,071
Male	3,619	83	334	61	242	334	247	165	55	55	164	208	261	262	259	889
Female	4,174	76	303	57	228	329	220	146	71	71	214	244	320	402	311	1,182
Colbert	50,294	694	2,772	685	2,742	3,385	2,026	1,351	622	625	1,872	2,926	3,615	3,717	3,561	19,701
White	41,677	539	2,153	534	2,135	2,631	1,568	1,039	507	509	1,525	2,459	2,992	3,108	2,937	17,051
Male	20,206	281	1,122	280	1,120	1,404	812	541	264	265	794	1,283	1,455	1,530	1,453	7,602
Female	21,471	258	1,031	254	1,015	1,227	746	498	243	244	731	1,176	1,537	1,578	1,484	9,449
Black & Other	8,617	155	619	151	607	754	468	312	115	116	347	467	623	609	624	2,650
Male	3,885	77	306	68	273	400	249	166	52	53	158	181	263	263	289	1,107
Female	4,732	78	313	83	334	354	219	146	63	63	189	286	360	346	355	1,543
Concuh	13,383	233	932	191	770	1,047	650	434	164	162	489	613	843	933	897	5,025
White	7,550	101	405	80	322	464	298	199	79	79	238	338	495	530	520	3,402
Male	3,686	53	214	45	180	236	154	103	43	43	129	182	236	264	257	1,547
Female	3,864	48	191	35	142	228	144	96	36	36	109	156	259	266	263	1,855
Black & Other	5,833	132	527	111	448	583	352	235	85	83	251	275	348	403	377	1,623
Male	2,638	69	275	60	242	300	161	107	38	37	112	97	154	157	164	665
Female	3,195	63	252	51	206	283	191	128	47	46	139	178	194	246	213	958
Coosa	10,938	161	644	168	671	796	453	300	151	150	450	704	801	817	743	3,929
White	7,128	86	340	101	405	437	274	182	87	85	257	421	502	565	493	2,893
Male	3,537	43	170	52	210	222	146	97	43	42	127	212	261	298	267	1,347
Female	3,591	43	170	49	195	215	128	85	44	43	130	209	241	267	226	1,546
Black & Other	3,810	75	304	67	266	359	179	118	64	65	193	283	299	252	250	1,036
Male	1,855	39	158	36	143	186	91	60	29	30	89	136	144	132	123	459
Female	1,955	36	146	31	123	173	88	58	35	35	104	147	155	120	127	577

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Covington	36,135	500	2,002	474	1,895	2,625	1,638	1,094	473	473	1,419	1,868	2,498	2,641	2,414	14,121
White	31,247	399	1,599	394	1,576	2,144	1,331	888	397	396	1,188	1,641	2,171	2,259	2,102	12,762
Male	14,922	204	817	196	782	1,095	697	465	206	205	616	779	1,121	1,127	1,044	5,568
Female	16,325	195	782	198	794	1,049	634	423	191	191	572	862	1,050	1,132	1,058	7,194
Black & Other	4,888	101	403	80	319	481	307	206	76	77	231	227	327	382	312	1,359
Male	2,170	50	199	38	152	223	149	100	37	37	112	84	144	163	119	563
Female	2,718	51	204	42	167	258	158	106	39	40	119	143	183	219	193	796
Crenshaw	13,372	180	723	189	751	980	619	413	184	187	557	669	854	923	869	5,274
White	9,869	121	488	129	513	676	396	264	125	127	379	504	648	686	640	4,173
Male	4,764	65	262	69	274	346	200	133	66	67	200	237	320	379	306	1,840
Female	5,105	56	226	60	239	330	196	131	59	60	179	267	328	307	334	2,333
Black & Other	3,503	59	235	60	238	304	223	149	59	60	178	165	206	237	229	1,101
Male	1,557	31	123	34	134	146	118	79	26	27	80	67	90	84	96	422
Female	1,946	28	112	26	104	158	105	70	33	33	98	98	116	153	133	679
Gulman	70,314	908	3,631	959	3,834	4,915	2,972	1,980	964	966	2,895	4,313	5,210	5,440	4,923	26,404
White	69,451	896	3,586	948	3,793	4,852	2,907	1,937	945	946	2,837	4,265	5,149	5,374	4,861	26,155
Male	33,776	463	1,852	488	1,952	2,504	1,484	989	470	471	1,411	2,146	2,554	2,712	2,402	11,878
Female	35,675	433	1,734	460	1,841	2,348	1,423	948	475	475	1,426	2,119	2,595	2,662	2,459	14,277
Black & Other	863	12	45	11	41	63	65	43	19	20	58	48	61	66	62	249
Male	438	6	23	7	26	30	38	25	11	11	33	28	27	34	33	106
Female	425	6	22	4	15	33	27	18	8	9	25	20	34	32	29	143
Dale	50,117	766	3,063	826	3,306	3,602	2,085	1,388	978	978	2,934	4,917	4,058	3,896	3,247	14,073
White	39,755	567	2,266	620	2,480	2,571	1,498	998	761	761	2,284	3,954	3,243	3,103	2,567	12,082
Male	20,291	289	1,155	307	1,228	1,313	807	538	462	462	1,386	2,249	1,678	1,550	1,287	5,580
Female	19,464	278	1,111	313	1,252	1,258	691	460	299	299	898	1,705	1,566	1,553	1,280	6,502
Black & Other	10,362	199	797	206	826	1,031	587	390	217	217	650	963	815	793	680	1,991
Male	4,770	99	395	105	422	539	289	192	115	115	345	421	365	336	285	757
Female	5,592	100	402	101	404	492	298	198	102	102	305	542	450	457	395	1,234
Dallas	45,502	856	3,426	731	2,924	4,119	2,456	1,635	655	656	1,966	2,092	2,953	3,160	2,897	14,976
White	18,327	243	975	232	925	1,206	687	457	209	210	629	870	1,190	1,253	1,286	7,955
Male	8,656	119	477	114	454	611	367	244	107	107	322	418	600	609	639	3,468
Female	9,671	124	498	118	471	595	320	213	102	103	307	452	590	644	647	4,487
Black & Other	27,175	613	2,451	499	1,999	2,913	1,769	1,178	446	446	1,337	1,222	1,763	1,907	1,611	7,021
Male	11,895	308	1,233	245	981	1,486	880	586	197	196	589	419	684	780	677	2,934
Female	15,280	305	1,218	254	1,018	1,427	889	592	249	250	748	803	1,079	1,127	934	4,387

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
DeKalb	55,297	765	3,062	697	2,785	3,878	2,459	1,638	764	765	2,292	3,372	3,960	4,269	3,938	20,653
White	53,439	740	2,963	670	2,676	3,686	2,325	1,550	728	728	2,183	3,250	3,843	4,123	3,785	20,189
Male	25,813	382	1,529	360	1,438	1,889	1,191	794	380	380	1,139	1,622	1,896	2,022	1,884	8,907
Female	27,526	358	1,434	310	1,238	1,797	1,134	756	348	348	1,044	1,628	1,947	2,101	1,901	11,282
Black & Other	1,858	25	99	27	109	192	134	88	36	37	109	122	117	146	153	464
Male	871	12	49	12	47	93	58	38	23	23	68	69	53	63	60	203
Female	987	13	50	15	62	99	76	50	13	14	41	53	64	83	93	261
Elmore	51,888	776	3,109	714	2,857	3,723	2,241	1,494	772	772	2,317	3,599	4,257	4,345	3,952	16,960
White	40,189	549	2,197	530	2,121	2,803	1,617	1,078	513	513	1,539	2,521	3,171	3,371	3,161	14,505
Male	20,258	292	1,167	289	1,155	1,466	830	554	270	270	811	1,350	1,616	1,681	1,637	6,870
Female	19,931	257	1,030	241	966	1,337	787	524	243	243	728	1,171	1,555	1,690	1,524	7,635
Black & Other	11,699	227	912	184	736	920	624	416	259	259	778	1,078	1,086	974	791	2,455
Male	6,010	113	454	90	359	434	340	227	163	163	490	638	592	498	389	1,060
Female	5,689	114	458	94	377	486	284	189	96	96	288	440	494	476	402	1,395
Escambia	34,220	512	2,046	465	1,856	2,462	1,624	1,083	497	499	1,493	1,925	2,473	2,521	2,403	12,361
White	23,576	394	1,213	287	1,148	1,560	1,000	686	321	322	964	1,264	1,658	1,695	1,703	9,471
Male	11,518	156	622	152	608	802	527	351	165	166	497	711	878	836	849	4,198
Female	12,058	148	591	135	540	758	473	315	156	156	467	553	780	859	854	5,273
Black & Other	10,644	208	833	178	708	902	624	417	176	177	529	661	815	826	700	2,890
Male	5,223	107	428	96	382	479	325	217	93	94	281	372	419	434	329	1,167
Female	5,421	101	405	82	326	423	299	200	83	83	248	289	396	392	371	1,723
Etowah	97,879	1,270	5,076	1,211	4,843	6,591	4,255	2,837	1,389	1,389	4,167	5,680	6,388	7,195	7,181	38,407
White	83,114	984	3,936	967	3,869	5,349	3,429	2,286	1,125	1,125	3,375	4,689	5,375	6,052	6,149	34,404
Male	39,465	504	2,016	498	1,994	2,739	1,724	1,150	572	572	1,717	2,347	2,669	2,952	3,011	15,000
Female	43,649	480	1,920	469	1,875	2,610	1,705	1,136	553	553	1,658	2,342	2,706	3,100	3,138	19,404
Black & Other	14,765	286	1,140	244	974	1,242	826	551	264	264	792	991	1,013	1,143	1,032	4,003
Male	6,777	143	570	123	490	653	409	273	130	130	390	422	449	506	463	1,626
Female	7,988	143	570	121	484	589	417	278	134	134	402	569	564	637	569	2,377
Fayette	17,561	236	941	223	890	1,264	820	545	252	252	756	938	1,160	1,266	1,249	6,769
White	15,390	195	780	188	748	1,081	701	467	223	223	669	821	1,012	1,113	1,104	6,065
Male	7,392	101	402	96	382	561	361	240	110	109	328	418	508	537	545	2,694
Female	7,998	94	378	92	366	520	340	227	113	114	341	403	504	576	559	3,371
Black & Other	2,171	41	161	35	142	183	119	78	29	29	87	117	148	153	145	704
Male	976	21	82	17	69	95	61	40	16	15	46	44	62	63	69	276
Female	1,195	20	79	18	73	88	58	38	13	14	41	73	86	90	76	428

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Franklin	27,505	374	1,495	351	1,409	1,880	1,175	783	369	369	1,107	1,643	1,892	1,999	1,886	10,773
White	26,139	348	1,392	328	1,316	1,765	1,108	739	349	348	1,045	1,566	1,803	1,906	1,776	10,350
Male	12,433	180	722	163	654	901	566	378	183	183	548	766	828	935	845	4,581
Female	13,706	168	670	165	662	864	542	361	166	165	497	800	975	971	931	5,769
Black & Other	1,366	26	103	23	93	115	67	44	20	21	62	77	89	93	110	423
Male	637	14	54	13	52	56	39	26	9	10	29	26	35	46	43	185
Female	729	12	49	10	41	59	28	18	11	11	33	51	54	47	67	238
Geneva	23,323	317	1,267	309	1,240	1,582	994	663	308	309	927	1,275	1,532	1,621	1,577	9,402
White	20,422	248	990	259	1,039	1,330	828	552	262	263	789	1,121	1,316	1,423	1,422	8,580
Male	9,907	128	512	133	533	690	445	296	138	138	415	572	654	698	700	3,855
Female	10,515	120	478	126	506	640	383	256	124	125	374	549	662	725	722	4,725
Black & Other	2,901	69	277	50	201	252	166	111	46	46	138	154	216	198	155	822
Male	1,317	35	141	27	109	132	77	51	21	21	64	67	100	80	65	327
Female	1,584	34	136	23	92	120	89	60	25	25	74	87	116	118	90	495
Greene	9,809	191	765	153	610	996	568	378	111	109	331	383	618	695	671	3,230
White	1,806	18	74	15	59	85	44	29	15	14	43	81	109	119	124	977
Male	906	10	40	9	36	54	26	17	8	8	23	42	54	60	66	453
Female	900	8	34	6	23	31	18	12	7	6	20	39	55	59	58	524
Black & Other	8,003	173	691	138	551	911	524	349	96	95	288	302	509	576	547	2,253
Male	3,549	91	363	74	295	456	258	172	39	39	118	102	209	231	236	866
Female	4,454	82	328	64	256	455	266	177	57	56	170	200	300	345	311	1,387
Hale	15,399	267	1,070	245	979	1,344	865	575	203	205	613	638	1,032	1,160	1,043	5,160
White	6,409	72	290	80	320	422	278	185	76	76	228	294	465	486	430	2,707
Male	3,102	38	153	41	166	210	142	95	36	36	109	133	222	258	229	1,234
Female	3,307	34	137	39	154	212	136	90	40	40	119	161	243	228	201	1,473
Black & Other	8,990	195	780	165	659	922	587	390	127	129	385	344	567	674	613	2,453
Male	4,018	101	404	83	331	461	289	192	55	56	167	107	224	277	271	1,000
Female	4,972	94	376	82	328	461	298	198	72	73	218	237	343	397	342	1,453
Henry	15,428	213	855	209	841	1,089	721	481	209	208	625	833	971	1,017	1,109	6,047
White	10,149	115	461	121	488	613	412	274	122	121	364	550	653	692	734	4,429
Male	4,877	59	235	56	226	320	219	146	60	59	178	286	337	352	353	1,991
Female	5,272	56	226	65	262	293	193	128	62	62	186	264	316	340	381	2,438
Black & Other	5,279	98	394	88	353	476	309	207	87	87	261	283	318	325	375	1,618
Male	2,387	49	196	44	175	243	152	102	42	41	125	124	147	149	150	648
Female	2,892	49	198	44	178	233	157	105	45	46	136	159	171	176	225	970

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Houston	84,546	1,252	5,010	1,225	4,903	6,362	3,776	2,518	1,144	1,144	3,430	5,081	6,552	6,847	6,319	28,983
White	63,530	831	3,326	846	3,386	4,268	2,507	1,671	805	805	2,413	3,816	5,030	5,246	4,862	23,718
Male	30,514	428	1,713	442	1,769	2,237	1,271	847	402	402	1,205	1,828	2,470	2,617	2,393	10,490
Female	33,016	403	1,613	404	1,617	2,031	1,236	824	403	403	1,208	1,988	2,560	2,629	2,469	13,228
Black & Other	21,016	421	1,684	379	1,517	2,094	1,269	847	339	339	1,017	1,265	1,522	1,601	1,457	5,265
Male	9,424	218	871	192	768	1,025	616	411	155	155	465	504	644	687	631	2,082
Female	11,592	203	813	187	749	1,069	653	436	184	184	552	761	878	914	826	3,183
Jackson	46,270	665	2,661	595	2,378	3,191	2,086	1,391	642	643	1,928	2,773	3,276	3,376	3,352	17,313
White	42,825	615	2,462	537	2,149	2,812	1,833	1,222	585	585	1,755	2,599	3,069	3,125	3,036	16,441
Male	20,640	313	1,253	266	1,063	1,408	943	629	294	293	881	1,293	1,501	1,541	1,476	7,486
Female	22,185	302	1,209	271	1,086	1,404	890	593	291	292	874	1,306	1,568	1,584	1,560	8,955
Black & Other	3,445	50	199	58	229	379	253	169	57	58	173	174	207	251	316	872
Male	1,576	25	99	31	122	201	125	84	27	28	82	66	82	98	142	364
Female	1,869	25	100	27	107	178	128	85	30	30	91	108	125	153	174	508
Jefferson	641,529	9,553	38,216	8,730	34,917	44,325	26,333	17,557	8,600	8,601	25,804	44,164	50,027	51,470	50,100	223,123
White	404,560	5,092	20,368	4,833	19,329	23,879	14,173	9,449	5,074	5,075	15,224	28,952	32,289	31,613	31,206	158,004
Male	192,214	2,610	10,438	2,485	9,938	12,223	7,230	4,820	2,501	2,502	7,504	14,188	16,338	15,580	15,199	68,658
Female	212,346	2,482	9,930	2,348	9,391	11,656	6,943	4,629	2,573	2,573	7,720	14,764	15,951	16,033	16,007	89,346
Black & Other	236,969	4,461	17,848	3,897	15,588	20,446	12,160	8,108	3,526	3,526	10,580	15,212	17,738	19,866	18,894	65,119
Male	107,148	2,245	8,982	1,965	7,861	10,235	6,020	4,014	1,681	1,681	5,044	6,619	7,759	8,436	8,310	26,296
Female	129,821	2,216	8,866	1,932	7,727	10,211	6,140	4,094	1,845	1,845	5,536	8,593	9,979	11,430	10,584	38,823
Lamar	15,325	194	776	202	809	1,032	678	451	216	216	646	916	1,089	1,102	1,032	5,966
White	13,442	155	620	171	683	874	581	386	185	184	552	807	959	964	903	5,418
Male	6,396	79	316	88	350	449	295	196	89	89	266	383	477	480	469	2,370
Female	7,046	76	304	83	333	425	286	190	96	95	286	424	482	484	434	3,048
Black & Other	1,883	39	156	31	126	158	97	65	31	32	94	109	130	138	129	548
Male	875	21	85	18	73	82	52	35	16	16	47	41	55	56	61	217
Female	1,008	18	71	13	53	76	45	30	15	16	47	68	75	82	68	331
Lauderdale	78,867	1,049	4,198	1,037	4,146	5,285	3,222	2,148	1,180	1,179	3,540	5,189	5,168	5,978	5,595	29,953
White	70,809	882	3,529	893	3,570	4,594	2,802	1,868	1,030	1,030	3,092	4,636	4,668	5,419	5,075	27,721
Male	33,894	458	1,834	465	1,860	2,348	1,422	948	498	498	1,495	2,326	2,268	2,668	2,529	12,277
Female	36,915	424	1,695	428	1,710	2,246	1,380	920	532	532	1,597	2,310	2,400	2,751	2,546	15,444
Black & Other	8,058	167	669	144	576	691	420	280	150	149	448	553	500	559	520	2,232
Male	3,600	86	346	73	293	340	201	134	69	68	206	241	205	225	235	878
Female	4,458	81	323	71	283	351	219	146	81	81	242	312	295	334	285	1,354

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Lawrence	32,481	497	1,988	468	1,874	2,375	1,487	989	470	469	1,411	2,259	2,649	2,422	2,249	10,874
White	24,556	381	1,524	333	1,334	1,434	867	577	326	325	978	1,821	2,121	1,770	1,598	9,177
Male	12,293	199	795	181	724	770	448	298	168	167	503	906	1,100	915	808	4,311
Female	12,263	182	729	152	610	684	419	279	158	158	475	915	1,021	855	780	4,866
Black & Other	7,925	116	464	135	540	941	620	412	144	144	433	438	528	652	661	1,697
Male	3,694	58	233	68	274	457	310	206	74	74	222	185	216	251	304	752
Female	4,231	58	231	67	266	474	310	206	70	70	211	253	312	401	357	945
Lee	91,360	1,244	4,976	1,100	4,396	5,400	5,366	3,578	3,320	3,320	9,962	6,686	6,512	6,055	5,772	23,673
White	67,900	776	3,103	700	2,797	3,508	4,131	2,754	2,830	2,830	8,490	4,835	4,791	4,169	4,179	18,007
Male	34,214	402	1,609	358	1,431	1,792	1,924	1,283	1,554	1,554	4,662	2,563	2,527	2,001	2,105	8,449
Female	33,686	374	1,494	342	1,366	1,716	2,207	1,471	1,276	1,276	3,828	2,272	2,264	2,168	2,074	9,558
Black & Other	23,460	468	1,873	400	1,599	1,892	1,235	824	490	490	1,472	1,851	1,721	1,886	1,593	5,666
Male	10,973	235	939	197	788	979	656	438	243	243	730	839	791	869	715	2,311
Female	12,487	233	934	203	811	913	579	386	247	247	742	1,012	930	1,017	878	3,355
Limestone	57,962	807	3,230	797	3,189	3,834	2,353	1,569	811	811	2,433	4,534	5,082	4,789	4,266	19,457
White	50,526	696	2,783	692	2,769	3,294	1,998	1,332	673	673	2,019	3,851	4,361	4,158	3,731	17,496
Male	25,117	358	1,431	354	1,418	1,695	1,028	686	351	351	1,053	2,029	2,187	2,021	1,916	8,239
Female	25,409	338	1,352	338	1,351	1,599	970	646	322	322	966	1,822	2,174	2,137	1,815	9,257
Black & Other	7,436	111	447	105	420	540	355	237	138	138	414	683	721	631	535	1,961
Male	3,939	57	229	57	229	282	188	126	81	81	244	442	416	339	285	883
Female	3,497	54	218	48	191	258	167	111	57	57	170	241	305	292	250	1,078
Lowndes	12,410	273	1,088	223	897	1,165	726	484	185	185	555	559	848	820	776	3,626
White	3,142	48	188	44	179	185	87	58	28	27	82	160	254	237	207	1,358
Male	1,496	24	94	22	90	92	44	29	14	14	41	72	115	125	108	612
Female	1,646	24	94	22	89	93	43	29	14	13	41	88	139	112	99	746
Black & Other	9,268	225	900	179	718	980	639	426	157	158	473	399	594	583	569	2,268
Male	4,185	116	466	91	365	500	316	210	72	72	217	130	265	246	223	896
Female	5,083	109	434	88	353	480	323	216	85	86	256	269	329	337	346	1,372
Macon	23,944	404	1,615	354	1,418	1,709	1,795	1,197	525	525	1,573	1,316	1,255	1,319	1,423	7,516
White	3,232	42	170	35	141	168	95	64	40	41	121	224	248	224	197	1,422
Male	1,563	20	80	15	62	87	46	31	20	20	59	112	119	120	88	684
Female	1,669	22	90	20	79	81	49	33	21	20	62	112	129	104	109	738
Black & Other	20,712	362	1,445	319	1,277	1,541	1,700	1,133	485	484	1,452	1,092	1,007	1,095	1,226	6,094
Male	9,372	178	710	161	643	744	820	546	221	221	662	531	461	476	523	2,475
Female	11,340	184	735	158	634	797	880	587	264	263	790	561	546	619	703	3,619

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Madison	261,532	3,905	15,620	3,708	14,833	17,484	9,799	6,532	3,683	3,684	11,051	20,942	26,190	24,251	19,358	80,492
White	201,201	2,814	11,257	2,726	10,905	12,509	6,632	4,421	2,303	2,304	6,910	14,767	21,356	19,213	15,126	67,958
Male	100,812	1,451	5,806	1,398	5,592	6,460	3,422	2,281	1,204	1,204	3,612	7,525	11,222	10,085	7,802	31,748
Female	100,389	1,363	5,451	1,328	5,313	6,049	3,210	2,140	1,099	1,100	3,298	7,242	10,134	9,128	7,324	36,210
Black & Other	60,331	1,091	4,363	982	3,928	4,975	3,167	2,111	1,380	1,380	4,141	6,175	4,834	5,038	4,232	12,534
Male	28,612	556	2,225	500	1,999	2,537	1,580	1,053	663	663	1,989	2,959	2,244	2,238	1,917	5,489
Female	31,719	535	2,138	482	1,929	2,438	1,587	1,058	717	717	2,152	3,216	2,590	2,800	2,315	7,045
Morengo	22,260	399	1,595	349	1,399	1,861	1,154	768	290	292	874	1,061	1,423	1,559	1,507	7,729
White	11,151	149	598	150	603	781	446	297	130	131	393	565	756	802	791	4,559
Male	5,401	74	296	78	314	407	232	154	68	69	206	252	361	408	415	2,067
Female	5,750	75	302	72	289	374	214	143	62	62	187	313	395	394	376	2,492
Black & Other	11,109	250	997	199	796	1,080	708	471	160	161	481	496	667	757	716	3,170
Male	5,056	125	498	104	416	539	377	251	72	72	215	202	314	309	310	1,252
Female	6,053	125	499	95	380	541	331	220	88	89	266	294	353	448	406	1,918
Marion	29,577	363	1,455	385	1,535	1,990	1,203	802	419	420	1,258	1,888	2,106	2,082	1,990	11,681
White	28,402	348	1,396	366	1,460	1,897	1,160	774	403	403	1,209	1,796	1,991	1,958	1,902	11,339
Male	13,903	180	722	191	762	957	588	392	209	209	628	967	1,058	935	949	5,156
Female	14,499	168	674	175	698	940	572	382	194	194	581	829	933	1,023	953	6,183
Black & Other	1,175	15	59	19	75	93	43	28	16	17	49	92	115	124	88	342
Male	645	8	30	10	39	51	23	15	7	8	22	45	72	78	56	181
Female	530	7	29	9	36	42	20	13	9	9	27	47	43	46	32	161
Marshall	73,232	965	3,865	955	3,818	4,952	2,951	1,969	983	983	2,949	4,364	5,475	5,663	5,376	27,964
White	71,677	942	3,769	927	3,709	4,825	2,881	1,922	953	953	2,859	4,247	5,378	5,543	5,229	27,540
Male	34,180	475	1,900	467	1,870	2,445	1,469	980	482	481	1,444	2,053	2,616	2,707	2,555	12,236
Female	37,497	467	1,869	460	1,839	2,380	1,412	942	471	472	1,415	2,194	2,762	2,836	2,674	15,304
Black & Other	1,555	23	96	28	109	127	70	47	30	30	90	117	97	120	147	424
Male	720	13	54	15	58	54	31	21	16	16	48	57	41	57	62	177
Female	835	10	42	13	51	73	39	26	14	14	42	60	56	63	85	247
Mobile	384,276	6,307	25,226	5,804	23,216	29,755	17,955	11,971	5,573	5,574	16,720	25,167	28,389	30,398	28,126	124,095
White	258,215	3,645	14,577	3,483	13,933	17,560	10,829	7,020	3,635	3,635	10,905	17,976	19,639	20,694	19,390	91,594
Male	124,484	1,879	7,514	1,790	7,159	9,060	5,347	3,565	1,810	1,811	5,431	8,618	9,688	10,141	9,618	41,053
Female	133,731	1,766	7,063	1,693	6,774	8,500	5,182	3,455	1,825	1,824	5,474	9,358	9,951	10,553	9,772	50,541
Black & Other	126,061	2,662	10,649	2,321	9,283	12,195	7,426	4,951	1,938	1,939	5,815	7,191	8,750	9,704	8,736	32,501
Male	56,880	1,340	5,360	1,168	4,673	6,067	3,686	2,457	904	904	2,712	3,019	3,666	4,001	3,769	13,154
Female	69,181	1,322	5,289	1,153	4,610	6,128	3,740	2,494	1,034	1,035	3,103	4,172	5,084	5,703	4,967	19,347

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Monroe	24,590	404	1,619	381	1,525	2,064	1,273	848	362	363	1,088	1,318	1,737	1,836	1,761	8,011
White	15,028	192	771	200	801	1,079	657	437	205	206	618	841	1,106	1,152	1,123	5,640
Male	7,390	98	393	98	391	550	337	224	105	105	316	434	563	597	551	2,628
Female	7,638	94	378	102	410	529	320	213	100	101	302	407	543	555	572	3,012
Black & Other	9,562	212	848	181	724	985	616	411	157	157	470	477	631	684	638	2,371
Male	4,490	106	425	94	378	516	321	214	73	73	219	204	282	303	276	1,006
Female	5,072	106	423	87	346	469	295	197	84	84	251	273	349	381	362	1,365
Montgomery	215,701	3,615	14,457	3,236	12,946	16,164	9,453	6,301	3,434	3,436	10,307	15,331	16,759	17,879	16,479	65,904
White	120,190	1,556	6,221	1,555	6,221	7,531	4,091	2,727	1,504	1,505	4,515	8,197	9,919	10,300	9,758	44,590
Male	58,194	807	3,226	805	3,219	3,909	2,084	1,389	749	750	2,249	4,125	5,179	5,262	4,943	19,498
Female	61,996	749	2,995	750	3,002	3,622	2,007	1,338	755	755	2,266	4,072	4,740	5,038	4,815	25,092
Black & Other	95,511	2,059	8,236	1,681	6,725	8,633	5,362	3,574	1,930	1,931	5,792	7,134	6,840	7,579	6,721	21,314
Male	43,937	1,048	4,193	862	3,450	4,368	2,671	1,780	921	922	2,765	3,067	2,983	3,304	2,916	8,687
Female	51,574	1,011	4,043	819	3,275	4,265	2,691	1,794	1,009	1,009	3,027	4,067	3,857	4,275	3,805	12,627
Morgan	105,174	1,502	6,009	1,473	5,889	7,540	4,458	2,973	1,300	1,303	3,903	6,565	8,852	9,003	8,254	36,150
White	93,269	1,250	5,001	1,252	5,006	6,474	3,796	2,531	1,123	1,125	3,371	5,735	7,841	7,951	7,356	33,457
Male	45,583	644	2,577	634	2,535	3,414	1,968	1,312	569	570	1,708	2,768	3,937	3,977	3,657	15,313
Female	47,686	606	2,424	618	2,471	3,060	1,828	1,219	554	555	1,663	2,967	3,904	3,974	3,699	18,144
Black & Other	11,905	252	1,008	221	883	1,066	662	442	177	178	532	830	1,011	1,052	898	2,693
Male	5,658	126	503	112	446	553	345	230	89	89	266	382	452	491	421	1,153
Female	6,247	126	505	109	437	513	317	212	88	89	266	448	559	561	477	1,540
Perry	11,696	208	833	191	759	1,019	853	568	176	179	532	483	597	681	670	3,947
White	3,857	41	166	36	141	169	257	170	69	71	209	192	152	208	213	1,763
Male	1,872	20	82	18	71	98	139	92	33	34	100	105	94	100	101	785
Female	1,985	21	84	18	70	71	118	78	36	37	109	87	58	108	112	978
Black & Other	7,839	167	667	155	618	850	596	398	107	108	323	291	445	473	457	2,184
Male	3,545	86	342	78	312	440	310	207	46	47	140	101	183	195	166	892
Female	4,294	81	325	77	306	410	286	191	61	61	183	190	262	278	291	1,292
Pickens	20,367	320	1,282	294	1,175	1,636	1,002	667	244	244	732	961	1,283	1,406	1,242	7,879
White	11,817	133	533	141	565	683	447	297	132	134	400	608	781	834	740	5,389
Male	5,773	69	275	73	293	373	248	165	69	70	209	318	391	423	394	2,403
Female	6,044	64	258	68	272	310	199	132	63	64	191	290	390	411	346	2,986
Black & Other	8,550	187	749	153	610	953	555	370	112	110	332	353	502	572	502	2,490
Male	3,676	90	360	72	287	462	266	177	48	47	142	133	177	218	207	990
Female	4,874	97	389	81	323	491	289	193	64	63	190	220	325	354	295	1,500

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Pike	27,186	417	1,666	364	1,454	1,879	1,714	1,142	659	661	1,978	1,529	1,558	1,716	1,624	8,825
White	17,593	221	884	194	774	977	1,069	712	463	464	1,390	1,016	1,022	1,058	1,038	6,311
Male	8,576	114	454	104	414	513	529	352	241	241	723	538	535	523	517	2,778
Female	9,017	107	430	90	360	464	540	360	222	223	667	478	487	535	521	3,533
Black & Other	9,593	196	782	170	680	902	645	430	196	197	588	513	536	658	586	2,514
Male	4,225	105	418	95	381	464	310	207	84	85	253	208	213	252	233	917
Female	5,368	91	364	75	299	438	335	223	112	112	335	305	323	406	353	1,597
Randolph	19,802	285	1,142	255	1,021	1,466	859	574	269	269	809	1,144	1,361	1,455	1,337	7,556
White	15,140	190	762	179	717	1,002	583	389	191	190	572	873	1,028	1,121	1,040	6,303
Male	7,465	101	406	93	372	541	297	198	103	102	307	456	520	594	519	2,856
Female	7,675	89	356	86	345	461	286	191	88	88	265	417	508	527	521	3,447
Black & Other	4,662	95	380	76	304	464	276	185	78	79	237	271	333	334	297	1,253
Male	2,158	46	185	39	158	246	145	97	41	41	124	108	151	165	122	490
Female	2,504	49	195	37	146	218	131	88	37	38	113	163	182	169	175	763
Russell	46,283	683	2,733	700	2,799	3,274	1,937	1,292	660	661	1,982	3,115	3,519	3,498	3,231	16,199
White	28,361	393	1,572	401	1,603	1,753	989	660	377	378	1,133	2,117	2,241	2,090	1,950	10,704
Male	13,886	208	831	213	853	936	509	340	188	188	564	1,080	1,173	1,098	973	4,732
Female	14,475	185	741	188	750	817	480	320	189	190	569	1,037	1,068	992	977	5,972
Black & Other	17,922	290	1,161	299	1,196	1,521	948	632	283	283	849	998	1,278	1,408	1,281	5,495
Male	8,239	149	596	154	614	791	502	334	137	137	412	413	552	625	585	2,238
Female	9,683	141	565	145	582	730	446	298	146	146	437	585	726	783	696	3,257
St. Clair	54,110	781	3,124	794	3,175	3,783	2,320	1,546	733	733	2,198	3,659	4,302	4,254	3,963	18,745
White	49,174	696	2,783	721	2,885	3,413	2,083	1,388	658	658	1,974	3,246	3,823	3,797	3,595	17,454
Male	24,400	371	1,484	390	1,561	1,790	1,064	709	334	334	1,002	1,697	1,969	1,893	1,769	8,033
Female	24,774	325	1,299	331	1,324	1,623	1,019	679	324	324	972	1,549	1,854	1,904	1,826	9,421
Black & Other	4,936	85	341	73	290	370	237	158	75	75	224	413	479	457	368	1,291
Male	2,709	42	169	37	148	183	120	80	40	40	119	275	307	289	218	642
Female	2,227	43	172	36	142	187	117	78	35	35	105	138	172	168	150	649
Shelby	117,192	1,781	7,126	1,825	7,306	8,652	4,691	3,127	1,550	1,550	4,648	8,363	11,031	12,028	10,665	32,849
White	107,842	1,586	6,345	1,658	6,636	7,807	4,208	2,805	1,395	1,394	4,183	7,649	10,299	11,201	9,956	30,720
Male	53,082	821	3,286	858	3,434	4,096	2,133	1,422	668	667	2,003	3,460	5,010	5,472	4,977	14,775
Female	54,760	765	3,059	800	3,202	3,711	2,075	1,383	727	727	2,180	4,189	5,289	5,729	4,979	15,945
Black & Other	9,350	195	781	167	670	845	483	322	155	156	465	714	732	827	709	2,129
Male	4,324	99	397	82	330	438	229	152	68	68	203	326	346	382	314	890
Female	5,026	96	384	85	340	407	254	170	87	88	262	388	386	445	395	1,239

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Sumter	15,674	275	1,100	247	989	1,281	1,031	687	303	304	909	818	904	1,132	1,001	4,693
White	4,437	48	194	48	191	230	209	139	119	120	358	296	243	255	282	1,705
Male	2,155	24	97	23	92	118	110	73	63	63	190	152	134	125	127	763
Female	2,282	24	97	25	99	112	99	66	56	56	168	144	109	130	155	942
Black & Other	11,237	227	906	199	798	1,051	822	548	184	184	551	522	661	877	719	2,988
Male	5,023	112	447	103	414	520	402	268	85	85	254	207	277	372	320	1,157
Female	6,214	115	459	96	384	531	420	280	99	99	297	315	384	505	399	1,831
Talladega	74,025	1,110	4,439	1,027	4,104	5,590	3,560	2,374	1,104	1,103	3,310	4,237	5,036	5,813	5,639	25,579
White	50,821	652	2,610	625	2,498	3,418	2,140	1,428	665	665	1,994	2,917	3,537	3,941	3,911	19,820
Male	24,865	334	1,338	323	1,292	1,743	1,094	730	341	341	1,022	1,417	1,825	1,951	2,039	9,075
Female	25,956	318	1,272	302	1,206	1,675	1,046	698	324	324	972	1,500	1,712	1,990	1,872	10,745
Black & Other	23,204	458	1,829	402	1,606	2,172	1,420	946	439	438	1,316	1,320	1,499	1,872	1,728	5,759
Male	11,036	229	914	203	812	1,065	695	463	195	195	586	586	722	910	897	2,564
Female	12,168	229	915	199	794	1,107	725	483	243	243	730	734	777	962	831	3,195
Tallapoosa	39,114	585	2,338	515	2,063	2,663	1,712	1,143	534	534	1,601	2,202	2,651	2,803	2,778	14,992
White	28,785	368	1,472	338	1,355	1,766	1,110	741	353	353	1,058	1,576	1,958	2,045	2,052	12,240
Male	13,728	193	773	174	698	914	568	379	171	171	513	780	969	1,013	1,026	5,386
Female	15,057	175	699	164	657	852	542	362	182	182	545	796	989	1,032	1,026	6,854
Black & Other	10,329	217	866	177	708	897	602	402	181	181	543	626	693	758	726	2,752
Male	4,558	104	415	81	324	432	292	195	84	84	252	253	281	343	314	1,104
Female	5,771	113	451	96	384	465	310	207	97	97	291	373	412	415	412	1,648
Tuscaloosa	156,409	2,111	8,442	1,992	7,969	9,991	7,964	5,310	3,800	3,800	11,399	10,721	11,338	12,033	11,531	48,108
White	113,902	1,315	5,258	1,303	5,212	6,303	5,446	3,631	2,863	2,862	8,588	7,980	8,418	8,666	8,342	37,715
Male	56,072	685	2,739	678	2,713	3,266	2,621	1,748	1,477	1,477	4,430	4,086	4,339	4,354	4,157	17,303
Female	57,830	630	2,519	625	2,499	3,037	2,825	1,883	1,386	1,386	4,158	3,894	4,079	4,312	4,185	20,412
Black & Other	42,507	796	3,184	689	2,757	3,588	2,518	1,679	937	938	2,811	2,741	2,920	3,367	3,189	10,393
Male	19,375	406	1,625	348	1,392	1,846	1,178	785	426	426	1,277	1,225	1,295	1,430	1,382	4,334
Female	23,132	390	1,559	341	1,365	1,742	1,340	894	511	511	1,534	1,516	1,625	1,937	1,807	6,059
Walker	67,109	890	3,557	863	3,456	4,550	2,983	1,990	934	934	2,802	4,022	4,742	5,055	4,906	25,425
White	62,644	799	3,193	789	3,156	4,119	2,701	1,801	868	866	2,600	3,834	4,460	4,699	4,590	24,169
Male	30,166	407	1,626	412	1,646	2,102	1,358	905	434	434	1,303	1,959	2,226	2,264	2,250	10,839
Female	32,478	392	1,567	377	1,510	2,017	1,343	896	432	432	1,297	1,875	2,234	2,435	2,340	13,330
Black & Other	4,465	91	364	74	300	431	282	189	66	68	202	188	282	356	316	1,256
Male	2,031	47	188	39	158	223	139	93	32	32	95	68	105	139	136	538
Female	2,434	44	176	35	142	208	143	96	36	36	107	120	177	217	180	718

**TABLE 1-continued
POPULATION BY AGE, RACE AND SEX
ALABAMA AND EACH COUNTY, 1995**

	AGE GROUP															
	TOTAL	<1	1-4	5	6-9	10-14	15-17	18-19	20	21	22-24	25-29	30-34	35-39	40-44	45+
Washington	16,684	277	1,111	255	1,020	1,473	844	563	224	225	674	929	1,201	1,233	1,126	5,529
White	10,855	164	656	144	576	819	484	323	136	137	411	615	762	793	760	4,075
Male	5,347	83	333	77	310	408	253	169	70	70	211	303	378	400	367	1,915
Female	5,508	81	323	67	266	411	231	154	66	67	200	312	384	393	393	2,160
Black & Other	5,829	113	455	111	444	654	360	240	88	88	263	314	439	440	366	1,454
Male	2,783	60	242	57	230	337	193	128	42	42	126	141	197	208	159	621
Female	3,046	53	213	54	214	317	167	112	46	46	137	173	242	232	207	833
Wilcox	12,929	254	1,011	191	766	1,200	815	544	163	165	493	520	774	816	789	4,418
White	3,998	44	172	40	163	213	145	97	43	44	130	204	228	250	271	1,954
Male	1,920	24	94	22	90	111	74	49	24	25	74	110	113	136	153	821
Female	2,078	20	78	18	73	102	71	48	19	19	56	94	115	114	118	1,133
Black & Other	8,921	210	839	151	603	987	670	447	120	121	363	316	546	566	518	2,464
Male	3,995	107	426	75	298	527	330	220	48	48	145	106	242	254	219	950
Female	4,926	103	413	76	305	460	340	227	72	73	218	210	304	312	299	1,514
Winston	22,070	292	1,167	282	1,124	1,447	910	608	295	295	883	1,375	1,641	1,564	1,520	8,667
White	21,927	290	1,159	278	1,111	1,438	907	606	292	292	875	1,367	1,631	1,557	1,512	8,612
Male	10,687	144	577	141	564	747	470	314	146	146	437	676	836	811	737	3,941
Female	11,240	146	582	137	547	691	437	292	146	146	438	691	795	746	775	4,671
Black & Other	143	2	8	4	13	9	3	2	3	3	8	8	10	7	8	55
Male	60	1	5	2	6	6	1	1	1	1	3	3	4	3	2	21
Female	83	1	3	2	7	3	2	1	2	2	5	5	6	4	6	34

Source: Alabama State Data Center, Center For Business and Economic Research, University of Alabama, Population Projections.

Note: Data for individual years of age are assumed to be equally distributed within 5 year age groups. This assumption was used in constructing the age groups in this table.

TABLE 2
SECOND AND HIGHER ORDER BIRTHS WITH BIRTH INTERVAL LESS THAN ONE YEAR AND TWO YEARS
BY MOTHER'S RACE AND COUNTY OF RESIDENCE, ALABAMA 1995

COUNTY	RACE OF MOTHER																	
	TOTAL						WHITE						BLACK AND OTHER					
	2nd OR HIGHER ORDER BIRTHS		BIRTH ¹ INTERVAL UNDER		PERCENT WITH BIRTH INTERVAL UNDER		2nd OR HIGHER ORDER BIRTHS		BIRTH ¹ INTERVAL UNDER		PERCENT WITH BIRTH INTERVAL UNDER		2nd OR HIGHER ORDER BIRTHS		BIRTH ¹ INTERVAL UNDER		PERCENT WITH BIRTH INTERVAL UNDER	
	1 YEAR	2 YEARS	1 YEAR	2 YEARS	1 YEAR	2 YEARS	1 YEAR	2 YEARS	1 YEAR	2 YEARS	1 YEAR	2 YEARS	1 YEAR	2 YEARS	1 YEAR	2 YEARS	1 YEAR	2 YEARS
Total	32,197	7,998	660	7,998	2.0	24.8	20,874	305	4,640	1.5	22.2	11,323	355	3,358	3.1	29.7		
Autauga	305	71	4	71	1.3	23.3	236	3	50	1.3	21.2	69	1	21	1.4	30.4		
Baldwin	839	173	7	173	0.8	20.6	666	4	121	0.6	18.2	173	3	52	1.7	30.1		
Barbour	235	65	9	65	3.8	27.7	102	2	22	2.0	21.6	133	7	43	5.3	32.3		
Bibb	154	46	2	46	1.3	29.9	116	1	34	0.9	29.3	38	1	12	2.6	31.6		
Blount	312	83	3	83	1.0	26.6	306	3	82	1.0	26.8	6	—	1	—	16.7		
Bullock	83	24	3	24	3.6	28.9	12	—	3	—	25.0	71	3	21	4.2	29.6		
Butler	174	46	2	46	1.1	26.4	84	2	22	2.4	26.2	90	—	24	—	26.7		
Calhoun	788	219	19	219	2.4	27.8	580	12	146	2.1	25.2	208	7	73	3.4	35.1		
Chambers	296	83	10	83	3.4	28.0	159	3	34	1.9	21.4	137	7	49	5.1	35.8		
Cherokee	128	31	1	31	0.8	24.2	118	1	29	0.8	24.6	10	—	2	—	20.0		
Chilton	245	54	4	54	1.6	22.0	210	4	42	1.9	20.0	35	—	12	—	34.3		
Choctaw	85	23	3	23	3.5	27.1	38	2	10	5.3	26.3	47	1	13	2.1	27.7		
Clarke	249	61	9	61	3.6	24.5	108	1	18	0.9	16.7	141	8	43	5.7	30.5		
Clay	75	21	1	21	1.3	28.0	59	—	13	—	22.0	16	1	8	6.3	50.0		
Cleburne	92	24	1	24	1.1	26.1	90	1	24	1.1	26.7	2	—	—	—	—		
Coffee	276	89	9	89	3.3	32.2	191	5	51	2.6	26.7	85	4	38	4.7	44.7		
Colbert	320	76	10	76	3.1	23.8	253	9	63	3.6	24.9	67	1	13	1.5	19.4		
Conecuh	125	31	3	31	2.4	24.8	51	1	10	2.0	19.6	74	2	21	2.7	28.4		
Coosa	60	13	1	13	1.7	21.7	32	1	6	3.1	18.8	28	—	7	—	25.0		
Covington	240	56	4	56	1.7	23.3	197	2	46	1.0	23.4	43	2	10	4.7	23.3		
Crenshaw	93	20	2	20	2.2	21.5	75	2	14	2.7	18.7	18	—	6	—	33.3		
Cullman	497	114	5	114	1.0	22.9	491	5	114	1.0	23.2	6	—	—	—	—		
Dale	398	106	9	106	2.3	26.6	288	3	65	1.0	22.6	110	6	41	5.5	37.3		
Dallas	442	112	10	112	2.3	25.3	123	1	22	0.8	17.9	319	9	90	2.8	28.2		
Dekalb	425	112	6	112	1.4	26.4	405	6	103	1.5	25.4	20	—	9	—	45.0		
Elmore	458	107	10	107	2.2	23.4	335	5	70	1.5	20.9	123	5	37	4.1	30.1		
Escambia	219	55	7	55	3.2	25.1	130	3	30	2.3	23.1	89	4	25	4.5	28.1		
Etowah	716	179	19	179	2.7	25.0	558	10	119	1.8	21.3	158	9	60	5.7	38.0		
Fayette	116	25	2	25	1.7	21.6	97	—	17	—	17.5	19	2	8	10.5	42.1		
Franklin	192	41	2	41	1.0	21.4	184	2	38	1.1	20.7	8	—	3	—	37.5		
Geneva	140	34	3	34	2.1	24.3	115	2	29	1.7	25.2	25	1	5	4.0	20.0		
Greene	83	22	—	22	—	26.5	8	—	1	—	12.5	75	—	21	—	28.0		
Hale	136	34	7	34	5.1	25.0	31	1	9	3.2	29.0	105	6	25	5.7	23.8		
Henry	91	25	1	25	1.1	27.5	57	—	16	—	28.1	34	1	9	2.9	26.5		

¹Includes only births where the birth interval and birth order were known and excludes those with a birth interval of 0 (second born twins, second born triplets, etc.)

TABLE 2-continued
**SECOND AND HIGHER ORDER BIRTHS WITH BIRTH INTERVAL LESS THAN ONE YEAR AND TWO YEARS
 BY MOTHER'S RACE AND COUNTY OF RESIDENCE, ALABAMA 1995**

COUNTY	RACE OF MOTHER																	
	TOTAL						WHITE						BLACK AND OTHER					
	2nd OR HIGHER ORDER BIRTHS	BIRTH ¹ INTERVAL UNDER		PERCENT WITH BIRTH INTERVAL UNDER		2nd OR HIGHER ORDER BIRTHS	BIRTH ¹ INTERVAL UNDER		PERCENT WITH BIRTH INTERVAL UNDER		2nd OR HIGHER ORDER BIRTHS	BIRTH ¹ INTERVAL UNDER		PERCENT WITH BIRTH INTERVAL UNDER				
		1 YEAR	2 YEARS	1 YEAR	2 YEARS		1 YEAR	2 YEARS	1 YEAR	2 YEARS		1 YEAR	2 YEARS	1 YEAR	2 YEARS	1 YEAR	2 YEARS	
Houston	635	9	161	1.4	25.4	426	5	93	1.2	21.8	209	4	68	1.9	32.5			
Jackson	338	4	90	1.2	26.6	306	3	78	1.0	25.5	32	1	12	3.1	37.5			
Jefferson	4,946	102	1,146	2.1	23.2	2,591	37	524	1.4	20.2	2,355	65	622	2.8	26.4			
Lamar	97	1	21	1.0	21.6	76	1	13	1.3	17.1	21	—	8	—	38.1			
Lauderdale	557	8	111	1.4	19.9	478	7	95	1.5	19.9	79	1	16	1.3	20.3			
Lawrence	236	—	46	—	19.5	196	—	40	—	20.4	40	—	6	—	15.0			
Lee	707	11	152	1.6	21.5	457	4	96	0.9	21.0	250	7	56	2.8	22.4			
Limestone	399	3	85	0.8	21.3	340	1	67	0.3	19.7	59	2	18	3.4	30.5			
Lowndes	115	5	27	4.3	23.5	26	—	4	—	15.4	89	5	23	5.6	25.8			
Macon	214	9	75	4.2	35.0	27	—	5	—	18.5	187	9	70	4.8	37.4			
Madison	2,018	38	476	1.9	23.6	1,463	21	333	1.4	22.8	555	17	143	3.1	25.8			
Marengo	208	3	51	1.4	24.5	68	—	12	—	17.6	140	3	39	2.1	27.9			
Marion	170	3	35	1.8	20.6	163	3	33	1.8	20.2	7	—	2	—	28.6			
Marshall	575	11	148	1.9	25.7	554	10	138	1.8	24.9	21	1	10	4.8	47.6			
Mobile	3,430	68	930	2.0	27.1	1,898	22	430	1.2	22.7	1,532	46	500	3.0	32.6			
Monroe	222	7	59	3.2	26.6	105	—	23	—	21.9	117	7	36	6.0	30.8			
Montgomery	1,934	53	524	2.7	27.1	773	13	181	1.7	23.4	1,161	40	343	3.4	29.5			
Morgan	757	15	166	2.0	21.9	644	10	135	1.6	21.0	113	5	31	4.4	27.4			
Perry	116	2	41	1.7	35.3	25	—	6	—	24.0	91	2	35	2.2	38.5			
Pickens	150	2	32	1.3	21.3	70	—	10	—	14.3	80	2	22	2.5	27.5			
Pike	251	5	84	2.0	33.5	131	1	45	0.8	34.4	120	4	39	3.3	32.5			
Randolph	156	6	43	3.8	27.6	108	5	25	4.6	23.1	48	1	18	2.1	37.5			
Russell	417	10	108	2.4	25.9	249	7	70	2.8	28.1	168	3	38	1.8	22.6			
St. Clair	429	11	103	2.6	24.0	384	10	90	2.6	23.4	45	1	13	2.2	28.9			
Shelby	1,029	11	236	1.1	22.9	919	9	201	1.0	21.9	110	2	35	1.8	31.8			
Sumter	133	5	50	3.8	37.6	21	—	6	—	28.6	112	5	44	4.5	39.3			
Talladega	515	11	123	2.1	23.9	321	6	77	1.9	24.0	194	5	46	2.6	23.7			
Tallapoosa	313	8	84	2.6	26.8	191	3	38	1.6	19.9	122	5	46	4.1	37.7			
Tuscaloosa	1,109	30	281	2.7	25.3	631	14	131	2.2	20.8	478	16	150	3.3	31.4			
Walker	498	14	119	2.8	23.9	456	11	100	2.4	21.9	42	3	19	7.1	45.2			
Washington	139	2	41	1.4	29.5	85	1	22	1.2	25.9	54	1	19	1.9	35.2			
Wilcox	137	2	40	1.5	29.2	29	1	11	3.4	37.9	108	1	29	0.9	26.9			
Winston	160	3	35	1.9	21.9	158	3	35	1.9	22.2	2	—	—	—	—			

¹Includes only births where the birth interval and birth order were known and excludes those with a birth interval of 0 (second born twins, second and third born triplets, etc.)

TABLE 3
PREGNANCIES AND PREGNANCY RATES FOR WOMEN 10-19 YEARS OF AGE
BY RACE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	TOTAL			WHITE			BLACK AND OTHER		
	NUMBER OF ¹ PREGNANCIES	FEMALE POPULATION	PREGNANCY RATE ²	NUMBER OF ¹ PREGNANCIES	FEMALE POPULATION	PREGNANCY RATE ²	NUMBER OF ¹ PREGNANCIES	FEMALE POPULATION	PREGNANCY RATE ²
Total	16,822	291,848	57.6	8,680	191,108	45.4	8,142	100,740	80.8
Autauga	152	2,754	55.2	92	2,056	44.7	60	698	86.0
Baldwin	331	7,275	45.5	230	5,903	39.0	101	1,372	73.6
Barbour	120	2,110	56.9	36	949	37.9	84	1,161	72.4
Bibb	78	1,313	59.4	52	943	55.1	26	370	70.3
Blount	136	2,829	48.1	134	2,772	48.3	2	57	35.1
Bullock	63	922	68.3	6	93	64.5	57	829	68.8
Butler	95	1,848	51.4	35	853	41.0	60	995	60.3
Calhoun	501	8,427	59.5	320	6,247	51.2	181	2,180	83.0
Chambers	191	2,541	75.2	82	1,319	62.2	109	1,222	89.2
Cherokee	67	1,299	51.6	61	1,197	51.0	6	102	58.8
Chilton	135	2,479	54.5	107	2,131	50.2	28	348	80.5
Choctaw	77	1,266	60.8	32	572	55.9	45	694	64.8
Clarke	125	2,287	54.7	45	1,042	43.2	80	1,245	64.3
Clay	59	882	66.9	42	690	60.9	17	192	88.5
Cleburne	42	875	48.0	40	833	48.0	2	42	47.6
Coffee	170	2,772	61.3	120	2,077	57.8	50	695	71.9
Colbert	193	3,190	60.5	125	2,471	50.6	68	719	94.6
Conecuh	58	1,070	54.2	20	468	42.7	38	602	63.1
Coosa	34	747	45.5	11	428	25.7	23	319	72.1
Covington	153	2,628	58.2	106	2,106	50.3	47	522	90.0
Crenshaw	54	990	54.5	29	657	44.1	25	333	75.1
Cullman	224	4,797	46.7	214	4,719	45.3	10	78	128.2
Dale	179	3,397	52.7	112	2,409	46.5	67	988	67.8
Dallas	258	4,036	63.9	47	1,128	41.7	211	2,908	72.6
DeKalb	226	3,912	57.8	212	3,687	57.5	14	225	62.2
Elmore	198	3,607	54.9	126	2,648	47.6	72	959	75.1
Escambia	144	2,468	58.3	63	1,546	40.8	81	922	87.9
Etowah	411	6,735	61.0	284	5,451	52.1	127	1,284	98.9
Fayette	70	1,271	55.1	55	1,087	50.6	15	184	81.5
Franklin	82	1,872	43.8	77	1,767	43.6	5	105	47.6
Geneva	107	1,548	69.1	83	1,279	64.9	24	269	89.2
Greene	53	959	55.3	2	61	32.8	51	898	56.8
Hale	88	1,395	63.1	18	438	41.1	70	957	73.1
Henry	69	1,109	62.2	26	614	42.3	43	495	86.9
Houston	340	6,249	54.4	169	4,091	41.3	171	2,158	79.2
Jackson	154	3,278	47.0	137	2,887	47.5	17	391	43.5
Jefferson	2,539	43,673	58.1	833	23,228	36.9	1,706	20,445	83.4
Lamar	49	1,052	46.6	38	901	42.2	11	151	72.8
Lauderdale	215	5,262	40.9	166	4,546	36.5	49	716	68.4
Lawrence	124	2,352	52.7	93	1,362	68.3	31	990	31.3
Lee	374	7,272	51.4	222	5,394	41.2	152	1,878	80.9
Limestone	179	3,751	47.7	139	3,215	43.2	40	536	74.6
Lowndes	70	1,184	59.1	7	165	42.4	63	1,019	61.8
Macon	128	2,427	52.7	6	163	36.8	122	2,264	53.9
Madison	776	16,482	47.1	409	11,399	35.9	367	5,083	72.2
Marengo	101	1,823	55.4	27	731	36.9	74	1,092	67.8
Marion	92	1,969	46.7	89	1,894	47.0	3	75	40.0
Marshall	301	4,872	61.8	291	4,734	61.5	10	138	72.5
Mobile	1,804	29,499	61.2	771	17,137	45.0	1,033	12,362	83.6
Monroe	126	2,023	62.3	40	1,062	37.7	86	961	89.5
Montgomery	1,026	15,717	65.3	236	6,967	33.9	790	8,750	90.3
Morgan	371	7,149	51.9	272	6,107	44.5	99	1,042	95.0
Perry	91	1,154	78.9	13	267	48.7	78	887	87.9
Pickens	122	1,614	75.6	31	641	48.4	91	973	93.5
Pike	145	2,360	61.4	51	1,364	37.4	94	996	94.4
Randolph	91	1,375	66.2	52	938	55.4	39	437	89.2
Russell	244	3,091	78.9	113	1,617	69.9	131	1,474	88.9
St. Clair	201	3,703	54.3	174	3,321	52.4	27	382	70.7
Shelby	305	8,000	38.1	245	7,169	34.2	60	831	72.2
Sumter	90	1,508	59.7	4	277	14.4	86	1,231	69.9
Talladega	360	5,734	62.8	190	3,419	55.6	170	2,315	73.4
Tallapoosa	229	2,738	83.6	114	1,756	64.9	115	982	117.1
Tuscaloosa	690	11,721	58.9	317	7,745	40.9	373	3,976	93.8
Walker	310	4,703	65.9	257	4,256	60.4	53	447	118.6
Washington	76	1,392	54.6	42	796	52.8	34	596	57.0
Wilcox	77	1,248	61.7	9	221	40.7	68	1,027	66.2
Winston	79	1,426	55.4	79	1,420	55.6	—	6	—

¹See technical notes for the method used to determine the number of pregnancies.

²Rate is per 1,000 females 10-19 years of age. Caution should be exercised in using rates which apply to small age 10-19 female populations. Due to rounding, totals for pregnancies by race may not sum to the total and county totals may not sum to the state total.

TABLE 4
PREGNANCIES AND PREGNANCY RATES FOR WOMEN 10-17 YEARS OF AGE
BY RACE AND AGE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY RACE	10-17			10-14			15-17		
	NUMBER OF PREGNANCIES ¹	FEMALE POPULATION	PREGNANCY RATE ²	NUMBER OF PREGNANCIES ¹	FEMALE POPULATION	PREGNANCY RATE ²	NUMBER OF PREGNANCIES ¹	FEMALE POPULATION	PREGNANCY RATE ²
TOTAL	7,107	232,480	30.6	597	143,428	4.2	6,510	89,052	73.1
WHITE	3,333	162,434	21.9	162	94,423	1.7	3,171	58,011	54.7
BLACK AND OTHER	3,774	80,046	47.1	435	49,005	8.9	3,339	31,041	107.6
Autauga	51	2,213	23.0	8	1,402	5.7	43	811	53.0
White	31	1,655	18.7	4	1,053	3.8	27	602	44.9
Black and Other	20	558	35.8	4	349	11.5	16	209	76.6
Baldwin	138	5,804	23.8	5	3,599	1.4	133	2,205	60.3
White	87	4,712	18.5	4	2,926	1.4	83	1,786	46.5
Black and Other	51	1,092	46.7	1	673	1.5	50	419	119.3
Barbour	60	1,708	35.1	3	1,106	2.7	57	602	94.7
White	13	768	16.9	1	497	2.0	12	271	44.3
Black and Other	47	940	50.0	2	609	3.3	45	331	136.0
Bibb	27	1,035	26.1	—	618	—	27	417	64.7
White	14	747	18.7	—	452	—	14	295	47.5
Black and Other	13	288	45.1	—	166	—	13	122	106.6
Blount	48	2,263	21.2	5	1,413	3.5	43	850	50.6
White	47	2,217	21.2	5	1,384	3.6	42	833	50.4
Black and Other	1	46	21.7	—	29	—	1	17	58.8
Bullock	31	740	41.9	2	467	4.3	29	273	106.2
White	4	71	56.3	—	38	—	4	33	121.2
Black and Other	27	669	40.4	2	429	4.7	25	240	104.2
Butler	41	1,487	27.6	1	944	1.1	40	543	73.7
White	18	698	25.8	—	465	—	18	233	77.3
Black and Other	23	789	29.2	1	479	2.1	22	310	71.0
Calhoun	216	6,574	32.9	21	3,796	5.5	195	2,778	70.2
White	129	4,893	26.4	4	2,863	1.4	125	2,030	61.6
Black and Other	87	1,681	51.8	17	933	18.2	70	748	93.6
Chambers	86	2,035	42.3	2	1,275	1.6	84	760	110.5
White	29	1,065	27.2	—	683	—	29	382	75.9
Black and Other	57	970	58.9	2	592	3.4	55	378	145.5
Cherokee	29	1,028	28.2	1	622	1.6	28	406	69.0
White	26	947	27.5	1	572	1.7	25	375	66.7
Black and Other	3	81	37.0	—	50	—	3	31	96.8
Chilton	61	1,958	31.2	7	1,178	5.9	54	780	69.2
White	46	1,681	27.4	5	1,007	5.0	41	674	60.8
Black and Other	15	277	54.2	2	171	11.7	13	106	122.6
Choctaw	24	1,002	24.0	1	605	1.7	23	397	57.9
White	7	452	15.5	—	272	—	7	180	38.9
Black and Other	17	550	30.9	1	333	3.0	16	217	73.7
Clarke	47	1,818	25.9	6	1,116	5.4	41	702	58.4
White	16	825	19.4	—	500	—	16	325	49.2
Black and Other	31	993	31.2	6	616	9.7	25	377	66.3
Clay	26	698	37.2	1	422	2.4	25	276	90.6
White	16	543	29.5	1	323	3.1	15	220	68.2
Black and Other	10	155	64.5	—	99	—	10	56	178.6
Cleburne	12	703	17.1	—	447	—	12	256	46.9
White	12	669	17.9	—	424	—	12	245	49.0
Black and Other	—	34	—	—	23	—	—	11	—
Coffee	69	2,203	31.3	5	1,348	3.7	64	855	74.9
White	48	1,654	29.0	3	1,019	2.9	45	635	70.9
Black and Other	21	549	38.3	2	329	6.1	19	220	86.4
Colbert	84	2,546	33.0	7	1,581	4.4	77	965	79.8
White	47	1,973	23.8	2	1,227	1.6	45	746	60.3
Black and Other	37	573	64.6	5	354	14.1	32	219	146.1
Conecuh	19	846	22.5	1	511	2.0	18	335	53.7
White	6	372	16.1	1	228	4.4	5	144	34.7
Black and Other	13	474	27.4	—	283	—	13	191	68.1
Coosa	13	604	21.5	1	388	2.6	12	216	55.6
White	2	343	5.8	—	215	—	2	128	15.6
Black and Other	11	261	42.1	1	173	5.8	10	88	113.6
Covington	64	2,099	30.5	3	1,907	2.3	61	792	77.0
White	41	1,683	24.4	2	1,049	1.9	39	634	61.5
Black and Other	23	416	55.3	1	258	3.9	22	158	139.2
Crenshaw	10	789	12.7	2	488	4.1	8	301	26.6
White	5	526	9.5	1	330	3.0	4	196	20.4
Black and Other	5	263	19.0	1	158	6.3	4	105	38.1
Cullman	92	3,831	24.0	4	2,361	1.7	88	1,450	60.7
White	87	3,771	23.1	4	2,348	1.7	83	1,423	58.3
Black and Other	5	60	83.3	—	33	—	5	27	185.2

¹See technical notes for the method used to determine the number of pregnancies.

²Rate is per 1,000 females in the specified age group. Caution should be exercised in using rates which apply to small female populations.

TABLE 4-continued
PREGNANCIES AND PREGNANCY RATES FOR WOMEN 10-17 YEARS OF AGE
BY RACE AND AGE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY AND RACE	10-17			10-14			15-17		
	NUMBER OF PREGNANCIES ¹	FEMALE POPULATION	PREGNANCY RATE ²	NUMBER OF PREGNANCIES ¹	FEMALE POPULATION	PREGNANCY RATE ²	NUMBER OF PREGNANCIES ¹	FEMALE POPULATION	PREGNANCY RATE ²
Dale	76	2,739	27.7	7	1,750	4.0	69	989	69.8
White	41	1,949	21.0	2	1,258	1.6	39	691	56.4
Black and Other	35	790	44.3	5	492	10.2	30	298	100.7
Dallas	114	3,231	35.3	10	2,022	4.9	104	1,209	86.0
White	20	915	21.9	—	595	—	20	320	62.5
Black and Other	94	2,316	40.6	10	1,427	7.0	84	889	94.5
DeKalb	88	3,106	28.3	3	1,896	1.6	85	1,210	70.2
White	82	2,931	28.0	2	1,797	1.1	80	1,134	70.5
Black and Other	6	175	34.3	1	99	10.1	5	76	65.8
Elmore	71	2,894	24.5	2	1,823	1.1	69	1,071	64.4
White	43	2,124	20.2	1	1,337	0.7	42	787	53.4
Black and Other	28	770	36.4	1	486	2.1	27	284	95.1
Escambia	66	1,953	33.8	10	1,181	8.5	56	772	72.5
White	26	1,231	21.1	2	758	2.6	24	473	50.7
Black and Other	40	722	55.4	8	423	18.9	32	299	107.0
Etowah	170	5,321	31.9	15	3,199	4.7	155	2,122	73.0
White	102	4,315	23.6	6	2,610	2.3	96	1,705	56.3
Black and Other	68	1,006	67.6	9	589	15.3	59	417	141.5
Fayette	25	1,006	24.9	2	608	3.3	23	398	57.8
White	19	860	22.1	2	520	3.8	17	340	50.0
Black and Other	6	146	41.1	—	88	—	6	58	103.4
Franklin	30	1,493	20.1	2	923	2.2	28	570	49.1
White	27	1,406	19.2	1	864	1.2	26	542	48.0
Black and Other	3	87	34.5	1	59	16.9	2	28	71.4
Geneva	34	1,232	27.6	1	760	1.3	33	472	69.9
White	27	1,023	26.4	1	640	1.6	26	383	67.9
Black and Other	7	209	33.5	—	120	—	7	89	78.7
Greene	26	770	33.8	7	486	14.4	19	284	66.9
White	—	49	—	—	31	—	—	18	—
Black and Other	26	721	36.1	7	455	15.4	19	266	71.4
Hale	43	1,107	38.8	5	673	7.4	38	434	87.6
White	8	348	23.0	—	212	—	8	136	58.8
Black and Other	35	759	46.1	5	461	10.8	30	298	100.7
Henry	24	876	27.4	4	526	7.6	20	350	57.1
White	5	486	10.3	—	293	—	5	193	25.9
Black and Other	19	390	48.7	4	233	17.2	15	157	95.5
Houston	149	4,989	29.9	8	3,100	2.6	141	1,889	74.6
White	72	3,267	22.0	1	2,031	0.5	71	1,236	57.4
Black and Other	77	1,722	44.7	7	1,069	6.5	70	653	107.2
Jackson	58	2,600	22.3	2	1,582	1.3	56	1,018	55.0
White	47	2,294	20.5	1	1,404	0.7	46	890	51.7
Black and Other	11	306	35.9	1	178	5.6	10	128	78.1
Jefferson	1,122	34,950	32.1	111	21,867	5.1	1,011	13,033	77.3
White	296	18,599	15.9	20	11,656	1.7	276	6,943	39.8
Black and Other	826	16,351	50.5	91	10,211	8.9	735	6,140	119.7
Lamar	12	832	14.4	—	501	—	12	331	36.3
White	7	711	9.8	—	425	—	7	286	24.5
Black and Other	5	121	41.3	—	76	—	5	45	111.1
Lauderdale	82	4,196	19.5	8	2,597	3.1	74	1,599	46.3
White	59	3,826	16.3	3	2,246	1.3	56	1,380	40.6
Black and Other	23	570	40.4	5	351	14.2	18	219	82.2
Lawrence	49	1,867	26.2	6	1,138	5.3	43	729	59.0
White	31	1,083	28.6	1	664	1.5	30	419	71.6
Black and Other	18	784	23.0	5	474	10.5	13	310	41.9
Lee	158	5,415	29.2	13	2,629	4.9	145	2,786	52.0
White	86	3,923	21.9	6	1,716	3.5	80	2,207	36.2
Black and Other	72	1,492	48.3	7	913	7.7	65	579	112.3
Limestone	80	2,994	26.7	5	1,957	2.7	75	1,137	66.0
White	68	2,569	26.5	4	1,599	2.5	64	970	66.0
Black and Other	12	425	28.2	1	258	3.9	11	167	65.9
Lowndes	39	939	41.5	1	573	1.7	38	366	103.8
White	4	136	29.4	—	93	—	4	43	93.0
Black and Other	35	803	43.6	1	480	2.1	34	323	105.3
Macon	53	1,807	29.3	4	878	4.6	49	929	52.7
White	2	130	15.4	—	81	—	2	49	40.8
Black and Other	51	1,677	30.4	4	797	5.0	47	880	53.4
Madison	334	13,284	25.1	28	8,487	3.3	306	4,797	63.8
White	182	9,259	19.7	9	6,049	1.5	173	3,210	53.9
Black and Other	152	4,025	37.8	19	2,438	7.8	133	1,587	83.8

¹ See technical notes for the method used to determine the number of pregnancies.

² Rate is per 1,000 females in the specified age group. Caution should be exercised in using rates which apply to small female populations.

TABLE 4-continued
PREGNANCIES AND PREGNANCY RATES FOR WOMEN 10-17 YEARS OF AGE
BY RACE AND AGE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY AND RACE	10-17			10-14			15-17		
	NUMBER OF PREGNANCIES ¹	FEMALE POPULATION	PREGNANCY RATE ²	NUMBER OF PREGNANCIES ¹	FEMALE POPULATION	PREGNANCY RATE ²	NUMBER OF PREGNANCIES ¹	FEMALE POPULATION	PREGNANCY RATE ²
Marengo	51	1,460	34.9	6	915	6.6	45	545	82.6
White	14	588	23.8	—	374	—	14	214	65.4
Black and Other	37	872	42.4	6	541	11.1	31	331	93.7
Marion	33	1,574	21.0	1	982	1.0	32	592	54.1
White	32	1,512	21.2	1	940	1.1	31	572	54.2
Black and Other	1	62	16.1	—	42	—	1	20	50.0
Marshall	129	3,904	33.0	12	2,453	4.9	117	1,451	80.6
White	125	3,792	33.0	12	2,380	5.0	113	1,412	80.0
Black and Other	4	112	35.7	—	73	—	4	39	102.6
Mobile	747	23,550	31.7	79	14,628	5.4	668	8,922	74.9
White	281	13,682	20.5	15	8,500	1.8	266	5,182	51.3
Black and Other	466	9,868	47.2	64	6,128	10.4	402	3,740	107.5
Monroe	55	1,613	34.1	6	998	6.0	49	615	79.7
White	16	849	18.8	—	529	—	16	320	50.0
Black and Other	39	764	51.0	6	469	12.8	33	295	111.9
Montgomery	452	12,585	35.9	53	7,887	6.7	399	4,698	84.9
White	88	5,629	15.6	3	3,622	0.8	85	2,007	42.4
Black and Other	364	6,956	52.3	50	4,265	11.7	314	2,691	116.7
Morgan	170	5,718	29.7	10	3,573	2.8	160	2,145	74.6
White	121	4,888	24.8	5	3,060	1.6	116	1,828	63.5
Black and Other	49	830	59.0	5	513	9.7	44	317	138.8
Perry	37	885	41.8	2	481	4.2	35	404	86.6
White	2	189	10.6	—	71	—	2	118	16.9
Black and Other	35	696	50.3	2	410	4.9	33	286	115.4
Pickens	38	1,289	29.5	7	801	8.7	31	488	63.5
White	7	509	13.8	—	310	—	7	199	35.2
Black and Other	31	780	39.7	7	491	14.3	24	289	83.0
Pike	57	1,777	32.1	6	902	6.7	51	875	58.3
White	18	1,004	17.9	—	464	—	18	540	33.3
Black and Other	39	773	50.5	6	438	13.7	33	335	98.5
Randolph	50	1,096	45.6	2	679	2.9	48	417	115.1
White	31	747	41.5	—	461	—	31	286	108.4
Black and Other	19	349	54.4	2	218	9.2	17	131	129.8
Russell	112	2,473	45.3	6	1,547	3.9	106	928	114.5
White	48	1,297	37.0	2	817	2.4	46	480	95.8
Black and Other	64	1,176	54.4	4	730	5.5	60	446	134.5
Saint Clair	78	2,946	26.5	5	1,810	2.8	73	1,136	64.3
White	70	2,642	26.5	4	1,623	2.5	66	1,019	64.8
Black and Other	8	304	26.3	1	187	5.3	7	117	59.8
Shelby	120	6,447	18.6	8	4,118	1.9	112	2,329	48.1
White	91	5,786	15.7	4	3,711	1.1	87	2,075	41.9
Black and Other	29	661	43.9	4	407	9.8	25	254	98.4
Sumter	37	1,162	31.8	4	643	6.2	33	519	63.6
White	2	211	9.5	—	112	—	2	99	20.2
Black and Other	35	951	36.8	4	531	7.5	31	420	73.8
Talladega	175	4,553	38.4	8	2,782	2.9	167	1,771	94.3
White	95	2,721	34.9	2	1,675	1.2	93	1,046	88.9
Black and Other	80	1,832	43.7	6	1,107	5.4	74	725	102.1
Tallapoosa	108	2,169	49.8	8	1,317	6.1	100	852	117.4
White	44	1,394	31.6	2	852	2.3	42	542	77.5
Black and Other	64	775	82.6	6	465	12.9	58	310	187.1
Tuscaloosa	278	8,944	31.1	28	4,779	5.9	250	4,165	60.0
White	112	5,862	19.1	6	3,037	2.0	106	2,825	37.5
Black and Other	166	3,082	53.9	22	1,742	12.6	144	1,340	107.5
Walker	128	3,711	34.5	5	2,225	2.2	123	1,486	82.8
White	102	3,360	30.4	5	2,017	2.5	97	1,343	72.2
Black and Other	26	351	74.1	—	208	—	26	143	181.8
Washington	35	1,126	31.1	1	728	1.4	34	398	85.4
White	19	642	29.6	1	411	2.4	18	231	77.9
Black and Other	16	484	33.1	—	317	—	16	167	95.8
Wilcox	40	973	41.1	—	562	—	40	411	97.3
White	4	173	23.1	—	102	—	4	71	56.3
Black and Other	36	800	45.0	—	460	—	36	340	105.9
Winston	26	1,133	22.9	—	694	—	26	439	59.2
White	26	1,128	23.0	—	691	—	26	437	59.5
Black and Other	—	5	—	—	3	—	—	2	—

¹See technical notes for the method used to determine the number of pregnancies.

²Rate is per 1,000 females in the specified age group. Caution should be exercised in using rates which apply to small female populations.

TABLE 5
BIRTHS BY BIRTH ORDER, RACE OF MOTHER AND COUNTY OF RESIDENCE
FOR WOMEN 10-17 YEARS OF AGE, ALABAMA, 1995

STATE/ COUNTY	LIVE BIRTH ORDER ¹														
	ALL RACES				WHITE				BLACK AND OTHER						
	ALL BIRTHS	FIRST	SECOND	THIRD AND HIGHER	PERCENT REPEAT BIRTHS	ALL BIRTHS	FIRST	SECOND	THIRD AND HIGHER	PERCENT REPEAT BIRTHS	ALL BIRTHS	FIRST	SECOND	THIRD AND HIGHER	PERCENT REPEAT BIRTHS
ALABAMA	4,672	4,044	572	56	13.4	2,107	1,895	198	14	10.1	2,565	2,149	374	42	16.2
Autauga	27	26	1	—	3.7	18	17	1	—	5.6	9	9	—	—	—
Baldwin	100	84	14	2	16.0	59	53	6	—	10.2	41	31	8	2	24.4
Barbour	39	35	4	—	10.3	6	5	1	—	16.7	33	30	3	—	9.1
Bibb	18	14	4	—	22.2	7	6	1	—	14.3	11	8	3	—	27.3
Blount	30	26	3	1	13.3	29	25	3	1	13.8	1	1	—	—	—
Bullock	22	20	2	—	9.1	2	2	—	—	—	20	18	2	—	10.0
Butler	25	22	3	—	12.0	10	8	2	—	20.0	15	14	1	—	6.7
Calhoun	140	114	24	2	18.6	81	67	12	2	17.3	59	47	12	—	20.3
Chambers	63	48	13	2	23.8	19	18	1	—	5.3	44	30	12	2	31.8
Cherokee	19	18	1	—	5.3	18	18	—	—	—	1	—	1	—	100.0
Chilton	38	35	3	—	7.9	28	26	2	—	7.1	10	9	1	—	10.0
Choctaw	19	17	2	—	10.5	6	6	—	—	—	13	11	2	—	15.4
Clarke	31	28	3	—	9.7	9	9	—	—	—	22	19	3	—	13.6
Clay	14	13	1	—	7.1	7	7	—	—	—	7	6	1	—	14.3
Cleburne	7	7	—	—	—	7	7	—	—	—	—	—	—	—	—
Coffee	41	37	4	—	9.8	28	25	3	—	10.7	13	12	1	—	7.7
Colbert	56	50	6	—	10.7	32	29	3	—	9.4	24	21	3	—	12.5
Conecuh	14	14	—	—	—	4	4	—	—	—	10	10	—	—	—
Coosa	8	7	1	—	12.5	1	1	—	—	—	7	6	1	—	14.3
Covington	48	44	3	1	8.3	30	27	2	1	10.0	18	17	1	—	5.6
Crenshaw	6	5	1	—	16.7	3	3	—	—	—	3	2	1	—	33.3
Cullman	65	61	3	1	6.2	62	58	3	1	6.5	3	3	—	—	—
Dale	52	46	6	—	11.5	27	24	3	—	11.1	25	22	3	—	12.0
Dallas	79	61	16	2	22.8	11	10	1	—	9.1	68	51	15	2	25.0
DeKalb	65	56	9	—	13.8	61	53	8	—	13.1	4	3	1	—	25.0
Elmore	45	38	7	—	15.6	28	26	2	—	7.1	17	12	5	—	29.4
Escambia	52	41	10	1	21.2	20	14	5	1	30.0	32	27	5	—	15.6
Etowah	104	88	16	—	15.4	62	54	8	—	12.9	42	34	8	—	19.0
Fayette	17	16	1	—	5.9	13	12	1	—	7.7	4	4	—	—	—
Franklin	23	21	2	—	8.7	20	19	1	—	5.0	3	2	1	—	33.3
Geneva	25	22	2	1	12.0	19	16	2	1	15.8	6	6	—	—	—
Greene	14	12	2	—	14.3	—	—	—	—	—	14	12	2	—	14.3
Hale	26	22	4	—	15.4	4	3	1	—	25.0	22	19	3	—	13.6
Henry	15	15	—	—	—	3	3	—	—	—	12	12	—	—	—

¹Includes only births with known birth order.

TABLE 5-continued
 BIRTHS BY BIRTH ORDER, RACE OF MOTHER AND COUNTY OF RESIDENCE
 FOR WOMEN 10-17 YEARS OF AGE, ALABAMA, 1995

STATE/ COUNTY	LIVE BIRTH ORDER ¹														
	ALL RACES				WHITE				BLACK AND OTHER						
	ALL BIRTHS	FIRST	SECOND	THIRD AND HIGHER	PERCENT REPEAT BIRTHS	ALL BIRTHS	FIRST	SECOND	THIRD AND HIGHER	PERCENT REPEAT BIRTHS	ALL BIRTHS	FIRST	SECOND	THIRD AND HIGHER	PERCENT REPEAT BIRTHS
Houston	107	94	13	—	12.1	49	48	1	—	2.0	58	46	12	—	20.7
Jackson	37	35	2	—	5.4	30	28	2	—	6.7	7	7	—	—	—
Jefferson	712	620	86	6	12.9	170	153	16	1	10.0	542	467	70	5	13.8
Lamar	7	6	1	—	14.3	4	4	—	—	—	3	2	1	—	33.3
Lauderdale	52	47	5	—	9.6	39	35	4	—	10.3	13	12	1	—	7.7
Lawrence	34	30	4	—	11.8	24	23	1	—	4.2	10	7	3	—	30.0
Lee	102	92	9	1	9.8	53	50	3	—	5.7	49	42	6	1	14.3
Limestone	47	44	3	—	6.4	40	38	2	—	5.0	7	6	1	—	14.3
Lowndes	27	26	1	—	3.7	2	2	—	—	—	25	24	1	—	4.0
Macon	34	28	5	1	17.6	2	2	—	—	—	32	26	5	1	18.8
Madison	209	181	21	7	13.4	104	95	7	2	8.7	105	86	14	5	18.1
Marengo	32	30	2	—	6.3	8	8	—	—	—	24	22	2	—	8.3
Marion	22	21	1	—	4.5	21	20	1	—	4.8	1	1	—	—	—
Marshall	89	78	11	—	12.4	86	75	11	—	12.8	3	3	—	—	—
Mobile	504	427	73	4	15.3	176	159	17	—	9.7	328	268	56	4	18.3
Monroe	40	35	5	—	12.5	12	11	1	—	8.3	28	24	4	—	14.3
Montgomery	277	230	39	8	17.0	49	45	4	—	8.2	228	185	35	8	18.9
Morgan	114	97	13	4	14.9	80	69	10	1	13.8	34	28	3	3	17.6
Perry	29	21	7	1	27.6	2	1	1	—	50.0	27	20	6	1	25.9
Pickens	27	24	3	—	11.1	5	5	—	—	—	22	19	3	—	13.6
Pike	37	27	9	1	27.0	11	7	4	—	36.4	26	20	5	1	23.1
Randolph	36	33	3	—	8.3	22	19	3	—	13.6	14	14	—	—	—
Russell	73	67	5	1	8.2	32	31	1	—	3.1	41	36	4	1	12.2
St. Clair	50	45	4	1	10.0	45	40	4	1	11.1	5	5	—	—	—
Shelby	78	63	12	3	19.2	57	44	11	2	22.8	21	19	1	1	9.5
Sumter	27	23	4	—	14.8	1	1	—	—	—	26	22	4	—	15.4
Talladega	121	110	11	—	9.1	65	61	4	—	6.2	56	49	7	—	12.5
Tallapoosa	65	57	6	2	12.3	20	20	—	—	—	45	37	6	2	17.8
Tuscaloosa	175	152	21	2	13.1	59	51	8	—	13.6	116	101	13	2	12.9
Walker	88	76	12	—	13.6	71	62	9	—	12.7	17	14	3	—	17.6
Washington	27	23	4	—	14.8	15	15	—	—	—	12	8	4	—	33.3
Wilcox	30	24	5	1	20.0	3	3	—	—	—	27	21	5	1	22.2
Winston	16	15	1	—	6.3	16	15	1	—	6.3	—	—	—	—	—

¹Includes only births with known birth order.

TABLE 6a
NUMBER AND PERCENT OF BIRTHS BY SMOKING STATUS¹,
AGE OF MOTHER AND COUNTY OF RESIDENCE,
ALL MOTHERS, ALABAMA, 1995

COUNTY	10-19			20-34			35 AND OLDER		
	SMOKED	DID NOT SMOKE	PERCENT SMOKING	SMOKED	DID NOT SMOKE	PERCENT SMOKING	SMOKED	DID NOT SMOKE	PERCENT SMOKING
TOTAL	1,499	9,639	13.5	5,886	38,506	13.3	663	3,846	14.7
Autauga	17	71	19.3	52	379	12.1	1	28	3.4
Baldwin	47	196	19.3	198	947	17.3	24	145	14.2
Barbour	5	76	6.3	36	246	12.8	3	23	11.5
Bibb	6	51	10.5	31	174	15.1	3	6	33.3
Blount	17	80	17.5	73	403	15.3	7	24	22.6
Bullock	1	44	2.2	10	91	9.9	2	8	20.0
Butler	5	62	7.5	19	196	8.8	1	19	5.0
Calhoun	69	271	20.3	202	893	18.4	18	67	21.2
Chambers	15	125	10.7	58	327	15.1	2	16	11.1
Cherokee	8	36	18.2	35	144	19.6	5	9	35.7
Chilton	19	73	20.7	68	281	19.5	5	19	20.8
Choctaw	3	56	5.1	14	161	8.0	2	12	14.3
Clarke	3	82	3.5	26	294	8.1	—	29	—
Clay	7	30	18.9	19	117	14.0	2	3	40.0
Cleburne	4	24	14.3	25	106	19.1	—	6	—
Coffee	14	92	13.2	55	357	13.3	6	18	25.0
Colbert	12	118	9.2	68	405	14.4	9	45	16.7
Conecuh	2	43	4.4	14	137	9.3	9	11	45.0
Coosa	2	19	9.5	19	75	20.2	1	5	16.7
Covington	26	88	22.8	59	298	16.5	8	13	38.1
Crenshaw	5	34	12.8	14	101	12.2	4	10	28.6
Cullman	38	119	24.2	128	612	17.3	13	36	26.5
Dale	26	102	20.3	70	527	11.7	9	29	23.7
Dallas	13	180	6.7	54	476	10.2	9	51	15.0
DeKalb	29	134	17.8	112	463	19.5	10	28	26.3
Elmore	23	107	17.7	99	523	15.9	5	49	9.3
Escambia	19	95	16.7	47	301	13.5	3	17	15.0
Etowah	47	221	17.5	206	789	20.7	20	64	23.8
Fayette	10	35	22.2	38	138	21.6	2	8	20.0
Franklin	17	48	26.2	37	260	12.5	2	13	13.3
Geneva	16	66	19.5	33	161	17.0	5	6	45.5
Greene	—	31	—	5	90	5.3	2	13	13.3
Hale	1	58	1.7	13	161	7.5	2	7	22.2
Henry	5	40	11.1	21	119	15.0	1	5	16.7
Houston	18	225	7.4	104	765	12.0	5	71	6.6
Jackson	29	78	27.1	109	398	21.5	8	13	38.1
Jefferson	145	1,449	9.1	740	6,105	10.8	115	783	12.8
Lamar	8	28	22.2	19	115	14.2	2	8	20.0
Lauderdale	9	136	6.2	66	783	7.8	5	80	5.9
Lawrence	15	79	16.0	76	259	22.7	9	18	33.3
Lee	23	189	10.8	96	914	9.5	8	88	8.3
Limestone	22	93	19.1	100	491	16.9	7	31	18.4
Lowndes	—	47	—	10	133	7.0	3	13	18.8
Macon	—	78	—	25	227	9.9	6	20	23.1
Madison	62	412	13.1	276	2,672	9.4	34	384	8.1
Marengo	7	62	10.1	15	240	5.9	—	23	—
Marion	14	47	23.0	58	191	23.3	6	10	37.5
Marshall	53	161	24.8	156	658	19.2	7	44	13.7
Mobile	157	1,078	12.7	633	3,705	14.6	98	401	19.6
Monroe	5	83	5.7	40	249	13.8	2	17	10.5
Montgomery	44	556	7.3	221	2,382	8.5	38	271	12.3
Morgan	57	191	23.0	206	882	18.9	18	83	17.8
Perry	5	62	7.5	7	119	5.6	1	15	6.3
Pickens	1	87	1.1	11	192	5.4	—	14	—
Pike	7	89	7.3	30	296	9.2	3	19	13.6
Randolph	9	58	13.4	26	176	12.9	2	9	18.2
Russell	24	141	14.5	86	427	16.8	8	37	17.8
St. Clair	30	96	23.8	117	494	19.1	11	26	29.7
Shelby	42	150	21.9	120	1,338	8.2	12	238	4.8
Sumter	1	63	1.6	9	172	5.0	1	11	8.3
Talladega	39	215	15.4	116	612	15.9	12	43	21.8
Tallapoosa	18	135	11.8	32	365	8.1	7	19	26.9
Tuscaloosa	46	325	12.4	168	1,365	11.0	20	141	12.4
Walker	56	167	25.1	168	547	23.5	10	34	22.7
Washington	7	50	12.3	21	186	11.2	3	14	17.6
Wilcox	2	58	3.3	8	150	5.1	3	15	16.7
Winston	13	45	22.4	59	165	26.3	4	11	26.7

¹Includes only those births where smoking status was known.

TABLE 6b
NUMBER AND PERCENT OF BIRTHS BY SMOKING STATUS¹,
AGE OF MOTHER AND COUNTY OF RESIDENCE,
WHITE MOTHERS, ALABAMA, 1995

COUNTY	10-19			20-34			35 AND OLDER		
	SMOKED	DO NOT SMOKE	PERCENT SMOKING	SMOKED	DO NOT SMOKE	PERCENT SMOKING	SMOKED	DO NOT SMOKE	PERCENT SMOKING
TOTAL	1,378	4,278	24.4	4,987	25,771	16.2	453	2,677	14.5
Autauga	15	37	28.8	50	299	14.3	1	20	4.8
Baldwin	44	120	26.8	178	791	18.4	20	125	13.8
Barbour	4	15	21.1	28	109	20.4	2	5	28.6
Bibb	6	30	16.7	31	135	18.7	3	3	50.0
Blount	16	79	16.8	73	396	15.6	7	23	23.3
Bullock	1	1	50.0	5	17	22.7	—	3	—
Butler	5	17	22.7	15	90	14.3	—	9	—
Calhoun	67	143	31.9	175	674	20.6	11	57	16.2
Chambers	15	41	26.8	54	178	23.3	1	7	12.5
Cherokee	8	34	19.0	35	132	21.0	5	7	41.7
Chilton	18	54	25.0	63	246	20.4	5	15	25.0
Chocotaw	3	23	11.5	11	90	10.9	1	5	16.7
Clarke	3	25	10.7	20	138	12.7	—	7	—
Clay	6	21	22.2	19	91	17.3	2	2	50.0
Cleburne	4	22	15.4	25	103	19.5	—	5	—
Coffee	11	58	15.9	46	255	15.3	3	15	16.7
Colbert	12	74	14.0	62	328	15.9	5	37	11.9
Conecuh	2	13	13.3	11	55	16.7	6	4	60.0
Coosa	1	6	14.3	14	44	24.1	—	1	—
Covington	24	54	30.8	51	239	17.6	7	11	38.9
Crenshaw	5	14	26.3	11	79	12.2	4	8	33.3
Cullman	37	114	24.5	125	604	17.1	13	36	26.5
Dale	24	53	31.2	60	397	13.1	6	26	18.8
Dallas	8	23	25.8	29	151	16.1	4	19	17.4
DeKalb	29	124	19.0	110	440	20.0	9	27	25.0
Elmore	23	60	27.7	86	395	17.9	3	36	7.7
Escambia	14	36	28.0	38	195	16.3	1	10	9.1
Etowah	46	138	25.0	184	612	23.1	17	56	23.3
Fayette	10	26	27.8	35	112	23.8	1	6	14.3
Franklin	16	44	26.7	37	248	13.0	2	11	15.4
Geneva	15	47	24.2	31	133	18.9	4	4	50.0
Greene	—	1	—	1	11	8.3	1	1	50.0
Hale	1	10	9.1	8	44	15.4	—	—	—
Henry	5	11	31.3	18	74	19.6	1	3	25.0
Houston	16	96	14.3	91	515	15.0	3	56	5.1
Jackson	28	68	29.2	103	367	21.9	4	12	25.0
Jefferson	123	368	25.1	547	3,366	14.0	58	511	10.2
Lamar	8	21	27.6	17	95	15.2	1	6	14.3
Lauderdale	9	105	7.9	62	672	8.4	5	76	6.2
Lawrence	15	59	20.3	71	213	25.0	8	13	38.1
Lee	22	96	18.6	79	609	11.5	7	67	9.5
Limestone	21	67	23.9	94	426	18.1	7	27	20.6
Lowndes	—	3	—	6	25	19.4	3	4	42.9
Macon	—	5	—	10	25	28.6	2	2	50.0
Madison	57	196	22.5	230	1,915	10.7	29	298	8.9
Marengo	7	10	41.2	9	96	8.6	—	8	—
Marion	13	46	22.0	57	178	24.3	6	10	37.5
Marshall	53	153	25.7	153	632	19.5	7	41	14.6
Mobile	139	370	27.3	499	2,182	18.6	54	243	18.2
Monroe	5	22	18.5	32	119	21.2	1	12	7.7
Montgomery	37	83	30.8	145	1,051	12.1	17	142	10.7
Morgan	52	131	28.4	194	767	20.2	17	70	19.5
Perry	3	6	33.3	3	34	8.1	—	5	—
Pickens	1	20	4.8	5	97	4.9	—	8	—
Pike	7	27	20.6	21	172	10.9	2	5	28.6
Randolph	9	29	23.7	25	123	16.9	2	6	25.0
Russell	23	57	28.8	81	221	26.8	5	20	20.0
St. Clair	29	83	25.9	112	442	20.2	9	24	27.3
Shelby	40	114	26.0	114	1,216	8.6	12	217	5.2
Sumter	—	3	—	5	42	10.6	1	1	50.0
Talladega	38	97	28.1	101	364	21.7	10	20	33.3
Tallapoosa	16	54	22.9	27	226	10.7	7	12	36.8
Tuscaloosa	37	110	25.2	113	878	11.4	15	104	12.6
Walker	53	133	28.5	163	497	24.7	10	31	24.4
Washington	5	27	15.6	15	108	12.2	2	6	25.0
Wilcox	1	6	14.3	5	31	13.9	—	5	—
Winston	13	45	22.4	59	162	26.7	4	11	26.7

¹Includes only those births where smoking status was known.

TABLE 6c
NUMBER AND PERCENT OF BIRTHS BY SMOKING STATUS¹,
AGE OF MOTHER AND COUNTY OF RESIDENCE,
BLACK AND OTHER MOTHERS, ALABAMA, 1995

COUNTY	10-19			20-34			35 AND OLDER		
	SMOKED	DO NOT SMOKE	PERCENT SMOKING	SMOKED	DO NOT SMOKE	PERCENT SMOKING	SMOKED	DO NOT SMOKE	PERCENT SMOKING
TOTAL	121	5,361	2.2	899	12,734	6.6	210	1,169	15.2
Autauga	2	34	5.6	2	80	2.4	—	8	—
Baldwin	3	76	3.8	20	156	11.4	4	20	16.7
Barbour	1	60	1.6	8	137	5.5	1	18	5.3
Bibb	—	21	—	—	39	—	—	3	—
Blount	1	1	50.0	—	7	—	—	1	—
Bullock	—	43	—	5	74	6.3	2	5	28.6
Butler	—	45	—	4	106	3.6	1	10	9.1
Calhoun	2	128	1.5	27	219	11.0	7	10	41.2
Chambers	—	84	—	4	149	2.6	1	9	10.0
Cherokee	—	2	—	—	12	—	—	2	—
Chilton	1	19	5.0	5	35	12.5	—	4	—
Choctaw	—	33	—	3	71	4.1	1	7	12.5
Clarke	—	57	—	6	156	3.7	—	22	—
Clay	1	9	10.0	—	26	—	—	1	—
Cleburne	—	2	—	—	3	—	—	1	—
Coffee	3	34	8.1	9	102	8.1	3	3	50.0
Colbert	—	44	—	6	77	7.2	4	8	33.3
Conecuh	—	30	—	3	82	3.5	3	7	30.0
Coosa	1	13	7.1	5	31	13.9	1	4	20.0
Covington	2	34	5.6	8	59	11.9	1	2	33.3
Crenshaw	—	20	—	3	22	12.0	—	2	—
Cullman	1	5	16.7	3	8	27.3	—	—	—
Dale	2	49	3.9	10	130	7.1	3	3	50.0
Dallas	5	157	3.1	25	325	7.1	5	32	13.5
DeKalb	—	10	—	2	23	8.0	1	1	50.0
Elmore	—	47	—	13	128	9.2	2	13	13.3
Escambia	5	59	7.8	9	106	7.8	2	7	22.2
Etowah	1	83	1.2	22	177	11.1	3	8	27.3
Fayette	—	9	—	3	26	10.3	1	2	33.3
Franklin	1	4	20.0	—	12	—	—	2	—
Geneva	1	19	5.0	2	28	6.7	1	2	33.3
Greene	—	30	—	4	79	4.8	1	12	7.7
Hale	—	48	—	5	117	4.1	2	7	22.2
Henry	—	29	—	3	45	6.3	—	2	—
Houston	2	129	1.5	13	250	4.9	2	15	11.8
Jackson	1	10	9.1	6	31	16.2	4	1	80.0
Jefferson	22	1,081	2.0	193	2,739	6.6	57	272	17.3
Lamar	—	7	—	2	20	9.1	1	2	33.3
Lauderdale	—	31	—	4	111	3.5	—	4	—
Lawrence	—	20	—	5	46	9.8	1	5	16.7
Lee	1	93	1.1	17	305	5.3	1	21	4.5
Limestone	1	26	3.7	6	65	8.5	—	4	—
Lowndes	—	44	—	4	108	3.6	—	9	—
Macon	—	73	—	15	202	6.9	4	18	18.2
Madison	5	216	2.3	46	757	5.7	5	86	5.5
Marengo	—	52	—	6	144	4.0	—	15	—
Marion	1	1	50.0	1	13	7.1	—	—	—
Marshall	—	8	—	3	26	10.3	—	3	—
Mobile	18	708	2.5	134	1,523	8.1	44	158	21.8
Monroe	—	61	—	8	130	5.8	1	5	16.7
Montgomery	7	473	1.5	76	1,331	5.4	21	129	14.0
Morgan	5	60	7.7	12	115	9.4	1	13	7.1
Perry	2	56	3.4	4	85	4.5	1	10	9.1
Pickens	—	67	—	6	95	5.9	—	6	—
Pike	—	62	—	9	124	6.8	1	14	6.7
Randolph	—	29	—	1	53	1.9	—	3	—
Russell	1	84	1.2	5	206	2.4	3	17	15.0
St. Clair	1	13	7.1	5	52	8.8	2	2	50.0
Shelby	2	36	5.3	6	122	4.7	—	21	—
Sumter	1	60	1.6	4	130	3.0	—	10	—
Talladega	1	118	0.8	15	248	5.7	2	23	8.0
Tallapoosa	2	81	2.4	5	139	3.5	—	7	—
Tuscaloosa	9	215	4.0	55	487	10.1	5	37	11.9
Walker	3	34	8.1	5	50	9.1	—	3	—
Washington	2	23	8.0	6	58	9.4	1	8	11.1
Wilcox	1	52	1.9	3	119	2.5	3	10	23.1
Winston	—	—	—	—	3	—	—	—	—

¹Includes only those births where smoking status was known.

TABLE 7
NUMBER OF BIRTHS¹ ACCORDING TO TRIMESTER PRENATAL CARE BEGAN BY
RACE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	TOTAL				WHITE				BLACK AND OTHER			
	FIRST TRIMESTER	SECOND TRIMESTER	THIRD TRIMESTER	NO CARE	FIRST TRIMESTER	SECOND TRIMESTER	THIRD TRIMESTER	NO CARE	FIRST TRIMESTER	SECOND TRIMESTER	THIRD TRIMESTER	NO CARE
	48,866	8,667	1,634	633	34,647	3,932	649	197	14,219	4,735	985	436
Autauga	449	76	16	6	370	43	5	3	79	33	11	3
Baldwin	1,302	198	38	9	1,131	116	20	3	171	82	18	6
Barbour	309	66	10	3	148	15	—	—	161	51	10	3
Bibb	236	30	2	1	183	22	1	1	53	8	1	—
Blount	523	63	5	4	516	60	5	4	7	3	—	—
Bullock	102	43	8	2	24	1	2	—	78	42	6	2
Butler	237	56	9	—	117	16	3	—	120	40	6	—
Calhoun	1,314	160	25	15	1,025	79	14	7	289	81	11	8
Chambers	405	112	17	8	249	42	2	2	156	70	15	6
Cherokee	204	28	3	2	192	24	3	2	12	4	—	—
Chilton	405	46	10	1	360	32	5	1	45	14	5	—
Choctaw	169	64	12	1	104	22	5	—	65	42	7	1
Clarke	340	78	13	5	173	15	5	—	167	63	8	5
Clay	153	21	4	—	128	11	2	—	25	10	2	—
Cleburne	149	14	2	—	143	14	2	—	6	—	—	—
Coffee	381	130	25	4	286	84	15	2	95	46	10	2
Colbert	453	168	28	5	383	112	19	2	70	56	9	3
Conecuh	128	71	12	2	65	22	4	—	63	49	8	2
Coosa	95	21	4	1	59	5	1	1	36	16	3	—
Covington	375	82	26	7	312	54	17	2	63	28	9	5
Crenshaw	142	16	7	4	107	8	5	1	35	8	2	3
Cullman	838	97	5	5	825	93	5	5	13	4	—	—
Dale	602	132	22	4	467	86	12	1	135	46	10	3
Dallas	605	129	34	13	203	22	4	6	402	107	30	7
DeKalb	655	86	11	8	636	80	8	5	19	6	3	3
Elmore	716	71	10	8	563	36	2	3	153	35	8	5
Escambia	327	120	23	8	220	60	8	5	107	60	15	3
Etowah	1,140	159	29	13	928	96	18	8	212	63	11	5
Fayette	203	22	2	3	172	13	2	3	31	9	—	—
Franklin	303	56	10	4	288	54	9	4	15	2	1	—
Geneva	200	66	14	4	167	53	8	4	33	13	6	—
Greene	96	39	9	5	13	1	1	—	83	38	8	5
Hale	173	56	12	5	57	2	3	1	116	54	9	4
Henry	148	35	6	1	96	12	2	—	52	23	4	1

¹Includes only births where the month of initiation of prenatal care was known or it was known that the mother received no prenatal care.

TABLE 7-continued
 NUMBER OF BIRTHS¹ ACCORDING TO TRIMESTER PRENATAL CARE BEGAN BY
 RACE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	TOTAL				WHITE				BLACK AND OTHER			
	FIRST TRIMESTER	SECOND TRIMESTER	THIRD TRIMESTER	NO CARE	FIRST TRIMESTER	SECOND TRIMESTER	THIRD TRIMESTER	NO CARE	FIRST TRIMESTER	SECOND TRIMESTER	THIRD TRIMESTER	NO CARE
Houston	975	157	41	5	696	60	15	2	279	97	26	3
Jackson	504	97	16	6	467	83	14	6	37	14	2	—
Jefferson	7,841	1,144	176	85	4,538	344	50	18	3,303	800	126	67
Lamar	164	18	1	3	139	11	—	2	25	7	1	1
Lauderdale	979	73	17	3	856	56	12	—	123	17	5	3
Lawrence	371	71	10	4	326	45	6	2	45	26	4	2
Lee	1,034	237	31	10	723	133	14	4	311	104	17	6
Limestone	623	95	16	10	548	75	13	6	75	20	3	4
Lowndes	158	41	6	2	37	3	1	—	121	38	5	2
Macon	215	108	20	11	37	5	1	1	178	103	19	10
Madison	3,249	461	91	34	2,430	233	47	12	819	228	44	22
Marengo	283	56	3	5	120	10	—	1	163	46	3	4
Marion	276	42	7	1	262	40	7	1	14	2	—	—
Marshall	905	127	24	9	878	120	20	8	27	7	4	1
Mobile	4,743	965	266	106	3,057	329	84	24	1,686	636	182	82
Monroe	243	113	36	3	146	37	8	—	97	76	28	3
Montgomery	2,762	545	119	62	1,349	100	15	6	1,413	445	104	56
Morgan	1,162	232	28	10	1,033	168	22	4	129	64	6	6
Perry	154	45	8	2	46	4	1	—	108	41	7	2
Pickens	247	43	9	5	121	8	1	—	126	35	8	5
Pike	289	116	33	5	187	36	10	1	102	80	23	4
Randolph	215	50	10	3	158	30	4	1	57	20	6	2
Russell	515	159	33	10	312	70	17	4	203	89	16	6
St. Clair	682	73	11	5	633	54	8	2	49	19	3	3
Shelby	1,731	133	23	7	1,587	104	14	4	144	29	9	3
Sumter	177	64	11	6	45	7	—	—	132	57	11	6
Talladega	805	185	33	8	524	87	18	—	281	98	15	8
Tallapoosa	438	109	20	5	290	44	5	—	148	65	15	5
Tuscaloosa	1,748	275	41	34	1,155	98	11	8	593	177	30	26
Walker	861	103	10	4	790	87	4	3	71	16	6	1
Washington	205	39	12	5	145	14	4	1	60	25	8	4
Wilcox	178	48	3	4	46	1	—	—	132	47	3	4
Winston	257	32	6	—	256	31	6	—	1	1	—	—

¹Includes only births where the month of initiation of prenatal care was known or it was known that the mother received no prenatal care.

**TABLE 8
LIVE BIRTHS¹ WITH ADEQUATE AND LESS THAN ADEQUATE PRENATAL CARE
AND PERCENT OF BIRTHS WITH LESS THAN ADEQUATE CARE, ACCORDING TO THE KESSNER INDEX,
BY RACE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995**

COUNTY	TOTAL				WHITE				BLACK AND OTHER			
	LESS THAN ADEQUATE CARE		% LESS THAN ADEQUATE CARE		LESS THAN ADEQUATE CARE		% LESS THAN ADEQUATE CARE		LESS THAN ADEQUATE CARE		% LESS THAN ADEQUATE CARE	
	ADEQUATE CARE	UNKNOW	ADEQUATE CARE	UNKNOW	ADEQUATE CARE	UNKNOW	ADEQUATE CARE	UNKNOW	ADEQUATE CARE	UNKNOW	ADEQUATE CARE	UNKNOW
TOTAL	44,688	15,109	467	25.3	32,461	6,961	238	17.7	12,227	8,148	229	40.0
Autauga	406	141	1	25.8	334	87	1	20.7	72	54	—	42.9
Baldwin	1,264	282	19	18.2	1,106	163	14	12.8	158	119	5	43.0
Barbour	275	113	3	29.1	133	30	2	18.4	142	83	1	36.9
Bibb	201	58	5	25.3	156	51	3	24.6	45	17	2	27.4
Blount	490	105	9	17.6	484	101	9	17.3	6	4	—	40.0
Bullock	88	67	1	43.2	21	6	—	22.2	67	61	1	47.7
Butler	204	98	—	32.5	105	31	—	22.8	99	67	—	40.4
Calhoun	1,265	249	6	16.4	991	134	2	11.9	274	115	4	29.6
Chambers	357	185	1	34.1	227	68	1	23.1	130	117	—	47.4
Cherokee	194	42	2	17.8	183	37	2	16.8	11	5	—	31.3
Chilton	360	102	5	22.1	328	70	5	17.6	32	32	—	50.0
Choctaw	150	94	4	38.5	99	32	2	24.4	51	62	2	54.9
Clarke	304	132	—	30.3	164	29	—	15.0	140	103	—	42.4
Clay	148	30	—	16.9	125	16	—	11.3	23	14	—	37.8
Cleburne	146	19	—	11.5	140	19	—	11.9	6	—	—	—
Coffee	367	173	2	32.0	278	109	1	28.2	89	64	1	41.8
Colbert	432	222	4	33.9	366	150	3	29.1	66	72	1	52.2
Conecuh	89	124	3	58.2	56	35	—	38.5	33	89	3	73.0
Coosa	94	27	—	22.3	59	7	—	10.6	35	20	—	36.4
Covington	359	131	2	26.7	299	86	1	22.3	60	45	1	42.9
Crenshaw	124	45	—	26.6	96	25	—	20.7	28	20	—	41.7
Cullman	673	270	6	28.6	662	264	6	28.5	11	6	—	35.3
Dale	578	182	4	23.9	451	115	1	20.3	127	67	3	34.5
Dallas	547	234	4	30.0	194	41	—	17.4	353	193	4	36.3
DeKalb	593	167	26	22.0	578	151	20	20.7	15	16	6	51.6
Elmore	649	156	2	19.4	524	80	—	13.2	125	76	2	37.8
Escambia	240	238	5	49.8	166	127	2	43.3	74	111	3	60.0
Etowah	1,109	232	7	17.3	911	139	3	13.2	198	93	4	32.0
Fayette	186	44	4	19.1	158	32	2	16.8	28	12	2	30.0
Franklin	281	92	4	24.7	267	88	3	24.8	14	4	1	22.2
Geneva	193	91	3	32.0	163	69	2	29.7	30	22	1	42.3
Greene	76	73	—	49.0	11	4	—	26.7	65	69	—	51.5
Hale	150	97	5	39.3	52	11	1	17.5	98	86	4	46.7
Henry	126	64	2	33.7	92	18	2	16.4	34	46	—	57.5

¹The denominator of the percentage includes only births where it was possible to calculate a Kessner Index of the 60,264 births; 467 (238 white and 229 black and other) had insufficient information to calculate a Kessner Index; see technical notes.

TABLE 8-continued
LIVE BIRTHS¹ WITH ADEQUATE AND LESS THAN ADEQUATE PRENATAL CARE
AND PERCENT OF BIRTHS WITH LESS THAN ADEQUATE CARE, ACCORDING TO THE KESSNER INDEX,
BY RACE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	TOTAL						WHITE						BLACK AND OTHER					
	ADEQUATE CARE		LESS THAN ADEQUATE CARE		% LESS THAN ADEQUATE CARE		ADEQUATE CARE		LESS THAN ADEQUATE CARE		% LESS THAN ADEQUATE CARE		ADEQUATE CARE		LESS THAN ADEQUATE CARE		% LESS THAN ADEQUATE CARE	
	CARE	UNKNOWN	CARE	UNKNOWN	CARE	UNKNOWN	CARE	UNKNOWN	CARE	UNKNOWN	CARE	UNKNOWN	CARE	UNKNOWN	CARE	UNKNOWN	CARE	UNKNOWN
Houston	908	11	270	11	22.9	22.9	661	4	112	4	14.5	247	7	158	7	39.0		
Jackson	450	15	173	15	27.8	27.8	420	15	150	15	26.3	30	—	23	—	43.4		
Jefferson	7,303	95	1,944	95	21.0	21.0	4,340	26	610	26	12.3	2,963	69	1,334	69	31.0		
Lamar	155	—	31	—	16.7	16.7	131	—	21	—	13.8	24	—	10	—	29.4		
Lauderdale	951	7	121	7	11.3	11.3	834	5	90	5	9.7	117	2	31	2	20.9		
Lawrence	353	1	103	1	22.6	22.6	311	1	68	1	17.9	42	—	35	—	45.5		
Lee	948	6	364	6	27.7	27.7	659	6	215	6	24.6	289	—	149	—	34.0		
Limestone	587	3	157	3	21.1	21.1	522	3	120	3	18.7	65	—	37	—	36.3		
Lowndes	141	—	66	—	31.9	31.9	35	—	6	—	14.6	106	—	60	—	36.1		
Macon	187	2	167	2	47.2	47.2	36	—	8	—	18.2	151	2	159	2	51.3		
Madison	2,982	12	853	12	22.2	22.2	2,275	7	447	7	16.4	707	5	406	5	36.5		
Marango	227	1	120	1	34.6	34.6	105	—	25	—	19.1	121	1	95	1	44.0		
Marion	251	1	65	1	19.9	19.9	247	1	63	1	20.3	14	—	2	—	12.5		
Marshall	860	17	204	17	19.2	19.2	838	16	187	16	18.2	22	1	17	1	43.6		
Mobile	4,200	13	1,879	13	30.9	30.9	2,853	7	641	7	18.3	1,347	6	1,238	6	47.9		
Monroe	209	1	186	1	47.1	47.1	134	—	57	—	29.8	75	1	129	1	63.2		
Montgomery	2,426	28	1,060	28	30.4	30.4	1,230	7	240	7	16.3	1,196	21	820	21	40.7		
Morgan	1,043	6	389	6	27.2	27.2	938	5	289	5	23.6	105	1	100	1	48.8		
Perry	126	1	83	1	39.7	39.7	42	1	9	1	17.6	84	—	74	—	46.8		
Pickens	237	7	67	7	22.0	22.0	114	2	15	2	12.3	123	5	51	5	29.3		
Pike	259	1	184	1	41.5	41.5	170	—	64	—	27.4	89	1	120	1	57.4		
Randolph	182	2	96	2	34.5	34.5	144	1	49	1	25.4	38	1	47	1	55.3		
Russell	438	9	279	9	38.9	38.9	265	7	138	7	34.2	173	2	141	2	44.9		
St. Clair	666	3	105	3	13.6	13.6	620	2	77	2	11.0	45	1	28	1	37.8		
Shelby	1,637	9	257	9	13.6	13.6	1,514	6	195	6	11.4	123	3	62	3	33.5		
Surrtter	146	6	113	6	43.6	43.6	44	—	8	—	15.4	102	6	105	6	50.7		
Talladega	781	6	250	6	24.2	24.2	510	1	119	1	18.9	271	5	131	5	32.6		
Tallapoosa	414	3	159	3	27.7	27.7	276	2	64	2	18.8	138	1	95	1	40.8		
Tuscaloosa	1,461	52	640	52	30.5	30.5	1,013	20	260	20	20.4	448	32	380	32	45.9		
Walker	847	4	131	4	13.4	13.4	779	3	105	3	11.9	68	1	26	1	27.7		
Washington	194	1	67	1	25.7	25.7	140	—	24	—	14.6	54	1	43	1	44.3		
Wilcox	153	3	80	3	34.3	34.3	44	1	3	1	6.4	109	2	77	2	41.4		
Winston	238	2	57	2	19.3	19.3	237	1	56	1	19.1	1	1	1	1	50.0		

¹The denominator of the percentage includes only births where it was possible to calculate a Kessner Index of the 60,264 births; 467 (238 white and 229 black and other) had insufficient information to calculate a Kessner Index; see technical notes.

TABLE 9
NUMBER OF BIRTHS BY PROVIDER¹ OF PRENATAL CARE
BY COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	PROVIDER OF PRENATAL CARE						
	PRIVATE PHYSICIAN	HOSPITAL	HEALTH DEPARTMENT	COMMUNITY HEALTH CENTER	OTHER	NONE	UNKNOWN
Alabama	41,745	2,850	15,449	3,159	384	633	1,273
Autauga	365	19	81	78	14	6	—
Baldwin	1,445	67	216	7	3	9	81
Barbour	340	2	91	—	—	3	37
Bibb	121	23	152	2	—	1	1
Blount	384	43	182	1	2	4	1
Bullock	135	—	15	2	—	2	3
Butler	182	104	134	1	—	—	—
Calhoun	872	35	648	10	—	15	5
Chambers	472	9	162	—	—	8	22
Cherokee	155	5	40	9	—	2	35
Chilton	416	1	87	1	3	1	—
Choctaw	216	2	18	—	1	1	28
Clarke	411	176	67	8	—	5	4
Clay	175	3	2	—	—	—	—
Cleburne	105	—	31	—	—	—	39
Coffee	527	2	9	1	—	4	2
Colbert	645	1	7	1	2	5	4
Conecuh	176	3	101	1	—	2	11
Coosa	112	5	6	—	—	1	1
Covington	278	18	209	—	1	7	13
Crenshaw	141	62	32	—	—	4	1
Cullman	849	82	328	2	4	5	1
Dale	736	4	103	1	3	4	4
Dallas	692	2	115	—	—	13	2
DeKalb	428	12	315	22	2	8	50
Elmore	536	33	191	40	8	8	1
Escambia	360	125	236	3	—	8	91
Etowah	628	2	50	660	1	13	7
Fayette	212	43	105	5	—	3	2
Franklin	368	1	3	—	2	4	2
Geneva	276	1	7	1	—	4	—
Greene	79	9	14	49	3	5	2
Hale	89	25	18	128	9	5	1
Henry	104	—	90	—	—	1	2
Houston	632	5	571	2	—	5	2
Jackson	454	68	236	7	—	6	113
Jefferson	5,486	302	3,435	14	101	85	14
Lamar	170	19	76	1	—	3	8
Lauderdale	1,055	3	79	1	4	3	6
Lawrence	292	1	159	1	—	4	3
Lee	667	31	505	—	8	10	191
Limestone	488	2	152	203	—	10	2
Lowndes	105	3	94	4	6	2	1
Macon	176	3	166	5	3	11	5
Madison	2,793	10	968	129	56	34	23
Marengo	338	21	2	—	—	5	3
Marion	306	4	104	—	3	1	13
Marshall	938	20	479	16	—	9	7
Mobile	3,231	568	1,196	977	1	106	25
Monroe	345	20	138	7	1	3	15
Montgomery	1,947	170	1,111	146	96	62	10
Morgan	1,134	5	286	3	6	10	10
Perry	134	7	84	1	—	2	2
Pickens	270	32	131	14	1	5	11
Pike	432	11	8	—	—	5	1
Randolph	234	2	20	—	—	3	37
Russell	417	3	9	2	—	10	289
St. Clair	688	14	251	5	2	5	7
Shelby	1,527	14	354	4	4	7	1
Sumter	146	8	10	84	6	6	8
Talladega	1,004	6	36	1	—	8	4
Tallapoosa	527	41	79	2	2	5	1
Tuscaloosa	1,169	495	465	493	19	34	4
Walker	925	22	146	—	4	4	1
Washington	242	10	106	4	—	5	1
Wilcox	168	7	83	—	—	4	1
Winston	285	4	45	—	1	—	1

¹A mother could obtain prenatal care from more than one source. Thus, total by provider will sum to more than the total number of births.

TABLE 10
NUMBER OF BIRTHS¹ BY MAIN SOURCE OF PAYMENT,
BY RACE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	TOTAL				WHITE				BLACK AND OTHER			
	MEDICAID	PRIVATE INSURANCE	SELF PAY	OTHER	MEDICAID	PRIVATE INSURANCE	SELF PAY	OTHER	MEDICAID	PRIVATE INSURANCE	SELF PAY	OTHER
TOTAL	28,461	27,903	1,417	666	13,766	22,968	1,028	443	14,695	4,935	389	223
Autauga	228	275	12	31	132	249	10	29	96	26	2	2
Baldwin	623	778	68	9	444	685	64	7	179	93	4	—
Barbour	226	123	4	1	55	78	4	1	171	45	—	—
Bibb	154	114	5	1	98	107	4	1	56	7	1	—
Blount	243	346	13	1	236	343	13	1	7	3	—	—
Bullock	118	32	2	1	6	19	—	1	112	13	2	—
Butler	186	113	2	1	50	85	1	—	136	28	1	1
Calhoun	737	740	23	13	472	617	20	11	265	123	3	2
Chambers	328	180	9	2	127	139	7	2	201	41	2	—
Cherokee	96	100	3	1	89	92	3	1	7	8	—	—
Chilton	221	221	21	3	175	204	20	3	46	17	1	—
Choctaw	26	12	4	—	6	9	—	—	20	3	4	—
Clarke	261	163	7	1	69	116	4	1	192	47	3	—
Clay	86	91	1	—	64	76	1	—	22	15	—	—
Cleburne	69	54	3	—	65	52	3	—	4	2	—	—
Coffee	248	276	12	3	147	231	6	2	101	45	6	1
Colbert	336	310	5	2	239	269	5	1	97	41	—	1
Conecuh	149	54	3	—	50	34	1	—	99	20	2	—
Coosa	60	58	1	1	23	40	1	1	37	18	—	—
Coventry	270	197	11	1	186	177	10	1	84	20	1	—
Crenshaw	83	79	4	1	45	70	4	1	38	9	—	—
Cullman	451	468	26	3	438	464	26	3	13	4	—	—
Dale	296	420	13	29	187	345	9	22	109	75	4	7
Dallas	530	230	23	—	90	133	11	—	440	97	12	—
DeKalb	382	335	17	2	358	326	13	2	24	9	4	—
Eimore	333	427	10	36	185	383	9	27	148	44	1	9
Escambia	271	107	6	1	124	79	5	1	147	28	1	—
Etowah	716	588	28	7	496	522	24	5	220	66	4	2
Fayette	115	103	6	—	86	93	5	—	29	10	1	—
Franklin	181	164	4	8	168	158	4	8	13	6	—	—
Geneva	158	121	7	1	120	106	7	1	38	15	—	—
Greene	117	27	4	—	5	10	—	—	112	17	4	—
Hale	185	60	7	—	21	40	3	—	164	20	4	—
Henry	99	85	4	2	37	70	4	—	62	15	—	2
Houston	608	542	28	7	283	462	25	4	325	80	3	3
Jackson	292	221	10	—	254	216	9	—	38	5	1	—
Jefferson	4,168	4,980	135	41	1,174	3,693	78	18	2,994	1,287	57	23
Lamar	75	38	3	—	54	35	1	—	21	3	2	—
Lauderdale	452	599	16	3	349	553	15	3	103	46	1	—
Lawrence	203	245	9	—	153	220	7	—	50	25	2	—
Lee	536	546	29	9	267	412	15	8	269	134	14	1
Limestone	275	434	30	4	216	399	23	3	59	35	7	1
Lowndes	141	60	2	3	14	26	1	—	127	34	1	3
Macon	232	98	15	3	13	28	2	—	219	70	13	3
Madison	1,304	2,393	49	73	643	1,985	32	49	661	408	17	24
Marengo	221	100	6	1	41	71	4	—	180	29	2	1
Marion	111	103	5	3	101	103	4	3	10	—	1	—
Marshall	522	483	67	3	506	466	61	2	16	17	6	1
Mobile	3,174	2,467	325	75	1,223	1,968	223	49	1,951	499	102	26
Monroe	231	139	11	1	76	101	4	—	155	38	7	1
Montgomery	1,692	1,524	36	243	293	1,006	17	149	1,399	518	19	94
Morgan	532	824	69	5	408	757	57	3	124	67	12	2
Perry	147	58	3	—	20	32	—	—	127	26	3	—
Pickens	189	89	11	—	50	70	4	—	139	19	7	—
Pike	272	159	10	2	103	124	7	—	169	35	3	2
Randolph	160	79	2	1	96	64	2	1	64	15	—	—
Russell	408	21	4	1	185	11	2	—	223	10	2	1
St. Clair	303	430	25	8	256	407	24	5	47	23	1	3
Shelby	408	1,459	32	3	314	1,368	29	3	94	91	3	—
Sumter	198	16	4	3	13	10	2	—	185	6	2	3
Talladega	635	383	13	3	327	293	7	1	308	90	6	2
Tallapoosa	348	219	7	1	152	181	7	1	196	38	—	—
Tuscaloosa	1,037	1,039	62	5	382	859	39	5	655	180	23	—
Walker	545	424	11	—	472	403	10	—	73	21	1	—
Washington	122	100	9	—	55	75	7	—	67	25	2	—
Wilcox	167	63	6	—	11	33	4	—	156	30	2	—
Winston	171	117	5	3	169	116	5	3	2	1	—	—

¹Includes only those births where the main source of payment for the birth was stated on the birth certificate.

TABLE 11a
 BIRTHS TO WOMEN OF ALL AGES BY RACE OF MOTHER,
 COUNTY OF RESIDENCE AND BIRTHWEIGHT, ALABAMA, 1995

STATE/ COUNTY	TOTAL														
	TOTAL					WHITE					BLACK AND OTHER				
	ALL	UNDER 1500 GRAMS	1500-2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL	UNDER 1500 GRAMS	1500-2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL	UNDER 1500 GRAMS	1500-2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN
ALABAMA	60,264	1,107	4,341	54,790	26	39,660	502	2,313	36,834	11	20,604	605	2,028	17,956	15
Autauga	548	9	38	501	—	422	6	20	396	—	126	3	18	105	—
Baldwin	1565	28	99	1,436	2	1283	19	59	1,204	1	282	9	40	232	1
Barbour	391	8	27	355	1	165	3	8	153	1	226	5	19	202	—
Bibb	274	4	13	257	—	210	4	10	196	—	64	—	3	61	—
Blount	604	14	44	546	—	594	14	43	537	—	10	—	1	9	—
Bullock	156	3	14	139	—	27	1	2	24	—	129	2	12	115	—
Butler	302	9	28	265	—	136	—	7	129	—	166	9	21	136	—
Calhoun	1520	23	98	1,399	—	1127	17	62	1,048	—	393	6	36	351	—
Chambers	543	8	35	500	—	296	4	12	280	—	247	4	23	220	—
Cherokee	238	6	10	222	—	222	5	9	208	—	16	1	1	14	—
Chilton	467	7	25	435	—	403	5	21	377	—	64	2	4	58	—
Choctaw	248	1	22	225	—	133	1	7	125	—	115	—	15	100	—
Clarke	436	14	35	387	—	193	3	12	178	—	243	11	23	209	—
Clay	178	3	14	161	—	141	1	8	132	—	37	2	6	29	—
Cleburne	165	2	9	154	—	159	2	9	148	—	6	—	—	6	—
Coffee	542	7	26	509	—	388	1	12	375	—	154	6	14	134	—
Colbert	658	20	57	581	—	519	14	42	463	—	139	6	15	118	—
Conecuh	216	3	24	189	—	91	1	9	81	—	125	2	15	108	—
Coosa	121	3	12	106	—	66	—	6	60	—	55	3	6	46	—
Covington	492	6	36	449	1	386	3	22	360	1	106	3	14	89	—
Crenshaw	169	—	11	158	—	121	—	6	115	—	48	—	5	43	—
Cullman	949	13	55	881	—	932	13	55	864	—	17	—	—	17	—
Dale	764	13	49	701	1	567	8	30	529	—	197	5	19	172	1
Dallas	785	12	63	710	—	235	2	8	225	—	550	10	55	485	—
DeKalb	786	13	62	711	—	749	12	57	680	—	37	1	5	31	—
Elmore	807	13	63	731	—	604	7	42	555	—	203	6	21	176	—
Escambia	483	8	28	447	—	295	6	11	278	—	188	2	17	169	—
Etowah	1348	32	111	1,205	—	1053	18	70	965	—	295	14	41	240	—
Fayette	234	2	26	206	—	192	1	19	172	—	42	1	7	34	—
Franklin	377	3	36	338	—	358	3	32	323	—	19	—	4	15	—
Geneva	287	2	19	266	—	234	2	17	215	—	53	—	2	51	—
Greene	149	4	13	132	—	15	—	—	15	—	134	4	13	117	—
Hale	252	8	23	221	—	64	1	3	60	—	188	7	20	161	—
Henry	192	1	21	170	—	112	—	7	105	—	80	1	14	65	—

TABLE 11a-continued
 BIRTHS TO WOMEN OF ALL AGES BY RACE OF MOTHER,
 COUNTY OF RESIDENCE AND BIRTHWEIGHT, ALABAMA, 1995

STATE/ COUNTY	TOTAL										WHITE										BLACK AND OTHER									
	TOTAL					1500-2500 OR MORE GRAMS					TOTAL					1500-2500 OR MORE GRAMS					TOTAL					1500-2500 OR MORE GRAMS				
	ALL BIRTHS	UNDER 1500 GRAMS	1500-2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	1500-2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	1500-2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	1500-2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	1500-2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN					
Houston	1,189	11	88	1,090	—	777	5	44	728	—	412	6	44	362	—	412	6	44	362	—	412	6	44	362	—					
Jackson	638	8	48	582	—	585	8	44	533	—	53	—	4	49	—	53	—	4	49	—	4,366	151	399	3,814	2					
Jefferson	9,342	215	703	8,422	2	4,976	64	304	4,608	—	34	1	2	31	—	34	1	2	31	—	150	3	18	129	—					
Lamar	186	5	11	170	—	152	4	9	139	—	929	9	68	852	—	77	1	5	71	—	438	11	33	394	—					
Lauderdale	1,079	12	86	981	—	380	3	21	356	—	880	11	49	820	—	102	3	13	86	—	166	4	13	149	1					
Lawrence	457	4	26	427	—	44	—	1	43	—	2,729	25	157	2,545	2	312	10	20	281	1	1,118	29	112	975	2					
Lee	1,318	22	82	1,214	—	131	—	8	123	—	217	4	16	197	—	16	—	2	14	—	40	1	2	37	—					
Limestone	747	5	53	688	1	645	2	40	602	1	1,041	13	40	988	—	2,591	81	259	2,250	1	205	4	21	180	—					
Lowndes	207	4	16	187	—	41	—	3	38	—	1,477	19	78	1,379	1	206	5	23	178	—	179	5	22	152	—					
Macon	356	10	21	324	1	3501	37	197	3,266	1	191	4	15	172	—	206	5	23	178	—	205	4	21	180	—					
Madison	3,847	54	269	3,520	4	2,729	25	157	2,545	2	1,477	19	78	1,379	1	2,037	57	195	1,785	—	2,037	57	195	1,785	—					
Marango	348	4	24	320	—	131	—	8	123	—	16	—	2	14	—	16	—	2	14	—	16	—	2	14	—					
Marion	327	3	18	306	—	311	3	16	292	—	1,041	13	40	988	—	40	1	2	37	—	40	1	2	37	—					
Marshall	1,081	14	42	1,025	—	1,041	13	40	988	—	3,501	37	197	3,266	1	2,591	81	259	2,250	1	2,591	81	259	2,250	1					
Mobile	6,092	118	456	5,516	2	3,501	37	197	3,266	1	191	4	15	172	—	205	4	21	180	—	205	4	21	180	—					
Monroe	396	6	38	352	—	191	4	15	172	—	1,477	19	78	1,379	1	2,037	57	195	1,785	—	2,037	57	195	1,785	—					
Montgomery	3,514	76	273	3,164	1	1,477	19	78	1,379	1	1,477	19	78	1,379	1	2,037	57	195	1,785	—	2,037	57	195	1,785	—					
Morgan	1,438	22	94	1,320	2	1,232	17	71	1,142	2	1,232	17	71	1,142	2	206	5	23	178	—	206	5	23	178	—					
Perry	210	8	13	189	—	52	5	3	44	—	52	5	3	44	—	158	3	10	145	—	158	3	10	145	—					
Pickens	311	5	32	274	—	132	—	10	122	—	132	—	10	122	—	179	5	22	152	—	179	5	22	152	—					
Pike	444	11	31	402	—	234	4	15	215	—	234	4	15	215	—	210	7	16	187	—	210	7	16	187	—					
Randolph	280	9	16	255	—	194	5	5	184	—	86	4	11	71	—	86	4	11	71	—	86	4	11	71	—					
Russell	726	7	58	661	—	410	3	23	384	—	316	4	35	277	—	316	4	35	277	—	316	4	35	277	—					
St. Clair	774	16	29	729	—	699	12	21	666	—	75	4	8	63	—	75	4	8	63	—	75	4	8	63	—					
Shelby	1,903	28	130	1,744	1	1,715	20	112	1,582	1	1,715	20	112	1,582	1	188	8	18	162	—	188	8	18	162	—					
Sumter	265	8	26	229	2	52	3	4	45	—	52	3	4	45	—	213	5	22	184	2	213	5	22	184	2					
Talladega	1,037	18	83	931	5	630	7	35	588	—	630	7	35	588	—	407	11	48	343	5	407	11	48	343	5					
Tallapoosa	576	13	48	515	—	342	3	28	311	—	234	10	20	204	—	234	10	20	204	—	234	10	20	204	—					
Tuscaloosa	2,153	52	158	1,943	—	1,293	17	70	1,206	—	860	35	88	737	—	860	35	88	737	—	860	35	88	737	—					
Walker	982	19	72	891	—	887	16	61	810	—	95	3	11	81	—	95	3	11	81	—	95	3	11	81	—					
Washington	262	2	15	245	—	164	—	8	156	—	164	—	8	156	—	98	2	7	89	—	98	2	7	89	—					
Wilcox	236	8	24	204	—	48	—	2	46	—	188	8	22	158	—	188	8	22	158	—	188	8	22	158	—					
Winston	297	8	12	277	—	294	8	12	274	—	294	8	12	274	—	3	—	—	3	—	3	—	—	—	3					

TABLE 11b
 BIRTHS TO WOMEN AGED 10-19 YEARS BY RACE OF MOTHER,
 COUNTY OF RESIDENCE AND BIRTHWEIGHT, ALABAMA, 1995

STATE/ COUNTY	MOTHERS AGED 10-19														
	TOTAL				WHITE				BLACK AND OTHER						
	ALL BIRTHS	UNDER 1500 GRAMS	1500- 2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	1500- 2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	1500- 2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN
ALABAMA	11,175	264	1,023	9,878	10	5,674	92	411	5,169	2	5,501	172	612	4,709	8
Autauga	88	2	10	76	—	52	—	3	49	—	36	2	7	27	—
Baldwin	243	7	16	219	1	164	4	6	154	—	79	3	10	65	1
Barbour	81	3	9	69	—	20	—	3	17	—	61	3	6	52	—
Bibb	58	1	2	55	—	37	1	1	35	—	21	—	1	20	—
Blount	97	—	11	86	—	95	—	10	85	—	2	—	1	1	—
Bullock	45	—	4	41	—	2	—	—	2	—	43	—	4	39	—
Butler	67	3	10	54	—	22	—	3	19	—	45	3	7	35	—
Calhoun	340	9	30	301	—	210	5	13	192	—	130	4	17	109	—
Chambers	140	3	15	122	—	56	3	5	48	—	84	—	10	74	—
Cherokee	44	2	2	40	—	42	2	2	38	—	2	—	—	2	—
Chilton	92	1	9	82	—	72	1	8	63	—	20	—	1	19	—
Choctaw	59	1	9	49	—	26	1	5	20	—	33	—	4	29	—
Clarke	85	—	10	75	—	28	—	1	27	—	57	—	9	48	—
Clay	37	—	2	35	—	27	—	1	26	—	10	—	1	9	—
Cleburne	28	—	—	28	—	26	—	—	26	—	2	—	—	2	—
Coffee	106	4	5	97	—	69	1	3	65	—	37	3	2	32	—
Colbert	130	6	15	109	—	86	4	12	70	—	44	2	3	39	—
Concehuc	45	1	5	39	—	15	—	1	14	—	30	1	4	25	—
Coosa	21	—	1	20	—	7	—	—	7	—	14	—	1	13	—
Covington	114	1	13	99	1	78	—	5	72	1	36	1	8	27	—
Crenshaw	39	—	4	35	—	19	—	2	17	—	20	—	2	18	—
Cullman	157	—	12	145	—	151	—	12	139	—	6	—	—	6	—
Dale	128	4	18	105	1	77	2	7	68	—	51	2	11	37	1
Dallas	193	2	21	170	—	31	—	3	28	—	162	2	18	142	—
DeKalb	167	2	17	148	—	157	2	15	140	—	10	—	2	8	—
Elmore	130	3	13	114	—	83	2	7	74	—	47	1	6	40	—
Escambia	114	3	9	102	—	50	3	5	42	—	64	—	4	60	—
Etowah	268	9	29	230	—	184	4	14	166	—	84	5	15	64	—
Fayette	46	1	3	42	—	36	—	2	34	—	10	1	1	8	—
Franklin	65	—	9	56	—	60	—	7	53	—	5	—	2	3	—
Geneva	82	2	5	75	—	62	2	5	55	—	20	—	—	20	—
Greene	35	1	6	28	—	1	—	—	1	—	34	1	6	27	—
Hale	60	2	6	52	—	11	—	—	11	—	49	2	6	41	—
Henry	45	1	5	39	—	16	—	2	14	—	29	1	3	25	—

TABLE 11b-continued
 BIRTHS TO WOMEN AGED 10-19 YEARS BY RACE OF MOTHER,
 COUNTY OF RESIDENCE AND BIRTHWEIGHT, ALABAMA, 1995

STATE/ COUNTY	MOTHERS AGED 10-19														
	TOTAL				WHITE				BLACK AND OTHER						
	ALL BIRTHS	UNDER 1500 GRAMS	2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	2499 GRAMS	2500 OR MORE GRAMS	UNKNOWN
Houston	243	4	14	225	—	112	1	4	107	—	131	3	10	118	—
Jackson	107	1	8	98	—	96	1	8	87	—	11	—	—	11	—
Jefferson	1,594	58	150	1,385	1	491	14	36	441	—	1,103	44	114	944	1
Lamar	36	—	1	35	—	29	—	—	29	—	7	—	1	6	—
Lauderdale	145	1	14	130	—	114	—	7	107	—	31	1	7	23	—
Lawrence	94	1	7	86	—	74	—	5	69	—	20	1	2	17	—
Lee	212	9	22	181	—	118	3	14	101	—	94	6	8	80	—
Limestone	117	2	9	106	—	90	1	5	84	—	27	1	4	22	—
Lowndes	47	1	1	45	—	3	—	—	3	—	44	1	1	42	—
Macon	78	5	4	68	1	5	—	—	5	—	73	5	4	63	1
Madison	474	12	40	421	1	263	5	16	231	1	221	7	24	190	—
Marengo	69	2	3	64	—	17	—	—	17	—	52	2	3	47	—
Marion	61	—	3	58	—	59	—	3	56	—	2	—	—	2	—
Marshall	215	3	11	201	—	207	3	10	194	—	8	—	1	7	—
Mobile	1,237	34	113	1,090	—	510	9	36	465	—	727	25	77	625	—
Monroe	88	2	8	78	—	27	—	3	24	—	61	2	5	54	—
Montgomery	601	11	60	530	—	121	2	8	111	—	480	9	52	419	—
Morgan	248	3	23	222	—	183	2	14	167	—	65	1	9	55	—
Perry	68	1	3	64	—	10	—	—	10	—	58	1	3	54	—
Pickens	88	2	12	74	—	21	—	2	19	—	67	2	10	55	—
Pike	96	2	7	87	—	34	—	—	34	—	62	2	7	53	—
Randolph	67	2	6	59	—	38	—	3	35	—	29	2	3	24	—
Russell	165	2	18	145	—	80	1	8	71	—	85	1	10	74	—
St. Clair	126	2	8	116	—	112	1	7	104	—	14	1	1	12	—
Shelby	193	3	24	166	—	155	1	19	135	—	38	2	5	31	—
Sumter	66	1	10	53	2	3	—	1	2	—	63	1	9	51	2
Talladega	254	2	21	229	2	135	1	6	128	—	119	1	15	101	2
Tallapoosa	153	2	18	133	—	70	1	10	59	—	83	1	8	74	—
Tuscaloosa	386	13	34	339	—	152	3	6	143	—	234	10	28	196	—
Walker	223	5	15	203	—	186	3	11	172	—	37	2	4	31	—
Washington	57	1	6	50	—	32	—	4	28	—	25	1	2	22	—
Wilcox	60	—	13	47	—	7	—	—	7	—	53	—	13	40	—
Winston	58	3	2	53	—	58	3	2	53	—	—	—	—	—	—

TABLE 11C
 BIRTHS TO WOMEN AGED 20-34 YEARS BY RACE OF MOTHER,
 COUNTY OF RESIDENCE AND BIRTHWEIGHT, ALABAMA, 1995

STATE/ COUNTY	MOTHERS AGED 20-34												
	TOTAL				WHITE				BLACK AND OTHER				
	ALL	UNDER 1500	1500-2499	2500 OR MORE	ALL	UNDER 1500	1500-2499	2500 OR MORE	ALL	UNDER 1500	1500-2499	2500 OR MORE	UNKNOWN
BIRTHS	GRAMS	GRAMS	GRAMS	BIRTHS	GRAMS	GRAMS	GRAMS	BIRTHS	GRAMS	GRAMS	GRAMS	GRAMS	UNKNOWN
ALABAMA	44,556	761	2,901	40,884	30,841	368	1,644	28,824	13,715	393	1,257	12,060	5
Autauga	431	6	26	399	349	5	16	328	82	1	10	71	—
Baldwin	1,153	18	69	1,065	974	13	42	918	179	5	27	147	—
Barbour	283	5	17	261	138	3	5	130	145	2	12	131	—
Bibb	207	3	9	195	167	3	8	156	40	—	1	39	—
Blount	476	12	29	435	469	12	29	428	7	—	—	7	—
Bullock	101	3	9	89	22	1	1	20	79	2	8	69	—
Burlier	215	5	15	195	105	—	2	103	110	5	13	92	—
Calhoun	1,095	12	57	1,026	849	10	41	798	246	2	16	228	—
Chambers	385	4	18	363	232	1	6	225	153	3	12	138	—
Cherokee	180	3	6	171	168	3	6	159	12	—	—	12	—
Chilton	351	5	15	331	311	3	12	296	40	2	3	35	—
Choctaw	175	—	10	165	101	—	2	99	74	—	8	66	—
Clarke	322	10	22	290	158	3	11	144	164	7	11	146	—
Clay	136	3	12	121	110	1	7	102	26	2	5	19	—
Cleburne	131	2	9	120	128	2	9	117	3	—	—	3	—
Coffee	412	3	21	388	301	—	9	292	111	3	12	96	—
Colbert	474	13	35	426	391	10	25	356	83	3	10	70	—
Concuh	151	2	13	136	66	1	5	60	85	1	8	76	—
Coosa	94	3	8	83	58	—	6	52	36	3	2	31	—
Covington	357	5	21	331	290	3	15	272	67	2	6	59	—
Crenshaw	115	—	5	110	90	—	3	87	25	—	2	23	—
Cullman	742	9	39	694	731	9	39	683	11	—	—	11	—
Dale	598	9	27	562	458	6	21	431	140	3	6	131	—
Dallas	532	9	39	484	181	1	5	175	351	8	34	309	—
DeKalb	581	9	42	530	556	8	39	509	25	1	3	21	—
Elmore	623	9	41	573	482	5	30	447	141	4	11	126	—
Escambia	349	5	18	326	234	3	6	225	115	2	12	101	—
Etowah	996	16	77	903	796	10	51	735	200	6	26	168	—
Fayette	178	1	23	154	149	1	17	131	29	—	6	23	—
Franklin	297	3	26	268	285	3	24	258	12	—	2	10	—
Geneva	194	—	14	180	164	—	12	152	30	—	2	28	—
Greene	99	3	7	89	12	—	—	12	87	3	7	77	—
Hale	181	5	16	160	53	1	3	49	128	4	13	111	—
Henry	141	—	15	126	92	—	5	87	49	—	10	39	—

TABLE 11c-continued
 BIRTHS TO WOMEN AGED 20-34 YEARS BY RACE OF MOTHER,
 COUNTY OF RESIDENCE AND BIRTHWEIGHT, ALABAMA, 1995

STATE/ COUNTY	MOTHERS AGED 20-34														
	TOTAL				WHITE				BLACK AND OTHER						
	ALL BIRTHS	UNDER 1500 GRAMS	2499 OR MORE GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	2499 OR MORE GRAMS	2500 OR MORE GRAMS	UNKNOWN	ALL BIRTHS	UNDER 1500 GRAMS	2499 OR MORE GRAMS	2500 OR MORE GRAMS	UNKNOWN
Houston	870	7	67	796	—	606	4	34	568	—	264	3	33	228	—
Jackson	510	7	37	466	—	473	7	33	433	—	37	—	4	33	—
Jefferson	6,846	143	476	6,226	1	3,913	45	227	3,641	—	2,933	98	249	2,585	1
Lamar	139	5	9	125	—	116	4	9	103	—	23	1	—	22	—
Lauderdale	849	11	65	773	—	734	9	54	671	—	115	2	11	102	—
Lawrence	336	3	18	315	—	285	3	15	267	—	51	—	3	48	—
Lee	1,010	12	55	943	—	688	7	30	651	—	322	5	25	292	—
Limestone	592	3	39	549	1	521	1	30	489	1	71	2	9	60	—
Lowndes	144	2	12	130	—	31	—	1	30	—	113	2	11	100	—
Macon	252	5	13	234	—	35	—	1	34	—	217	5	12	200	—
Madison	2,954	38	197	2,717	2	2,148	17	119	2,012	—	806	21	78	705	2
Marengo	256	2	20	234	—	106	—	7	99	—	150	2	13	135	—
Marion	250	3	13	234	—	236	3	11	222	—	14	—	2	12	—
Marshall	815	10	29	776	—	786	9	28	749	—	29	1	1	27	—
Mobile	4,350	76	296	3,978	—	2,689	26	140	2,523	—	1,661	50	156	1,455	—
Monroe	289	4	25	260	—	151	2	12	137	—	138	2	13	123	—
Montgomery	2,603	60	182	2,360	1	1,196	15	57	1,123	1	1,407	45	125	1,237	—
Morgan	1,088	17	58	1,012	1	961	14	46	900	1	127	3	12	112	—
Perry	126	7	9	110	—	37	5	3	29	—	89	2	6	81	—
Pickens	209	3	20	186	—	103	—	8	95	—	106	3	12	91	—
Pike	326	8	20	298	—	193	4	13	176	—	133	4	7	122	—
Randolph	202	6	8	188	—	148	4	2	142	—	54	2	6	46	—
Russell	515	4	35	476	—	304	2	12	290	—	211	2	23	186	—
St. Clair	611	12	19	580	—	554	10	12	532	—	57	2	7	48	—
Shelby	1,460	24	80	1,355	1	1,331	18	69	1,243	1	129	6	11	112	—
Sumter	185	7	15	163	—	47	3	3	41	—	138	4	12	122	—
Talladega	728	16	58	652	2	465	6	25	434	—	263	10	33	218	2
Tallapoosa	397	10	28	359	—	253	1	16	236	—	144	9	12	123	—
Tuscaloosa	1,604	34	107	1,463	—	1,020	10	53	957	—	584	24	54	506	—
Walker	715	14	54	647	—	660	13	47	600	—	55	1	7	47	—
Washington	188	1	7	180	—	124	—	3	121	—	64	1	4	59	—
Wilcox	158	7	10	141	—	36	—	2	34	—	122	7	8	107	—
Winston	224	5	10	209	—	221	5	10	206	—	3	—	—	3	—

TABLE 11d
 BIRTHS TO WOMEN AGED 35 YEARS OR MORE BY RACE OF MOTHER,
 COUNTY OF RESIDENCE AND BIRTHWEIGHT, ALABAMA, 1995

STATE/ COUNTY	MOTHERS 35 AND OLDER														
	TOTAL				WHITE				BLACK AND OTHER						
	ALL	UNDER 1500	1500-2499	2500 OR MORE	ALL	UNDER 1500	1500-2499	2500 OR MORE	ALL	UNDER 1500	1500-2499	2500 OR MORE			
BIRTHS	GRAMS	GRAMS	GRAMS	BIRTHS	GRAMS	GRAMS	GRAMS	BIRTHS	GRAMS	GRAMS	GRAMS	UNKNOWN			
ALABAMA	4,522	82	415	4,021	4	3,137	42	257	2,836	2	1,395	40	158	1,185	2
Autauga	29	1	2	26	—	21	1	1	19	—	8	—	1	7	—
Baldwin	169	3	14	152	—	145	2	11	132	—	24	1	3	20	—
Barbour	26	—	1	24	1	7	—	—	6	1	19	—	1	18	—
Bibb	9	—	2	7	—	6	—	1	5	—	3	—	1	2	—
Blount	31	2	4	25	—	30	2	4	24	—	1	—	—	1	—
Bullock	10	—	1	9	—	3	—	1	2	—	7	—	—	7	—
Butler	20	1	3	16	—	9	—	2	7	—	11	1	1	9	—
Calhoun	85	2	11	72	—	68	2	8	58	—	17	—	3	14	—
Chambers	18	1	2	15	—	8	—	1	7	—	10	1	1	8	—
Cherokee	14	1	2	11	—	12	—	1	11	—	2	1	1	—	—
Chilton	24	1	1	22	—	20	1	1	18	—	4	—	—	4	—
Choctaw	14	—	3	11	—	6	—	—	6	—	8	—	3	5	—
Clarke	29	4	3	22	—	7	—	—	7	—	22	4	3	15	—
Clay	5	—	—	5	—	4	—	—	4	—	1	—	—	1	—
Cleburne	6	—	—	6	—	5	—	—	5	—	1	—	—	1	—
Coffee	24	—	—	24	—	18	—	—	18	—	6	—	—	6	—
Colbert	54	1	7	46	—	42	—	5	37	—	12	1	2	9	—
Conecuh	20	—	6	14	—	10	—	3	7	—	10	—	3	7	—
Coosa	6	—	3	3	—	1	—	—	1	—	5	—	3	2	—
Covington	21	—	2	19	—	18	—	2	16	—	3	—	—	3	—
Crenshaw	14	—	1	13	—	12	—	1	11	—	2	—	—	2	—
Cullman	50	4	4	42	—	50	4	4	42	—	—	—	—	—	—
Dale	38	—	4	34	—	32	—	2	30	—	6	—	2	4	—
Dallas	60	1	3	56	—	23	1	—	22	—	37	—	3	34	—
DeKalb	38	2	3	33	—	36	2	3	31	—	2	—	—	2	—
Elmore	54	1	9	44	—	39	—	5	34	—	15	1	4	10	—
Escambia	20	—	1	19	—	11	—	—	11	—	9	—	1	8	—
Etowah	84	7	5	72	—	73	4	5	64	—	11	3	—	8	—
Fayette	10	—	—	10	—	7	—	—	7	—	3	—	—	3	—
Franklin	15	—	1	14	—	13	—	1	12	—	2	—	—	2	—
Geneva	11	—	—	11	—	8	—	—	8	—	3	—	—	3	—
Greene	15	—	—	15	—	2	—	—	2	—	13	—	—	13	—
Hale	11	1	1	9	—	—	—	—	—	—	11	1	1	9	—
Henry	6	—	1	5	—	4	—	—	4	—	2	—	1	1	—

TABLE 11d-continued
 BIRTHS TO WOMEN AGED 35 YEARS OR MORE BY RACE OF MOTHER,
 COUNTY OF RESIDENCE AND BIRTHWEIGHT, ALABAMA, 1995

STATE/ COUNTY	MOTHERS 35 AND OLDER											
	TOTAL				WHITE				BLACK AND OTHER			
	ALL BIRTHS	UNDER 1500 GRAMS	2499 OR MORE GRAMS	2500 OR MORE GRAMS	ALL BIRTHS	UNDER 1500 GRAMS	2499 OR MORE GRAMS	2500 OR MORE GRAMS	ALL BIRTHS	UNDER 1500 GRAMS	2499 OR MORE GRAMS	2500 OR MORE GRAMS
Houston	76	7	69	—	59	—	53	—	17	—	16	—
Jackson	21	3	18	—	16	—	13	—	5	—	5	—
Jefferson	898	14	808	—	569	5	524	—	329	9	284	—
Lamar	11	—	10	—	7	—	7	—	4	—	3	—
Lauderdale	85	7	78	—	81	—	74	—	4	—	4	—
Lawrence	27	1	26	—	21	—	20	—	6	—	6	—
Lee	96	1	90	—	74	1	68	—	22	—	22	—
Limestone	38	—	33	—	34	—	29	—	4	—	4	—
Lowndes	16	1	12	—	7	—	5	—	9	1	7	—
Macon	26	—	22	—	4	—	4	—	22	—	18	—
Madison	419	4	382	1	328	3	302	1	91	1	80	—
Marengo	23	—	22	—	8	—	7	—	15	—	15	—
Marion	16	—	14	—	16	—	14	—	—	—	—	—
Marshall	51	1	48	—	48	1	45	—	3	—	3	—
Mobile	503	8	447	1	300	2	277	—	203	6	170	1
Monroe	19	—	14	—	13	—	11	—	6	—	3	—
Montgomery	309	5	273	—	159	2	144	—	150	3	128	—
Morgan	101	2	86	—	87	1	75	—	14	1	11	—
Perry	16	—	15	—	5	—	5	—	11	—	10	—
Pickens	14	—	14	—	8	—	8	—	6	—	6	—
Pike	22	1	17	—	7	—	5	—	15	1	12	—
Randolph	11	1	8	—	8	1	7	—	3	—	1	—
Russell	45	1	39	—	25	—	22	—	20	1	17	—
St. Clair	37	2	33	—	33	1	30	—	4	1	3	—
Shelby	250	1	223	—	229	1	204	—	21	—	19	—
Sumter	14	—	13	—	2	—	2	—	12	—	11	—
Talladega	55	4	50	1	30	—	26	—	25	—	24	1
Tallapoosa	26	1	23	—	19	1	16	—	7	—	7	—
Tuscaloosa	163	5	141	—	121	4	106	—	42	1	35	—
Walker	44	—	41	—	41	—	38	—	3	—	3	—
Washington	17	—	15	—	8	—	7	—	9	—	8	—
Wilcox	18	1	16	—	5	—	5	—	13	1	11	—
Winston	15	—	15	—	15	—	15	—	—	—	—	—

TABLE 12a
NUMBER AND PERCENT OF BIRTHS LESS THAN 2,500 GRAMS BORN AT A
CLASS A OR B HOSPITAL¹ BY RACE OF MOTHER AND
COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	TOTAL			WHITE			BLACK AND OTHER		
	CLASS A OR B		PERCENT A OR B	CLASS A OR B		PERCENT A OR B	CLASS A OR B		PERCENT A OR B
	YES	NO		YES	NO		YES	NO	
	YES	NO	PERCENT	YES	NO	PERCENT	YES	NO	PERCENT
Alabama	3,109	2,339	57.1	1,554	1,261	55.2	1,555	1,078	59.1
Autauga	18	29	38.3	15	11	57.7	3	18	14.3
Baldwin	45	82	35.4	29	49	37.2	16	33	32.7
Barbour	9	26	25.7	2	9	18.2	7	17	29.2
Bibb	15	2	88.2	12	2	85.7	3	—	100.0
Blount	57	1	98.3	56	1	98.2	1	—	100.0
Bullock	7	10	41.2	3	—	100.0	4	10	28.6
Butler	15	22	40.5	5	2	71.4	10	20	33.3
Calhoun	36	85	29.8	25	54	31.6	11	31	26.2
Chambers	6	37	14.0	3	13	18.8	3	24	11.1
Cherokee	4	12	25.0	4	10	28.6	—	2	—
Chilton	15	17	46.9	12	14	46.2	3	3	50.0
Choctaw	1	22	4.3	—	8	—	1	14	6.7
Clarke	23	26	46.9	7	8	46.7	16	18	47.1
Clay	5	12	29.4	3	6	33.3	2	6	25.0
Cleburne	—	11	—	—	11	—	—	—	—
Coffee	5	28	15.2	1	12	7.7	4	16	20.0
Colbert	7	70	9.1	6	50	10.7	1	20	4.8
Conecuh	2	25	7.4	1	9	10.0	1	16	5.9
Coosa	6	9	40.0	3	3	50.0	3	6	33.3
Covington	13	29	31.0	9	16	36.0	4	13	23.5
Crenshaw	1	10	9.1	1	5	16.7	—	5	—
Cullman	31	37	45.6	31	37	45.6	—	—	—
Dale	18	44	29.0	12	26	31.6	6	18	25.0
Dallas	8	67	10.7	2	8	20.0	6	59	9.2
DaKalb	19	56	25.3	18	51	26.1	1	5	16.7
Elmore	57	19	75.0	37	12	75.5	20	7	74.1
Escambia	6	30	16.7	3	14	17.6	3	16	15.8
Etowah	39	104	27.3	22	66	25.0	17	38	30.9
Fayette	16	12	57.1	12	8	60.0	4	4	50.0
Franklin	9	30	23.1	9	26	25.7	—	4	—
Geneva	3	18	14.3	3	16	15.8	—	2	—
Greene	9	8	52.9	—	—	—	9	8	52.9
Hale	23	8	74.2	4	—	100.0	19	8	70.4
Henry	2	20	9.1	—	7	—	2	13	13.3
Houston	18	81	18.2	13	36	26.5	5	45	10.0
Jackson	20	36	35.7	19	33	36.5	1	3	25.0
Jefferson	888	30	96.7	352	16	95.7	536	14	97.5
Lamar	5	11	31.3	4	9	30.8	1	2	33.3
Lauderdale	22	76	22.4	18	59	23.4	4	17	19.0
Lawrence	8	22	26.7	7	17	29.2	1	5	16.7
Lee	23	81	22.1	12	48	20.0	11	33	25.0
Limestone	20	38	34.5	13	29	31.0	7	9	43.8
Lowndes	10	10	50.0	1	2	33.3	9	8	52.9
Macon	11	20	35.5	—	1	—	11	19	36.7
Madison	293	30	90.7	161	21	88.5	132	9	93.6
Marengo	9	19	32.1	2	6	25.0	7	13	35.0
Marion	5	16	23.8	5	14	26.3	—	2	—
Marshall	25	31	44.6	24	29	45.3	1	2	33.3
Mobile	429	145	74.7	137	97	58.5	292	48	85.9
Monroe	19	25	43.2	8	11	42.1	11	14	44.0
Montgomery	185	164	53.0	68	29	70.1	117	135	46.4
Morgan	36	80	31.0	28	60	31.8	8	20	28.6
Perry	9	12	42.9	7	1	87.5	2	11	15.4
Pickens	20	17	54.1	6	4	60.0	14	13	51.9
Pike	18	24	42.9	12	7	63.2	6	17	26.1
Randolph	2	23	8.0	2	8	20.0	—	15	—
Russell	2	63	3.1	—	26	—	2	37	5.1
St. Clair	27	18	60.0	22	11	66.7	5	7	41.7
Shelby	125	33	79.1	109	23	82.6	16	10	61.5
Sumter	18	16	52.9	1	6	14.3	17	10	63.0
Talladega	25	76	24.8	16	26	38.1	9	50	15.3
Tallapoosa	25	36	41.0	14	17	45.2	11	19	36.7
Tuscaloosa	208	2	99.0	87	—	100.0	121	2	98.4
Walker	52	39	57.1	44	33	57.1	8	6	57.1
Washington	8	9	47.1	3	5	37.5	5	4	55.6
Wilcox	6	26	18.8	1	1	50.0	5	25	16.7
Winston	8	12	40.0	8	12	40.0	—	—	—

¹See technical notes for a definition of the hospital classification.

TABLE 12b
NUMBER AND PERCENT OF BIRTHS 500-1,499 GRAMS BORN AT A
CLASS A OR B HOSPITAL¹ BY RACE OF MOTHER AND
COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	TOTAL			WHITE			BLACK AND OTHER		
	CLASS A OR B		PERCENT A OR B	CLASS A OR B		PERCENT A OR B	CLASS A OR B		PERCENT A OR B
	YES	NO		YES	NO		YES	NO	
	YES	NO	A OR B	YES	NO	A OR B	YES	NO	A OR B
Alabama	741	252	74.6	344	112	75.4	397	140	73.9
Autauga	4	5	44.4	4	2	66.7	—	3	—
Baldwin	18	3	85.7	14	1	93.3	4	2	66.7
Barbour	4	3	57.1	2	1	66.7	2	2	50.0
Bibb	3	—	100.0	3	—	100.0	—	—	—
Blount	14	—	100.0	14	—	100.0	—	—	—
Bullock	3	—	100.0	1	—	100.0	2	—	100.0
Butler	3	5	37.5	—	—	—	3	5	37.5
Calhoun	15	7	68.2	13	4	76.5	2	3	40.0
Chambers	4	4	50.0	2	2	50.0	2	2	50.0
Cherokee	4	2	66.7	4	1	80.0	—	1	—
Chilton	4	1	80.0	3	1	75.0	1	—	100.0
Choctaw	—	1	—	—	1	—	—	—	—
Clarke	9	2	81.8	2	—	100.0	7	2	77.8
Clay	2	—	100.0	1	—	100.0	1	—	100.0
Cleburne	—	2	—	—	2	—	—	—	—
Coffee	3	3	50.0	—	1	—	3	2	60.0
Colbert	2	17	10.5	1	13	7.1	1	4	20.0
Conecuh	2	1	66.7	1	—	100.0	1	1	50.0
Coosa	2	1	66.7	—	—	—	2	1	66.7
Covington	6	—	100.0	3	—	100.0	3	—	100.0
Crenshaw	—	—	—	—	—	—	—	—	—
Cullman	13	—	100.0	13	—	100.0	—	—	—
Dale	6	6	50.0	4	3	57.1	2	3	40.0
Dallas	4	7	36.4	1	1	50.0	3	6	33.3
DeKalb	7	4	63.6	6	4	60.0	1	—	100.0
Elmore	7	5	58.3	4	3	57.1	3	2	60.0
Escambia	4	1	80.0	2	1	66.7	2	—	100.0
Etowah	16	12	57.1	9	6	60.0	7	6	53.8
Fayette	2	—	100.0	1	—	100.0	1	—	100.0
Franklin	1	2	33.3	1	2	33.3	—	—	—
Geneva	1	1	50.0	1	1	50.0	—	—	—
Greene	3	—	100.0	—	—	—	3	—	100.0
Hale	4	1	80.0	1	—	100.0	3	1	75.0
Henry	1	—	100.0	—	—	—	1	—	100.0
Houston	7	4	63.6	5	—	100.0	2	4	33.3
Hughes	2	5	28.6	2	5	28.6	—	—	—
Jackson	2	5	28.6	2	5	28.6	—	—	—
Jefferson	183	7	96.3	55	2	96.5	128	5	96.2
Lamar	2	3	40.0	2	2	50.0	—	1	—
Lauderdale	8	4	66.7	7	2	77.8	1	2	33.3
Lawrence	2	2	50.0	2	1	66.7	—	1	—
Lee	11	10	52.4	4	6	40.0	7	4	63.6
Limestone	3	2	60.0	2	—	100.0	1	2	33.3
Lowndes	1	2	33.3	—	—	—	1	2	33.3
Macon	2	6	25.0	—	—	—	2	6	25.0
Madison	52	2	96.3	24	1	96.0	28	1	96.6
Marengo	4	—	100.0	—	—	—	4	—	100.0
Marion	1	1	50.0	1	1	50.0	—	—	—
Marshall	10	4	71.4	9	4	69.2	1	—	100.0
Meigs	10	4	71.4	9	4	69.2	1	—	100.0
Mobile	89	18	83.2	23	9	71.9	66	9	88.0
Monroe	4	1	80.0	1	1	50.0	3	—	100.0
Montgomery	38	29	56.7	11	7	61.1	27	22	55.1
Morgan	16	6	72.7	13	4	76.5	3	2	60.0
Murphy	2	2	50.0	1	—	100.0	1	2	33.3
Neville	2	2	50.0	1	—	100.0	1	2	33.3
Perry	2	2	50.0	1	—	100.0	1	2	33.3
Pickens	3	2	60.0	—	—	—	3	2	60.0
Pike	8	3	72.7	4	—	100.0	4	3	57.1
Randolph	2	7	22.2	2	3	40.0	—	4	—
Russell	2	4	33.3	—	2	—	2	2	50.0
St. Clair	2	4	33.3	—	2	—	2	2	50.0
St. Clair	10	4	71.4	9	1	90.0	1	3	25.0
Shelby	21	6	77.8	16	3	84.2	5	3	62.5
Sumter	3	3	50.0	—	3	—	3	—	100.0
Talladega	9	6	60.0	5	2	71.4	4	4	50.0
Tallapoosa	10	3	76.9	3	—	100.0	7	3	70.0
Tuscaloosa	38	2	95.0	11	—	100.0	27	2	93.1
Walker	16	2	88.9	14	2	87.5	2	—	100.0
Washington	2	—	100.0	—	—	—	2	—	100.0
Wilcox	2	5	28.6	—	—	—	2	5	28.6
Winston	7	1	87.5	7	1	87.5	—	—	—

¹See technical notes for a definition of the hospital classification.

TABLE 13
NUMBER AND PERCENT OF BIRTHS ADMITTED TO NEONATAL INTENSIVE CARE
BY RACE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	TOTAL					WHITE					BLACK & OTHER					
	INTENSIVE CARE ADMISSION			PERCENT ADMITTED ¹	INTENSIVE CARE ADMISSION			PERCENT ADMITTED ¹	INTENSIVE CARE ADMISSION			PERCENT ADMITTED ¹	INTENSIVE CARE ADMISSION			PERCENT ADMITTED ¹
	YES	NO	UNKNOWN		YES	NO	UNKNOWN		YES	NO	UNKNOWN		YES	NO	UNKNOWN	
ALABAMA	3,827	54,682	1,755	6.5	2,177	36,068	1,415	5.7	1,650	18,614	340	8.1				
Autauga	29	517	2	5.3	20	400	2	4.8	9	117	—	7.1				
Baldwin	91	1,392	82	6.1	68	1,136	79	5.6	23	256	3	8.2				
Barbour	10	344	37	2.8	3	135	27	2.2	7	209	10	3.2				
Bibb	24	250	—	8.8	19	191	—	9.0	5	59	—	7.8				
Blount	58	545	1	9.6	58	535	1	9.8	—	10	—	—				
Bullock	5	147	4	3.3	2	24	1	7.7	3	123	3	2.4				
Butler	20	282	—	6.6	7	129	—	5.1	13	153	—	7.8				
Calhoun	45	1,469	6	3.0	35	1,086	6	3.1	10	383	—	2.5				
Chambers	20	499	24	3.9	9	266	21	3.3	11	233	3	4.5				
Cherokee	5	197	36	2.5	5	182	35	2.7	—	15	1	—				
Chilton	18	448	1	3.9	16	386	1	4.0	2	62	—	3.1				
Choctaw	—	42	206	—	—	15	118	—	—	27	88	—				
Clarke	35	396	5	8.1	16	173	4	8.5	19	223	1	7.9				
Clay	6	172	—	3.4	5	136	—	3.5	1	36	—	2.7				
Clayborne	3	123	39	2.4	3	117	39	2.5	—	6	—	—				
Coffee	25	514	3	4.6	14	372	2	3.6	11	142	1	7.2				
Colbert	8	646	4	1.2	7	508	4	1.4	1	138	—	0.7				
Conecuh	7	201	8	3.4	4	81	6	4.7	3	120	2	2.4				
Coosa	9	111	1	7.5	4	61	1	6.2	5	50	—	9.1				
Covington	24	455	13	5.0	15	359	12	4.0	9	96	1	8.6				
Crenshaw	6	161	2	3.6	5	115	1	4.2	1	46	1	2.1				
Cullman	42	906	1	4.4	42	889	1	4.5	—	17	—	—				
Dale	40	718	6	5.3	28	535	4	5.0	12	183	2	6.2				
Dallas	34	749	2	4.3	14	220	1	6.0	20	529	1	3.6				
DeKalb	21	716	49	2.8	20	680	49	2.9	1	36	—	2.7				
Elmore	73	734	—	9.0	51	553	—	8.4	22	181	—	10.8				
Escambia	15	374	94	3.9	9	201	85	4.3	6	173	9	3.4				
Etowah	52	1,291	5	3.9	30	1,018	5	2.9	22	273	—	7.5				
Fayette	20	205	9	8.9	17	168	7	9.2	3	37	2	7.5				
Franklin	4	357	16	1.1	4	338	16	1.2	—	19	—	—				
Geneva	10	277	—	3.5	9	225	—	3.8	1	52	—	1.9				
Greene	15	134	—	10.1	1	14	—	6.7	14	120	—	10.4				
Hale	37	214	1	14.7	10	54	—	15.6	27	160	1	14.4				
Henry	5	185	2	2.6	—	111	1	—	5	74	1	6.3				

¹ Calculated on the basis of births where admission to neonatal care was known.

TABLE 13-continued
 NUMBER AND PERCENT OF BIRTHS ADMITTED TO NEONATAL INTENSIVE CARE
 BY RACE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1995

COUNTY	TOTAL						WHITE						BLACK & OTHER					
	INTENSIVE CARE ADMISSION			PERCENT ADMITTED ¹	INTENSIVE CARE ADMISSION			PERCENT ADMITTED ¹	INTENSIVE CARE ADMISSION			PERCENT ADMITTED ¹	INTENSIVE CARE ADMISSION			PERCENT ADMITTED ¹		
	YES	NO	UNKNOWN		YES	NO	UNKNOWN		YES	NO	UNKNOWN		YES	NO	UNKNOWN			
Houston	44	1,142	3	3.7	22	752	3	2.8	22	390	—	5.3						
Jackson	22	502	114	4.2	22	458	105	4.6	—	44	9	—						
Jefferson	871	8,454	17	9.3	412	4,552	12	8.3	459	3,902	5	10.5						
Lamar	7	110	69	6.0	5	86	61	5.5	2	24	8	7.7						
Lauderdale	16	1,056	7	1.5	14	908	7	1.5	2	148	—	1.3						
Lawrence	28	427	2	6.2	23	355	2	6.1	5	72	—	6.5						
Lee	50	1,072	196	4.5	29	673	178	4.1	21	399	18	5.0						
Limestone	32	712	3	4.3	23	619	3	3.6	9	93	—	8.8						
Lowndes	18	187	2	8.8	—	41	—	—	18	146	2	11.0						
Macon	14	338	4	4.0	—	43	1	—	14	295	3	4.5						
Madison	160	3,660	27	4.2	105	2,608	16	3.9	55	1,052	11	5.0						
Marengo	22	306	20	6.7	7	109	15	6.0	15	197	5	7.1						
Marion	4	219	104	1.8	4	208	99	1.9	—	11	5	—						
Marshall	36	1,039	6	3.3	34	1,001	6	3.3	2	38	—	5.0						
Mobile	454	5,587	51	7.5	212	3,251	38	6.1	242	2,336	13	9.4						
Monroe	20	364	12	5.2	8	174	9	4.4	12	190	3	5.9						
Montgomery	292	3,211	11	8.3	98	1,372	7	6.7	194	1,839	4	9.5						
Morgan	106	1,323	9	7.4	81	1,146	5	6.6	25	177	4	12.4						
Perry	17	193	—	8.1	11	41	—	21.2	6	152	—	3.8						
Pickens	21	277	13	7.0	7	117	8	5.6	14	160	5	8.0						
Pike	27	416	1	6.1	13	221	—	5.6	14	195	1	6.7						
Randolph	12	229	39	5.0	8	154	32	4.9	4	75	7	5.1						
Russell	7	425	294	1.6	4	193	213	2.0	3	232	81	1.3						
St. Clair	58	714	2	7.5	52	645	2	7.5	6	69	—	8.0						
Shelby	140	1,762	1	7.4	127	1,587	1	7.4	13	175	—	6.9						
Sumter	24	196	45	10.9	1	24	27	4.0	23	172	18	11.8						
Talladega	35	989	3	3.4	24	605	1	3.8	11	394	2	2.7						
Tallapoosa	38	536	2	6.6	18	323	1	5.3	20	213	1	8.6						
Tuscaloosa	324	1,824	5	15.1	172	1,117	4	13.3	152	707	1	17.7						
Walker	78	903	1	8.0	70	816	1	7.9	8	87	—	8.4						
Washington	11	220	31	4.8	6	131	27	4.4	5	89	4	5.3						
Wilcox	11	225	—	4.7	3	45	—	6.3	8	180	—	4.3						
Winston	12	283	2	4.1	12	280	2	4.1	—	3	—	—						

¹Calculated on the basis of births where admission to neonatal care was known.

TABLE 14
BIRTHS BY METHOD OF DELIVERY AND HOSPITAL OF OCCURRENCE
WITH CESAREAN SECTION AND VAGINAL BIRTH AFTER CESAREAN RATES
ALABAMA, 1995

COUNTY AND HOSPITAL	TOTAL	VAGINAL	VAGINAL AFTER CESAREAN SECTION	PRIMARY CESAREAN SECTION	REPEAT CESAREAN SECTION	UNKNOWN	CESAREAN ¹ RATE	VAGINAL ¹ BIRTH AFTER CESAREAN RATE
TOTAL	59,519	44,260	1,284	8,993	4,967	15	23.5	20.5
BALDWIN								
NORTH BALDWIN HOSPITAL	211	158	8	28	16	1	21.0	33.3
SOUTH BALDWIN HOSPITAL	342	214	2	86	40	—	36.8	4.8
THOMAS HOSPITAL	564	462	24	53	25	—	13.8	49.0
BULLOCK								
BULLOCK COUNTY HOSPITAL	48	46	—	1	1	—	4.2	—
CALHOUN								
N.E. ALABAMA REGIONAL MED. CTR.	1,401	926	21	259	195	—	32.4	9.7
JACKSONVILLE HOSPITAL	328	246	9	38	34	1	22.0	20.9
CHAMBERS								
LANIER MEMORIAL HOSPITAL	428	289	4	85	49	1	31.4	7.5
CLARKE								
GROVE HILL MEMORIAL HOSPITAL	191	143	23	11	14	—	13.1	62.2
VAUGHAN JACKSON MEDICAL CTR.	211	157	3	28	23	—	24.2	11.5
CLAY								
CLAY COUNTY HOSPITAL	157	103	3	34	17	—	32.5	15.0
COFFEE								
MEDICAL CENTER ENTERPRISE	933	734	37	93	69	—	17.4	34.9
COLBERT								
HELEN KELLER MEMORIAL HOSPITAL	705	500	8	128	69	—	27.9	10.4
COVINGTON								
MIZELL MEMORIAL HOSPITAL	101	81	5	13	2	—	14.9	71.4
ANDALUSIA HOSPITAL	432	329	19	53	31	—	19.4	38.0
CRENSHAW								
CRENSHAW BAPTIST HOSPITAL	184	113	6	43	22	—	35.3	21.4
CULLMAN								
CULLMAN REGIONAL MEDICAL CTR.	633	406	—	150	77	—	35.9	—
DALE								
DALE MEDICAL CENTER	343	230	1	82	30	—	32.7	3.2
DALLAS								
FOUR RIVERS MEDICAL CENTER	207	169	—	28	10	—	18.4	—
VAUGHAN REGIONAL MEDICAL CTR.	1,016	707	9	171	129	—	29.5	6.5
DEKALB								
BAPTIST MEDICAL CENTER DEKALB	563	462	7	64	30	—	16.7	18.9
ESCAMBIA								
ATMORE COMMUNITY HOSPITAL	163	116	—	26	21	—	28.8	—
D.W. MCMILLAN MEMORIAL HOSPITAL	346	227	4	69	45	1	33.0	8.2
ETOWAH								
GADSDEN REGIONAL MEDICAL CTR.	1,300	980	8	181	131	—	24.0	5.8
RIVERVIEW REGIONAL MEDICAL CTR.	294	206	—	69	19	—	29.9	—
FRANKLIN								
NORTHWEST MEDICAL CENTER	334	213	3	65	53	—	35.3	5.4
GREENE								
GREENE COUNTY HOSPITAL	208	198	—	9	1	—	4.8	—

¹See technical notes for definition and method of calculation.

NOTE: This table contains information only on births that occurred in Alabama. Caution should also be used in comparing the C-section rates for hospitals. The women having babies at various hospitals represent distinct risk pools with different complications, pregnancy histories, and social and demographic profiles. No effort has been made here to control for these factors which affect the probability of a woman having a C-section delivery.

TABLE 14-continued
BIRTHS BY METHOD OF DELIVERY AND HOSPITAL OF OCCURRENCE
WITH CESAREAN SECTION AND VAGINAL BIRTH AFTER CESAREAN RATES
ALABAMA, 1995

COUNTY AND HOSPITAL	TOTAL	VAGINAL	VAGINAL AFTER CESAREAN SECTION	PRIMARY CESAREAN SECTION	REPEAT CESAREAN SECTION	UNKNOWN	CESAREAN ¹ RATE	VAGINAL ¹ BIRTH AFTER CESAREAN RATE
HOUSTON								
FLOWERS HOSPITAL	1,016	671	28	165	152	—	31.2	15.6
S.E. ALABAMA MEDICAL CENTER	1,127	839	20	174	94	—	23.8	17.5
JACKSON								
JACKSON COUNTY HOSPITAL	336	242	11	49	34	—	24.7	24.4
JEFFERSON								
BAPTIST MEDICAL CENTER PRINCETON	551	399	1	113	38	—	27.4	2.6
CARRAWAY METHODIST MEDICAL CENTER	549	408	14	89	38	—	23.1	26.9
MEDICAL CENTER EAST	917	687	29	133	68	—	21.9	29.9
UNIVERSITY OF ALABAMA HOSPITAL	3,162	2,493	8	508	153	—	20.9	5.0
ST. VINCENTS HOSPITAL	2,320	1,768	87	333	132	—	20.0	39.7
BESSEMER CARRAWAY MEDICAL CENTER	396	278	—	71	47	—	29.8	—
BAPTIST MEDICAL CENTER MONTCLAIR	1,028	695	43	199	91	—	28.2	32.1
COOPER GREEN HOSPITAL	1,508	1,268	14	172	54	—	15.0	20.6
AMI BROOKWOOD MEDICAL CENTER	3,527	2,493	72	599	363	—	27.3	16.6
LAUDERDALE								
ELIZA COFFEE MEMORIAL HOSPITAL	1,255	958	41	149	107	—	20.4	27.7
LEE								
EAST ALABAMA MEDICAL CENTER	1,533	1,149	61	211	112	—	21.1	35.3
LIMESTONE								
ATHENS/LIMESTONE HOSPITAL	360	232	5	72	51	—	34.2	8.9
MADISON								
HUNTSVILLE HOSPITAL	3,764	2,949	32	519	264	—	20.8	10.8
HUNTSVILLE HOSPITAL EAST	916	683	21	120	92	—	23.1	18.6
MARENGO								
BRYAN W. WHITFIELD MEMORIAL HOSPITAL	467	282	5	117	63	—	38.5	7.4
MARION								
CARRAWAY NORTHWEST MEDICAL CTR.	280	170	2	72	36	—	38.6	5.3
MARSHALL								
BOAZ-ALBERTVILLE MEDICAL CENTER	293	194	6	55	37	1	31.5	14.0
GUNTERSVILLE-ARAB MEDICAL CENTER	597	452	3	75	67	—	23.8	4.3
MOBILE								
USA MEDICAL CENTER	3,886	2,835	202	597	252	—	21.8	44.5
MOBILE INFIRMARY	833	559	19	140	115	—	30.6	14.2
PROVIDENCE HOSPITAL	987	757	24	118	88	—	20.9	21.4
SPRINGHILL MEMORIAL HOSPITAL	1,419	911	49	270	189	—	32.3	20.6
MONROE								
MONROE COUNTY HOSPITAL	250	180	5	48	17	—	26.0	22.7
MONTGOMERY								
JACKSON HOSPITAL	857	643	7	135	72	—	24.2	8.9
MONTGOMERY REGIONAL MEDICAL CTR.	1,180	993	42	107	38	—	12.3	52.5
BAPTIST MEDICAL CENTER	2,551	2,016	8	310	215	2	20.6	3.6
U.S. AIR FORCE HOSPITAL, MAXWELL	303	235	18	34	16	—	16.5	52.9
EAST MONTGOMERY MEDICAL CENTER	774	585	11	119	58	1	22.9	15.9

¹See technical notes for definition and method of calculation.

NOTE: This table contains information only on births that occurred in Alabama. Caution should also be used in comparing the C-section rates for hospitals. The women having babies at various hospitals represent distinct risk pools with different complications, pregnancy histories, and social and demographic profiles. No effort has been made here to control for these factors which affect the probability of a woman having a C-section delivery.

TABLE 14-continued
BIRTHS BY METHOD OF DELIVERY AND HOSPITAL OF OCCURRENCE
WITH CESAREAN SECTION AND VAGINAL BIRTH AFTER CESAREAN RATES
ALABAMA, 1995

COUNTY AND HOSPITAL	TOTAL	VAGINAL	VAGINAL AFTER CESAREAN SECTION	PRIMARY CESAREAN SECTION	REPEAT CESAREAN SECTION	UNKNOWN	CESAREAN ¹ RATE	VAGINAL ¹ BIRTH AFTER CESAREAN RATE
MORGAN								
DECATUR GENERAL HOSPITAL	1,860	1,275	41	357	187	—	29.2	18.0
PICKENS								
PICKENS COUNTY MEDICAL CENTER	271	188	—	66	17	—	30.6	—
PIKE								
EDGE REGIONAL MEDICAL CENTER	341	254	11	37	39	—	22.3	22.0
RANDOLPH								
RANDOLPH COUNTY HOSPITAL	83	74	—	4	5	—	10.8	—
RUSSELL								
PHENIX MEDICAL PARK HOSPITAL	618	517	11	36	53	1	14.4	17.2
ST CLAIR								
ST. CLAIR REGIONAL HOSPITAL	266	222	3	27	14	—	15.4	17.6
SHELBY								
SHELBY MEDICAL CENTER	425	364	7	42	11	1	12.5	38.9
TALLADEGA								
CITIZENS BAPTIST MEDICAL CENTER	444	319	7	75	43	—	26.6	14.0
COOSA VALLEY MEDICAL CENTER	485	381	8	58	38	—	19.8	17.4
TALLAPOOSA								
RUSSELL HOSPITAL	377	246	12	88	31	—	31.6	27.9
TUSCALOOSA								
DCH REGIONAL MEDICAL CENTER	2,095	1,621	54	279	141	—	20.0	27.7
NORTHPORT DCH	649	495	6	113	35	—	22.8	14.6
WALKER								
WALKER REGIONAL MEDICAL CENTER	789	646	29	70	44	—	14.4	39.7
ALL OTHER HOSPITALS	39	34	—	1	3	1	10.5	—
OUT OF HOSPITAL	192	185	3	—	—	4	—	100.0

¹See technical notes for definition and method of calculation.

NOTE: This table contains information only on births that occurred in Alabama. Caution should also be used in comparing the C-section rates for hospitals. The women having babies at various hospitals represent distinct risk pools with different complications, pregnancy histories, and social and demographic profiles. No effort has been made here to control for these factors which affect the probability of a woman having a C-section delivery.

TABLE 15a
NUMBER AND PERCENT OF BIRTHS TO UNDEREDUCATED¹ MOTHERS
BY EDUCATIONAL ATTAINMENT, RACE OF MOTHER AND COUNTY OF RESIDENCE,
ALL MOTHERS, ALABAMA, 1995

COUNTY	< 12 YEARS	12 OR MORE YEARS	UNKNOWN	PERCENT ² < 12 YEARS	UNDER-EDUCATED	PERCENT ² UNDEREDUCATED
TOTAL	14,413	45,551	300	24.0	10,275	17.1
Autauga	108	438	2	19.8	79	14.5
Baldwin	323	1,234	8	20.7	228	14.6
Barbour	116	268	7	30.2	77	20.1
Bibb	77	195	2	28.3	59	21.7
Blount	160	439	5	26.7	132	22.0
Bullock	44	110	2	28.6	23	14.9
Butler	87	215	—	28.8	66	21.9
Calhoun	404	1,114	2	26.6	290	19.1
Chambers	162	379	2	29.9	107	19.8
Cherokee	70	165	3	29.8	53	22.6
Chilton	116	348	3	25.0	81	17.5
Choctaw	53	195	—	21.4	35	14.1
Clarke	90	344	2	20.7	63	14.5
Clay	47	131	—	26.4	36	20.2
Cleburne	47	118	—	28.5	40	24.2
Coffee	120	418	4	22.3	86	16.0
Colbert	179	477	2	27.3	141	21.5
Conecuh	61	155	—	28.2	44	20.4
Coosa	35	85	1	29.2	25	20.8
Covington	143	347	2	29.2	105	21.4
Crenshaw	50	119	—	29.6	41	24.3
Cullman	230	714	5	24.4	186	19.7
Dale	170	588	6	22.4	118	15.6
Dallas	220	556	9	28.4	148	19.1
DeKalb	283	491	12	36.6	229	29.6
Elmore	153	652	2	19.0	109	13.5
Escambia	143	334	6	30.0	97	20.3
Etowah	369	969	10	27.6	281	21.0
Fayette	61	171	2	26.3	51	22.0
Franklin	91	279	7	24.6	77	20.8
Geneva	95	188	4	33.6	77	27.2
Greene	26	121	2	17.7	11	7.5
Hale	78	172	2	31.2	56	22.4
Henry	59	133	—	30.7	43	22.4
Houston	334	852	3	28.2	231	19.5
Jackson	171	466	1	26.8	132	20.7
Jackson	1,741	7,567	34	18.7	1,088	11.7
Jefferson	47	135	4	25.8	42	23.1
Lamar	215	864	—	19.9	162	15.0
Lauderdale	129	327	1	28.3	94	20.6
Lawrence	239	1,074	5	18.2	142	10.8
Lee	179	566	2	24.0	150	20.1
Limestone	49	156	2	23.9	25	12.2
Lowndes	106	249	1	29.9	70	19.7
Macon	637	3,190	20	16.6	451	11.8
Madison	69	277	2	19.9	38	11.0
Marengo	94	233	—	28.7	79	24.2
Marion	382	690	9	35.6	320	29.9
Marshall	1,705	4,373	14	28.1	1,240	20.4
Mobile	117	278	1	29.6	80	20.3
Monroe	773	2,719	22	22.1	544	15.6
Montgomery	372	1,056	10	26.1	277	19.4
Morgan	72	138	—	34.3	42	20.0
Perry	95	212	4	30.9	65	21.2
Pickens	115	328	1	26.0	82	18.5
Pike	95	185	—	33.9	57	20.4
Randolph	210	505	11	29.4	142	19.9
Russell	205	568	1	26.5	165	21.3
St. Clair	228	1,672	3	12.0	162	8.5
Shelby	66	197	2	25.1	37	14.1
Sumter	315	716	6	30.6	222	21.5
Talladega	182	394	—	31.6	126	21.9
Tallapoosa	462	1,674	17	21.6	312	14.6
Tuscaloosa	327	651	4	33.4	257	26.3
Walker	60	202	—	22.9	36	13.7
Washington	61	172	3	26.2	35	15.0
Wilcox	91	203	3	31.0	76	25.9

¹See Technical Notes for a definition of undereducated.

²Includes only births where the educational attainment of the mother was known.

TABLE 15b
NUMBER AND PERCENT OF BIRTHS TO UNDEREDUCATED¹ MOTHERS
BY EDUCATIONAL ATTAINMENT, RACE OF MOTHER AND COUNTY OF RESIDENCE,
WHITE MOTHERS, ALABAMA, 1995

COUNTY	< 12 YEARS	12 OR MORE YEARS	UNKNOWN	PERCENT ² < 12 YEARS	UNDER-EDUCATED	PERCENT ² UNDEREDUCATED
TOTAL	8,352	31,155	153	21.1	6,663	16.9
Autauga	71	350	1	16.9	54	12.8
Baldwin	231	1,047	5	18.1	171	13.4
Barbour	33	129	3	20.4	27	16.7
Bibb	49	159	2	23.6	42	20.2
Blount	157	432	6	26.7	130	22.1
Bullock	2	25	—	7.4	—	—
Butler	30	106	—	22.1	22	16.2
Calhoun	286	839	2	25.4	234	20.8
Chambers	76	220	—	25.7	62	20.9
Cherokee	66	153	3	30.1	50	22.8
Chilton	101	300	2	25.2	76	19.0
Choctaw	24	109	—	18.0	20	15.0
Clarke	34	159	—	17.6	27	14.0
Clay	32	109	—	22.7	27	19.1
Cleburne	46	113	—	28.9	39	24.5
Coffee	77	309	2	19.9	55	14.2
Colbert	133	384	2	25.7	110	21.3
Conecuh	25	66	—	27.5	21	23.1
Coosa	15	61	—	22.7	14	21.2
Covington	110	276	—	28.5	85	22.0
Crenshaw	37	84	—	30.6	32	26.4
Cullman	224	703	5	24.2	183	19.7
Dale	107	457	3	19.0	83	14.7
Dallas	56	175	4	24.2	47	20.3
DeKalb	265	476	8	35.8	215	29.0
Elmore	101	502	1	16.7	74	12.3
Escambia	74	217	4	25.4	56	19.2
Etowah	259	788	6	24.7	215	20.5
Fayette	52	140	—	27.1	45	23.4
Franklin	86	268	4	24.3	73	20.6
Geneva	78	155	1	33.5	64	27.5
Greene	2	12	1	14.3	2	14.3
Hale	16	48	—	25.0	12	18.8
Henry	28	84	—	25.0	24	21.4
Houston	178	597	2	23.0	133	17.2
Jackson	152	432	1	26.0	122	20.9
Jefferson	694	4,266	16	14.0	550	11.1
Lamar	39	110	3	26.2	36	24.2
Lauderdale	183	746	—	19.7	147	15.8
Lawrence	106	273	1	28.0	82	21.6
Lee	134	743	3	15.3	89	10.1
Limestone	154	490	1	23.9	133	20.7
Lowndes	8	33	—	19.5	6	14.6
Macon	10	34	—	22.7	10	22.7
Madison	377	2,343	9	13.9	292	10.7
Marengo	15	115	1	11.5	11	8.5
Marion	88	223	—	28.3	73	23.5
Marshall	366	666	9	35.5	306	29.7
Mobile	810	2,685	6	23.2	667	19.1
Monroe	44	146	1	23.2	36	18.9
Montgomery	184	1,288	5	12.5	149	10.1
Morgan	294	931	7	24.0	233	19.0
Perry	11	41	—	21.2	10	19.2
Pickens	27	103	2	20.8	22	16.9
Pike	39	194	1	16.7	31	13.3
Randolph	62	132	—	32.0	41	21.1
Russell	136	272	2	33.3	107	26.2
St. Clair	183	515	1	26.2	150	21.5
Shelby	182	1,530	3	10.6	134	7.8
Sumter	12	40	—	23.1	10	19.2
Talladega	187	441	2	29.8	141	22.5
Tallapoosa	86	256	—	25.1	71	20.8
Tuscaloosa	183	1,105	5	14.2	139	10.8
Walker	290	593	4	32.8	236	26.7
Washington	38	126	—	23.2	25	15.2
Wilcox	6	41	1	12.8	4	8.5
Winston	91	200	3	31.3	76	26.1

¹See Technical Notes for a definition of undereducated.

²Includes only births where the educational attainment of the mother was known.

TABLE 15c
NUMBER AND PERCENT OF BIRTHS TO UNDEREDUCATED¹ MOTHERS
BY EDUCATIONAL ATTAINMENT, RACE OF MOTHER AND COUNTY OF RESIDENCE,
BLACK AND OTHER MOTHERS, ALABAMA, 1995

COUNTY	< 12 YEARS	12 OR MORE YEARS	UNKNOWN	PERCENT ² < 12 YEARS	UNDER-EDUCATED	PERCENT ² UNDEREDUCATED
TOTAL	6,061	14,396	147	29.6	3,612	17.7
Autauga	37	88	1	29.6	25	20.0
Baldwin	92	187	3	33.0	57	20.4
Barbour	83	139	4	37.4	50	22.5
Bibb	28	36	—	43.8	17	26.6
Blount	3	7	—	30.0	2	20.0
Bullock	42	85	2	33.1	23	18.1
Bullock	57	109	—	34.3	44	26.5
Butler	—	—	—	30.0	56	14.2
Calhoun	118	275	2	35.1	45	18.4
Chambers	86	159	—	25.0	3	18.8
Cherokee	4	12	—	23.8	5	7.9
Chilton	15	48	1	25.2	15	13.0
Choctaw	29	86	—	23.2	36	14.9
Clarke	56	185	2	40.5	9	24.3
Clay	15	22	—	16.7	1	16.7
Cleburne	1	5	—	28.3	31	20.4
Coffee	43	109	2	33.1	31	22.3
Colbert	46	93	—	28.8	23	18.4
Conecuh	36	89	—	37.0	11	20.4
Coosa	20	34	1	31.7	20	19.2
Covington	33	71	2	27.1	9	18.8
Crenshaw	13	35	—	35.3	3	17.6
Cullman	6	11	—	32.5	35	18.0
Dale	63	131	3	30.1	101	18.5
Dallas	164	381	4	54.5	14	42.4
DeKalb	18	15	4	25.7	35	17.3
Elmore	52	150	1	37.1	41	22.0
Escambia	69	117	2	37.8	66	22.7
Etowah	110	181	4	22.5	6	15.0
Fayette	9	31	2	31.3	4	25.0
Franklin	5	11	3	34.0	13	26.0
Geneva	17	33	3	18.0	9	6.8
Greene	24	109	1	33.3	44	23.7
Hale	62	124	2	38.8	19	23.8
Henry	31	49	—	38.0	98	23.8
Houston	156	255	1	35.8	10	18.9
Jackson	19	34	—	24.1	538	12.4
Jefferson	1,047	3,301	18	24.2	6	18.2
Lamar	8	25	1	21.3	15	10.0
Lauderdale	32	118	—	29.9	12	15.6
Lawrence	23	54	—	24.1	53	12.2
Lee	105	331	2	24.8	17	16.8
Limestone	25	76	1	25.0	19	11.6
Lowndes	41	123	2	30.9	60	19.3
Macon	96	215	1	23.5	159	14.4
Madison	260	847	11	25.0	27	12.5
Marengo	54	162	1	37.5	6	37.5
Marion	6	10	—	40.0	14	35.0
Marshall	16	24	—	34.6	573	22.2
Mobile	895	1,688	8	35.6	44	21.5
Monroe	73	132	—	29.2	395	19.6
Montgomery	589	1,431	17	38.4	44	21.7
Morgan	78	125	3	38.6	32	20.3
Perry	61	97	—	38.4	43	24.3
Pickens	68	109	2	36.2	51	24.3
Pike	76	134	—	38.4	16	18.6
Randolph	33	53	—	24.1	35	11.4
Russell	74	233	9	29.3	15	20.0
St. Clair	22	53	—	24.5	28	14.9
Shelby	46	142	—	25.6	27	12.8
Sumter	54	157	2	31.8	81	20.1
Talladega	128	275	4	41.0	55	23.5
Tallapoosa	96	138	—	32.9	173	20.4
Tuscaloosa	279	569	12	38.9	21	22.1
Walker	37	58	—	22.4	11	11.2
Washington	22	76	—	29.6	31	16.7
Wilcox	55	131	2	—	—	—
Winston	—	3	—	—	—	—

¹See Technical Notes for a definition of undereducated.

²Includes only births where the educational attainment of the mother was known.

TABLE 16
NUMBER AND PERCENT OF RESIDENT BIRTHS BY MOTHER'S SMOKING STATUS
AND NUMBER OF CIGARETTES SMOKED DAILY BY RACE OF MOTHER
ALABAMA, 1990-1995

SMOKING STATUS OF MOTHER	1990		1991		1992		1993		1994		1995	
	NUMBER ¹	PERCENT	NUMBER ¹	PERCENT	NUMBER ¹	PERCENT	NUMBER ¹	PERCENT	NUMBER ¹	PERCENT	NUMBER ¹	PERCENT
SMOKER	10,423	16.5	10,255	16.4	9,373	15.1	8,954	14.6	8,277	13.7	8,048	13.4
WHITE	8,292	20.3	8,301	20.4	7,615	19.0	7,371	18.5	6,927	17.6	6,818	17.2
BLACK AND OTHER	2,131	9.6	1,954	8.9	1,758	8.0	1,583	7.3	1,350	6.4	1,230	6.0
NON-SMOKER	52,656	83.5	52,347	83.6	52,758	84.9	52,449	85.4	52,338	86.3	51,996	86.6
WHITE	32,627	79.7	32,295	79.6	32,477	81.0	32,383	81.5	32,542	82.4	32,729	82.8
BLACK AND OTHER	20,029	90.4	20,052	91.1	20,281	92.0	20,066	92.7	19,796	93.6	19,267	94.0
CIGARETTES SMOKED DAILY												
ALL SMOKERS	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	9,789	100.0	9,854	100.0	9,029	100.0	8,649	100.0	7,919	100.0	7,000	100.0
1-5 CIGARETTES	1,769	18.1	1,936	19.6	1,868	20.7	1,922	22.2	1,511	19.1	1,672	21.7
6-10 CIGARETTES	3,957	40.4	3,963	40.2	3,656	40.5	3,441	39.8	3,343	42.2	3,257	42.3
11-15 CIGARETTES	458	4.7	520	5.3	459	5.1	427	4.9	368	4.6	367	4.8
16-20 CIGARETTES	3,032	31.0	2,852	28.9	2,542	28.2	2,388	27.6	2,248	28.4	2,017	26.2
21 CIGARETTES OR MORE	573	5.9	583	5.9	504	5.6	471	5.4	449	5.7	387	5.0
NOT STATED	636	—	401	—	344	—	305	—	358	—	348	—
WHITE SMOKERS	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	7,787	100.0	7,999	100.0	7,350	100.0	7,140	100.0	6,655	100.0	6,531	100.0
1-5 CIGARETTES	1,064	13.6	1,248	15.6	1,244	16.9	1,324	18.5	1,063	16.0	1,217	18.6
6-10 CIGARETTES	3,048	39.1	3,192	39.9	2,934	39.9	2,849	39.9	2,803	42.1	2,785	42.6
11-15 CIGARETTES	419	5.4	474	5.9	418	5.7	392	5.5	330	5.0	339	5.2
16-20 CIGARETTES	2,749	35.3	2,544	31.8	2,299	31.3	2,152	30.1	2,047	30.8	1,824	27.9
21 CIGARETTES OR MORE	517	6.6	541	6.8	455	6.2	423	5.9	412	6.2	366	5.6
NOT STATED	494	—	302	—	265	—	231	—	272	—	287	—
BLACK AND OTHER SMOKERS	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	1,992	100.0	1,855	100.0	1,679	100.0	1,509	100.0	1,264	100.0	1,169	100.0
1-5 CIGARETTES	705	35.4	688	37.1	624	37.2	598	39.6	448	35.4	455	38.9
6-10 CIGARETTES	909	45.6	771	41.6	722	43.0	592	39.2	540	42.7	472	40.4
11-15 CIGARETTES	39	2.0	46	2.5	41	2.4	35	2.3	38	3.0	28	2.4
16-20 CIGARETTES	283	14.2	308	16.6	243	14.5	236	15.6	201	15.9	193	16.5
21 CIGARETTES OR MORE	56	2.8	42	2.3	49	2.9	48	3.2	37	2.9	21	1.8
NOT STATED	142	—	99	—	79	—	74	—	86	—	61	—

¹ Includes only births for which information on smoking status was known.

**TABLE 17
NUMBER AND PERCENT OF RESIDENT BIRTHS BY MOTHER'S DRINKING STATUS
AND NUMBER OF DRINKS CONSUMED DAILY BY RACE OF MOTHER
ALABAMA, 1990-1995**

DRINKING STATUS OF MOTHERS	1990		1991		1992		1993		1994		1995	
	NUMBER ¹	RATE	NUMBER ¹	RATE	NUMBER ¹	RATE	NUMBER ¹	RATE	NUMBER ¹	RATE	NUMBER ¹	RATE
DRINKER	1,267	2.0	1,114	1.8	1,034	1.7	972	1.6	886	1.5	813	1.4
WHITE	743	1.8	684	1.7	586	1.5	534	1.3	485	1.2	494	1.3
BLACK AND OTHER	524	2.4	430	2.0	448	2.0	438	2.0	401	1.9	319	1.6
NON-DRINKER	61,765	98.0	61,454	98.2	61,074	98.3	60,391	98.4	59,698	98.5	59,177	98.6
WHITE	40,138	98.2	39,886	98.3	39,486	98.5	39,183	98.7	38,960	98.8	39,009	98.7
BLACK AND OTHER	21,627	97.6	21,568	98.0	21,588	98.0	21,208	98.0	20,738	98.1	20,168	98.4
DRINKS CONSUMED DAILY												
ALL DRINKERS												
TOTAL	587	100.0	480	100.0	450	100.0	412	100.0	384	100.0	356	100.0
1 DRINK OR LESS	227	38.7	205	42.7	176	39.1	165	40.0	124	32.3	161	45.2
2 DRINKS	144	24.5	104	21.7	118	26.2	93	22.6	91	23.7	77	21.6
3-4 DRINKS	77	13.1	70	14.6	63	14.0	60	14.6	60	15.6	44	12.4
5 DRINKS OR MORE	139	23.7	101	21.0	93	20.7	94	22.8	109	28.4	74	20.8
NOT STATED	680	—	634	—	584	—	560	—	502	—	457	—
WHITE DRINKERS												
TOTAL	248	100.0	210	100.0	179	100.0	156	100.0	135	100.0	146	100.0
1 DRINK OR LESS	122	49.2	114	54.3	84	46.9	77	49.4	57	42.2	83	56.8
2 DRINKS	54	21.8	42	20.0	39	21.8	40	25.6	33	24.4	29	19.9
3-4 DRINKS	25	10.1	21	10.0	27	15.1	14	9.0	18	13.3	14	9.6
5 DRINKS OR MORE	47	19.0	33	15.7	29	16.2	25	16.0	27	20.0	20	13.7
NOT STATED	495	—	474	—	407	—	378	—	350	—	348	—
BLACK AND OTHER DRINKERS												
TOTAL	339	100.0	270	100.0	271	100.0	256	100.0	249	100.0	210	100.0
1 DRINK OR LESS	105	31.0	91	33.7	92	33.9	88	34.4	67	26.9	78	37.1
2 DRINKS	90	26.5	62	23.0	79	29.2	53	20.7	58	23.3	48	22.9
3-4 DRINKS	52	15.3	49	18.1	36	13.3	46	18.0	42	16.9	30	14.3
5 DRINKS OR MORE	92	27.1	68	25.2	64	23.6	69	27.0	82	32.9	54	25.7
NOT STATED	185	—	160	—	177	—	182	—	152	—	109	—

¹Includes only births where the drinking status of the mother was known.

TABLE 18
RESIDENT BIRTHS REPORTING MEDICAL RISK FACTORS AND RATES
BY TYPE OF RISK FACTOR AND RACE OF MOTHER, ALABAMA, 1990-1995

MEDICAL RISK FACTORS	1990			1991			1992			1993			1994			1995			
	NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		
TOTAL	63,420	—		62,798	—		62,226	—		61,583	—		60,536	—		60,264	—		
RISK FACTOR STATUS KNOWN	63,258	—		62,670	—		62,033	—		61,383	—		60,566	—		60,039	—		
RISK FACTOR STATUS UNKNOWN	162	—		128	—		193	—		206	—		280	—		225	—		
HAD A MEDICAL RISK FACTOR	11,960	189.1		12,020	191.3		13,000	209.6		13,245	216.3		13,154	217.1		12,776	212.8		
DID NOT HAVE A MEDICAL RISK FACTOR	51,298	810.9		50,650	808.2		49,033	790.4		48,138	784.2		47,432	782.9		47,263	787.2		
WHITE	41,072	—		40,660	—		40,144	—		39,848	—		39,579	—		39,660	—		
RISK FACTOR STATUS KNOWN	40,978	—		40,599	—		40,030	—		39,718	—		39,409	—		39,504	—		
RISK FACTOR STATUS UNKNOWN	94	—		61	—		114	—		130	—		170	—		166	—		
BLACK AND OTHER	22,348	—		22,138	—		22,082	—		21,740	—		21,257	—		20,604	—		
RISK FACTOR STATUS KNOWN	22,280	—		22,071	—		22,003	—		21,666	—		21,177	—		20,536	—		
RISK FACTOR STATUS UNKNOWN	68	—		67	—		79	—		75	—		80	—		69	—		
ANEMIA	1,657	26.2		1,452	23.2		1,250	20.2		1,113	18.1		1,066	17.6		1,061	17.7		
WHITE	758	16.5		669	17.6		669	16.7		611	15.4		588	15.1		588	14.9		
BLACK AND OTHER	899	40.4		783	33.5		581	26.4		502	23.2		468	22.1		473	23.0		
CARDIAC DISEASE	74	1.2		66	1.1		83	1.3		80	1.3		103	1.7		210	3.5		
BLACK AND OTHER	52	1.3		53	1.3		18	0.8		68	1.7		81	2.1		158	4.0		
ACUTE OR CHRONIC LUNG DISEASE	22	1.0		13	0.6		18	0.8		12	0.6		22	1.0		52	2.5		
WHITE	64	0.9		45	0.7		32	0.5		59	1.0		56	0.9		205	3.4		
BLACK AND OTHER	36	0.9		32	0.8		27	0.7		47	1.2		42	1.1		124	3.1		
DIABETES	18	0.8		13	0.6		5	0.2		12	0.6		14	0.7		81	3.9		
WHITE	880	15.5		1,142	18.2		1,335	21.5		1,153	18.3		1,149	19.0		1,223	20.4		
BLACK AND OTHER	693	16.9		815	20.1		855	23.9		773	19.5		811	20.6		870	22.0		
GENITAL HERPES	287	12.9		327	14.8		380	17.3		350	17.5		358	16.0		353	17.2		
WHITE	292	4.6		257	4.1		258	4.2		218	3.6		219	3.6		212	3.5		
BLACK AND OTHER	202	4.9		200	4.9		180	4.5		151	3.8		171	4.3		147	3.7		
HYDRAMNIOS/OLIGHYDRAMNIOS	90	4.0		57	2.6		78	3.5		67	3.1		48	2.3		65	3.2		
WHITE	484	7.7		387	6.2		441	7.1		489	8.1		486	8.2		568	9.5		
BLACK AND OTHER	228	5.6		215	5.3		262	6.5		292	7.4		289	7.3		307	7.8		
HEMOGLOBINOPATHY	256	11.5		172	7.8		179	8.1		207	9.6		207	9.8		261	12.7		
WHITE	16	0.3		15	0.2		8	0.1		19	0.3		12	0.2		30	0.6		
BLACK AND OTHER	4	0.5		15	0.7		7	0.3		10	0.5		10	0.5		16	0.4		
HYPERTENSION, CHRONIC	486	7.7		466	7.4		466	7.5		452	7.4		474	7.8		464	7.7		
BLACK AND OTHER	233	2.5		241	5.5		225	10.2		219	10.1		217	10.2		209	10.2		
WHITE	253	11.4		240	10.9		225	10.2		219	10.1		217	10.2		209	10.2		
HYPERTENSION, PREGNANCY-ASSOCIATED	1,927	30.5		1,814	28.9		1,848	29.8		1,889	30.4		1,906	31.5		1,984	33.2		
BLACK AND OTHER	1,309	31.9		1,243	30.6		1,243	31.1		1,268	31.4		1,315	33.4		1,366	34.8		
WHITE	618	27.7		572	25.9		605	27.5		601	27.7		591	27.9		628	30.8		
ECLAMPSIA	283	4.5		223	3.6		209	3.4		185	3.0		190	3.1		237	3.9		
BLACK AND OTHER	166	4.1		120	3.0		106	2.6		102	2.6		104	2.6		122	3.1		
WHITE	117	5.3		103	4.7		103	4.7		83	3.8		86	4.1		115	5.6		
INCOMPETENT CERVIX	83	1.3		80	1.3		105	1.7		124	2.0		84	1.4		96	1.6		
BLACK AND OTHER	47	1.1		46	1.1		50	1.5		69	1.7		43	1.1		60	1.5		
WHITE	36	1.6		34	1.5		45	2.1		56	2.5		41	1.9		36	1.8		
PREVIOUS INFANT 4000+ GRAMS	353	5.6		335	5.3		409	6.6		431	7.0		400	6.6		308	5.1		
BLACK AND OTHER	277	6.8		277	6.8		356	8.4		357	8.0		334	8.5		253	6.4		
WHITE	67	3.0		58	2.6		73	3.3		74	3.4		66	3.1		55	2.7		
PREVIOUS PRETERM OR SMALL-FOR-GESTATIONAL-AGE INFANT	401	6.3		376	6.0		411	6.6		386	6.3		413	6.8		421	7.0		
BLACK AND OTHER	224	5.5		216	5.3		276	6.9		249	6.3		229	5.8		235	5.9		
WHITE	177	7.9		160	7.2		185	7.5		137	6.3		184	8.7		186	9.1		
RENAL DISEASE	64	1.0		34	0.5		53	0.9		69	1.1		71	1.2		66	1.1		
BLACK AND OTHER	26	1.2		11	0.5		12	0.5		26	1.2		27	1.3		13	0.8		
WHITE	38	0.9		23	0.6		41	1.0		43	1.1		44	1.1		52	1.3		
RH SENSITIZATION	321	5.1		156	2.5		155	2.5		166	2.7		214	3.5		266	4.4		
BLACK AND OTHER	276	6.7		140	3.4		132	3.3		142	3.6		181	4.6		227	5.7		
WHITE	45	2.0		16	0.7		23	1.0		22	1.0		33	1.6		38	1.9		
UTERINE BLEEDING	310	4.9		275	4.4		219	3.5		171	2.8		316	6.2		309	5.1		
BLACK AND OTHER	201	4.9		204	5.0		174	4.3		130	3.3		223	5.7		201	5.1		
WHITE	109	4.9		71	3.2		45	2.0		41	1.9		92	4.3		108	5.3		

¹Rate is per 1,000 live births.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations.

**TABLE 19
NUMBER AND PERCENT OF BIRTHS BY WEIGHT GAINED DURING
PREGNANCY AND RACE OF MOTHER, ALABAMA, 1990-1995**

WEIGHT GAIN DURING PREGNANCY	1990		1991		1992		1993		1994		1995	
	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹
TOTAL	63,420	—	62,798	—	62,226	—	61,588	—	60,836	—	60,264	—
WEIGHT GAIN KNOWN	58,921	—	59,781	—	59,155	—	58,961	—	57,525	—	56,713	—
WEIGHT GAIN UNKNOWN	4,499	—	3,017	—	3,071	—	2,627	—	3,311	—	3,551	—
LESS THAN 16 POUNDS	7,023	11.9	7,382	12.3	7,299	12.3	7,551	12.8	7,250	12.6	7,459	13.2
16-20 POUNDS	7,191	12.2	7,107	11.9	6,900	11.7	6,810	11.6	6,917	12.0	6,810	12.0
21-25 POUNDS	9,110	15.5	9,117	15.3	8,976	15.2	9,030	15.3	8,721	15.2	8,545	15.1
26-30 POUNDS	11,645	19.8	11,480	19.2	11,250	19.0	11,111	18.8	10,804	18.8	10,581	18.7
31-35 POUNDS	8,092	13.7	8,330	13.9	8,050	13.6	7,943	13.5	7,693	13.4	7,501	13.2
36-40 POUNDS	6,938	11.8	6,945	11.6	7,125	12.0	7,086	12.0	6,702	11.7	6,711	11.8
41-45 POUNDS	3,376	5.7	3,558	6.0	3,575	6.0	3,549	6.0	3,465	6.0	3,329	5.9
46 POUNDS OR MORE	5,546	9.4	5,862	9.8	5,980	10.1	5,881	10.0	5,973	10.4	5,777	10.2
WHITE	41,072	—	40,660	—	40,144	—	39,848	—	39,579	—	39,660	—
WEIGHT GAIN KNOWN	38,834	—	39,314	—	38,607	—	38,427	—	37,827	—	37,665	—
WEIGHT GAIN UNKNOWN	2,238	—	1,346	—	1,537	—	1,421	—	1,752	—	1,995	—
LESS THAN 16 POUNDS	3,301	8.5	3,469	8.8	3,585	9.3	3,663	9.5	3,642	9.6	3,902	10.4
16-20 POUNDS	4,158	10.7	4,113	10.5	3,921	10.2	3,871	10.1	4,083	10.8	4,089	10.9
21-25 POUNDS	6,115	15.7	5,966	15.2	5,855	15.2	5,931	15.4	5,717	15.1	5,675	15.1
26-30 POUNDS	8,104	20.9	7,976	20.3	7,640	19.8	7,594	19.8	7,387	19.5	7,255	19.3
31-35 POUNDS	5,961	15.3	6,162	15.7	5,833	15.1	5,762	15.0	5,544	14.7	5,453	14.5
36-40 POUNDS	4,959	12.3	5,005	12.7	5,113	13.2	5,045	13.1	4,809	12.7	4,815	12.8
41-45 POUNDS	2,468	6.4	2,568	6.5	2,548	6.6	2,557	6.7	2,502	6.6	2,460	6.5
46 POUNDS OR MORE	3,768	9.7	4,055	10.3	4,112	10.7	4,004	10.4	4,143	11.0	4,016	10.7
BLACK AND OTHER	22,348	—	22,138	—	22,082	—	21,740	—	21,257	—	20,604	—
WEIGHT GAIN KNOWN	20,087	—	20,467	—	20,548	—	20,534	—	19,698	—	19,048	—
WEIGHT GAIN UNKNOWN	2,261	—	1,671	—	1,534	—	1,206	—	1,559	—	1,556	—
LESS THAN 16 POUNDS	3,722	18.5	3,913	19.1	3,714	18.1	3,888	18.9	3,608	18.3	3,557	18.7
16-20 POUNDS	3,033	15.1	2,994	14.6	2,979	14.5	2,939	14.3	2,834	14.4	2,721	14.3
21-25 POUNDS	2,995	14.9	3,151	15.4	3,121	15.2	3,099	15.1	3,004	15.3	2,870	15.1
26-30 POUNDS	3,541	17.6	3,504	17.1	3,610	17.6	3,517	17.1	3,417	17.3	3,326	17.5
31-35 POUNDS	2,131	10.6	2,168	10.6	2,217	10.8	2,181	10.6	2,149	10.9	2,048	10.8
36-40 POUNDS	1,979	9.9	1,940	9.5	2,012	9.8	2,041	9.9	1,893	9.6	1,896	10.0
41-45 POUNDS	908	4.5	990	4.8	1,027	5.0	992	4.8	963	4.9	869	4.6
46 POUNDS OR MORE	1,778	8.9	1,807	8.8	1,868	9.1	1,877	9.1	1,830	9.3	1,761	9.2

¹Includes only births for which weight gain by mother data were known.

TABLE 20
RESIDENT BIRTHS REPORTING OBSTETRICAL PROCEDURES AND RATES
BY TYPE OF PROCEDURE AND RACE OF MOTHER
ALABAMA, 1990-1995

OBSTETRICAL PROCEDURES	1990		1991		1992		1993		1994		1995	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
TOTAL	63,420	—	62,798	—	62,226	—	61,588	—	60,836	—	60,264	—
PROCEDURE GIVEN	63,294	—	62,694	—	62,046	—	61,400	—	60,644	—	60,064	—
PROCEDURE UNKNOWN	126	—	104	—	180	—	188	—	192	—	200	—
WHITE	41,072	—	40,660	—	40,144	—	39,848	—	39,579	—	39,660	—
PROCEDURE GIVEN	40,987	—	40,604	—	40,047	—	39,729	—	39,457	—	39,546	—
PROCEDURE UNKNOWN	85	—	56	—	97	—	119	—	122	—	114	—
BLACK AND OTHER	22,348	—	22,138	—	22,082	—	21,740	—	21,257	—	20,604	—
PROCEDURE GIVEN	22,307	—	22,090	—	21,999	—	21,671	—	21,187	—	20,518	—
PROCEDURE UNKNOWN	41	—	48	—	83	—	69	—	70	—	86	—
AMNIOCENTESIS	1,271	20.1	1,290	20.6	1,006	16.2	1,041	17.0	1,052	17.3	1,065	17.7
WHITE	964	23.5	974	24.0	787	19.7	823	20.7	820	20.8	819	20.7
BLACK AND OTHER	307	13.8	316	14.3	219	10.0	218	10.1	232	11.0	246	12.0
ELECTRONIC FETAL MONITORING	50,587	799.2	52,625	839.4	56,302	907.4	55,188	898.8	54,346	896.1	51,179	852.1
WHITE	34,167	833.6	34,865	858.7	36,620	914.4	35,815	901.5	35,543	900.8	33,717	852.6
BLACK AND OTHER	16,420	736.1	17,760	804.0	19,682	894.7	19,373	894.0	18,803	887.5	17,462	851.1
INDUCTION OF LABOR	4,872	77.0	4,951	79.0	5,152	83.0	5,642	91.9	6,516	107.4	7,794	129.8
WHITE	3,799	92.7	3,944	97.1	4,053	101.2	4,530	114.0	5,323	134.9	6,078	153.7
BLACK AND OTHER	1,073	48.1	1,007	45.6	1,099	50.0	1,112	51.3	1,193	56.3	1,716	83.6
STIMULATION OF LABOR	5,366	84.8	5,605	89.4	5,480	88.3	5,743	93.5	6,185	102.0	7,720	128.5
WHITE	4,139	101.0	4,314	106.2	4,180	104.4	4,370	110.0	4,769	120.9	5,630	142.4
BLACK AND OTHER	1,227	55.0	1,291	58.4	1,300	59.1	1,373	63.4	1,416	66.8	2,090	101.9
TOCOLYSIS	520	8.2	537	8.6	534	8.6	511	8.3	672	11.1	760	12.7
WHITE	348	8.5	358	8.8	412	10.3	369	9.3	493	12.5	539	13.6
BLACK AND OTHER	172	7.7	179	8.1	122	5.5	142	6.6	179	8.4	221	10.8
ULTRASOUND	39,641	626.3	43,088	687.3	43,250	697.1	43,534	709.0	44,990	741.9	45,533	758.1
WHITE	28,120	686.1	29,266	720.8	29,161	728.2	29,023	730.5	29,850	756.5	30,260	765.2
BLACK AND OTHER	11,521	516.5	13,822	625.7	14,089	640.4	14,511	669.6	15,140	714.6	15,273	744.4

¹Rate is per 1,000 live births for which obstetrical procedure data were known.

**TABLE 21
RESIDENT BIRTHS REPORTING COMPLICATIONS OF THE PREGNANCY AND RATES
BY TYPE OF COMPLICATION AND RACE OF MOTHER, ALABAMA, 1990-1995**

COMPLICATION OF LABOR AND DELIVERY	1990			1991			1992			1993			1994			1995			
	NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		
TOTAL	63,420	—		62,798	—		62,226	—		61,588	—		60,836	—		60,264	—		
COMPLICATION STATUS UNKNOWN	63,178	—		62,654	—		61,939	—		61,326	—		60,592	—		60,053	—		
HAD COMPLICATION OF PREGNANCY	242	—		144	—		287	—		262	—		244	—		211	—		
DID NOT HAVE COMPLICATION OF PREGNANCY	21,005	332.5		19,405	309.7		18,732	302.4		18,298	298.4		19,127	315.7		19,439	323.7		
WHITE	42,173	667.5		43,249	690.3		43,207	697.6		43,028	701.6		41,465	684.3		40,614	676.3		
BLACK AND OTHER	41,072	—		40,660	—		40,144	—		39,848	—		39,417	—		39,520	—		
COMPLICATION STATUS KNOWN	40,914	—		40,571	—		39,934	—		39,683	—		39,417	—		39,520	—		
COMPLICATION STATUS UNKNOWN	158	—		89	—		210	—		195	—		162	—		140	—		
BLACK AND OTHER	22,348	—		22,138	—		22,082	—		21,740	—		21,257	—		20,604	—		
COMPLICATION STATUS KNOWN	22,264	—		22,083	—		2,005	—		21,673	—		21,175	—		20,533	—		
COMPLICATION STATUS UNKNOWN	84	—		55	—		77	—		67	—		82	—		71	—		
FEBRILE	603	9.5		632	10.1		671	10.8		759	12.4		678	11.2		741	12.3		
WHITE	415	10.1		424	10.5		428	10.7		548	13.8		469	11.9		499	12.6		
BLACK AND OTHER	188	8.4		208	9.4		243	11.0		211	9.7		209	9.9		242	11.8		
MEDICINUM, MODERATE/HEAVY	3,179	50.3		2,623	41.9		2,584	41.7		2,347	38.3		2,310	38.1		2,219	37.0		
WHITE	1,558	38.1		1,337	33.0		1,296	32.5		1,131	28.5		1,150	29.2		1,147	29.0		
BLACK AND OTHER	1,621	72.9		1,286	58.2		1,288	58.5		1,216	56.1		1,160	54.8		1,072	52.2		
PREMATURE RUPTURE OF MEMBRANE	1,559	24.7		1,306	20.8		1,486	24.0		1,359	22.2		1,290	21.3		1,346	22.4		
WHITE	907	22.2		789	19.4		863	21.6		812	20.5		703	17.8		742	18.8		
BLACK AND OTHER	652	29.3		517	23.4		623	28.3		547	25.2		587	27.7		604	29.4		
ABRUPTIO PLACENTA	344	5.4		304	4.9		343	5.5		296	4.8		296	4.9		244	4.1		
WHITE	189	4.6		195	4.8		235	4.9		195	4.9		189	4.8		163	4.1		
BLACK AND OTHER	155	7.0		109	4.9		108	4.9		101	4.7		107	5.1		81	3.9		
PLACENTA PREVIA	188	3.0		137	2.2		162	2.6		159	2.6		155	2.6		166	2.8		
WHITE	114	2.8		98	2.4		121	2.8		110	2.4		110	2.4		110	2.8		
BLACK AND OTHER	74	3.3		39	1.8		41	1.9		49	2.3		61	2.9		56	2.7		
OTHER EXCESSIVE BLEEDING	107	1.7		95	1.5		96	1.5		104	1.7		114	1.9		103	1.7		
WHITE	75	1.8		60	1.5		59	1.5		73	2.2		87	2.2		66	1.7		
BLACK AND OTHER	32	1.4		35	1.6		37	1.7		31	1.4		27	1.3		37	1.8		
SEIZURES DURING LABOR	29	0.5		38	0.6		22	0.4		25	0.4		20	0.3		27	0.4		
WHITE	20	0.5		24	0.6		10	0.3		16	0.4		9	0.2		15	0.4		
BLACK AND OTHER	9	0.4		14	0.6		12	0.5		9	0.4		11	0.5		12	0.6		
BLACK AND OTHER	739	11.7		579	9.2		745	12.0		602	9.8		536	8.8		520	8.7		
PRECIPITOUS LABOR	358	8.8		332	8.3		332	8.3		328	8.3		288	7.3		278	7.0		
WHITE	381	17.1		247	11.2		346	15.7		274	12.6		248	11.7		242	11.8		
BLACK AND OTHER	270	4.3		255	4.1		277	4.5		297	4.8		277	4.6		297	4.9		
PROLONGED LABOR	186	4.5		180	4.4		194	4.9		194	4.9		171	4.3		170	4.3		
WHITE	84	3.8		75	3.4		122	5.5		103	4.8		106	5.0		127	6.2		
BLACK AND OTHER	859	13.6		831	13.3		827	13.4		878	14.3		1,320	21.8		1,294	21.4		
DYSFUNCTIONAL LABOR	614	15.0		570	14.6		570	14.6		609	15.4		886	22.5		885	22.4		
WHITE	245	11.0		237	10.7		257	11.7		269	12.4		434	20.5		399	19.4		
BLACK AND OTHER	2,355	37.3		2,132	34.0		2,108	34.0		2,221	36.2		2,169	35.6		2,107	35.1		
BRECH/MALPRESENTATION	1,695	41.4		1,576	38.8		1,513	37.9		1,624	41.0		1,590	40.3		1,547	39.1		
WHITE	660	29.6		556	25.2		595	27.0		597	27.5		569	26.9		560	27.3		
BLACK AND OTHER	3,401	53.8		3,003	47.9		2,633	42.5		2,536	41.4		2,208	36.4		2,062	34.3		
CEPHALOPELVIC DISPROPORTION	2,430	59.4		2,160	53.2		1,841	46.1		1,709	43.1		1,454	36.9		1,364	34.5		
WHITE	971	43.7		843	38.2		792	36.0		827	38.2		754	35.6		698	34.0		
BLACK AND OTHER	134	2.1		128	2.0		112	1.8		194	3.2		128	2.1		140	2.3		
CORD PROLAPSE	66	1.6		80	2.0		66	1.7		115	2.9		71	1.8		95	2.4		
WHITE	68	3.1		48	2.2		46	2.1		39	3.6		57	2.7		45	2.2		
BLACK AND OTHER	23	0.4		15	0.2		34	0.5		39	0.6		42	0.7		56	0.9		
ANESTHETIC COMPLICATION	14	0.3		9	0.2		22	0.6		25	0.6		30	0.8		47	1.2		
WHITE	9	0.4		6	0.3		12	0.5		14	0.6		12	0.6		9	0.4		
BLACK AND OTHER	2,578	40.8		2,223	35.5		1,947	31.4		1,954	31.9		2,534	41.8		2,692	44.8		
FETAL DISTRESS	1,425	34.8		1,252	30.9		1,077	27.0		1,045	26.4		1,490	37.8		1,653	41.8		
WHITE	1,153	51.8		971	44.0		870	39.5		909	41.9		1,044	49.3		1,039	50.6		
BLACK AND OTHER																			

¹Rate is per 1,000 live births for which complication of labor data were known.
NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations.

TABLE 22
NUMBER AND PERCENT OF RESIDENT BIRTHS BY METHOD OF DELIVERY
AND RACE OF MOTHER, ALABAMA, 1990-1995

METHOD OF DELIVERY	1990		1991		1992		1993		1994		1995	
	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹	NUMBER	PERCENT ¹
TOTAL	63,420	—	62,798	—	62,226	—	61,588	—	60,836	—	60,264	—
DELIVERY METHOD KNOWN	63,384	—	62,745	—	62,179	—	61,565	—	60,814	—	60,249	—
DELIVERY METHOD UNKNOWN	36	—	53	—	47	—	23	—	22	—	15	—
WHITE	41,072	—	40,660	—	40,144	—	39,848	—	39,579	—	39,660	—
DELIVERY METHOD KNOWN	41,040	—	40,625	—	40,115	—	39,833	—	39,565	—	39,650	—
DELIVERY METHOD UNKNOWN	32	—	35	—	29	—	15	—	14	—	10	—
BLACK AND OTHER	22,348	—	22,138	—	22,082	—	21,740	—	21,257	—	20,604	—
DELIVERY METHOD KNOWN	22,344	—	22,120	—	22,064	—	21,732	—	21,249	—	20,599	—
DELIVERY METHOD UNKNOWN	4	—	18	—	18	—	8	—	8	—	5	—
VAGINAL	45,241	71.4	46,541	74.2	45,284	72.8	44,718	72.6	45,171	74.3	44,584	74.0
WHITE	28,678	69.9	29,471	72.5	28,654	71.4	28,476	71.5	29,062	73.5	29,047	73.3
BLACK AND OTHER	16,563	74.1	17,070	77.2	16,630	75.4	16,242	74.7	16,109	75.8	15,537	75.4
VAGINAL AFTER C-SECTION	1,133	1.8	1,024	1.6	1,183	1.9	1,214	2.0	1,405	2.3	1,310	2.2
WHITE	716	1.7	668	1.6	766	1.9	819	2.1	946	2.4	873	2.2
BLACK AND OTHER	417	1.9	356	1.6	417	1.9	395	1.8	459	2.2	437	2.1
PRIMARY C-SECTION	10,747	17.0	10,239	16.3	9,959	16.0	9,826	16.0	9,091	14.9	9,107	15.1
WHITE	7,411	18.1	7,032	17.3	6,769	16.9	6,526	16.4	6,022	15.2	6,088	15.4
BLACK AND OTHER	3,336	14.9	3,207	14.5	3,190	14.5	3,300	15.2	3,069	14.4	3,019	14.7
REPEAT C-SECTION	5,696	9.0	5,578	8.9	5,552	8.9	5,535	9.0	5,091	8.4	5,025	8.3
WHITE	3,824	9.3	3,799	9.4	3,745	9.3	3,796	9.5	3,489	8.8	3,466	8.7
BLACK AND OTHER	1,872	8.4	1,779	8.0	1,807	8.2	1,739	8.0	1,602	7.5	1,559	7.6
ALL C-SECTION	16,443	25.9	15,817	25.2	15,511	24.9	15,361	25.0	14,182	23.3	14,132	23.5
WHITE	11,235	27.4	10,831	26.7	10,514	26.2	10,322	25.9	9,511	24.0	9,554	24.1
BLACK AND OTHER	5,208	23.3	4,986	22.5	4,997	22.6	5,039	23.2	4,671	22.0	4,578	22.2
FORCEPS	6,739	10.6	5,825	9.3	5,617	9.0	5,174	8.4	5,009	8.2	4,814	8.0
WHITE	5,506	13.4	4,884	12.0	4,594	11.7	4,260	10.7	4,108	10.4	3,863	9.7
BLACK AND OTHER	1,233	5.5	941	4.3	923	4.2	914	4.2	901	4.2	951	4.6
VACUUM	3,022	4.8	2,826	4.5	2,606	4.2	3,071	5.0	3,233	5.3	3,497	5.8
WHITE	2,191	5.3	2,089	5.1	1,905	4.7	2,204	5.5	2,295	5.8	2,506	6.3
BLACK AND OTHER	831	3.7	737	3.3	701	3.2	867	4.0	938	4.4	991	4.8

NOTE: Method of delivery totals and percentages will not sum to birth total since forceps and vacuum can be indicated along with a valid method. This table contains births by mother's residence.

Table 14, which contains similar information is by where the birth occurred.

¹Percent is based on births for which the method of delivery was known.

TABLE 23
RESIDENT BIRTHS REPORTING ABNORMAL CONDITIONS OF THE NEWBORN AND RATES
BY TYPE OF CONDITION AND RACE OF MOTHER, ALABAMA, 1990-1995

ABNORMAL CONDITIONS OF THE NEWBORN	1990		1991		1992		1993		1994		1995	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
TOTAL	63,420	—	62,798	—	62,226	—	61,588	—	60,836	—	60,264	—
NEWBORN STATUS KNOWN	63,264	—	62,645	—	61,924	—	61,225	—	60,503	—	59,950	—
NEWBORN STATUS UNKNOWN	156	—	153	—	302	—	363	—	333	—	314	—
HAD ABNORMAL CONDITIONS	3,206	50.7	3,229	51.5	3,544	57.2	3,257	53.2	3,318	54.8	3,693	61.6
DID NOT HAVE ABNORMAL CONDITIONS	60,058	949.3	59,416	948.5	58,380	942.8	57,968	946.8	57,185	945.2	56,257	938.4
WHITE	41,072	—	40,660	—	40,144	—	39,848	—	39,579	—	39,660	—
NEWBORN STATUS KNOWN	40,955	—	40,568	—	39,965	—	39,586	—	39,347	—	39,434	—
NEWBORN STATUS UNKNOWN	117	—	92	—	179	—	262	—	232	—	226	—
BLACK AND OTHER	22,348	—	22,138	—	22,082	—	21,740	—	21,257	—	20,604	—
NEWBORN STATUS KNOWN	22,309	—	22,077	—	21,959	—	21,639	—	21,156	—	20,516	—
NEWBORN STATUS UNKNOWN	39	—	61	—	123	—	101	—	101	—	88	—
ANEMIA	119	1.9	152	2.4	113	1.8	99	1.6	67	1.1	88	1.5
WHITE	63	1.5	69	1.7	44	1.1	65	1.6	42	1.1	52	1.3
BLACK AND OTHER	56	2.5	83	3.8	69	3.1	34	1.6	25	1.2	36	1.8
BIRTH INJURY	63	1.0	53	0.8	61	1.0	67	1.1	68	1.1	52	0.9
WHITE	56	1.4	37	0.9	54	1.4	54	1.4	42	1.1	34	0.9
BLACK AND OTHER	7	0.3	16	0.7	7	0.3	13	0.6	26	1.2	18	0.9
FETAL ALCOHOL SYNDROME	1	0.0*	3	0.0*	4	0.1	1	0.0*	4	0.1	6	0.1
WHITE	—	—	1	0.0*	1	0.0*	1	0.0*	2	0.1	1	0.0*
BLACK AND OTHER	1	0.0*	2	0.1	3	0.1	—	—	2	0.1	5	0.2
HYALINE MEMBRANE DISEASE/IRDS	303	4.8	297	4.7	350	5.7	540	8.8	666	11.0	652	10.9
WHITE	204	5.0	198	4.9	204	5.1	289	7.3	323	8.2	341	8.6
BLACK AND OTHER	99	4.4	99	4.5	146	6.6	251	11.6	343	16.2	311	15.2
MECONIUM ASPIRATION SYNDROME	138	2.2	181	2.9	127	2.1	151	2.5	101	1.7	125	2.1
WHITE	69	1.7	97	2.4	60	1.5	76	1.9	50	1.3	66	1.7
BLACK AND OTHER	69	3.1	84	3.8	67	3.1	75	3.5	51	2.4	59	2.9
ASSISTED RESPIRATION LESS THAN 30 MINUTES	228	3.6	305	4.9	403	6.5	363	5.9	289	4.8	423	7.1
WHITE	138	3.4	179	4.4	204	5.1	210	5.3	166	4.2	224	5.7
BLACK AND OTHER	90	4.0	126	5.7	199	9.1	153	7.1	123	5.8	199	9.7
ASSISTED RESPIRATION 30 MINUTES OR LONGER	454	7.2	400	6.4	649	10.5	628	10.3	701	11.6	765	12.8
WHITE	257	6.3	212	5.2	285	7.1	299	7.6	296	7.5	380	9.6
BLACK AND OTHER	197	8.8	188	8.5	364	16.6	329	15.2	405	19.1	385	18.8
SEIZURES	98	1.5	111	1.8	107	1.7	77	1.3	81	1.3	72	1.2
WHITE	61	1.5	67	1.7	71	1.8	50	1.3	45	1.1	42	1.1
BLACK AND OTHER	37	1.7	44	2.0	36	1.6	27	1.2	36	1.7	30	1.5

*Less than 0.1 per 1,000 live births.

¹Rate is per 1,000 live births for which abnormal conditions of the newborn data were known.

NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations.

TABLE 24
RESIDENT BIRTHS REPORTING CONGENITAL ANOMALIES AND RATES
BY TYPE OF ANOMALY AND RACE OF MOTHER, ALABAMA, 1990-1995

CONGENITAL ANOMALIES	1990			1991			1992			1993			1994			1995			
	NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		NUMBER	RATE ¹		
TOTAL	63,420	—	—	62,798	—	—	62,226	—	—	61,588	—	—	60,836	—	—	60,264	—	—	—
ANOMALY STATUS KNOWN	63,280	—	—	62,738	—	—	62,185	—	—	61,527	—	—	60,794	—	—	60,242	—	—	—
ANOMALY STATUS UNKNOWN	140	—	—	60	—	—	41	—	—	61	—	—	42	—	—	22	—	—	—
HAD CONGENITAL ANOMALIES	629	994.0	1,018.5	639	1,018.5	528	849.1	681.0	419	681.0	263	432.6	263	432.6	185	307.1	—	—	—
DID NOT HAVE CONGENITAL ANOMALIES	62,651	99,006.0	98,981.5	62,099	98,981.5	61,657	99,150.9	99,319.0	61,108	99,319.0	60,531	99,567.4	60,057	99,567.4	60,057	99,692.9	—	—	—
WHITE	41,072	—	—	40,660	—	—	40,144	—	—	39,848	—	—	39,579	—	—	39,660	—	—	—
ANOMALY STATUS KNOWN	40,970	—	—	40,624	—	—	40,116	—	—	39,802	—	—	39,553	—	—	39,647	—	—	—
ANOMALY STATUS UNKNOWN	102	—	—	36	—	—	28	—	—	46	—	—	26	—	—	13	—	—	—
BLACK AND OTHER	22,348	—	—	22,138	—	—	22,082	—	—	21,740	—	—	21,257	—	—	20,604	—	—	—
ANOMALY STATUS KNOWN	22,310	—	—	22,114	—	—	22,069	—	—	21,725	—	—	21,241	—	—	20,595	—	—	—
ANOMALY STATUS UNKNOWN	38	—	—	24	—	—	13	—	—	15	—	—	16	—	—	9	—	—	—
ANENCEPHALUS	1	1.6	11.2	7	4.8	3	4.8	1	1.6	1	1.6	—	—	—	3	5.0	—	—	—
WHITE	1	2.4	14.8	6	5.0	2	5.0	1	2.5	1	2.5	—	—	—	2	5.0	—	—	—
BLACK AND OTHER	—	—	—	1	4.5	1	4.5	—	—	—	—	—	—	—	1	4.9	—	—	—
SPINA BIFIDA, MENINGOCELE	18	28.4	43.0	27	43.0	17	27.3	17	27.6	17	27.6	8	13.2	8	13.2	2	3.3	—	—
WHITE	14	34.2	64.0	26	64.0	13	32.4	15	37.7	15	37.7	6	15.2	6	15.2	2	5.0	—	—
BLACK AND OTHER	4	17.9	4.5	1	4.5	4	18.1	2	9.2	2	9.2	2	9.4	2	9.4	—	—	—	—
HYDROCEPHALUS	19	30.0	28.7	18	28.7	20	32.2	13	21.1	13	21.1	4	6.6	4	6.6	5	8.3	—	—
WHITE	12	29.3	29.5	12	29.5	13	32.4	6	15.1	6	15.1	1	2.5	1	2.5	3	7.6	—	—
BLACK AND OTHER	7	31.4	27.1	6	27.1	7	31.7	7	32.2	7	32.2	3	14.1	3	14.1	2	9.7	—	—
MICROCEPHALUS	4	6.3	4.8	3	4.8	6	9.6	—	—	—	—	—	—	—	—	1	1.7	—	—
WHITE	3	7.3	4.9	2	4.9	4	10.0	—	—	—	—	—	—	—	—	—	—	—	—
BLACK AND OTHER	1	4.5	4.5	1	4.5	2	9.1	—	—	—	—	—	—	—	—	1	4.9	—	—
OTHER CENTRAL NERVOUS SYSTEM ANOMALIES	12	19.0	9.6	6	9.6	10	16.1	9	14.6	9	14.6	7	11.5	7	11.5	3	5.0	—	—
WHITE	6	14.6	7.4	3	7.4	4	10.0	5	12.6	5	12.6	4	10.1	4	10.1	—	—	—	—
BLACK AND OTHER	6	26.9	13.6	3	13.6	6	27.2	4	18.4	4	18.4	3	14.1	3	14.1	3	14.6	—	—
HEART MALFORMATIONS	60	94.8	81.3	51	81.3	51	82.0	53	86.1	53	86.1	18	29.6	18	29.6	27	44.8	—	—
WHITE	39	95.2	93.5	38	93.5	35	87.2	32	80.4	32	80.4	12	30.3	12	30.3	17	42.9	—	—
BLACK AND OTHER	21	94.1	58.8	13	58.8	16	72.5	21	96.7	21	96.7	6	28.2	6	28.2	10	48.6	—	—
OTHER CIRCULATORY OR RESPIRATORY ANOMALIES	44	69.5	68.5	43	68.5	33	53.1	31	50.4	31	50.4	12	19.7	12	19.7	19	31.5	—	—
WHITE	19	46.4	68.9	28	68.9	20	49.9	22	55.3	22	55.3	10	25.3	10	25.3	14	35.3	—	—
BLACK AND OTHER	25	112.1	67.8	15	67.8	13	58.9	9	41.4	9	41.4	2	9.4	2	9.4	5	24.3	—	—
RECTAL ATRESIA/STENOSIS	12	19.0	15.9	10	15.9	7	11.3	2	3.3	2	3.3	3	4.9	3	4.9	5	8.3	—	—
WHITE	8	19.5	19.7	8	19.7	6	15.0	2	5.0	2	5.0	2	5.1	2	5.1	2	5.0	—	—
BLACK AND OTHER	4	17.9	9.0	2	9.0	1	4.5	—	—	—	—	1	4.7	1	4.7	3	14.6	—	—
TRACHEO-ESOPHAGEAL FISTULA, ESOPHAGEAL ATRESIA	8	12.6	3.2	2	3.2	8	12.9	7	11.4	7	11.4	2	3.3	2	3.3	2	3.3	—	—
WHITE	6	14.6	2.5	1	2.5	7	17.4	5	12.6	5	12.6	2	5.1	2	5.1	1	2.5	—	—
BLACK AND OTHER	2	9.0	4.5	1	4.5	1	4.5	2	9.2	2	9.2	—	—	—	—	1	4.9	—	—

¹Rate is per 100,000 live births for which congenital anomalies data were known.
NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations.

TABLE 24-continued
 RESIDENT BIRTHS REPORTING CONGENITAL ANOMALIES AND RATES
 BY TYPE OF ANOMALY AND RACE OF MOTHER, ALABAMA, 1990-1995

CONGENITAL ANOMALIES	1990			1991			1992			1993			1994			1995		
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹		
OMPHALOCELE/GASTROSCHISIS	12	19.0	9	14.3	12	19.3	10	16.3	9	14.8	6	10.0	6	10.0	6	10.0		
WHITE	8	19.5	6	14.8	9	22.4	6	15.1	8	20.2	5	12.6	5	12.6	5	12.6		
BLACK AND OTHER	4	17.9	3	13.6	3	13.6	4	18.4	1	4.7	1	4.9	1	4.9	1	4.9		
OTHER GASTROINTESTINAL ANOMALIES	21	33.2	10	15.9	15	24.1	16	26.0	13	21.4	3	5.0	3	5.0	3	5.0		
WHITE	11	26.8	8	19.7	12	29.9	12	30.1	9	22.8	2	5.0	2	5.0	2	5.0		
BLACK AND OTHER	10	44.8	2	9.0	3	13.6	4	18.4	4	18.8	1	4.9	1	4.9	1	4.9		
MALFORMED GENITALIA	92	145.3	69	110.0	51	82.0	37	60.1	12	19.7	15	24.9	15	24.9	15	24.9		
WHITE	57	139.1	42	103.4	32	79.8	23	57.8	12	30.3	7	17.7	7	17.7	7	17.7		
BLACK AND OTHER	35	156.9	27	122.1	19	86.1	14	64.4	—	—	8	38.8	8	38.8	8	38.8		
RENAL AGENESIS	4	6.3	9	14.3	10	16.1	10	16.3	4	6.6	2	3.3	2	3.3	2	3.3		
WHITE	4	9.8	5	12.3	8	19.9	9	22.6	4	10.1	2	5.0	2	5.0	2	5.0		
BLACK AND OTHER	—	—	4	18.1	2	9.1	1	4.6	—	—	—	—	—	—	—	—		
OTHER UROGENITAL ANOMALIES	27	42.7	38	60.6	26	41.8	26	42.3	22	36.2	15	24.9	15	24.9	15	24.9		
WHITE	17	41.5	25	61.5	16	39.9	18	45.2	17	43.0	12	30.3	12	30.3	12	30.3		
BLACK AND OTHER	10	44.8	13	58.8	10	45.3	8	36.8	5	23.5	3	14.6	3	14.6	3	14.6		
CLEFT LIP/PALATE	47	74.3	60	95.6	52	83.6	27	43.9	19	31.3	15	24.9	15	24.9	15	24.9		
WHITE	40	97.6	42	103.4	39	97.2	24	60.3	17	43.0	14	35.3	14	35.3	14	35.3		
BLACK AND OTHER	7	31.4	18	81.4	13	58.9	3	13.8	2	9.4	1	4.9	1	4.9	1	4.9		
POLYDACTYLY, SYNDACTYLY, ADACTYLY	112	177.0	96	153.0	70	112.6	42	68.3	23	37.8	15	24.9	15	24.9	15	24.9		
WHITE	37	90.3	34	83.7	35	87.2	15	37.7	5	12.6	6	15.1	6	15.1	6	15.1		
BLACK AND OTHER	75	336.2	62	280.4	35	158.6	27	124.3	18	84.7	9	29.1	9	29.1	9	29.1		
CLUB FOOT	36	56.9	39	62.2	32	51.5	27	43.9	7	11.5	9	14.9	9	14.9	9	14.9		
WHITE	24	58.6	32	78.8	22	54.8	22	55.3	5	12.6	8	20.2	8	20.2	8	20.2		
BLACK AND OTHER	12	53.8	7	31.7	10	45.3	5	23.0	2	9.4	1	4.9	1	4.9	1	4.9		
DIAPHRAGMATIC HERNIA	4	6.3	11	17.5	7	11.3	5	8.1	1	1.6	3	5.0	3	5.0	3	5.0		
WHITE	3	7.3	6	14.8	5	12.5	3	7.5	1	2.5	3	7.6	3	7.6	3	7.6		
BLACK AND OTHER	1	4.5	5	22.6	2	9.1	2	9.2	—	—	—	—	—	—	—	—		
OTHER MUSCULOSKELETAL/INTEGUMENT ANOMALIES	114	180.2	128	204.0	106	170.5	62	100.8	41	67.4	24	39.8	24	39.8	24	39.8		
WHITE	69	168.4	91	224.0	63	157.0	41	103.0	25	63.2	16	40.4	16	40.4	16	40.4		
BLACK AND OTHER	45	201.7	37	167.3	43	194.8	21	96.7	16	75.3	8	38.8	8	38.8	8	38.8		
DOWN'S SYNDROME	43	68.0	58	92.4	28	45.0	22	35.8	11	18.1	6	10.0	6	10.0	6	10.0		
WHITE	29	70.8	41	100.9	24	59.8	17	42.7	7	17.7	5	12.6	5	12.6	5	12.6		
BLACK AND OTHER	14	62.8	17	76.9	4	18.1	5	23.0	4	18.8	1	4.9	1	4.9	1	4.9		
OTHER CHROMOSOMAL ANOMALIES	12	19.0	16	25.5	15	24.1	14	22.8	9	14.8	6	10.0	6	10.0	6	10.0		
WHITE	8	19.5	9	22.2	11	27.4	9	22.6	8	20.2	5	12.6	5	12.6	5	12.6		
BLACK AND OTHER	4	17.9	7	31.7	4	18.1	5	23.0	1	4.7	1	4.9	1	4.9	1	4.9		

¹Rate is per 100,000 live births for which congenital anomalies data were known.
 NOTE: Caution should be exercised in using rates which are derived from small numbers or apply to small populations.

TABLE 25
RESIDENT BIRTHS, INFANT DEATHS, AND INFANT MORTALITY RATES
BY RACE OF CHILD AND COUNTY OF RESIDENCE, ALABAMA, 1993-95

STATE\ COUNTY	TOTAL			WHITE			BLACK & OTHER		
	INFANT DEATHS 1993-95	BIRTHS 1993-95	INFANT MORTALITY RATE ¹	INFANT DEATHS 1993-95	BIRTHS 1993-95	INFANT MORTALITY RATE ¹	INFANT DEATHS 1993-95	BIRTHS 1993-95	INFANT MORTALITY RATE ¹
ALABAMA	1,845	182,688	10.1	871	119,087	7.3	974	63,601	15.3
Autauga	15	1,697	8.8	7	1,262	5.5	8	435	18.4
Baldwin	46	4,548	10.1	38	3,712	10.2	8	836	9.6
Barbour	9	1,147	7.8	1	481	2.1	8	666	12.0
Bibb	6	811	7.4	3	598	5.0	3	213	14.1
Blount	20	1,749	11.4	20	1,720	11.6	—	29	—
Bullock	15	499	30.1	3	75	40.0	12	424	28.3
Butler	8	867	9.2	2	415	4.8	6	452	13.3
Calhoun	39	4,874	8.0	23	3,554	6.5	16	1,320	12.1
Chambers	18	1,598	11.3	7	854	8.2	11	744	14.8
Cherokee	4	737	5.4	2	667	3.0	2	70	28.6
Chilton	16	1,372	11.7	14	1,152	12.2	2	220	9.1
Choctaw	3	678	4.4	1	327	3.1	2	351	5.7
Clarke	14	1,325	10.6	2	557	3.6	12	768	15.6
Clay	5	547	9.1	2	425	4.7	3	122	24.6
Cleburne	6	472	12.7	3	444	6.8	3	28	107.1
Coffee	15	1,723	8.7	8	1,238	6.5	7	485	14.4
Colbert	13	2,025	6.4	10	1,602	6.2	3	423	7.1
Conecuh	7	642	10.9	2	253	7.9	5	389	12.9
Coosa	3	386	7.8	2	204	9.8	1	182	5.5
Covington	9	1,450	6.2	6	1,146	5.2	3	304	9.9
Crenshaw	6	493	12.2	4	340	11.8	2	153	13.1
Cullman	19	2,690	7.1	19	2,658	7.1	—	32	—
Dale	21	2,351	8.9	12	1,742	6.9	9	609	14.8
Dallas	23	2,335	9.9	4	641	6.2	19	1,694	11.2
DeKalb	22	2,389	9.2	21	2,287	9.2	1	102	9.8
Elmore	18	2,369	7.6	8	1,727	4.6	10	642	15.6
Escambia	9	1,431	6.3	6	881	6.8	3	550	5.5
Etowah	48	3,886	12.4	30	3,028	9.9	18	858	21.0
Fayette	7	666	10.5	6	559	10.7	1	107	9.3
Franklin	11	1,185	9.3	10	1,128	8.9	1	57	17.5
Geneva	2	902	2.2	1	748	1.3	1	154	6.5
Greene	6	507	11.8	—	50	—	6	457	13.1
Hale	15	739	20.3	2	186	10.8	13	553	23.5
Henry	3	624	4.8	2	351	5.7	1	273	3.7
Houston	35	3,632	9.6	18	2,387	7.5	17	1,245	13.7
Jackson	23	1,913	12.0	19	1,747	10.9	4	166	24.1
Jefferson	357	28,482	12.5	107	15,015	7.1	250	13,467	18.6
Lamar	13	566	23.0	9	459	19.6	4	107	37.4
Lauderdale	20	3,245	6.2	18	2,803	6.4	2	442	4.5
Lawrence	9	1,398	6.4	5	1,163	4.3	4	235	17.0
Lee	28	3,967	7.1	17	2,605	6.5	11	1,362	8.1
Limestone	15	2,327	6.4	10	2,027	4.9	5	300	16.7
Lowndes	7	624	11.2	1	120	8.3	6	504	11.9
Macon	14	1,096	12.8	1	126	7.9	13	970	13.4
Madison	84	11,831	7.1	42	8,440	5.0	42	3,391	12.4
Marengo	13	1,117	11.6	—	418	—	13	699	18.6
Marion	12	1,015	11.8	11	970	11.3	1	45	22.2
Marshall	24	3,291	7.3	24	3,197	7.5	—	94	—
Mobile	224	19,556	11.5	80	11,004	7.3	144	8,552	16.8
Monroe	14	1,217	11.5	4	567	7.1	10	650	15.4
Montgomery	125	10,542	11.9	31	4,516	6.9	94	6,026	15.6
Morgan	40	4,408	9.1	30	3,725	8.1	10	683	14.6
Perry	9	643	14.0	4	123	32.5	5	520	9.6
Pickens	8	894	8.9	1	391	2.6	7	503	13.9
Pike	12	1,342	8.9	4	689	5.8	8	653	12.3
Randolph	10	863	11.6	5	559	8.9	5	304	16.4
Russell	16	2,134	7.5	10	1,197	8.4	6	937	6.4
St. Clair	17	2,309	7.4	12	2,052	5.8	5	257	19.5
Shelby	39	5,355	7.3	32	4,837	6.6	7	518	13.5
Sumter	19	800	23.8	2	163	12.3	17	637	26.7
Talladega	33	3,084	10.7	16	1,890	8.5	17	1,194	14.2
Tallapoosa	20	1,772	11.3	8	1,079	7.4	12	693	17.3
Tuscaloosa	81	6,454	12.6	37	3,839	9.6	44	2,615	16.8
Walker	30	2,729	11.0	26	2,488	10.5	4	241	16.6
Washington	6	826	7.3	3	497	6.0	3	329	9.1
Wilcox	4	675	5.9	—	128	—	4	547	7.3
Winston	3	867	3.5	3	854	3.5	—	13	—

¹Rate is per 1,000 live births in specified group. Caution should be exercised in using rates based on small live birth totals.

TABLE 26
RESIDENT BIRTHS, NEONATAL DEATHS, AND NEONATAL MORTALITY RATES
BY RACE OF CHILD AND COUNTY OF RESIDENCE, ALABAMA, 1993-1995

STATE/ COUNTY	TOTAL			WHITE			BLACK & OTHER		
	NEONATAL DEATHS 1993-95	BIRTHS 1993-95	NEONATAL MORTALITY RATE ¹	NEONATAL DEATHS 1993-95	BIRTHS 1993-95	NEONATAL MORTALITY RATE ¹	NEONATAL DEATHS 1993-95	BIRTHS 1993-95	NEONATAL MORTALITY RATE ¹
ALABAMA	1,191	182,688	6.5	543	119,087	4.6	648	63,601	10.2
Autauga	11	1,697	6.5	6	1,262	4.8	5	435	11.5
Baldwin	28	4,548	6.2	24	3,712	6.5	4	836	4.8
Barbour	6	1,147	5.2	—	481	—	6	666	9.0
Bibb	3	811	3.7	1	598	1.7	2	213	9.4
Blount	10	1,749	5.7	10	1,720	5.8	—	29	—
Bullock	10	499	20.0	2	75	26.7	8	424	18.9
Butler	6	867	6.9	2	416	4.8	4	452	8.8
Calhoun	23	4,874	4.7	15	3,554	4.2	8	1,320	6.1
Chambers	10	1,598	6.3	3	854	3.5	7	744	9.4
Cherokee	2	737	2.7	—	667	—	2	70	28.6
Chilton	8	1,372	5.8	6	1,152	5.2	2	220	9.1
Choctaw	2	678	2.9	1	327	3.1	1	351	2.8
Clarke	10	1,325	7.5	2	557	3.6	8	768	10.4
Clay	3	547	5.5	—	425	—	3	122	24.6
Cleburne	3	472	6.4	3	444	6.8	—	28	—
Coffee	9	1,723	5.2	3	1,238	2.4	6	485	12.4
Colbert	10	2,025	4.9	8	1,602	5.0	2	423	4.7
Conecuh	5	642	7.8	2	253	7.9	3	389	7.7
Coosa	2	386	5.2	1	204	4.9	1	182	5.5
Covington	4	1,450	2.8	3	1,146	2.6	1	304	3.3
Crenshaw	2	493	4.1	1	340	2.9	1	153	6.5
Cullman	11	2,690	4.1	11	2,658	4.1	—	32	—
Dale	17	2,351	7.2	10	1,742	5.7	7	609	11.5
Dallas	14	2,335	6.0	3	641	4.7	11	1,694	6.5
DeKalb	10	2,389	4.2	10	2,287	4.4	—	102	—
Elmore	11	2,369	4.6	6	1,727	3.5	5	642	7.8
Escambia	5	1,431	3.5	4	881	4.5	1	550	1.8
Etowah	31	3,886	8.0	18	3,028	5.9	13	858	15.2
Fayette	6	666	9.0	5	559	8.9	1	107	9.3
Franklin	6	1,185	5.1	6	1,128	5.3	—	57	—
Geneva	—	902	—	—	748	—	—	154	—
Greene	5	507	9.9	—	50	—	5	457	10.9
Hale	10	739	13.5	1	186	5.4	9	553	16.3
Henry	2	624	3.2	1	351	2.8	1	273	3.7
Houston	27	3,632	7.4	12	2,387	5.0	15	1,245	12.0
Jackson	14	1,913	7.3	10	1,747	5.7	4	166	24.1
Jefferson	257	28,482	9.0	77	15,015	5.1	180	13,467	13.4
Lamar	10	566	17.7	7	459	15.3	3	107	28.0
Lauderdale	17	3,245	5.2	16	2,803	5.7	1	442	2.3
Lawrence	5	1,398	3.6	3	1,163	2.6	2	235	8.5
Lee	18	3,967	4.5	9	2,605	3.5	9	1,362	6.6
Limestone	9	2,327	3.9	5	2,027	2.5	4	300	13.3
Lowndes	5	624	8.0	—	120	—	5	504	9.9
Macon	8	1,096	7.3	—	126	—	8	970	8.2
Madison	49	11,831	4.1	27	8,440	3.2	22	3,391	6.5
Marengo	7	1,117	6.3	—	418	—	7	699	10.0
Marion	8	1,015	7.9	8	970	8.2	—	45	—
Marshall	11	3,291	3.3	11	3,197	3.4	—	94	—
Mobile	148	19,556	7.6	47	11,004	4.3	101	8,552	11.8
Monroe	10	1,217	8.2	3	567	5.3	7	650	10.8
Montgomery	77	10,542	7.3	23	4,516	5.1	54	6,026	9.0
Morgan	24	4,408	5.4	16	3,725	4.3	8	683	11.7
Perry	5	643	7.8	4	123	32.5	1	520	1.9
Pickens	4	894	4.5	—	391	—	4	503	8.0
Pike	9	1,342	6.7	4	689	5.8	5	653	7.7
Randolph	7	863	8.1	3	559	5.4	4	304	13.2
Russell	7	2,134	3.3	4	1,197	3.3	3	937	3.2
St. Clair	11	2,309	4.8	11	2,052	5.4	—	257	—
Shelby	24	5,355	4.5	20	4,837	4.1	4	518	7.7
Sumter	9	800	11.3	1	163	6.1	8	637	12.6
Talladega	21	3,084	6.8	7	1,890	3.7	14	1,194	11.7
Tallapoosa	13	1,772	7.3	3	1,079	2.8	10	693	14.4
Tuscaloosa	60	6,464	9.3	27	3,839	7.0	33	2,615	12.6
Walker	15	2,729	5.5	13	2,488	5.2	2	241	8.3
Washington	4	826	4.8	3	497	6.0	1	329	3.0
Wilcox	2	675	3.0	—	128	—	2	547	3.7
Winston	1	867	1.2	1	854	1.2	—	13	—

¹Rate is per 1,000 live births in specified group. Caution should be exercised in using rates based on small live birth totals.

TABLE 27
RESIDENT BIRTHS, POSTNEONATAL DEATHS AND POSTNEONATAL MORTALITY RATES
BY RACE OF CHILD AND COUNTY OF RESIDENCE, ALABAMA, 1993-1995

COUNTY	TOTAL			WHITE			BLACK & OTHER		
	POSTNEONATAL DEATHS 1993-95	BIRTHS 1993-95	POSTNEONATAL MORTALITY RATES ¹	POSTNEONATAL DEATHS 1993-95	BIRTHS 1993-95	POSTNEONATAL MORTALITY RATES ¹	POSTNEONATAL DEATHS 1993-95	BIRTHS 1993-95	POSTNEONATAL MORTALITY RATES ¹
TOTAL	654	182,686	3.6	328	119,087	2.8	326	63,601	5.1
Autauga	4	1,697	2.4	1	1,262	0.8	3	435	6.9
Baldwin	18	4,548	4.0	14	3,712	3.8	4	836	4.8
Barbour	3	1,147	2.6	1	481	2.1	2	666	3.0
Bibb	3	811	3.7	2	598	3.3	1	213	4.7
Blount	10	1,749	5.7	10	1,720	5.8	—	29	—
Bullock	5	499	10.0	1	75	13.3	4	424	9.4
Butler	2	867	2.3	—	415	—	2	452	4.4
Calhoun	16	4,874	3.3	8	3,554	2.3	8	1,320	6.1
Chambers	8	1,598	5.0	4	854	4.7	4	744	5.4
Cherokee	2	737	2.7	2	667	3.0	—	70	—
Chilton	8	1,372	5.8	8	1,152	6.9	—	220	—
Choctaw	1	678	1.5	—	327	—	1	351	2.8
Clarke	4	1,325	3.0	—	557	—	4	768	5.2
Clay	2	547	3.7	2	425	4.7	—	122	—
Cleburne	3	472	6.4	—	444	—	3	28	107.1
Coffee	6	1,723	3.5	5	1,238	4.0	1	485	2.1
Colbert	3	2,025	1.5	2	1,602	1.2	1	423	2.4
Conecuh	2	642	3.1	—	253	—	2	389	5.1
Coosa	1	386	2.6	1	204	4.9	—	182	—
Covington	5	1,450	3.4	3	1,146	2.6	2	304	6.6
Crenshaw	4	493	8.1	3	340	8.8	1	153	6.5
Cullman	8	2,690	3.0	8	2,658	3.0	—	32	—
Dale	4	2,351	1.7	2	1,742	1.1	2	609	3.3
Dallas	9	2,335	3.9	1	641	1.6	8	1,694	4.7
DeKalb	12	2,389	5.0	11	2,287	4.8	1	102	9.8
Elmore	7	2,369	3.0	2	1,727	1.2	5	642	7.8
Escambia	4	1,431	2.8	2	881	2.3	2	550	3.6
Etowah	17	3,886	4.4	12	3,028	4.0	5	858	5.8
Fayette	1	666	1.5	1	559	1.8	—	107	—
Franklin	5	1,185	4.2	4	1,128	3.5	1	57	17.5
Geneva	2	902	2.2	1	748	1.3	1	154	6.5
Greene	1	507	2.0	—	50	—	1	457	2.2
Hale	5	739	6.8	1	186	5.4	4	553	7.2
Henry	1	624	1.6	1	351	2.8	—	273	—
Houston	8	3,632	2.2	6	2,387	2.5	2	1,245	1.6
Jackson	9	1,913	4.7	9	1,747	5.2	—	166	—
Jefferson	100	28,482	3.5	30	15,015	2.0	70	13,467	5.2
Lamar	3	566	5.3	2	459	4.4	1	107	9.3
Lauderdale	3	3,245	0.9	2	2,803	0.7	1	442	2.3
Lawrence	4	1,398	2.9	2	1,163	1.7	2	235	8.5
Lee	10	3,967	2.5	8	2,605	3.1	2	1,362	1.5
Limestone	6	2,327	2.6	5	2,027	2.5	1	300	3.3
Lowndes	2	624	3.2	1	120	8.3	1	504	2.0
Macon	6	1,096	5.5	1	126	7.9	5	970	5.2
Madison	35	11,831	3.0	15	8,440	1.8	20	3,391	5.9
Marengo	6	1,117	5.4	—	418	—	6	699	8.6
Marion	4	1,015	3.9	3	970	3.1	1	45	22.2
Marshall	13	3,291	4.0	13	3,197	4.1	—	94	—
Mobile	76	19,556	3.9	33	11,004	3.0	43	8,552	5.0
Monroe	4	1,217	3.3	1	567	1.8	3	650	4.6
Montgomery	48	10,542	4.6	8	4,516	1.8	40	6,026	6.6
Morgan	16	4,408	3.6	14	3,725	3.8	2	683	2.9
Perry	4	643	6.2	—	123	—	4	520	7.7
Pickens	4	894	4.5	1	391	2.6	3	503	6.0
Pike	3	1,342	2.2	—	689	—	3	653	4.6
Randolph	3	863	3.5	2	559	3.6	1	304	3.3
Russell	9	2,134	4.2	6	1,197	5.0	3	937	3.2
St. Clair	6	2,309	2.6	1	2,052	0.5	5	257	19.5
Shelby	15	5,355	2.8	12	4,837	2.5	3	518	5.8
Sumter	10	800	12.5	1	163	6.1	9	637	14.1
Talladega	12	3,084	3.9	9	1,890	4.8	3	1,194	2.5
Tallapoosa	7	1,772	4.0	5	1,079	4.6	2	693	2.9
Tuscaloosa	21	6,454	3.3	10	3,839	2.6	11	2,615	4.2
Walker	15	2,729	5.5	13	2,488	5.2	2	241	8.3
Washington	2	826	2.4	—	497	—	2	329	6.1
Wilcox	2	675	3.0	—	128	—	2	547	3.7
Winston	2	867	2.3	2	854	2.3	—	13	—

¹Rate is per 1,000 live births in specified group. Caution should be exercised in using rates based on small live birth totals.

TABLE 28
PERINATAL DELIVERIES, PERINATAL DEATHS AND PERINATAL MORTALITY RATES
BY RACE AND COUNTY OF RESIDENCE, ALABAMA, 1993-1995

COUNTY	TOTAL			WHITE			BLACK AND OTHER		
	PERINATAL DELIVERIES	PERINATAL DEATHS ¹	RATE ²	PERINATAL DELIVERIES	PERINATAL DEATHS ¹	RATE ²	PERINATAL DELIVERIES	PERINATAL DEATHS ¹	RATE ²
TOTAL	183,566	1,803	9.8	119,567	881	7.4	64,009	922	14.4
Autauga	1,705	16	9.4	1,268	10	7.9	437	6	13.7
Baldwin	4,579	55	12.0	3,734	42	11.2	845	13	15.4
Barbour	1,158	17	14.7	486	5	10.3	672	12	17.9
Bibb	812	4	4.9	599	2	3.3	213	2	9.4
Blount	1,759	17	9.7	1,729	16	9.3	30	1	33.3
Bullock	505	14	27.7	75	2	26.7	430	12	27.9
Butler	873	11	12.6	417	4	9.8	456	7	15.4
Calhoun	4,901	44	9.0	3,572	30	8.4	1,329	14	10.5
Chambers	1,609	19	11.8	861	10	11.6	748	9	12.0
Cherokee	743	8	10.8	673	6	8.9	70	2	28.6
Chilton	1,383	17	12.3	1,163	15	12.9	220	2	9.1
Choctaw	686	10	14.6	330	4	12.1	356	6	16.9
Clarke	1,334	16	12.0	558	2	3.6	776	14	18.0
Clay	551	6	10.9	429	4	9.3	122	2	16.4
Cleburne	475	6	12.6	447	6	13.4	28	—	—
Coffee	1,728	13	7.5	1,242	6	4.8	486	7	14.4
Colbert	2,029	13	6.4	1,603	9	5.6	426	4	9.4
Conecuh	646	9	13.9	255	4	15.7	391	5	12.8
Coosa	386	1	2.6	204	—	—	182	1	5.5
Covington	1,459	13	8.9	1,152	9	7.8	307	4	13.0
Crenshaw	495	4	8.1	342	3	8.8	153	1	6.5
Cullman	2,697	14	5.2	2,665	14	5.3	32	—	—
Dale	2,363	23	9.7	1,753	17	9.7	610	6	9.8
Dallas	2,352	28	11.9	642	2	3.1	1,710	26	15.2
DeKalb	2,398	16	6.7	2,296	16	7.0	102	—	—
Elmore	2,385	23	9.6	1,736	13	7.5	649	10	15.4
Escambia	1,442	16	11.1	888	11	12.4	554	5	9.0
Etowah	3,906	43	11.0	3,041	28	9.2	865	15	17.3
Fayette	669	7	10.5	562	7	12.5	107	—	—
Franklin	1,189	8	6.7	1,131	7	6.2	58	1	17.2
Geneva	904	2	2.2	750	2	2.7	154	—	—
Greene	507	3	5.9	50	—	—	457	3	6.6
Hale	744	14	18.8	186	1	5.4	558	13	23.3
Henry	626	4	6.4	352	2	5.7	274	2	7.3
Houston	3,850	35	9.6	2,399	19	7.9	1,251	16	12.8
Jackson	1,916	12	6.3	1,750	10	5.7	166	2	12.0
Jefferson	28,806	336	11.7	15,069	114	7.6	13,537	222	16.4
Lamar	568	9	15.8	459	5	10.9	109	4	36.7
Lauderdale	3,261	32	9.8	2,816	28	9.9	445	4	9.0
Lawrence	1,401	5	3.6	1,165	2	1.7	236	3	12.7
Lee	3,982	24	6.0	2,616	13	5.0	1,366	11	8.1
Limestone	2,332	10	4.3	2,030	6	3.0	302	4	13.2
Lowndes	627	6	9.6	120	—	—	507	6	11.8
Macon	1,104	16	14.5	126	—	—	978	16	16.4
Madison	11,872	71	6.0	8,468	46	5.4	3,404	25	7.3
Marengo	1,118	4	3.6	419	1	2.4	699	3	4.3
Marion	1,024	16	15.6	978	15	15.3	46	1	21.7
Marshall	3,307	22	6.7	3,212	21	6.5	95	1	10.6
Mobile	19,642	213	10.8	11,035	71	6.4	8,607	142	16.5
Monroe	1,222	13	10.6	568	3	5.3	654	10	15.3
Montgomery	10,611	130	12.3	4,534	35	7.7	6,077	95	15.6
Morgan	4,422	34	7.7	3,734	23	6.2	688	11	16.0
Perry	649	11	16.9	123	4	32.5	526	7	13.3
Pickens	897	6	6.7	391	—	—	506	6	11.9
Pike	1,350	11	8.1	694	5	7.2	656	6	9.1
Randolph	889	11	12.7	565	8	14.2	304	3	9.9
Russell	2,150	22	10.2	1,207	14	11.6	943	8	8.5
St. Clair	2,319	20	8.6	2,061	19	9.2	258	1	3.9
Shelby	5,368	30	5.6	4,846	23	4.7	522	7	13.4
Sumter	801	9	11.2	163	1	6.1	638	8	12.5
Talladega	3,109	36	11.6	1,905	18	9.4	1,204	18	15.0
Tallapoosa	1,782	22	12.3	1,083	7	6.5	699	15	21.5
Tuscaloosa	6,490	83	12.8	3,850	33	8.6	2,640	50	18.9
Walker	2,736	19	6.9	2,493	16	6.4	243	3	12.3
Washington	830	7	8.4	500	6	12.0	330	1	3.0
Wilcox	683	10	14.6	130	2	15.4	553	8	14.5
Winston	870	4	4.6	857	4	4.7	13	—	—

¹Perinatal deaths include fetal deaths of 28 or more weeks gestation plus infant deaths less than seven days of age.

²Rate is per 1,000 live births and fetal deaths of 28 or more weeks gestation. Caution should be exercised in using rates based on small perinatal delivery totals. Infant deaths are by race of decedent. Fetal deaths and live births are by race of mother.

TABLE 29
RESIDENT BIRTHS, FETAL DEATHS AND FETAL MORTALITY RATIOS
BY RACE OF MOTHER AND COUNTY OF RESIDENCE, ALABAMA, 1993-1995

COUNTY	TOTAL			WHITE			BLACK AND OTHER		
	LIVE BIRTHS	FETAL DEATHS	FETAL MORTALITY RATIO ¹	LIVE BIRTHS	FETAL DEATHS	FETAL MORTALITY RATIO ¹	LIVE BIRTHS	FETAL DEATHS	FETAL MORTALITY RATIO ¹
TOTAL	182,688	1,762	9.6	119,087	832	7.0	63,601	930	14.6
Autauga	1,697	14	8.2	1,262	8	6.3	435	6	13.8
Baldwin	4,548	42	9.2	3,712	31	8.4	836	11	13.2
Barbour	1,147	21	18.3	481	8	16.6	666	13	19.5
Bibb	811	4	4.9	598	3	5.0	213	1	4.7
Blount	1,749	17	9.7	1,720	16	9.3	29	1	34.5
Bullock	499	14	28.1	75	—	—	424	14	33.0
Butler	867	12	13.8	415	4	9.6	452	8	17.7
Calhoun	4,874	48	9.8	3,554	30	8.4	1,320	18	13.6
Chambers	1,598	15	9.4	854	7	8.2	744	8	10.8
Cherokee	737	6	8.1	667	6	9.0	70	—	—
Chilton	1,372	17	12.4	1,152	15	13.0	220	2	9.1
Choctaw	678	14	20.6	327	3	9.2	351	11	31.3
Clarke	1,325	20	15.1	567	2	3.6	768	18	23.4
Clay	547	10	18.3	425	8	18.8	122	2	16.4
Cleburne	472	6	12.7	444	6	13.5	28	—	—
Coffee	1,723	13	7.5	1,238	7	5.7	485	6	12.4
Colbert	2,025	13	6.4	1,602	7	4.4	423	6	14.2
Conecuh	642	5	7.8	253	2	7.9	389	3	7.7
Coosa	386	3	7.8	204	—	—	182	3	16.5
Covington	1,450	13	9.0	1,146	7	6.1	304	6	19.7
Crenshaw	493	4	8.1	340	3	8.8	153	1	6.5
Cullman	2,690	15	5.6	2,658	15	5.6	32	—	—
Dale	2,351	21	8.9	1,742	16	9.2	609	5	8.2
Dallas	2,335	43	18.4	641	4	6.2	1,694	39	23.0
DeKalb	2,389	18	7.5	2,287	18	7.9	102	—	—
Elmore	2,369	32	13.5	1,727	16	9.3	642	16	24.9
Escambia	1,431	17	11.9	881	9	10.2	550	8	14.5
Etowah	3,886	33	8.5	3,028	16	5.3	858	17	19.8
Fayette	666	5	7.5	559	5	8.9	107	—	—
Franklin	1,185	10	8.4	1,128	9	8.0	57	1	17.5
Geneva	902	6	6.7	748	4	5.3	154	2	13.0
Greene	507	4	7.9	50	—	—	457	4	8.8
Hale	739	14	18.9	186	1	5.4	553	13	23.5
Henry	624	7	11.2	351	4	11.4	273	3	11.0
Houston	3,632	32	8.8	2,387	17	7.1	1,245	15	12.0
Jackson	1,913	12	6.3	1,747	12	6.9	166	—	—
Jefferson	28,482	278	9.8	15,015	111	7.4	13,467	167	12.4
Lamar	566	4	7.1	459	1	2.2	107	3	28.0
Lauderdale	3,245	38	11.7	2,803	27	9.6	442	11	24.9
Lawrence	1,398	7	5.0	1,163	5	4.3	235	2	8.5
Lee	3,967	32	8.1	2,605	17	6.5	1,362	15	11.0
Limestone	2,327	15	6.4	2,027	9	4.4	300	6	20.0
Lowndes	624	9	14.4	120	2	16.7	504	7	13.9
Macon	1,096	21	19.2	126	—	—	970	21	21.6
Madison	11,831	92	7.8	8,440	58	6.9	3,391	34	10.0
Marengo	1,117	6	5.4	418	4	9.6	699	2	2.9
Marion	1,015	11	10.8	970	10	10.3	45	1	22.2
Marshall	3,291	23	7.0	3,197	22	6.9	94	1	10.6
Mobile	19,556	172	8.8	11,004	56	5.1	8,552	116	13.6
Monroe	1,217	13	10.7	567	2	3.5	650	11	16.9
Montgomery	10,542	142	13.5	4,516	32	7.1	6,026	110	18.3
Morgan	4,408	29	6.6	3,725	20	5.4	683	9	13.2
Perry	643	21	32.7	123	2	16.3	520	19	36.5
Pickens	894	5	5.6	391	2	5.1	503	3	6.0
Pike	1,342	17	12.7	689	8	11.6	653	9	13.8
Randolph	863	7	8.1	559	6	10.7	304	1	3.3
Russell	2,134	24	11.2	1,197	13	10.9	937	11	11.7
St. Clair	2,309	15	6.5	2,052	12	5.8	257	3	11.7
Shelby	5,355	27	5.0	4,837	22	4.5	518	5	9.7
Sumter	800	5	6.3	163	1	6.1	637	4	6.3
Talladega	3,084	44	14.3	1,890	20	10.6	1,194	24	20.1
Tallapoosa	1,772	25	14.1	1,079	10	9.3	693	15	21.6
Tuscaloosa	6,454	52	8.1	3,839	18	4.7	2,615	34	13.0
Walker	2,729	20	7.3	2,488	15	6.0	241	5	20.7
Washington	826	7	8.5	497	3	6.0	329	4	12.2
Wilcox	675	18	26.7	128	2	15.6	547	16	29.3
Winston	867	3	3.5	854	3	3.5	13	—	—

¹Ratio is per 1,000 live births in specified group. Caution should be exercised in using ratios derived from small live birth totals.

TABLE 30a
DEATHS BY LEADING CAUSES AND DEATH RATES FOR
ALL RESIDENTS AGED 1-19 YEARS BY AGE GROUP
AND SEX, ALABAMA, 1995

CAUSE OF DEATH (ICD-9 CODES)	TOTAL		MALE		FEMALE	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
1-4 YEARS						
ACCIDENTS (800-949)	55	22.5	33	26.4	22	18.4
CONGENITAL ANOMALIES (740-759)	19	7.8	9	7.2	10	8.4
HOMICIDE (960-978)	14	5.7	5	4.0	9	7.5
MALIGNANT NEOPLASMS (140-208)	7	2.9	5	4.0	2	1.7
HEART DISEASE (390-398, 402, 404-429)	7	2.9	3	2.4	4	3.4
5-14 YEARS						
ACCIDENTS (800-949)	89	15.3	62	20.8	27	9.5
MALIGNANT NEOPLASMS (140-208)	16	2.8	10	3.4	6	2.1
HEART DISEASE (390-398, 402, 404-429)	11	1.9	6	2.0	5	1.8
HOMICIDE (960-978)	7	1.2	5	1.7	2	0.7
CONGENITAL ANOMALIES (740-759)	6	1.0	3	1.0	3	1.1
SUICIDE (950-959)	6	1.0	5	1.7	1	0.4
15-19 YEARS						
ACCIDENTS (800-949)	185	61.4	132	86.3	53	35.7
HOMICIDE (960-978)	74	24.6	58	37.9	16	10.8
SUICIDE (950-959)	37	12.3	36	23.5	1	0.7
HEART DISEASE (390-398, 402, 404-429)	14	4.6	5	3.3	9	6.1
MALIGNANT NEOPLASMS (140-208)	9	3.0	7	4.6	2	1.3
1-19 YEARS						
ACCIDENTS (800-949)	329	29.2	227	39.4	102	18.5
HOMICIDE (960-978)	95	8.4	68	11.8	27	4.9
SUICIDE (950-959)	43	3.8	41	7.1	2	0.4
MALIGNANT NEOPLASMS (140-208)	32	2.8	22	3.8	10	1.8
HEART DISEASE (390-398, 402, 404-429)	32	2.8	14	2.4	18	3.3
CONGENITAL ANOMALIES (740-759)	26	2.3	13	2.3	13	2.4

¹ Rate is per 100,000 population.

TABLE 30b
DEATHS BY LEADING CAUSES AND DEATH RATES FOR
WHITE RESIDENTS AGED 1-19 YEARS BY AGE GROUP
AND SEX, ALABAMA, 1995

CAUSE OF DEATH (ICD-9 CODES)	TOTAL		MALE		FEMALE	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
1-4 YEARS						
ACCIDENTS (800-949)	30	18.9	16	19.6	14	18.2
CONGENITAL ANOMALIES (740-759)	6	3.8	2	2.4	4	5.2
HOMICIDE (960-978)	6	3.8	3	3.7	3	3.9
MALIGNANT NEOPLASMS (140-208)	4	2.5	3	3.7	1	1.3
HEART DISEASE (390-398, 402, 404-429)	2	1.3	1	1.2	1	1.3
5-14 YEARS						
ACCIDENTS (800-949)	55	14.1	40	19.9	15	8.0
MALIGNANT NEOPLASMS (140-208)	12	3.1	6	3.0	6	3.2
SUICIDE (950-959)	5	1.3	4	2.0	1	0.5
HEART DISEASE (390-398, 402, 404-429)	5	1.3	2	1.0	3	1.6
CONGENITAL ANOMALIES (740-759)	4	1.0	2	1.0	2	1.1
15-19 YEARS						
ACCIDENTS (800-949)	149	75.2	104	102.4	45	46.5
SUICIDE (950-959)	27	13.6	27	26.6	—	—
HOMICIDE (960-978)	9	4.5	6	5.9	3	3.1
MALIGNANT NEOPLASMS (140-208)	8	4.0	6	5.9	2	2.1
HEART DISEASE (390-398, 402, 404-429)	5	2.5	1	1.0	4	4.1
1-19 YEARS						
ACCIDENTS (800-949)	234	31.4	160	41.6	74	20.4
SUICIDE (950-959)	32	4.3	31	8.1	1	0.3
MALIGNANT NEOPLASMS (140-208)	24	3.2	15	3.9	9	2.5
HOMICIDE (960-978)	16	2.1	9	2.3	7	1.9
HEART DISEASE (390-398, 402, 404-429)	12	1.6	4	1.0	8	2.2
CONGENITAL ANOMALIES (740-759)	10	1.3	4	1.0	6	1.7

¹ Rate is per 100,000 population.

TABLE 30c
DEATHS BY LEADING CAUSES AND DEATH RATES FOR
BLACK AND OTHER RESIDENTS AGED 1-19 YEARS BY AGE GROUP
AND SEX, ALABAMA, 1995

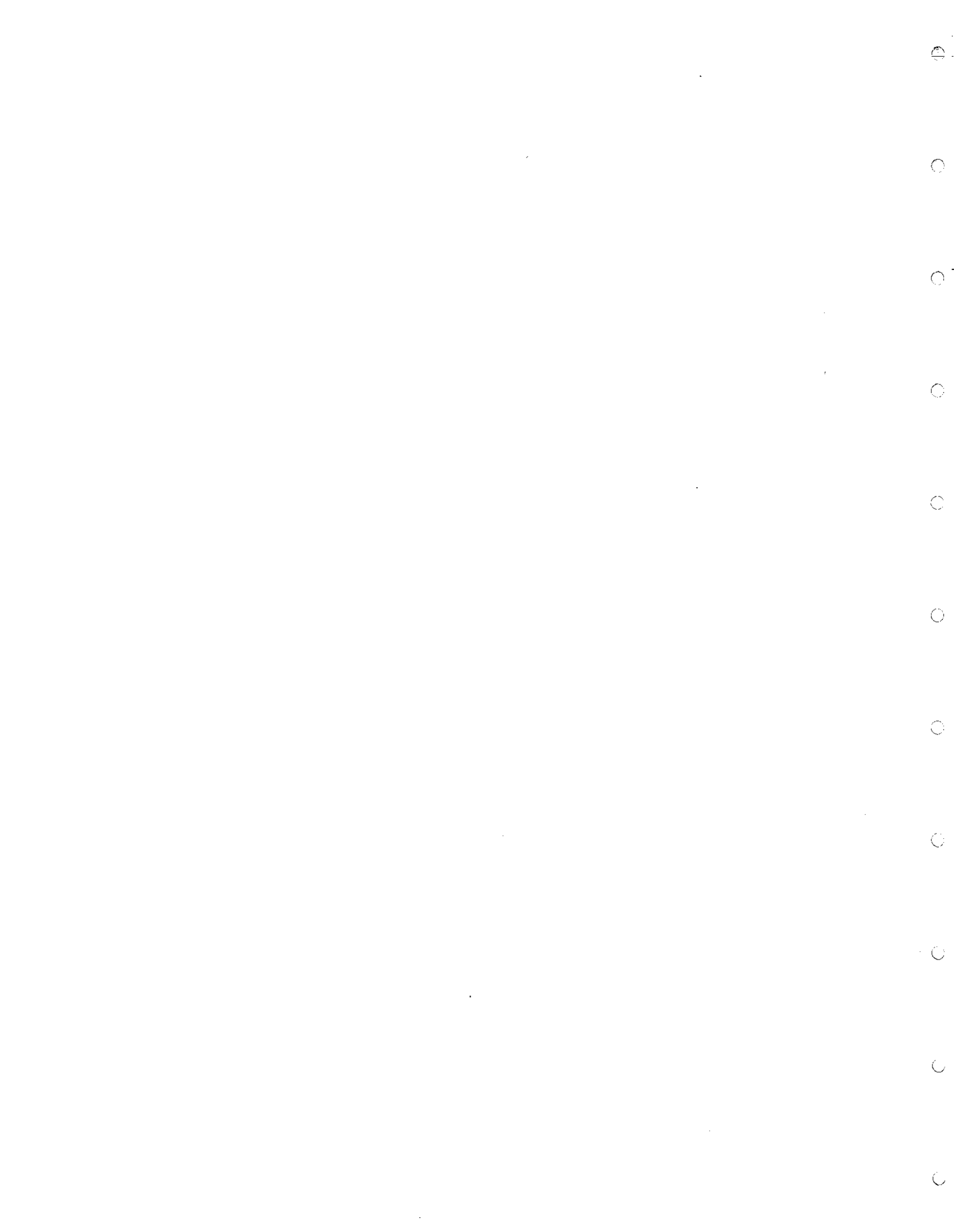
CAUSE OF DEATH (ICD-9 CODES)	TOTAL		MALE		FEMALE	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
1-4 YEARS						
ACCIDENTS (800-949)	25	29.1	17	39.1	8	18.8
CONGENITAL ANOMALIES (740-759)	13	15.1	7	16.1	6	14.1
HOMICIDE (960-978)	8	9.3	2	4.6	6	14.1
HEART DISEASE (390-398, 402, 404-429)	5	5.8	2	4.6	3	7.1
MALIGNANT NEOPLASMS (140-208)	3	3.5	2	4.6	1	2.4
PNEUMONIA AND INFLUENZA (480-487)	3	3.5	1	2.3	2	4.7
5-14 YEARS						
ACCIDENTS (800-949)	34	17.7	22	22.6	12	12.6
HOMICIDE (960-978)	6	3.1	5	5.1	1	1.1
HEART DISEASES (390-398, 402, 404-429)	6	3.1	4	4.1	2	2.1
MALIGNANT NEOPLASMS (140-208)	4	2.1	4	4.1	0	—
PNEUMONIA AND INFLUENZA (480-487)	4	2.1	1	1.0	3	3.2
15-19 YEARS						
HOMICIDE (960-978)	65	63.0	52	101.1	13	25.1
ACCIDENTS (800-949)	36	34.9	28	54.4	8	15.5
SUICIDE (950-959)	10	9.7	9	17.5	1	1.9
HEART DISEASE (390-398, 402, 404-429)	9	8.7	4	7.8	5	9.7
1-19 YEARS						
ACCIDENTS (800-949)	95	24.9	67	34.9	28	14.8
HOMICIDE (960-978)	79	20.7	59	30.7	20	10.6
HEART DISEASE (390-398, 402, 404-429)	20	5.2	10	5.2	10	5.3
CONGENITAL ANOMALIES (740-759)	16	4.2	9	4.7	7	3.7
SUICIDE (950-959)	11	2.9	10	5.2	1	0.5
MALIGNANT NEOPLASMS (140-208)	8	2.1	7	3.6	1	0.5
PNEUMONIA AND INFLUENZA (480-487)	8	2.1	2	1.0	6	3.2

¹ Rate is per 100,000 population.

TABLE 31
ACCIDENTAL DEATHS AND RATES¹ BY TYPE OF ACCIDENT, RACE AND AGE GROUP
FOR RESIDENTS AGED 1-19 YEARS, ALABAMA 1995

CAUSE OF DEATH (ICD-9 CODES)	AGE 1-19					
	TOTAL		WHITE		BLACK AND OTHER	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
Motor Vehicle (810-825)	221	19.6	177	23.7	44	11.5
Drowning (830, 832, 910)	36	3.2	17	2.3	19	5.0
Poisoning (850-869)	6	0.5	4	0.5	2	0.5
Falls (880-888)	3	0.3	3	0.4	—	—
Fire and Flames (890-899)	29	2.6	11	1.5	18	4.7
Suffocation (911-913)	4	0.4	1	0.1	3	0.8
Firearms (922)	14	1.2	8	1.1	6	1.6
WHITE MALE						
CAUSE OF DEATH	1-4 YEARS		5-14 YEARS		15-19 YEARS	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
Motor Vehicle (810-825)	5	6.1	25	12.4	88	86.6
Drowning (830, 832, 910)	4	4.9	3	1.5	4	3.9
Poisoning (850-869)	1	1.2	—	—	2	2.0
Falls (880-888)	1	1.2	—	—	—	—
Fire and Flames (890-899)	4	4.9	4	2.0	—	—
Suffocation (911-913)	—	—	—	—	1	1.0
Firearms (922)	—	—	4	2.0	3	3.0
BLACK AND OTHER MALE						
CAUSE OF DEATH	1-4 YEARS		5-14 YEARS		15-19 YEARS	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
Motor Vehicle (810-825)	6	13.8	10	10.3	15	29.2
Drowning (830, 832, 910)	—	—	7	7.2	5	9.7
Poisoning (850-869)	1	2.3	1	1.0	1	1.9
Falls (880-888)	—	—	—	—	—	—
Fire and Flames (890-899)	8	18.4	2	2.1	—	—
Suffocation (911-913)	1	2.3	—	—	2	3.9
Firearms (922)	—	—	2	2.1	4	7.8
WHITE FEMALE						
CAUSE OF DEATH	1-4 YEARS		5-14 YEARS		15-19 YEARS	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
Motor Vehicle (810-825)	5	6.5	12	6.4	42	43.4
Drowning (830, 832, 910)	4	5.2	1	0.5	1	1.0
Poisoning (850-869)	—	—	1	0.5	—	—
Falls (880-888)	1	1.3	—	—	1	1.0
Fire and Flames (890-899)	3	3.9	—	—	—	—
Suffocation (911-913)	—	—	—	—	—	—
Firearms (922)	—	—	—	—	1	1.0
BLACK AND OTHER FEMALE						
CAUSE OF DEATH	1-4 YEARS		5-14 YEARS		15-19 YEARS	
	NUMBER	RATE ¹	NUMBER	RATE ¹	NUMBER	RATE ¹
Motor Vehicle (810-825)	1	2.4	6	6.3	6	11.6
Drowning (830, 832, 910)	2	4.7	3	3.2	1	1.9
Poisoning (850-869)	—	—	—	—	—	—
Falls (880-888)	—	—	—	—	—	—
Fire and Flames (890-899)	5	11.8	3	3.2	—	—
Suffocation (911-913)	—	—	—	—	—	—
Firearms (922)	—	—	—	—	—	—

¹Rates are per 100,000 population in specified group.

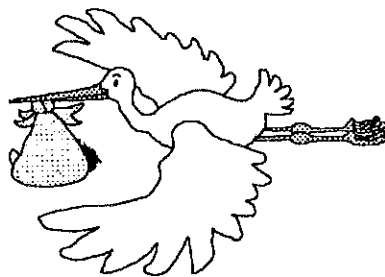


TECHNICAL NOTES

DEFINITIONS

AND

FORMULAS



TECHNICAL NOTES

COMPLETENESS OF DATA

At the present time birth registration in Alabama is believed to be close to 100 percent complete. The completeness of birth registration was last tested in 1950, at which time it was found to be 95.9 percent complete. For births occurring in hospitals, registration completeness was found to be 99.6 percent. The Center for Health Statistics receives a monthly listing of births occurring at all Alabama hospitals which is used in verifying birth registration. In addition, other activities such as the linkage of birth and death certificates for infant mortality analysis help assure that births more likely to go unrecorded are registered.

Death registration in Alabama is also believed to be close to 100 percent complete. While no completeness of death registration test has been conducted, several activities are conducted by the Center for Health Statistics to assure that events more likely to go unrecorded do get registered. Monthly listing of all deaths occurring in Alabama's hospitals, nursing homes, assisted living facilities, and hospices are received to verify death registration. Coroners also send a monthly report. In addition, a monthly surveillance of all infants born with extremely high risk factors is conducted to assure accuracy of reporting and death registration completeness.

Registration of fetal deaths is required by Alabama law only when the gestation period was 20 weeks or more. Since not all fetal deaths are medically attended, some may not be recognized as fetal deaths. Consequently, there may be some under registration of these deaths. Evidence tends to indicate that fetal death reporting may be more complete in metropolitan counties.

The first abortion reporting required in Alabama was authorized by the Parental Consent Act and applied only to women under age 18. This reporting was initiated in September 1987. It was not until January 1, 1993 that the reporting of all abortions was required by Alabama law. No test of reporting completeness has been conducted. However, a comparison of institutions reporting was made in 1988 with the Division of Reproductive Health in the Centers for Disease Control which also collects abortion data. Institutions which were not aware of reporting requirements were contacted and reporting was initiated at that time.

Not all abortions occurring in other states

involving Alabama residents are being reported to the Center for Health Statistics, with Florida being the main concern. Florida does not have a procedure for reporting Alabama resident abortions to the Center for Health Statistics.

It is recognized that some vital events certificates or reports were filed after the final tabulations; however, the number is insignificant.

A cooperative agreement between states and territories of the United States and provinces and territories of Canada allows inclusion of out of state births, deaths, fetal deaths and abortions involving Alabama residents in Alabama resident totals. Annual comparisons are made to assure that this reporting is consistent.

QUALITY OF DATA

Every precaution is taken to minimize errors in the raw data during the process of completion and filing. Documents filed with the Center for Health Statistics are visually checked for completeness and returned if found to be incomplete or improperly completed.

Prior to coding, each document is edited for consistency and completeness. Selected data items are verified before computer entry. Following computer entry, data items are subjected to numerous validity and consistency edits with corrective actions being taken as required.

CAUSE OF DEATH

All causes of death are coded in accordance with the *International Classification of Diseases, Ninth Revision, (ICD)*. The ninth revision was first used for cause of death classification on January 1, 1979.

The cause of death coded is the "underlying cause" using established nosological rules and death certificate information. The "underlying cause" is defined as that cause deemed responsible for the sequence of morbid events leading directly to death.

Specific causes of death, which are included in the "Leading Causes of Death" section, are those listed in the "List of 72 Selected Causes" maintained by the National Center for Health Statistics and published in various mortality publications produced by that agency.

Groupings by ICD code for accidental death by type of accident in the "Accidental Death" section are presented below. Caution should be exercised in comparing this data to similar subject data since the classification of deaths by type of accident tend to vary between statistical publications in the classification of specific accident types. In addition, the specific ICD codes used for these classifications may vary between publications.

<u>TYPE OF ACCIDENT</u>	<u>ICD CODE(S)</u>
Railway	E800-E807
Motor Vehicle	E810-E825
Drowning	E830, E832, E910
Air/Space Transport	E840-E845
Poisoning	E850-E869
Falls	E880-E888
Fire and Flames	E890-E899
Storms and Floods	E908
Suffocation	E911-E913
Firearms	E922
Electrocution	E925
Other Accidents	E800-E949 less those listed above

CLASSIFICATION OF DATA BY PLACE

Vital events data presented in this publication are classified by "place of occurrence" or by "place of residence". Data classified by "place of occurrence" are statistically counted according to the geographic location where the event occurred regardless of residence. Data classified according to "place of residence" are statistically counted according to the usual residence of the mother in the case of a birth, fetal death, or abortion, and the usual residence of the decedent in the case of death, without regard to the geographic location where the event occurred.

COMMON CLASSIFICATION SYSTEM FOR HOSPITALS

A method to classify hospitals with regard to the level of perinatal care that the hospital can provide was developed by the Regional Network for Data Management and Utilization (RNDMU). RNDMU is a project, managed by the University of North Carolina, which produces a data book for the Southeastern states of Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina and Tennessee. This book contains comparable information for use in evaluating perinatal and family planning programs. Four categories were developed: Category A - teaching hospitals with a full-time neonatologist, a neonatal intensive care unit, and a freestanding obstetric/pediatric program;

Category B - non-teaching hospitals with a full-time neonatologist, a neonatal intensive care unit, and two obstetricians; Category C - hospitals with two pediatricians and two obstetricians; Category D - hospitals not previously classified. Hospitals which fall into Category A or B are considered capable of providing the appropriate level of perinatal care for high risk infants. The indicator using this classification, the percent of low or very low weight live births occurring in Category A or B Hospitals, is a measure of referral and transfer of infants prenatally, i.e., perinatal regionalization. This indicator must be interpreted with caution in border counties where women cross state lines to deliver their babies. Because these births occurred in out-of-state hospitals, they are not classified in this report. Therefore, low or very low weight live births to Alabama residents that occurred in another state are not included in the numerator or denominator of this indicator.

ESTIMATED POPULATION

The estimated populations used in this report were produced using data from Population Projections for Alabama Counties published by the Alabama State Data Center, Center for Business and Economic Research, University of Alabama. This information is published by 5-year age group. Where 5-year age groups were subdivided to obtain other age groupings, it was assumed that the single year of age groups were equally distributed in the 5-year age group.

RACE

Certificates which include race classifications are generally coded using nine racial categories. However, for reporting purposes, two categories are utilized. White includes Mexican, Puerto Rican, Cajun, Creole and other Caucasian. The "black and other" racial group includes Black, American Indian, Chinese, Japanese, Hawaiian, Filipino, other Asian or Pacific Islander, or mixtures of white and other races.

According to the 1990 Census of Population for Alabama, the "black and other" racial group as presented in this publication can be assumed to consist of 95.9 percent Black, 1.5 percent American Indian, 0.4 percent Asian Indian, 0.3 percent Korean, 0.4 percent Chinese, 0.2 percent Japanese, 0.2 percent Vietnamese, 0.2 percent Filipino, and 0.9 percent all other non-white races.

Traditionally, perinatal indicators have been reported using the race of the child. A change is underway nationally to report indicators using the race of the mother where it is available. In this report, deaths are reported using the race of the child. All data from the birth certificate and fetal death reports are reported using race of the mother.

HANDLING OF UNKNOWNNS

Items which are reported as "unknown" or for which no response was provided are not statistically distributed into the frequency distribution. Rather, these items are shown as "unknown" in this publication.

The only exceptions to this rule are for race and sex. There are very few instances in which a race cannot be determined. However, when this does occur the race is considered "white" for reporting purposes. If sex cannot be determined, the sex is considered male if the day of birth is odd and female if the day of birth is even.

STATISTICAL RATE LIMITATIONS

All statistics are subject to chance variation. Such random variation in a large universe of data has little effect on the quality or usefulness of the data. However, random variation occurring when the number of events is limited or when the population on which the rate is predicated is small may produce rates which are correct but of limited value for application purposes.

In this report rates are given even when there were few occurrences of a particular vital event. Warnings are issued in table footnotes when rates may be unstable.

A second limitation involves rates calculated using small population bases. In this report such rates are published, but are denoted by an "*" and population base limitations are noted in the table footnotes.

Rates which are subject to these limitations are accurate, but would not be stable for use in certain statistical procedures, especially time analysis.

DEFINITIONS

ABORTION — In this publication, the terms *abortion* and *induced termination of pregnancy* are used synonymously.

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

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. Deaths, by cause, are classified according to the *International Classification of Diseases, Ninth Revision*, following instructions established by the National Center for Health Statistics.

CLASS A HOSPITAL — A teaching hospital with a full-time neonatologist, a neonatal intensive care unit, and freestanding obstetric and pediatric training programs.

CLASS B HOSPITAL — A non-teaching hospital with a full-time neonatologist, a neonatal intensive care unit, and two obstetricians.

CONGENITAL ANOMALY — In this publication, congenital anomalies describe conditions indicated on the birth certificate as being present at the time that document was completed. Conditions included as congenital anomalies are codes 740-759 in the *International Classification of Diseases, 9th revision*.

DEATH — Death is generally defined as when no spontaneous respiratory or cardiac function and no expectation of recovery of these functions. For definitions of death determination under other than general circumstances the Code of Alabama should be consulted.

ESTIMATED TOTAL FETAL LOSSES — This term, which is a component used in determining the number of pregnancies presented in the "Pregnancy Statistics" sub-section, is used in describing the estimated number of fetal deaths, regardless of gestational age. "Estimated total fetal losses" is considered to be equal to the sum of 20 percent of live births and 10 percent of abortions. 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" which describes events of at least 20 weeks in gestation which are reported as required by Alabama law (see Alabama's legal definition of fetal death below).

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

ESTIMATED PREGNANCIES — The sum of births, abortions, and estimated total fetal losses.

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.

Fetal deaths are required to be reported under Alabama law only if the fetus has advanced to or beyond, the twentieth week of uterogestation.

GESTATION — The period of development from the time of fertilization of the ovum to birth. In this publication, 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. In this publication, the terms *induced termination of pregnancy* and *abortion* are used synonymously.
INFANT DEATH — Death of a live born infant under one year of age.

KESSNER INDEX — An index that measures the quantitative adequacy of prenatal care. This index takes three factors into account simultaneously: 1) the time of the first prenatal visit, 2) the number of prenatal visits, and 3) gestational age at the time of birth. The index is based upon the recommendations of the American College of Obstetricians and Gynecologists and the World Health Organization and is consistent with the 1978 American Public Health Association's standards for the initiation and frequency of prenatal visits. The index classifies a woman's prenatal care as adequate, intermediate, inadequate, or unknown. Criteria for this classification are found below.

LESS THAN ADEQUATE PRENATAL CARE — The sum of the inadequate and intermediate prenatal care categories of the Kessner Index.

CRITERIA FOR CLASSIFICATION OF ADEQUACY OF PRENATAL CARE ACCORDING TO THE KESSNER INDEX

INDEX	TRIMESTER OF FIRST PRENATAL VISIT		GESTATION IN WEEKS		PRENATAL VISITS
ADEQUATE	FIRST (1-3 MONTHS)	AND	13 OR LESS	AND	1 OR MORE OR NOT STATED
			14-17		2 OR MORE
			18-21		3 OR MORE
			22-25		4 OR MORE
			26-29		5 OR MORE
			30-31		6 OR MORE
			32-33		7 OR MORE
			34-35		8 OR MORE
			36 OR MORE		9 OR MORE
INADEQUATE	THIRD (7-9 MONTHS)	OR	14-21	AND	0 OR NOT STATED
			22-29		1 OR LESS OR NOT STATED
		OR	30-31		2 OR LESS OR NOT STATED
		NO PRENATAL CARE	32-33		3 OR LESS OR NOT STATED
			34 OR MORE		4 OR LESS OR NOT STATED
INTERMEDIATE	All other combinations with known gestational age (i.e., month and year of last menstrual period) and known month care began.				
UNKNOWN	One or more of the following is unknown: month prenatal care began, month of last menstrual period, year of last menstrual period.				

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.

In this publication, the terms *live birth* and *birth* are used synonymously.

LIVE BIRTH ORDER — An expression of numeric relationship of a child to others live born to that mother.

LOW BIRTHWEIGHT — A weight at birth of under 2,500 grams or 5 pounds and 8 ounces.

NEONATAL DEATH — Death of a live born infant occurring within the first 27 days of life.

PERINATAL DEATH — Death of a fetus of 28 or more weeks gestation or death of a live born infant under seven days of life. It should be noted that there are several definitions for perinatal death. Caution should be exercised to assure that the same definition is being used in analysis.

POSTNEONATAL DEATH — Death of a live born infant after the first 27 days of life, but before one year of age.

PREGNANCY — The condition of having a developing embryo or fetus in the body, after

union of an ovum and spermatozoon. For the teen pregnancy rates presented in this publication, the formula developed by the Alan Guttmacher Institute was used. $\text{Pregnancies} = \text{live births} + \text{abortions} + 20 \text{ percent of the live birth total} + 10 \text{ percent of the abortion total}$. This is the formula used by the National Center for Health Statistics (NCHS) in monitoring the *Healthy People 2000* objectives for the United States. It is necessary to use this method of estimating pregnancies because only fetal deaths of 20 weeks or more gestation are required to be reported by Alabama law.

STILLBIRTH — See fetal death.

UNDEREDUCATED — For purposes of this report, undereducated is defined as not having attained an educational level appropriate for age. This includes females greater than 18 years of age with less than 12 years of education, females 18 years of age and less than 11 years of education, females 17 years of age and less than 10 years of education, females 16 years of age and less than 9 years of education, females 15 years of age and less than 8 years of education, females 14 years of age and less than 7 years of education, females 13 years of age and less than 6 years of education, females 12 years of age and less than 5 years of education, females 11 years of age and less than 4 years of education, and females 10 years of age and less than 3 years of education. Women with unknown educational attainment are not included in the numerator or denominator of the percent of live births to undereducated women.

FORMULAS

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

$$\text{FETAL MORTALITY RATIO} = \frac{\text{Number of Fetal Deaths } \geq 20 \text{ Weeks Gestation}}{\text{Number of Live Births}} \times 1,000$$

$$\text{NEONATAL MORTALITY RATE} = \frac{\text{Number of Deaths to Live Born Infants Occurring within the First 27 Days of Life}}{\text{Number of Live Births}} \times 1,000$$

$$\text{PERCENT LOW WEIGHT LIVE BIRTHS} = \frac{\text{Number of Live Births with a BIRTHWEIGHT Less than 2500 Grams}}{\text{Number of Live Births}} \times 100$$

$$\text{PERCENT OF LIVE BIRTHS TO UNDEREDUCATED WOMEN} = \frac{\text{Number of Live Births to Undereducated Women}}{\text{Number of Live Births to Women with a Known Educational Attainment}} \times 100$$

$$\text{PERCENT OF LIVE BIRTHS TO WOMEN WITH LESS THAN ADEQUATE PRENATAL CARE (using Kessner Index)} = \frac{\text{Number of Live Births to Women with Inadequate Prenatal Care} + \text{Number of Live Births to Women with Intermediate Prenatal Care}}{\text{Number of Live Births for Which a Kessner Index Could Be Calculated}} \times 100$$

$$\text{PERCENT OF LIVE BIRTHS WEIGHING 500-1499 GRAMS BORN AT A CATEGORY A OR B HOSPITAL} = \frac{\text{Number of Live Births Weighing 500-1499 Grams Born at a Category A or B Hospital}}{\text{Number of Live Births Weighing 500-1499 Grams}} \times 100$$

$$\text{PERCENT OF LIVE BIRTHS (excluding first pregnancies) WITH A BIRTH INTERVAL OF ONE YEAR OR LESS} = \frac{\text{Number of Live Births (Excluding First Pregnancies) with an Interval to Last Live Birth or Fetal Death of One Year or less}}{\text{Number of Live Births for Which this Was the Second or Greater Pregnancy}} \times 100$$

$$\text{PERINATAL MORTALITY RATE} = \frac{\text{Number of Fetal Deaths 28 or More Weeks in Gestation plus Infant Deaths under Seven Days of Age}}{\text{Number of Live Births plus Number of Fetal Deaths 28 or More Weeks in Gestation}} \times 1,000$$

$$\text{PREGNANCY RATE} = \frac{\text{Number of Live Births to Mothers of a Given Age + Number of Abortions to These Women + 20 percent of live births + 10 percent of abortions}}{\text{Estimated Population of Females Of the Given Age}} \times 1,000$$

$$\text{POSTNEONATAL MORTALITY RATE} = \frac{\text{Number of Deaths to Live Born Infants Occurring after the First 27 Days of Life But Before One Year of Age}}{\text{Number of Live Births}} \times 1,000$$

$$\text{CESAREAN DELIVERY RATE} = \frac{\text{Number of Births Delivered by Primary Cesarean + Number of Births Delivered by Repeat Cesarean}}{\text{Number of Live Births with Known Method of Delivery}} \times 100$$

$$\text{VAGINAL BIRTH AFTER CESAREAN RATE} = \frac{\text{Number of Vaginal Births after Cesarean}}{\text{Number of Births with a Vaginal Birth after Cesarean + Number of Births with a Repeat Cesarean}} \times 100$$