

TEENAGE PREGNANCY

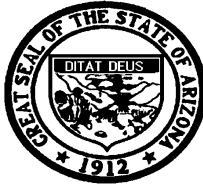
Arizona, 1994-2004



Public Health Services

**Bureau of Public Health Statistics
Health Status and Vital Statistics Section**

~ Leadership for a Healthy Arizona ~



Janet Napolitano, Governor
State of Arizona

Susan Gerard, Director
Arizona Department of Health Services

Health Status and Vital Statistics Section
BUREAU OF PUBLIC HEALTH STATISTICS
ARIZONA DEPARTMENT OF HEALTH SERVICES

150 North 18th Avenue, Suite 550

Phoenix, Arizona 85007

Phone: 602/542-7333; FAX: 602/542-2940

www.azdhs.gov/plan

This publication can be made available in alternative format.
Please contact the Bureau of Public Health Statistics
at 602/542-7333 (voice) or call 1-800-367-8939 (TDD).

The Arizona Department of Health Services is
an Equal Employment Opportunity Agency.

Permission to quote from or reproduce materials from this
publication is granted when due acknowledgment is made.

TEENAGE PREGNANCY, ARIZONA, 1994-2004

by

Christopher K. Mrela, Ph.D., *Assistant Registrar of Vital Statistics*
Clare Torres, *Senior Health Data Analyst*

October 2005

TEENAGE PREGNANCY, ARIZONA, 1994-2004

Table of Contents

PURPOSE	1
METHODS AND SOURCES	1
DATA ORGANIZATION	1
KEY FINDINGS	1
DATA TABLES	7

List of Figures

Figure 1	2
PREGNANCY RATES BY AGE GROUP AND YEAR AMONG FEMALES 19 YEARS AND YOUNGER, ARIZONA, 1994-2004	
Figure 2	2
TRENDS IN THE NUMBER OF PREGNANCIES AND PREGNANCY RATES AMONG FEMALES 19 YEARS AND YOUNGER, ARIZONA, 1994-2004	
Figure 3	3
TRENDS IN THE NUMBER OF PREGNANCIES BY RACE/ETHNICITY AMONG FEMALES 19 YEARS AND YOUNGER, ARIZONA, 1994-2004	
Figure 4	3
TRENDS IN THE NUMBER OF LIVE BIRTHS BY RACE/ETHNICITY AMONG FEMALES 19 YEARS AND YOUNGER, ARIZONA, 1994-2004	
Figure 5	4
PROPORTIONAL CONTRIBUTION OF SURGICAL AND NON-SURGICAL ABORTIONS BY YEAR AMONG FEMALES 19 YEARS AND YOUNGER, ARIZONA, 2001-2004	
Figure 6	4
PROPORTIONAL CONTRIBUTION OF NON-SURGICAL AND SURGICAL ABORTIONS BY RACE/ETHNICITY AMONG FEMALES 19 YEARS AND YOUNGER, ARIZONA, 2004	
Figure 7	5
RATES OF FIRST AND REPEAT BIRTHS TO FEMALES AGED 15-19 YEARS, ARIZONA, 2000-2004	
Figure 8	5
COMPARISON OF PREGNANCY RATES BY ETHNIC GROUP AMONG FEMALES AGED 19 YEARS AND YOUNGER IN ARIZONA, 2000-2004	
Figure 9	6
BIRTHS TO MOTHERS 15-19 YEARS OLD BY MARITAL STATUS, ARIZONA, 1984, 1994 AND 2004	
Figure 10	6
NUMBER OF BIRTHS TO MOTHERS 19 YEARS OR YOUNGER BY PAYEE, ARIZONA, 1994 AND 2004	

List of Tables

<u>Table 1</u>	8
PREGNANCIES AND PREGNANCY OUTCOME BY AGE GROUP AND YEAR, FEMALES 19 OR YOUNGER, ARIZONA, 1994-2004	
<u>Table 2</u>	9
PREGNANCY RATES BY PREGNANCY OUTCOME, AGE GROUP AND YEAR, FEMALES 19 OR YOUNGER, ARIZONA, 1994-2004	
<u>Table 3</u>	10
LIVE BIRTHS TO FEMALES 19 OR YOUNGER BY AGE GROUP, ETHNIC GROUP AND YEAR, ARIZONA, 1994-2004	
<u>Table 4</u>	11
ABORTIONS TO FEMALES 19 OR YOUNGER BY AGE GROUP, ETHNIC GROUP AND YEAR, ARIZONA, 1994-2004	
<u>Table 5</u>	12
NUMBER OF PREGNANCIES BY PREGNANCY OUTCOME, ETHNIC GROUP AND YEAR AMONG FEMALES AGED 17 AND YOUNGER WITH RATES, ARIZONA, 1994-2004	
<u>Table 6</u>	13
NUMBER OF PREGNANCIES BY PREGNANCY OUTCOME, ETHNIC GROUP AND YEAR AMONG FEMALES 15-17 YEARS OLD WITH RATES, ARIZONA, 1994-2004	
<u>Table 7</u>	14
NUMBER OF PREGNANCIES BY PREGNANCY OUTCOME, ETHNIC GROUP AND YEAR AMONG FEMALES 18-19 YEARS OLD WITH RATES, ARIZONA, 1994-2004	
<u>Table 8</u>	15
NUMBER OF PREGNANCIES BY PREGNANCY OUTCOME, ETHNIC GROUP AND YEAR AMONG FEMALES 19 OR YOUNGER WITH RATES, ARIZONA, 1994-2004	
<u>Table 9</u>	16
TRENDS IN PREGNANCY RATES BY COUNTY OF RESIDENCE AMONG FEMALES 10-17 AND 18-19 YEARS OLD, ARIZONA, 1994-2004	
<u>Table 10-A</u>	17
PREGNANCIES AND PREGNANCY RATES, FEMALES 19 OR YOUNGER BY COUNTY OF RESIDENCE, ARIZONA, 2004	
<u>Table 10-B</u>	18
BIRTHS AND BIRTH RATES, FEMALES 19 OR YOUNGER BY COUNTY OF RESIDENCE, ARIZONA, 2004	
<u>Table 11</u>	19
PREGNANCY RATES AND NUMBER OF LIVE BIRTHS, FETAL DEATHS AND ABORTIONS TO TEENS BY INDIVIDUAL AGE, ARIZONA, 2004	
<u>Table 12</u>	20
BIRTHS TO FEMALES 19 OR YOUNGER BY AGE AND COUNTY OF RESIDENCE, ARIZONA, 2004	
<u>Table 13</u>	21
ABORTIONS TO FEMALES 19 OR YOUNGER BY AGE AND COUNTY OF RESIDENCE, ARIZONA, 2004	
<u>Table 14</u>	22
SOURCES OF PAYMENT FOR LABOR AND DELIVERY, FEMALES 19 OR YOUNGER BY COUNTY OF RESIDENCE, ARIZONA, 2004	
<u>Table 15</u>	23
SOURCES OF PAYMENT FOR LABOR AND DELIVERY, FEMALES 19 OR YOUNGER BY AGE GROUP, ARIZONA, 2004	

List of Tables (continued)

<u>Table 16</u>	24
TEENAGE BIRTHS BY NUMBER OF PREVIOUS PREGNANCIES BY AGE GROUP, ARIZONA, 2004	
<u>Table 17</u>	25
TEENAGE BIRTHS BY MARITAL STATUS AND AGE GROUP, ARIZONA, 2004	
<u>Table 18</u>	26
TEENAGE BIRTHS BY MOTHER'S EDUCATION AND AGE GROUP, ARIZONA, 2004	
<u>Table 19</u>	27
TEENAGE BIRTHS BY TRIMESTER OF ENTRY INTO PRENATAL CARE AND AGE GROUP, ARIZONA, 2004	
<u>Table 20</u>	28
TEENAGE BIRTHS BY NUMBER OF PRENATAL VISITS AND AGE GROUP, ARIZONA, 2004	
<u>Table 21</u>	29
TOBACCO AND/OR ALCOHOL USE DURING PREGNANCY AMONG FEMALES 19 OR YOUNGER BY AGE GROUP, ARIZONA, 2004	
<u>Table 22</u>	30
RISK FOR LOW-BIRTHWEIGHT (LBW) BIRTHS BY SELECTED CHARACTERISTICS OF FEMALES 19 OR YOUNGER, ARIZONA, 2004	
<u>Table 23</u>	31
LIVE BIRTHS TO FEMALES 19 OR YOUNGER AS A PERCENTAGE OF TOTAL LIVE BIRTHS BY AREA, ETHNIC GROUP AND YEAR, ARIZONA. 1994-2004	
<u>Table 24</u>	32
BIRTH RATES BY AGE GROUP FOR FEMALES 19 OR YOUNGER, ARIZONA AND UNITED STATES, 1994-2004	
<u>Table 25</u>	33
REPEAT PREGNANCIES AMONG TEENAGE MOTHERS GIVING BIRTH BY AGE AND YEAR, ARIZONA, 1994-2004	
<u>Table 26</u>	34
CUMULATIVE NUMBER OF MOTHERS WHO WERE 19 OR YOUNGER IN ARIZONA IN 2004	
<u>Table 27</u>	35
POPULATION OF FEMALES 19 OR YOUNGER, NUMBER OF PREGNANCIES AND PREGNANCY RATES BY AGE GROUP AND RACE/ETHNICITY, ARIZONA, 2004	
<u>Table 28</u>	36
POPULATION OF FEMALES 19 OR YOUNGER BY COUNTY OF RESIDENCE, ARIZONA 2004	

PURPOSE

This report is the 2004 update of information about pregnancies among females under age 20. The data for 2004 are placed in a temporal context by comparison with the data for the preceding years.

METHODS AND SOURCES

In this report, pregnancies are measured as the sum of three components: live births, fetal deaths (or stillbirths) and reported abortions to Arizona resident women, unless otherwise specified. Not included are spontaneous fetal losses that occur at less than 20 weeks of gestation. Induced terminations of pregnancy do not include those performed out-of-state to Arizona residents, since they are not reported. Pregnancy statistics for Arizona are not available on a sub-county level.

Teens or teenagers are defined as 10-14 year old preadolescents and adolescents 15-19 years of age. Where possible, the data presented distinguish 18-19 year old teenagers from those aged 15-17 and girls less than 15 years of age.

The primary source documents for the data are the certificates of live births, certificates of fetal deaths and reports of induced terminations of pregnancy filed with the Arizona Department of Health Services.

Population denominators for Arizona's resident females, used to calculate rates, are projections from the Population Statistics Unit in the Arizona Department of Economic Security (data for 1994-1999) or census enumerations from the U.S. Census Bureau (data for 2000).

In order to obtain the population denominators for 2001-2004, the 2000 percentages of population breakdowns (or census shares) by age group and gender were applied to total state and total county annual population estimates released by the Department of Economic Security.

DATA ORGANIZATION

Tables 1-9 present annual numbers and rates of pregnancy, fertility and abortion by year from 1994 to 2004, age group and ethnicity for Arizona adolescents. Temporal trends and changes may be assessed from these data. Table 11 provides pregnancy rates by single year of age among females aged 19 and younger. Tables 9-10 and 12-14 provide data by county of residence. Live births to teenage mothers are also reported in Tables 15-22 by marital status, education, previous pregnancies, trimester of entry into prenatal care, source of payment for labor and delivery and tobacco and alcohol use during pregnancy. Proportional contribution of teen births to all births is shown in Table 23 by area of residence and ethnic group in Arizona from 1994 to 2004. Table 24 compares birth rates in Arizona and United States.

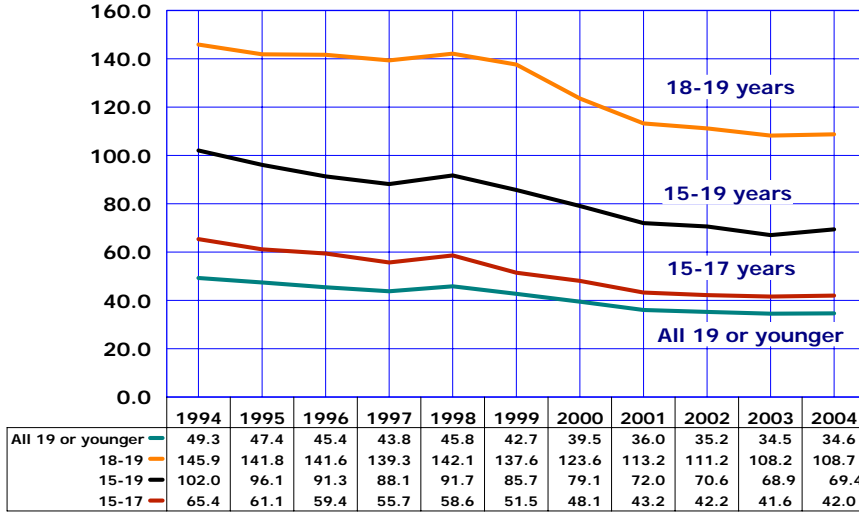
The annual numbers of repeat pregnancies among teenage mothers are shown by age and year from 1994 to 2004 in Table 25. The estimated number of mothers who were under the age of 20 in Arizona in 2004 is given in Table 26. The 2004 population denominators for Arizona resident females by age group and race/ethnicity, as well as by age group and county of residence are presented in Table 27 and Table 28.

KEY FINDINGS

The following section presents some illustrative findings contained in the figures and tables of the report. It is not intended to be an exhaustive analysis of the tabulated data.

KEY FINDINGS

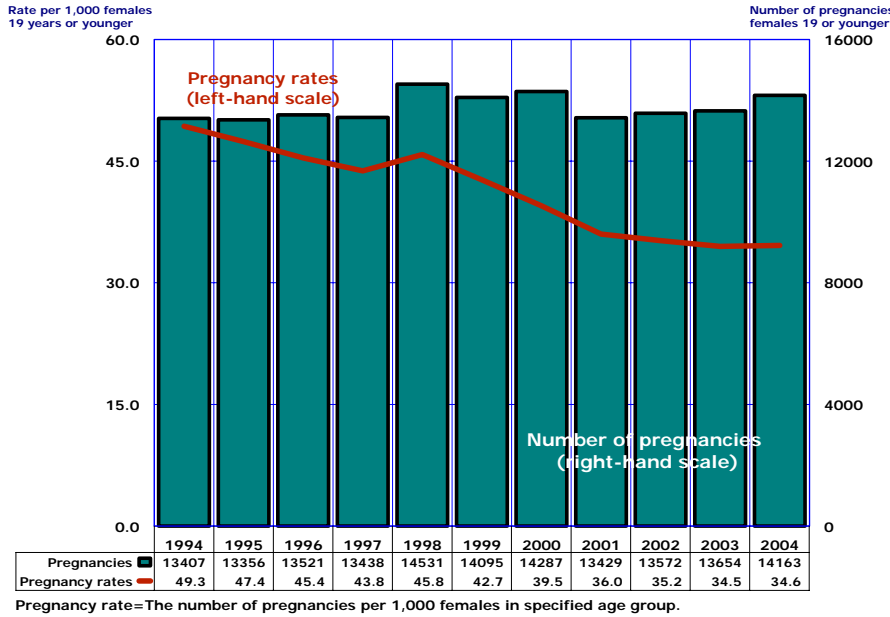
Figure 1
Pregnancy Rates by Age Group and Year Among Females 19 and Younger, Arizona, 1994-2004



Note: All rates are per 1,000 females in specified age group.

The pregnancy rate for Arizona teenagers 15-19 years old in 2004 was 69.4 pregnancies per 1,000 females (Figure 1, Table 1), 0.7 percent greater than in 2003. The pregnancy rate for younger teenagers 15-17 years also slightly increased in 2004 to 42.0/1,000. Similarly, the pregnancy rate for older teenagers increased from 108.2 in 2003 to 108.7 in 2004 (Figure 1).

Figure 2
Trends in the Number of Pregnancies and Pregnancy Rates Among Females 19 Years and Younger, Arizona, 1994-2004

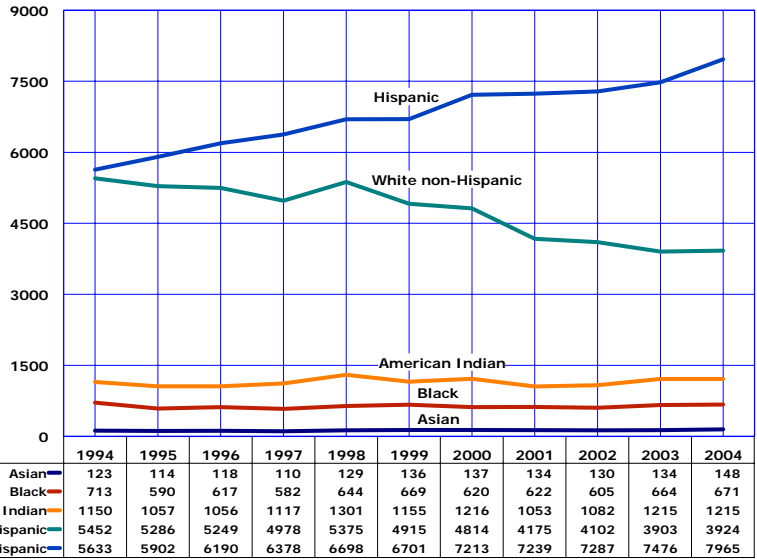


Pregnancy rate=The number of pregnancies per 1,000 females in specified age group.

The pregnancy rate measures the proportion of teenagers becoming pregnant in a given year; the relative “risk for pregnancy” in a population “at risk”. The number of pregnancies is, however, also determined by the size of the population “at risk”: by the number of teenage females in the population. While the teen pregnancy rate has fallen in Arizona, the drop in the rate has not been enough to offset the growth in the female teenage population. The number of pregnancies among all females aged 19 years and younger increased for the 3rd consecutive year from 13,429 in 2001 to 14,163 in 2004 (Table 1). Compared to 1994, when the teen pregnancy rates in Arizona reached their latest peak, there were no fewer teen pregnancies in 2004 (13,407 and 14,163 respectively) (Figure 2), but fewer pregnancies per 1,000 teenage females.

KEY FINDINGS

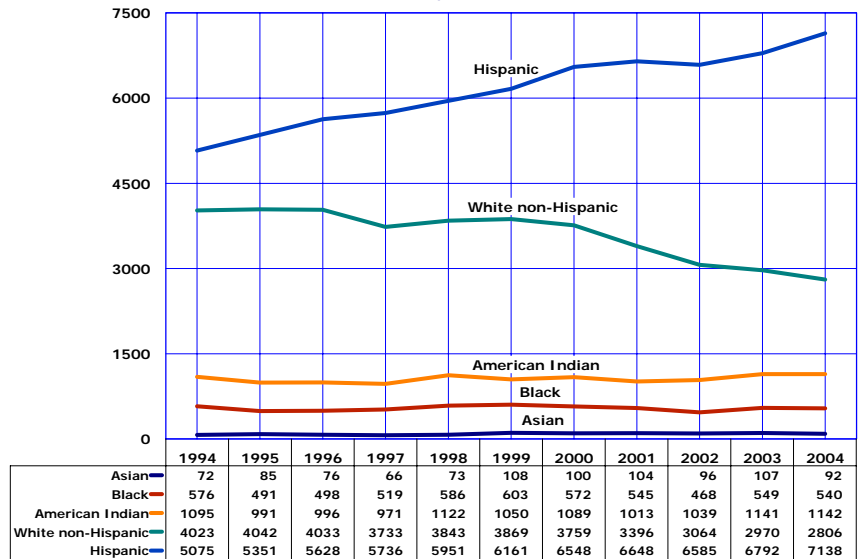
Figure 3
Trends in the Number of Pregnancies* by Race/Ethnicity
Among Females 19 Years and Younger,
Arizona, 1994-2004



*The sum of live births+induced abortions+spontaneous fetal deaths.

The number of pregnancies to Hispanic females aged 19 years or younger exceeded the number of pregnancies among white non-Hispanic peers in every year since 1994 (Figure 3, Table 8). In 2004, Hispanic or Latino mothers accounted for 56.2 percent of all pregnancies in this age group. The number of pregnancies among American Indians, Blacks and Asian remained virtually unchanged from 1994 to 2004.

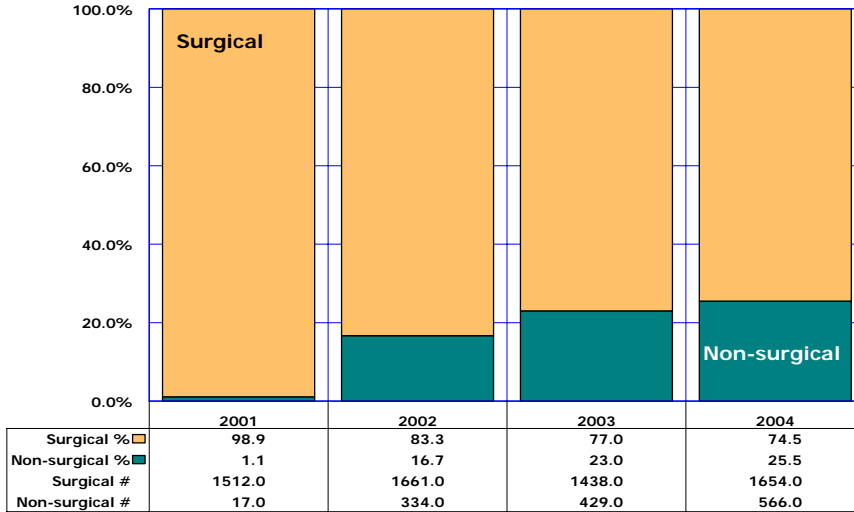
Figure 4
Trends in the Number of Live Births by Race/Ethnicity
Among Females 19 Years and Younger,
Arizona, 1994-2004



The number of live births to Hispanic or Latino mothers aged 19 years and younger exceeded the number of births among White non-Hispanic peers in every year from 1994 to 2004 (Figure 4, Table 3, Table 8). The combined number of live births to American Indian, Black or African American, and Asian or Pacific Islander mothers changed very little from 1,743 in 1994 to 1,774 in 2004.

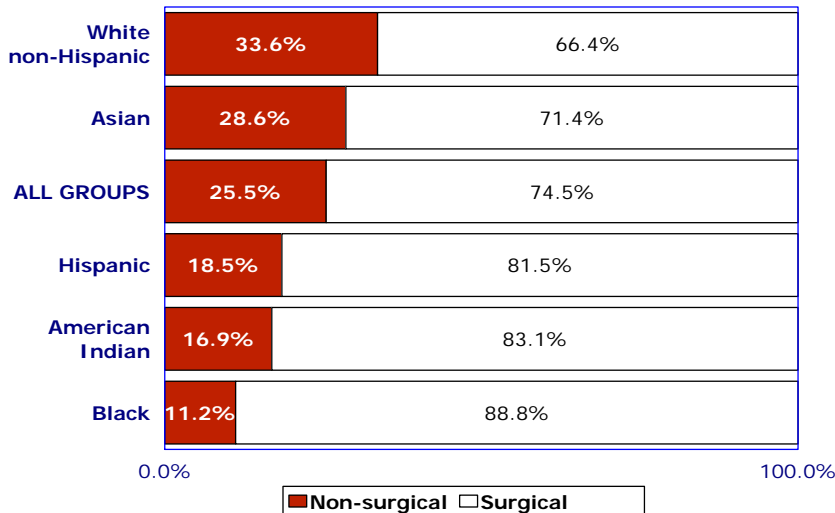
KEY FINDINGS

Figure 5
Proportional Contribution of Surgical and Non-Surgical Abortions by Year Among Females 19 Years and Younger, Arizona, 2001-2004



The number of abortions to females 19 years or younger increased from 1,867 in 2003 to 2,220 in 2004 (Table 1). However, a time series analysis of annual abortion data reveals a declining trend (Figure 5) in the proportional contribution of surgical terminations of pregnancy in Arizona, while an upward trend applies to non-surgical abortions.

Figure 6
Proportional Contribution of Non-Surgical and Surgical Abortions by Race/Ethnicity Among Females 19 Years and Younger, Arizona, 2004



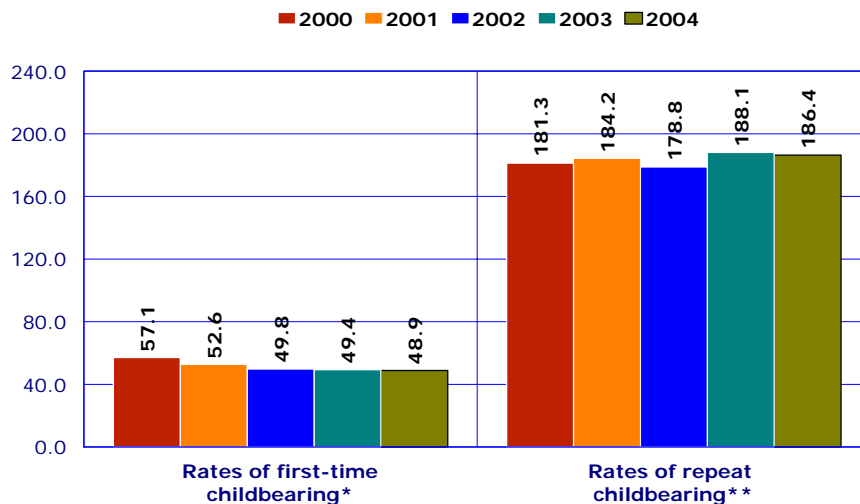
In 2004, non-surgical (also called "medical") abortions made up approximately 25.5 percent of all procedures reported for teenage females in Arizona. Only among Asian or Pacific Islander and White non-Hispanic teens the proportion of non-surgical abortions exceeded the average for all groups (Figure 6). The ratios of non-surgical abortions among Black and American Indian females were the lowest among ethnic groups.

Non-surgical: Mifepristone, Methotrexate, RU486, etc.

KEY FINDINGS

The declines from 2000 to 2004 in teenage birth rates have reflected reductions in the first but not the repeat birth rates (Figure 7). The first birth rate for childless teenagers has dropped 14.4 percent from 57.1 first-time births per 1,000 females 15-19 years old in 2000, to 48.9/1,000 in 2004. In contrast, the repeat birth rates for teenagers who had already had a child were higher in 2003-2004 than they were in 2000-2002 (Figure 7). Nineteen percent of teenagers (186.4/1,000) who already had one child gave birth again in 2004 (computations based on data in Table 26 in this report and Table 1B-24 of the *Arizona Health Status and Vital Statistics 2004* report).

Figure 7
Rates of First and Repeat Births to Females Aged 15-19 Years, Arizona, 2000-2004

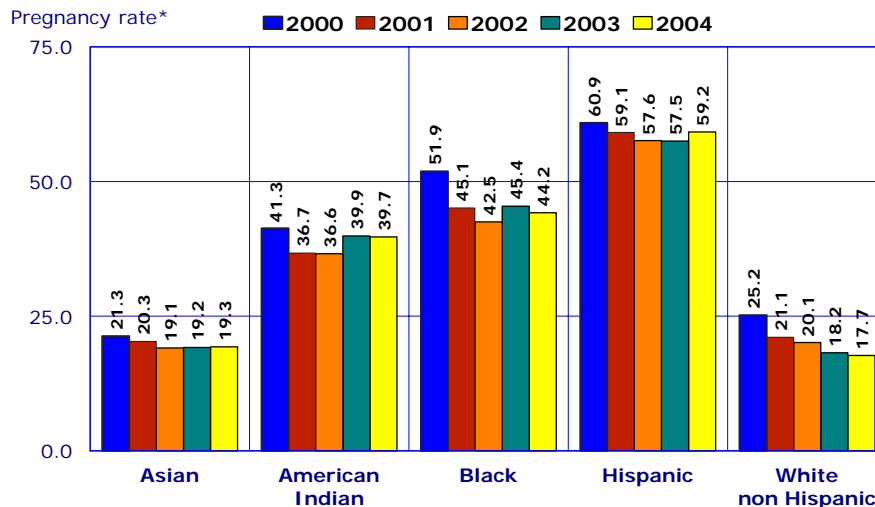


* Number of first births per 1,000 females 15-19 years old who have not had a birth.
**Number of repeat births per 1,000 females 15-19 years old who have had a birth previously.

Between 2000 and 2002, pregnancy rates among females aged 19 years and younger declined for all ethnic populations (Figure 8). After 2002, the rates continued to decline only for White non-Hispanics. The pregnancy rate for White non-Hispanic females 19 years and younger decreased by 29.8 percent from 25.2 in 2000 to 17.7 in 2004.

In contrast, the 2004 pregnancy rates for Hispanic, Black, American Indian and Asian females aged 19 and younger were greater than their respective rates in 2002.

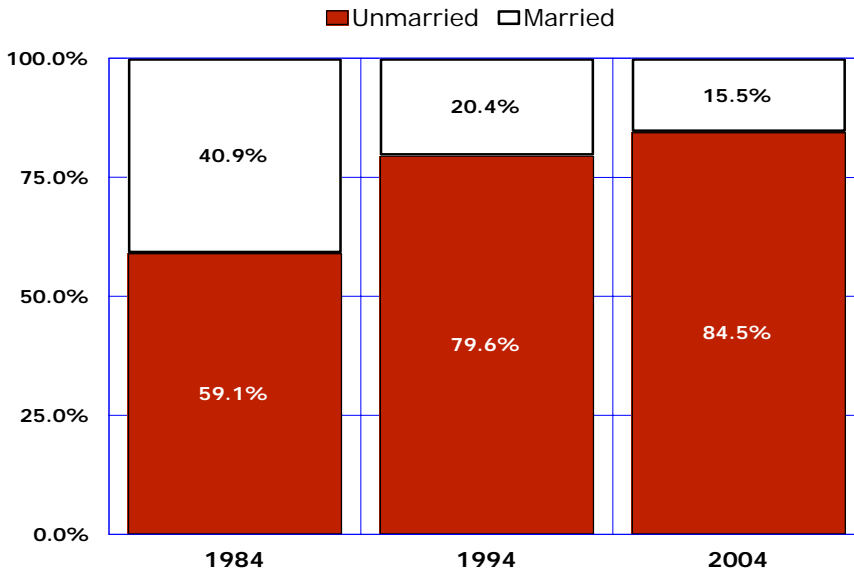
Figure 8
Comparison of Pregnancy Rates* by Ethnic Group Among Females Aged 19 and Younger in Arizona, 2000-2004



* Number of pregnancies per 1,000 females 10-19 years old in specified group.

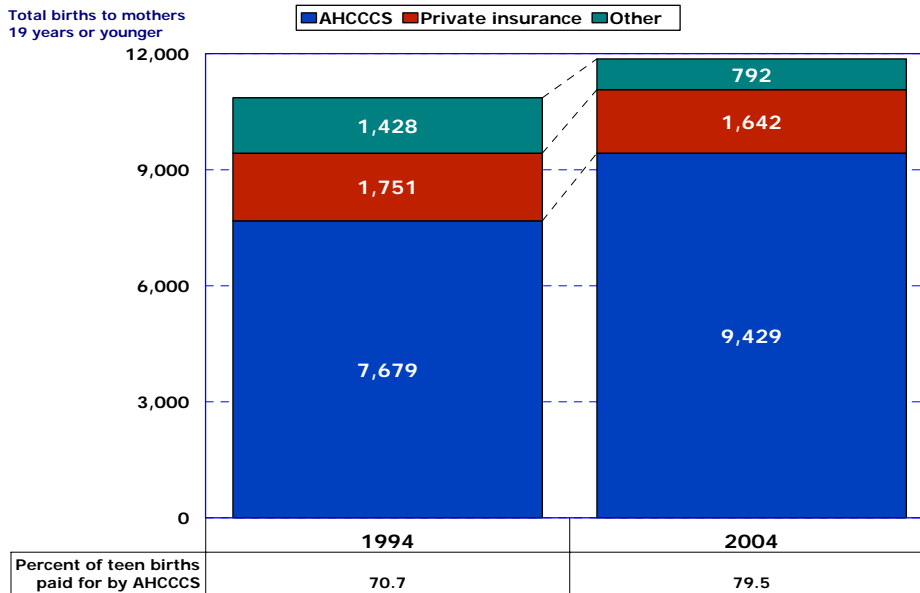
KEY FINDINGS

Figure 9
Births to Mothers 15-19 Years or Younger by Marital Status, Arizona, 1984, 1994 and 2004



Unwed mothers have accounted for an increasing annual proportion of births throughout the 1980s and 1990s. Two decades ago, the proportion of nonmarital births among teenagers aged 15-19 years was still around 60 percent (Figure 9). In 2004, nonmarital births accounted for 84.5 percent of births to mothers 15-19 years old.

Figure 10
Number of Births to Mothers 19 Years or Younger by Payee, Arizona, 1994 and 2004



The total number of births to mothers 19 years or younger increased by 9.3 percent from 10,858 in 1994 to 11,863 in 2004 (Table 1). In contrast, the number of teen births paid for by the AHCCCS increased by 22.8 percent from 7,679 in 1994 to 9,429 in 2004.

In 2004, the Arizona Health Care Cost Containment System (AHCCCS) paid for 79.5 percent of the deliveries to mothers 19 or younger (Table 15), compared to 70.7 percent in 1994 (Figure 10).

TEENAGE PREGNANCY, ARIZONA, 1994-2004

DATA TABLES

**TABLE 1
PREGNANCIES AND PREGNANCY OUTCOME BY AGE GROUP AND YEAR,
FEMALES 19 OR YOUNGER, ARIZONA, 1994-2004**

Pregnancy Outcome by Year	Total Females 19 Years or Younger	Under 15 Years	15-19 Years Old		
			Total	15-17 Years	18-19 Years
ALL PREGNANCIES					
1994	13,407	333	13,074	5,092	7,982
1995	13,356	314	13,042	5,092	7,950
1996	13,521	293	13,228	5,262	7,966
1997	13,438	278	13,160	5,096	8,064
1998	14,531	316	14,216	5,482	8,734
1999	14,095	303	13,792	4,993	8,799
2000	14,287	278	14,009	5,016	8,993
2001	13,429	253	13,170	4,661	8,515
2002	13,572	255	13,317	4,696	8,621
2003	13,654	272	13,382	4,755	8,627
2004	14,163	233	13,930	4,955	8,975
LIVE BIRTHS					
1994	10,858	246	10,612	4,132	6,480
1995	10,973	229	10,744	4,178	6,566
1996	11,247	216	11,031	4,340	6,691
1997	11,085	214	10,871	4,219	6,652
1998	11,695	234	11,461	4,397	7,064
1999	11,963	238	11,725	4,236	7,489
2000	12,189	216	11,973	4,284	7,689
2001	11,790	198	11,592	4,080	7,512
2002	11,474	206	11,268	3,952	7,316
2003	11,700	211	11,489	4,110	7,379
2004	11,863	188	11,675	4,227	7,448
ABORTIONS					
1994	2,458	82	2,376	916	1,460
1995	2,294	82	2,212	880	1,332
1996	2,186	72	2,114	892	1,222
1997	2,233	56	2,177	826	1,351
1998	2,735	78	2,657	1,046	1,611
1999	2,046	60	1,986	727	1,259
2000	1,988	57	1,931	684	1,247
2001	1,528	46	1,482	540	942
2002	1,995	44	1,951	705	1,246
2003	1,867	60	1,807	614	1,193
2004	2,220	44	2,176	703	1,473
FETAL LOSSES					
1994	91	5	86	44	42
1995	89	3	86	34	52
1996	88	5	83	30	53
1997	120	8	112	51	61
1998	102	4	98	39	59
1999	85	5	80	29	51
2000	110	5	105	48	57
2001	111	9	102	41	61
2002	103	5	98	39	59
2003	87	1	86	31	55
2004	80	1	79	25	54

TABLE 2
PREGNANCY RATES¹ BY PREGNANCY OUTCOME, AGE GROUP AND YEAR,
FEMALES 19 OR YOUNGER, ARIZONA, 1994-2004

Pregnancy Outcome by Year	Total Females 19 Years or Younger	Under 15 Years	15-19 Years Old		
			Total	15-17 Years	18-19 Years
ALL PREGNANCIES					
1994	49.3	2.3	102.0	65.4	145.9
1995	47.4	2.2	96.1	61.1	141.8
1996	45.4	1.9	91.3	59.4	141.6
1997	43.8	1.8	88.1	55.7	139.3
1998	45.8	2.0	91.7	58.6	142.1
1999	42.7	1.8	85.7	51.5	137.6
2000	39.5	1.5	79.1	48.1	123.6
2001	36.0	1.3	72.0	43.2	112.2
2002	35.2	1.3	70.6	42.2	111.2
2003	34.5	1.4	68.9	41.6	108.2
2004	34.6	1.1	69.4	42.0	108.7
LIVE BIRTHS					
1994	39.9	1.7	82.8	53.0	118.5
1995	38.9	1.6	79.1	50.1	117.1
1996	37.8	1.4	76.1	49.0	119.0
1997	36.1	1.4	72.8	46.1	114.9
1998	36.9	1.4	73.9	47.0	114.9
1999	36.2	1.4	72.9	43.7	117.1
2000	33.7	1.2	67.6	41.1	105.7
2001	31.6	1.0	63.3	37.8	99.9
2002	29.8	1.0	59.7	35.5	94.3
2003	29.5	1.0	59.2	35.9	92.5
2004	29.0	0.9	58.2	35.8	90.2
ABORTIONS					
1994	9.0	0.6	18.5	11.8	26.7
1995	8.1	0.6	16.3	10.6	23.8
1996	7.4	0.5	14.6	10.1	21.7
1997	7.3	0.4	14.6	9.0	23.3
1998	8.6	0.5	17.1	11.2	26.2
1999	6.1	0.3	12.3	7.5	19.7
2000	5.5	0.3	10.9	6.6	17.1
2001	4.1	0.2	8.1	5.0	12.5
2002	5.2	0.2	10.3	6.3	16.1
2003	4.7	0.3	9.3	5.4	15.0
2004	5.4	0.2	10.8	6.0	17.8
FETAL LOSSES					
1994	0.3	0.0	0.7	0.6	0.8
1995	0.3	0.0	0.6	0.4	0.9
1996	0.3	0.0	0.6	0.3	0.9
1997	0.4	0.0	0.7	0.6	1.0
1998	0.3	0.0	0.6	0.4	1.0
1999	0.3	0.0	0.5	0.3	0.8
2000	0.3	0.0	0.6	0.5	0.8
2001	0.3	0.0	0.6	0.4	0.8
2002	0.3	0.0	0.5	0.4	0.8
2003	0.2	0.0	0.4	0.3	0.7
2004	0.2	0.0	0.4	0.2	0.7

¹ The number of pregnancies (live births + abortions + fetal deaths) per 1,000 females in specified age group.
0.0: Quantity more than zero but less than 0.05.

**TABLE 3
LIVE BIRTHS TO FEMALES 19 OR YOUNGER BY AGE GROUP,
ETHNIC GROUP AND YEAR, ARIZONA, 1994-2004**

Ethnic Group and Year	Total, Females 19 Years or Younger	Under 15 Years	15-19 Years		
			Total	15-17 Years	18-19 Years
WHITE NON-HISPANIC					
1994	4,023	61	3,962	1,392	2,570
1995	4,042	51	3,991	1,338	2,653
1996	4,033	40	3,993	1,368	2,625
1997	3,733	27	3,706	1,239	2,467
1998	3,843	38	3,805	1,261	2,544
1999	3,869	31	3,838	1,115	2,723
2000	3,759	38	3,721	1,040	2,681
2001	3,396	34	3,362	926	2,436
2002	3,064	23	3,041	824	2,217
2003	2,970	23	2,947	782	2,165
2004	2,806	17	2,789	747	2,042
HISPANIC OR LATINO					
1994	5,075	138	4,937	2,066	2,871
1995	5,351	133	5,218	2,241	2,977
1996	5,628	132	5,496	2,308	3,188
1997	5,736	146	5,590	2,329	3,261
1998	5,951	142	5,809	2,419	3,390
1999	6,161	149	6,012	2,415	3,597
2000	6,548	144	6,404	2,567	3,837
2001	6,648	132	6,516	2,552	3,964
2002	6,585	147	6,438	2,507	3,931
2003	6,792	146	6,646	2,600	4,046
2004	7,138	137	7,001	2,779	4,222
BLACK OR AFRICAN AMERICAN					
1994	576	14	562	223	339
1995	491	17	474	185	289
1996	498	10	488	220	268
1997	519	13	506	207	299
1998	586	16	570	223	347
1999	603	14	589	222	367
2000	572	12	560	198	362
2001	545	13	532	193	339
2002	468	12	456	152	304
2003	549	3	546	204	342
2004	540	12	528	180	348
AMERICAN INDIAN OR ALASKA NATIVE					
1994	1,095	32	1,063	421	642
1995	991	25	966	387	579
1996	996	28	968	401	567
1997	971	25	946	407	539
1998	1,122	31	1,091	429	662
1999	1,050	38	1,012	389	623
2000	1,089	20	1,069	405	664
2001	1,013	17	996	348	648
2002	1,039	18	1,021	374	647
2003	1,141	37	1,104	434	670
2004	1,142	21	1,121	452	669
ASIAN OR PACIFIC ISLANDER					
1994	72	1	71	25	46
1995	85	2	83	23	60
1996	76	3	73	36	37
1997	66	1	65	17	48
1998	73	1	72	17	55
1999	108	1	107	28	79
2000	100	1	99	29	70
2001	104	0	104	29	75
2002	96	1	95	19	76
2003	107	1	106	38	68
2004	92	1	91	25	66

**TABLE 4
ABORTIONS TO FEMALES 19 OR YOUNGER BY AGE GROUP,
ETHNIC GROUP AND YEAR, ARIZONA, 1994-2004**

Ethnic Group and Year	Total, Females 19 Years or Younger	Under 15 Years	15-19 Years		
			Total	15-17 Years	18-19 Years
WHITE NON-HISPANIC					
1994	1,429	41	1,388	552	836
1995	1,244	33	1,211	481	730
1996	1,148	27	1,121	478	643
1997	1,179	29	1,150	433	717
1998	1,480	38	1,442	563	879
1999	981	26	955	369	586
2000	1,020	25	995	342	653
2001	746	16	730	262	458
2002	1,010	20	990	367	623
2003	914	18	896	304	592
2004	1,095	19	1,076	341	735
HISPANIC OR LATINO					
1994	558	21	537	200	337
1995	551	30	521	204	317
1996	562	23	539	218	321
1997	642	21	621	240	381
1998	747	29	718	292	426
1999	540	16	524	183	341
2000	610	22	588	228	360
2001	534	22	512	199	313
2002	650	15	635	235	400
2003	630	27	603	197	406
2004	784	20	764	247	517
BLACK OR AFRICAN AMERICAN					
1994	137	7	130	42	88
1995	99	4	95	34	61
1996	105	6	99	44	55
1997	107	0	107	40	67
1998	147	4	143	51	92
1999	96	7	89	27	62
2000	115	5	110	42	68
2001	71	3	68	28	40
2002	118	4	114	30	84
2003	107	6	101	40	61
2004	125	1	124	46	78
AMERICAN INDIAN OR ALASKA NATIVE					
1994	55	2	53	15	38
1995	66	3	63	24	39
1996	54	4	40	18	32
1997	58	2	56	17	39
1998	53	0	53	22	31
1999	56	3	53	17	36
2000	43	2	41	13	28
2001	29	3	26	7	19
2002	40	3	37	12	25
2003	68	3	65	25	40
2004	65	1	64	17	47
ASIAN OR PACIFIC ISLANDER					
1994	51	1	50	15	35
1995	29	0	29	11	18
1996	37	1	36	9	27
1997	42	0	42	19	23
1998	51	0	51	20	31
1999	28	1	27	10	17
2000	37	0	37	11	26
2001	30	0	30	15	15
2002	34	0	34	10	24
2003	27	1	26	7	19
2004	56	1	55	19	36

TABLE 5
NUMBER OF PREGNANCIES¹ BY PREGNANCY OUTCOME, ETHNIC GROUP AND YEAR
AMONG FEMALES AGED 17 AND YOUNGER WITH RATES², ARIZONA, 1994-2004

Ethnicity/Pregnancy Outcome	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2004 Rates
WHITE³ NON-HISPANIC,												
total:	2,046	1,903	1,937	1,760	1,918	1,566	1,462	1,250	1,245	1,131	1,129	6.4
Births	1,453	1,389	1,408	1,266	1,299	1,146	1,078	960	847	805	764	4.3
Abortions	593	514	505	462	601	395	367	278	387	322	360	2.0
HISPANIC OR LATINO,												
total:	2,425	2,608	2,681	2,736	2,882	2,763	2,991	2,930	2,926	2,993	3,198	29.7
Births	2,204	2,374	2,440	2,475	2,561	2,564	2,711	2,684	2,654	2,746	2,916	27.1
Abortions	221	234	241	261	321	199	250	221	250	224	267	2.5
BLACK OR AFRICAN AMERICAN, total:	286	240	289	242	263	275	227	240	207	256	241	19.6
Births	237	202	230	220	239	236	210	206	164	207	192	18.8
Abortions	49	38	50	40	55	34	47	31	34	46	47	3.8
AMERICAN INDIAN OR ALASKA NATIVE, total:	470	439	453	489	530	450	476	384	409	501	495	19.6
Births	453	412	429	432	460	427	425	365	392	471	473	18.8
Abortions	17	27	22	19	22	20	15	10	15	28	18	0.7
ASIAN OR PACIFIC ISLANDER, total:	42	36	54	38	43	40	41	44	30	47	46	7.9
Births	26	25	39	18	18	29	30	29	20	39	26	4.5
Abortions	16	11	10	19	20	11	11	15	10	8	20	3.4
ALL ETHNIC GROUPS⁴,												
total:	5,425	5,406	5,555	5,374	5,798	5,296	5,294	4,914	4,951	5,027	5,188	15.9
Births	4,378	4,407	4,556	4,433	4,631	4,474	4,500	4,278	4,158	4,321	4,415	13.5
Abortions	998	962	964	882	1,124	787	741	586	749	674	747	2.3
Pregnancy rate, total:	24.2	23.6	23.1	22.0	22.7	19.9	18.4	16.5	16.1	15.9	15.9	
Fertility rate⁵	19.7	19.2	18.9	18.2	18.1	16.8	15.6	14.3	13.5	13.7	13.5	
Abortion rate	4.5	4.2	4.0	3.5	4.4	3.0	2.6	2.0	2.4	2.1	2.3	

¹Fetal deaths are included in the total counts of pregnancies.

²All rates per 1,000 females 10-17 years old.

³Not of Hispanic origin.

⁴Includes other and unspecified ethnicity.

⁵Number of births per 1,000 females 10-17 years old.

TABLE 6
NUMBER OF PREGNANCIES¹ BY PREGNANCY OUTCOME, ETHNIC GROUP AND YEAR
AMONG FEMALES 15-17 YEARS OLD WITH RATES², ARIZONA, 1994-2004

Ethnicity/Pregnancy Outcome	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2004 Rates
WHITE³ NON-HISPANIC,												
total:	1,944	1,819	1,867	1,699	1,841	1,505	1,397	1,197	1,202	1,090	1,093	16.9
Births	1,392	1,338	1,368	1,239	1,261	1,115	1,040	926	824	782	747	11.6
Abortions	552	481	478	433	563	369	342	262	367	304	341	5.3
HISPANIC OR LATINO,												
total:	2,266	2,445	2,526	2,569	2,711	2,598	2,823	2,771	2,761	2,819	3,040	79.7
Births	2,066	2,241	2,308	2,329	2,419	2,415	2,567	2,552	2,507	2,600	2,779	72.8
Abortions	200	204	218	240	292	183	228	199	235	197	247	6.5
BLACK OR AFRICAN AMERICAN, total:	265	219	271	250	276	254	242	224	189	247	228	53.0
Births	223	185	220	207	223	222	198	193	152	204	180	41.9
Abortions	42	34	44	40	51	27	42	28	30	40	46	10.7
AMERICAN INDIAN OR ALASKA NATIVE, total:	436	411	421	439	464	408	421	363	388	461	473	53.2
Births	421	387	401	407	429	389	405	348	374	434	452	50.8
Abortions	15	24	18	17	22	17	13	7	12	25	17	1.9
ASIAN OR PACIFIC ISLANDER, total:	40	34	50	37	42	38	40	44	29	45	44	20.2
Births	25	23	36	17	17	28	29	29	19	38	25	11.5
Abortions	15	11	9	19	20	10	11	15	10	7	19	8.7
ALL ETHNIC GROUPS⁴,												
total:	5,092	5,092	5,262	5,096	5,482	4,993	5,016	4,661	4,696	4,755	4,955	42.0
Births	4,132	4,178	4,340	4,219	4,397	4,236	4,284	4,080	3,952	4,110	4,227	35.8
Abortions	916	880	892	826	1,046	727	684	540	705	614	703	6.0
Pregnancy rate, total:	65.4	61.1	59.4	55.7	58.6	51.5	48.1	43.2	42.2	41.6	42.0	
Fertility rate⁵	53.0	50.1	49.0	46.1	47.0	43.7	41.1	37.8	35.5	35.9	35.8	
Abortion rate	11.8	10.6	10.1	9.0	11.2	7.5	6.6	5.0	6.3	5.4	6.0	

¹Fetal deaths are included in the total counts of pregnancies.

²All rates per 1,000 females 15-17 years old.

³Not of Hispanic origin.

⁴Includes other and unspecified ethnicity.

⁵Number of births per 1,000 females 15-17 years old.

TABLE 7
NUMBER OF PREGNANCIES¹ BY PREGNANCY OUTCOME, ETHNIC GROUP AND YEAR
AMONG FEMALES 18-19 YEARS OLD WITH RATES², ARIZONA, 1994-2004

Ethnicity/Pregnancy Outcome	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2004 Rates
WHITE³ NON-HISPANIC, total:	3,406	3,383	3,312	3,218	3,457	3,349	3,352	2,925	2,857	2,772	2,795	61.2
Births	2,570	2,653	2,625	2,467	2,544	2,723	2,681	2,436	2,217	2,165	2,042	44.7
Abortions	836	730	643	717	879	586	653	468	623	592	735	16.1
HISPANIC OR LATINO, total:	3,208	3,234	3,509	3,642	3,816	3,938	4,222	4,309	4,361	4,483	4,767	177.4
Births	2,871	2,977	3,188	3,261	3,390	3,597	3,837	3,964	3,931	4,046	4,222	157.2
Abortions	337	317	321	381	426	341	360	313	400	406	517	19.2
BLACK OR AFRICAN AMERICAN, total:	427	350	328	368	442	434	433	382	398	408	430	149.8
Births	339	289	268	299	347	367	362	339	304	342	348	121.3
Abortions	88	61	55	67	92	62	68	40	84	61	78	27.2
AMERICAN INDIAN OR ALASKA NATIVE, total:	680	618	603	600	710	665	700	669	673	714	720	134.2
Births	642	579	567	539	662	623	664	648	647	670	669	124.7
Abortions	38	39	32	39	31	36	28	19	25	40	47	8.8
ASIAN OR PACIFIC ISLANDER, total:	81	78	64	72	86	96	96	90	100	87	102	55.0
Births	46	60	37	48	55	79	70	75	76	68	66	35.6
Abortions	35	18	27	23	31	17	26	15	24	19	36	19.4
ALL ETHNIC GROUPS⁴, total:	7,982	7,950	7,966	8,064	8,734	8,799	8,993	8,515	8,621	8,627	8,975	108.7
Births	6,480	6,566	6,691	6,652	7,064	7,489	7,689	7,512	7,316	7,379	7,448	90.2
Abortions	1,460	1,332	1,222	1,351	1,611	1,259	1,247	942	1,246	1,193	1,473	17.8
Pregnancy rate, total:	145.9	141.8	141.6	139.3	142.1	137.6	123.6	113.2	111.2	108.2	108.7	
Fertility rate⁵	118.5	117.1	119	114.9	114.9	117.1	105.7	99.9	94.3	92.5	90.2	
Abortion rate	26.7	23.8	21.7	23.3	26.2	19.7	17.1	12.5	16.1	15.0	17.8	

¹Fetal deaths are included in the total count of pregnancies.

²All rates per 1,000 females 18-19 years old.

³Not of Hispanic origin.

⁴Includes other and unspecified ethnicity.

⁵Number of births per 1,000 females 18-19 years old.

TABLE 8
NUMBER OF PREGNANCIES¹ BY PREGNANCY OUTCOME, ETHNIC GROUP AND YEAR
AMONG FEMALES 19 AND YOUNGER, WITH RATES², ARIZONA, 1994-2004

Ethnicity/Pregnancy Outcome	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2004 Rates
WHITE³ NON-HISPANIC,												
total:	5,452	5,286	5,249	4,978	5,375	4,915	4,814	4,175	4,102	3,903	3,924	17.7
Births	4,023	4,042	4,033	3,733	3,843	3,869	3,759	3,396	3,064	2,970	2,806	12.7
Abortions	1,429	1,244	1,148	1,179	1,480	981	1,020	746	1,010	914	1,095	4.9
HISPANIC OR LATINO,												
total:	5,633	5,902	6,190	6,378	6,698	6,701	7,213	7,239	7,287	7,476	7,965	59.2
Births	5,075	5,351	5,628	5,736	5,951	6,161	6,548	6,648	6,585	6,792	7,138	53.1
Abortions	558	551	562	642	747	540	610	534	650	630	784	5.8
BLACK OR AFRICAN AMERICAN, total:	713	590	617	582	644	669	620	622	605	664	671	44.2
Births	576	491	498	519	586	603	572	545	468	549	540	35.5
Abortions	137	99	105	107	147	96	115	71	118	107	125	8.2
AMERICAN INDIAN OR ALASKA NATIVE, total:	1,150	1,057	1,056	1,117	1,301	1,155	1,216	1,053	1,082	1,215	1,215	39.7
Births	1,095	991	996	971	1,122	1,050	1,089	1,013	1,039	1,141	1,142	37.4
Abortions	55	66	54	58	53	56	43	29	40	68	65	2.1
ASIAN OR PACIFIC ISLANDER, total:	123	114	118	110	129	136	137	134	130	134	148	19.3
Births	72	85	76	66	73	108	100	104	96	107	92	12.0
Abortions	51	29	37	42	51	28	37	30	34	27	56	7.3
ALL ETHNIC GROUPS⁴,												
total:	13,407	13,356	13,521	13,438	14,532	14,095	14,287	13,429	13,572	13,654	14,163	34.6
Births	10,858	10,973	11,247	11,085	11,695	11,963	12,189	11,790	11,474	11,700	11,863	29.0
Abortions	2,458	2,294	2,186	2,233	2,735	2,046	1,988	1,528	1,995	1,867	2,220	5.4
Pregnancy rate, total:	49.3	47.4	45.4	43.8	45.8	42.7	39.5	36.0	35.2	34.5	34.6	
Fertility rate⁵	39.9	38.9	37.8	36.1	36.9	36.2	33.7	31.6	29.8	29.5	29.0	
Abortion rate	9.4	8.1	7.4	7.3	8.6	6.2	5.5	4.1	5.2	4.7	5.4	

¹Fetal deaths are included in the total counts of pregnancies.

²All rates per 1,000 females 19 or less years old.

³Not of Hispanic origin.

⁴Includes other and unspecified ethnicity.

⁵Number of births per 1,000 females 19 or less years old.

**TABLE 9
TRENDS IN PREGNANCY RATES* BY COUNTY OF RESIDENCE AMONG FEMALES 10-17 AND 18-19 YEARS OLD,
ARIZONA, 1994-2004**

	ARIZONA	APACHE	COCHISE	COCONINO	GILA	GRAHAM	GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	LA PAZ
1994	49.3	37.2	39.7	38.9	48.6	34.3	35.4	51.7	46.2	41.0	49.2	58.4	46.7	35.1	54.5	44.2
1995	47.4	31.7	42.9	39.6	40.5	28.9	51.8	48.9	45.2	42.1	45.5	50.8	44.6	37.0	54.0	45.2
1996	45.4	29.6	37.5	39.7	42.4	40.1	53.6	47.1	44.2	37.0	44.3	47.9	42.3	34.9	50.1	29.8
1997	43.8	30.4	39.8	31.7	45.0	41.3	46.1	44.6	42.6	37.4	43.1	46.8	43.1	32.4	48.6	44.1
1998	45.8	30.2	36.2	28.0	45.4	36.3	43.3	46.9	40.1	41.9	43.1	49.4	48.3	37.0	46.6	39.2
1999	42.7	23.9	35.6	30.2	41.4	29.3	34.9	44.6	40.1	40.4	38.8	44.9	41.7	33.7	46.3	29.2
2000	39.5	29.2	38.7	28.6	41.1	28.8	26.7	40.7	33.5	34.8	39.6	47.7	39.3	33.0	42.0	32.6
2001	36.0	21.6	34.3	30.3	43.2	33.8	18.3	37.2	31.4	26.7	36.0	43.7	33.0	26.3	36.7	36.8
2002	35.2	23.2	30.6	26.0	42.4	29.9	40.0	36.0	32.5	28.5	36.3	38.5	36.4	29.6	38.8	35.6
2003	34.5	30.8	31.5	26.9	42.8	27.5	26.0	36.0	30.9	29.6	32.0	38.1	30.0	25.3	40.6	32.2
2004	34.6	32.8	30.0	27.7	38.4	22.5	36.6	35.5	28.7	33.7	33.8	36.4	38.6	27.9	42.1	39.8
1994	145.9	132.1	113.4	125.5	149.4	108.7	90.9	167.1	161.5	152.6	155.8	165.3	147.7	129.5	184.8	118.5
1995	141.8	113.4	106.5	106.3	133.3	96.3	229.6	157.4	193.9	150.2	134.1	167.1	150.2	135.2	179.6	146.7
1996	141.6	107.2	114.8	112.7	143.8	131.8	189.4	146.8	146.8	130.3	134.6	147.6	135.7	120.1	157.1	91.4
1997	139.3	98.8	155.6	91.8	154.5	120.4	192.6	143.0	156.3	124.5	133.3	152.1	122.6	103.5	168.4	144.9
1998	142.1	105.7	115.5	77.6	130.5	111.1	94.0	148.0	139.1	138.0	123.8	159.9	136.9	111.7	156.6	135.7
1999	137.6	88.3	115.5	78.9	121.0	94.8	116.1	146.5	139.4	141.7	118.3	145.9	145.2	114.8	151.7	72.7
2000	135.8	109.9	124.5	74.7	167.3	74.1	123.8	127.8	139.7	154.1	104.7	161.0	132.1	124.9	149.8	127.1
2001	113.2	91.9	116.8	84.3	154.3	84.9	78.4	117.3	132.5	111.7	96.6	156.9	113.7	91.8	130.8	153.0
2002	111.1	100.7	104.4	68.9	151.5	78.4	161.9	114.2	131.5	121.5	96.7	130.2	137.7	115.9	133.4	127.0
2003	108.2	130.1	107.3	70.6	145.5	78.8	64.8	112.4	129.0	123.4	86.0	139.3	130.7	98.7	134.2	113.4
2004	108.7	141.6	106.7	76.9	164.3	57.7	173.1	110.9	112.8	141.3	93.7	121.0	147.2	99.3	135.6	153.8
1994	24.2	17.7	21.0	16.8	24.6	16.9	22.6	25.7	20.4	18.4	24.9	33.6	23.1	15.6	25.4	25.3
1995	23.6	13.9	20.3	20.6	19.5	13.8	15.2	24.5	15.5	19.2	23.7	26.6	21.1	15.8	26.6	22.8
1996	23.0	12.7	19.7	18.9	20.1	16.9	26.8	24.0	22.1	16.9	21.8	27.2	21.7	15.8	26.8	15.5
1997	22.0	15.7	19.2	14.1	30.4	22.5	16.5	22.4	18.5	18.3	20.4	24.7	23.8	16.2	23.5	21.6
1998	22.7	13.7	16.9	12.8	24.8	19.4	31.9	23.0	18.1	20.9	22.0	25.6	26.4	19.2	22.9	13.0
1999	19.9	9.6	15.8	15.1	22.1	13.7	16.3	21.0	17.4	17.9	17.6	22.3	17.1	13.8	20.9	18.6
2000	18.4	15.0	19.1	14.6	17.6	13.9	8.8	18.9	12.0	13.7	19.1	23.8	21.8	13.3	17.5	15.2
2001	16.5	9.2	15.5	13.9	22.5	17.0	7.2	17.2	10.9	11.7	16.9	19.8	17.8	12.3	15.3	15.2
2002	16.1	9.6	13.7	13.0	22.1	14.0	17.5	16.5	12.5	12.0	17.2	19.1	17.2	11.1	17.3	18.7
2003	15.9	13.4	14.3	13.6	23.7	10.7	18.8	16.9	11.1	13.0	14.6	16.8	11.1	9.5	19.3	17.2
2004	15.9	13.5	12.7	12.9	15.4	10.9	10.9	16.5	11.8	14.6	15.1	18.3	17.9	12.3	20.4	17.8

* Number of pregnancies per 1,000 females in specified group.

**TABLE 10A
PREGNANCIES AND PREGNANCY RATES, FEMALES 19 OR YOUNGER
BY COUNTY OF RESIDENCE, ARIZONA, 2004**

County of residence	NUMBER OF PREGNANCIES:*				
	All 19 years or younger	10-14 years	15-19 years		
			Total 15-19 years	15-17 years	18-19 years
Apache	248	3	245	84	161
Cochise	289	1	288	99	189
Coconino	303	3	300	106	194
Gila	142	4	138	44	94
Graham	74	1	73	26	47
Greenlee	24	0	24	6	18
Maricopa	8,562	159	8,403	3,020	5,383
Mohave	312	3	309	104	205
Navajo	353	1	352	129	223
Pima	2,227	34	2,193	722	1,471
Pinal	519	8	511	207	304
Santa Cruz	144	4	140	52	88
Yavapai	333	6	327	114	213
Yuma	582	5	577	224	353
La Paz	48	1	47	17	30
Unknown	3	0	3	1	2
TOTAL STATE**	14,163	233	13,930	4,955	8,975

County of residence	PREGNANCY RATES:***				
	All 19 years or younger	10-14 years	15-19 years		
			Total 15-19 years	15-17 years	18-19 years
Apache	32.8	0.7	71.6	36.8	141.6
Cochise	30.0	0.2	61.9	34.4	106.7
Coconino	27.7	0.6	53.0	33.8	76.9
Gila	38.4	2.0	83.4	40.6	164.3
Graham	22.5	0.6	42.5	28.9	57.7
Greenlee	36.6	0.0	74.8	27.6	173.1
Maricopa	35.5	1.3	71.4	43.6	110.9
Mohave	28.7	0.5	60.2	31.4	112.8
Navajo	33.7	0.2	72.7	39.5	141.3
Pima	33.8	1.1	64.4	39.3	93.7
Pinal	36.4	1.1	76.3	49.5	121.0
Santa Cruz	38.6	2.0	81.1	46.1	147.2
Yavapai	27.9	1.0	55.9	30.8	99.3
Yuma	42.1	0.7	87.6	56.3	135.6
La Paz	39.8	1.6	81.9	44.9	153.8
TOTAL STATE	34.6	1.1	69.4	42.0	108.7

* The sum of live births, fetal deaths and abortions.

** Includes records with unknown county of residence.

*** The number of pregnancies per 1,000 females in specified group.

**TABLE 10B
BIRTHS AND BIRTH RATES, FEMALES 19 OR YOUNGER
BY COUNTY OF RESIDENCE, ARIZONA, 2004**

County of residence	NUMBER OF BIRTHS:				
	All 19 years or younger	10-14 years	15-19 years		
			Total 15-19 years	15-17 years	18-19 years
Apache	236	3	233	80	153
Cochise	246	0	246	82	164
Coconino	258	2	256	96	160
Gila	134	4	130	40	90
Graham	69	1	68	23	45
Greenlee	21	0	21	5	16
Maricopa	7,082	132	6,950	2,541	4,409
Mohave	303	2	301	101	200
Navajo	334	1	333	122	211
Pima	1,655	20	1,635	560	1,075
Pinal	494	7	487	197	290
Santa Cruz	136	4	132	49	83
Yavapai	290	6	284	101	183
Yuma	555	5	550	213	337
La Paz	47	1	46	16	30
Unknown	3	0	3	1	2
TOTAL STATE*	11,863	188	11,675	4,227	7,448

County of residence	BIRTH RATES:**				
	All 19 years or younger	10-14 years	15-19 years		
			Total 15-19 years	15-17 years	18-19 years
Apache	31.2	0.7	68.1	35.0	134.6
Cochise	25.5	0.0	52.9	28.5	92.6
Coconino	23.6	0.4	45.2	30.6	63.4
Gila	36.2	2.0	78.5	36.9	157.3
Graham	21.0	0.6	39.6	25.5	55.2
Greenlee	32.0	0.0	65.4	23.0	153.8
Maricopa	29.3	1.1	59.0	36.7	90.9
Mohave	27.9	0.3	58.6	30.5	110.0
Navajo	31.9	0.2	68.8	37.4	133.7
Pima	25.2	0.6	48.0	30.5	68.5
Pinal	34.7	0.9	72.8	47.1	115.4
Santa Cruz	36.4	2.0	76.4	43.4	138.8
Yavapai	24.3	1.0	48.5	27.2	85.3
Yuma	40.1	0.7	83.5	53.5	129.5
La Paz	38.9	1.6	80.1	42.2	153.8
TOTAL STATE	29.0	0.9	58.2	35.8	90.2

* Includes records with unknown county of residence.

** The number of births per 1,000 females in specified group.

**TABLE 11
PREGNANCY RATES¹ AND NUMBER OF LIVE BIRTHS, FETAL DEATHS AND
ABORTIONS TO TEENS BY INDIVIDUAL AGE, ARIZONA, 2004**

Age	Population	PREGNANCIES BY OUTCOME			TOTAL PREGNANCIES	
		Live births	Induced termination of pregnancy (or abortions)	Spontaneous fetal losses	Number	Rate
10	43,956	0	0	0	0	0.0
11	41,826	0	0	0	0	0.0
12	41,490	3	1	0	4	0.1
13	40,740	31	9	0	40	1.0
14	40,705	154	34	1	189	4.6
10-14	208,717	188	44	1	233	1.1
15	39,886	566	130	4	700	17.6
16	38,624	1,389	229	10	1,628	42.1
17	39,572	2,272	344	11	2,627	66.4
15-17	118,082	4,227	703	25	4,955	42.0
18	40,696	3,208	680	28	3,916	96.2
19	41,898	4,240	793	26	5,059	120.7
18-19	82,594	7,448	1,473	54	8,975	108.7
Total 10-19	409,393	11,863	2,220	80	14,163	34.6

¹Rates per 1,000 female population in specific group.

TABLE 12
BIRTHS TO FEMALES 19 OR YOUNGER BY AGE AND COUNTY OF RESIDENCE,
ARIZONA, 2004

	Total	Mother's age							
		12	13	14	15	16	17	18	19
TOTAL STATE	11,863	3	31	154	566	1,389	2,272	3,208	4,240
Apache	236	0	1	2	14	22	44	70	83
Cochise	246	0	0	0	8	23	51	66	98
Coconino	258	0	0	2	13	34	49	70	90
Gila	134	1	1	2	8	12	20	41	49
Graham	69	0	0	1	3	10	10	19	26
Geenlee	21	0	0	0	0	3	2	8	8
Maricopa	7,082	1	23	108	354	848	1,339	1,859	2,550
Mohave	303	0	0	2	14	36	51	95	105
Navajo	334	0	0	1	16	40	66	87	124
Pima	1,655	0	2	18	64	171	325	468	607
Pima	494	1	1	5	24	67	106	141	149
Santa Cruz	136	0	1	3	5	18	26	40	43
Yavapai	290	0	1	5	10	30	61	78	105
Yuma	555	0	1	4	33	69	111	150	187
La Paz	47	0	0	1	0	6	10	16	14
Unknown	3	0	0	0	0	0	1	0	2

TABLE 13
ABORTIONS TO FEMALES 19 OR YOUNGER BY AGE AND COUNTY OF RESIDENCE,
ARIZONA, 2004

	Total	12	13	14	15	16	17	18	19
Total	2,220	1	9	34	130	229	344	680	793
Apache	10	0	0	0	0	2	1	5	2
Cochise	42	0	0	1	5	6	6	11	13
Coconino	45	0	0	1	1	3	6	19	15
Gila	8	0	0	0	2	1	1	3	1
Graham	5	0	0	0	1	2	0	2	0
Greenlee	1	0	0	0	0	0	1	0	0
Maricopa	1,438	1	6	19	86	141	236	428	521
Mohave	7	0	0	1	0	0	1	2	3
Navajo	17	0	0	0	1	1	4	5	6
Pima	560	0	3	11	28	61	70	185	202
Pinal	22	0	0	1	1	5	3	5	7
Santa Cruz	6	0	0	0	1	0	2	2	1
Yavapai	36	0	0	0	3	3	6	8	16
Yuma	22	0	0	0	1	4	6	5	6
La Paz	1	0	0	0	0	0	1	0	0

TABLE 14
SOURCES OF PAYMENT FOR LABOR AND DELIVERY, FEMALES 19 OR YOUNGER BY AGE
AND COUNTY OF RESIDENCE, ARIZONA, 2004

	Total	AHCCCS	IHS	Private insurance	Self	Unknown
TOTAL STATE	11,863	9,429	338	1,642	237	217
Apache	236	123	73	4	1	35
Cochise	246	188	0	55	3	0
Coconino	258	154	67	27	7	3
Gila	134	90	37	5	1	1
Graham	69	58	3	7	0	1
Greenlee	21	19	0	2	0	0
Maricopa	7,082	5,799	34	1,041	136	72
Mohave	303	237	1	22	7	36
Navajo	334	225	78	22	0	9
Pima	1,655	1,322	36	234	26	37
Pinal	494	353	8	116	8	9
Santa Cruz	136	109	0	11	15	1
Yavapai	290	242	1	37	5	5
Yuma	555	472	0	50	28	5
La Paz	47	38	0	9	0	0
Unknown	3	0	0	0	0	3

TABLE 15
SOURCES OF PAYMENT FOR LABOR AND DELIVERY, FEMALES 19 OR YOUNGER
BY AGE GROUP, ARIZONA, 2004

		Total	Mother's age group		
			<15	15-17	18-19
Total	Count	11,863	188	4,227	7,448
AHCCCS	Count	9,429	160	3,341	5,928
	Percent	79.5%	85.1%	79.0%	79.6%
IHS	Count	338	6	124	208
	Percent	2.8%	3.2%	2.9%	2.8%
Private insurance	Count	1,642	13	576	1,053
	Percent	13.8%	6.9%	13.6%	14.1%
Self	Count	237	6	100	131
	Percent	2.0%	3.2%	2.4%	1.8%
Unknown	Count	217	3	86	128
	Percent	1.8%	1.6%	2.0%	1.7%

TABLE 16
TEENAGE BIRTHS BY NUMBER OF PREVIOUS PREGNANCIES BY AGE GROUP,
ARIZONA, 2004

		Total	Mother's age group			
			<15	15-17	18-19	
Total	Count	11,863	188	4,227	7,448	
Total prior pregnancies	None	Count	8,594	184	3,604	4,806
		Percent	72.4%	97.9%	85.3%	64.5%
	1	Count	2,479	4	534	1,941
		Percent	20.9%	2.1%	12.6%	26.1%
	2	Count	616	0	67	549
		Percent	5.2%	0.0%	1.6%	7.4%
	3	Count	128	0	7	121
		Percent	1.1%	0.0%	0.2%	1.6%
	4 or more	Count	27	0	3	24
		Percent	0.2%	0.0%	0.1%	0.3%
	Unknown	Count	19	0	12	7
		Percent	0.2%	0.0%	0.3%	0.1%

**TABLE 17
TEENAGE BIRTHS BY MARITAL STATUS AND AGE GROUP, ARIZONA, 2004**

		Total	Mother's age group			
			<15	15-17	18-19	
Total	Count	11,863	188	4,227	7,448	
Marital status	Married	Count	1,839	3	325	1,839
		Percent	15.5%	1.6%	7.7%	15.5%
	Unmarried	Count	9,995	185	3,896	5,914
		Percent	84.3%	98.4%	92.2%	79.4%
	Other	Count	29	0	6	23
		Percent	0.2%	0.0%	0.1%	0.3%

**TABLE 18
TEENAGE BIRTHS BY MOTHER'S EDUCATION AND AGE GROUP, ARIZONA, 2004**

		Total	Mother's age group			
			<15	15-17	18-19	
Total	Count	11,863	188	4,227	7,448	
Mother's education	< 8	Count	623	63	210	350
		Percent	5.3%	33.5%	5.0%	4.7%
	8	Count	826	74	416	336
		Percent	7.0%	39.4%	9.8%	4.5%
	9-11	Count	6,136	48	3,040	3,048
		Percent	51.7%	25.5%	71.9%	40.9%
	12	Count	3,501	0	477	3,024
		Percent	29.5%	0.0%	11.3%	40.6%
	13-16	Count	602	0	29	573
		Percent	5.1%	0.0%	0.7%	7.7%
	Unknown	Count	175	3	55	117
		Percent	1.5%	1.6%	1.3%	1.6%

TABLE 19
TEENAGE BIRTHS BY TRIMESTER OF ENTRY INTO PRENATAL CARE AND AGE GROUP,
ARIZONA, 2004

		Total	Mother's age group		
			<15	15-17	18-19
Total	Count	11,863	188	4,227	7,448
No care	Count	466	10	180	276
	Percent	3.9%	5.3%	4.3%	3.7%
1st trimester	Count	7,422	92	2,512	4,818
	Percent	62.6%	48.9%	59.4%	64.7%
2nd trimester	Count	3,065	62	1,184	1,819
	Percent	25.8%	33.0%	28.0%	24.4%
3rd trimester	Count	844	22	329	493
	Percent	7.1%	11.7%	7.8%	6.6%
Unknown	Count	66	2	22	42
	Percent	0.6%	1.1%	0.5%	0.6%

TABLE 20
TEENAGE BIRTHS BY NUMBER OF PRENATAL VISITS AND AGE GROUP, ARIZONA, 2004

		Total	Mother's age group		
			<15	15-17	18-19
Total	Count	11,863	188	4,227	7,448
No visits	Count	466	10	180	276
	Percent	3.9%	5.3%	4.3%	3.7%
1-4 visits	Count	865	23	345	497
	Percent	7.3%	12.2%	8.2%	6.7%
5-8 visits	Count	2,691	53	1,002	1,636
	Percent	22.7%	28.2%	23.7%	22.0%
9-12 visits	Count	5,170	62	1,784	3,324
	Percent	43.6%	33.0%	42.2%	44.6%
13+ visits	Count	2,560	39	870	1,651
	Percent	21.6%	20.7%	20.6%	22.2%
Unknown	Count	111	1	46	64
	Percent	0.9%	0.5%	1.1%	0.9%

**TABLE 21
TOBACCO AND/OR ALCOHOL USE DURING PREGNANCY AMONG FEMALES 19
OR YOUNGER BY AGE GROUP, ARIZONA, 2004**

		Total	Mother's age group			
			<15	15-17	18-19	
Total	Count	11,863	188	4,227	7,448	
Substance use	Drinker, nonsmoker	Count	35	0	9	26
		Percent	0.3%	0.0%	0.2%	0.3%
	Smoker, nondrinker	Count	640	3	160	477
		Percent	5.4%	1.6%	3.8%	6.4%
	Smoker and drinker	Count	42	0	19	23
		Percent	0.4%	0.0%	0.4%	0.3%
	Nonsmoker and nondrinker	Count	11,146	185	4,039	6,922
		Percent	94.0%	98.4%	95.6%	92.9%

TABLE 22

RISK FOR LOW-BIRTHWEIGHT (LBW) BIRTHS BY SELECTED CHARACTERISTICS OF FEMALES 19 OR YOUNGER, ARIZONA, 2004

		Mother's age group									
		<15									
		Total births		LBW births		Total births		LBW births		Total births	
Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Race/ethnicity	White non-Hispanic	17	3	17.6%	747	78	10.4%	2,042	183	9.0%	
	Hispanic or Latino	137	15	10.9%	2,779	207	7.4%	4,222	300	7.1%	
	Black or African American	12	0	0.0%	180	22	12.2%	348	45	12.9%	
	American Indian or Alaska Native	21	3	14.3%	452	39	8.6%	669	40	6.0%	
	Asian or Pacific Islander	1	1	100.0%	25	1	4.0%	66	11	16.7%	
	Unknown	0	0	0.0%	44	4	9.1%	101	5	5.0%	
	Drinker, nonsmoker	0	0	0.0%	9	2	22.2%	26	3	11.5%	
	Smoker, nondrinker	3	1	33.3%	160	23	14.4%	477	57	11.9%	
	Smoker and drinker	0	0	0.0%	19	5	26.3%	23	2	8.7%	
Substance use	Nonsmoker and nondrinker	185	21	11.4%	4,039	321	7.9%	6,922	522	7.5%	
	AHCCCS	160	16	10.0%	3,341	277	8.3%	5,928	466	7.9%	
	IHS	6	1	16.7%	124	6	4.8%	208	13	6.3%	
	Private insurance	13	2	15.4%	576	48	8.3%	1,053	78	7.4%	
	Self	6	2	33.3%	100	10	10.0%	131	17	13.0%	
	Unknown	3	1	33.3%	86	10	11.6%	128	10	7.8%	
	36 weeks or less	44	19	43.2%	856	280	32.7%	1,481	472	31.9%	
	37 weeks or more	144	3	2.1%	3,359	68	2.0%	5,941	107	1.8%	
	Unknown	0	0	0.0%	12	3	25.0%	26	5	19.2%	
Prenatal visits	<5 visits	33	4	12.1%	525	101	19.2%	773	110	14.2%	
	5 or more visits	154	18	11.7%	3,656	249	6.8%	6,611	468	7.1%	
	Unknown	1	0	0.0%	46	1	2.2%	64	6	9.4%	

TABLE 23
LIVE BIRTHS TO FEMALES 19 OR YOUNGER AS A PERCENTAGE OF TOTAL LIVE BIRTHS BY AREA, ETHNIC GROUP AND YEAR,
ARIZONA, 1994-2004

Group	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
ARIZONA, TOTAL¹											
# Births (all ages)	70,896	72,386	75,094	75,563	77,940	80,505	84,985	85,213	87,379	90,783	93,396
# Births to Teenagers	10,858	10,973	11,247	11,085	11,695	11,963	12,189	11,790	11,474	11,700	11,863
% Births to Teenagers	15.2	15.2	15.0	14.7	15.0	14.9	14.3	13.8	13.1	12.9	12.7
URBAN COUNTIES²											
# Births (all ages)	58,733	60,293	62,879	63,510	65,825	68,611	72,596	73,319	74,851	77,905	79,951
# Births to Teenagers	8,862	8,956	9,234	9	9,605	9,896	10,102	9,906	9,512	9,686	9,786
% Births to Teenagers	15.1	14.9	14.7	14.3	14.6	14.4	13.9	13.5	12.7	12.4	12.2
RURAL COUNTIES											
# Births (all ages)	12,163	12,093	12,215	12,053	12,115	11,877	12,333	11,851	12,498	12,848	13,409
# Births to Teenagers	1,996	2,017	2,009	2,009	2,090	2,067	2,083	1,882	1,959	2,014	2,074
% Births to Teenagers	16.4	16.7	16.6	16.6	17.0	17.4	16.9	15.9	15.7	15.7	15.5
WHITE NON-HISPANIC											
# Births (all ages)	37,780	38,488	38,494	37,869	38,611	38,711	39,850	38,934	38,819	38,842	39,271
# Births to Teenagers	4,023	4,042	4,033	3,733	3,843	3,869	3,759	3,396	3,064	2,970	2,806
% Births to Teenagers	10.7	10.5	10.6	9.9	10.0	10.0	9.4	8.7	7.9	7.6	7.2
HISPANIC OR LATINO											
# Births (all ages)	23,724	25,141	27,396	27,941	28,824	30,784	33,893	35,103	36,089	39,101	40,822
# Births to Teenagers	5,075	5,351	5,628	5,736	5,951	6,161	6,548	6,648	6,585	6,792	7,138
% Births to Teenagers	21.4	21.3	20.5	20.6	20.7	20.0	19.3	18.9	18.2	17.4	17.5
BLACK OR AFRICAN AMERICAN											
# Births (all ages)	2,477	2,233	2,336	2,485	2,629	2,699	2,760	2,736	2,753	3,022	3,216
# Births to Teenagers	576	491	498	519	586	603	572	545	468	549	540
% Births to Teenagers	23.3	22.0	21.3	21.2	22.4	22.3	20.7	19.9	17.0	18.2	16.8
AMERICAN INDIAN OR ALASKA NATIVE											
# Births (all ages)	5,513	5,086	5,328	5,271	5,460	5,295	5,602	5,340	5,545	5,881	6,120
# Births to Teenagers	1,095	991	996	971	1,122	1,050	1,089	1,013	1,039	1,141	1,142
% Births to Teenagers	19.8	19.5	18.6	18.4	20.3	19.8	19.4	19.0	18.7	19.4	18.9
ASIAN OR PACIFIC ISLANDER											
# Births (all ages)	1,271	1,342	1,427	1,602	1,747	1,875	2,041	2,104	2,281	2,524	2,614
# Births to Teenagers	72	85	76	66	73	92	100	104	96	107	92
% Births to Teenagers	5.7	6.3	5.3	4.1	4.2	5.8	4.9	4.9	4.2	4.2	3.5

¹ Includes records for ethnic groups other than White Non-Hispanic, Hispanic or Latino, Black or African American, American Indian or Alaska Native or Asian or Pacific Islander

² Urban = Maricopa, Pima, Pinal, and Yuma. The remaining counties comprise Arizona's rural areas.

**TABLE 24
BIRTH RATES BY AGE GROUP FOR FEMALES 19 OR YOUNGER, ARIZONA AND UNITED STATES,
1994-2004**

Year	Under 15 Years		15 - 19 Years Old					
			Total		15-17 Years		18-19 Years	
	AZ	U.S.	AZ	U.S.	AZ	U.S.	AZ	U.S.
1994	1.7	1.4	82.8	58.9	53.0	37.6	118.5	91.5
1995	1.6	1.3	79.1	56.8	50.1	36.0	117.1	89.1
1996	1.4	1.2	76.1	54.4	49.0	33.8	119.0	86.0
1997	1.4	1.1	72.8	52.3	46.1	32.1	114.9	83.6
1998	1.4	1.0	73.9	51.1	47.0	30.4	114.9	82.0
1999	1.4	0.9	72.9	49.6	43.7	28.7	117.1	80.3
2000	1.2	0.9	67.6	48.5	41.1	27.4	105.7	78.1
2001	1.0	0.8	63.3	45.3	37.8	24.7	99.9	76.1
2002	1.0	0.7	59.7	42.9	35.5	23.2	94.3	72.7
2003	1.0	0.6	59.2	41.7	35.9	22.4	92.5	70.8
2004	0.9	NA	58.2	NA	35.8	NA	90.2	NA

Note: the U.S. data are from the National Vital Statistics reports published by the National Center for Health Statistics.

**TABLE 25
REPEAT PREGNANCIES AMONG TEENAGE MOTHERS GIVING BIRTH BY AGE AND YEAR, ARIZONA, 1994-2004**

Mother's Age		Year of birth											
		1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	
11	Total	1	0	1	1	0	0	0	0	0	1	1	0
	Previous pregnancies	1	0	1	1	0	0	0	0	0	1	1	0
	One or more	0	0	0	0	0	0	0	0	0	0	0	0
12	Total	3	6	3	4	5	2	4	3	5	3	3	3
	Previous pregnancies	3	6	3	4	4	2	4	3	5	3	3	3
	One or more	0	0	0	0	1	0	0	0	0	0	0	0
13	Total	45	32	34	33	34	36	37	28	22	26	31	31
	Previous pregnancies	43	31	32	33	33	36	35	28	21	25	30	30
	One or more	2	1	2	0	1	0	2	0	0	0	1	1
14	Total	197	191	178	176	195	200	175	167	178	181	154	154
	Previous pregnancies	188	181	174	165	186	189	172	157	167	176	151	151
	One or more	9	10	4	11	9	11	3	10	11	5	3	3
15	Total	664	649	658	598	651	595	647	620	512	587	566	566
	Previous pregnancies	601	588	613	553	597	559	604	569	470	551	538	538
	One or more	63	61	45	41	51	35	36	49	41	36	25	25
16	Total	1,315	1,337	1,434	1,363	1,443	1,388	1,376	1,353	1,336	1,314	1,389	1,389
	Previous pregnancies	1,126	1,175	1,239	1,175	1,261	1,207	1,205	1,171	1,169	1,144	1,228	1,228
	One or more	189	162	195	182	175	177	163	176	166	168	159	159
17	Total	2,153	2,192	2,248	2,258	2,303	2,253	2,261	2,107	2,104	2,209	2,272	2,272
	Previous pregnancies	1,669	1,710	1,778	1,729	1,831	1,772	1,806	1,634	1,658	1,729	1,838	1,838
	One or more	484	482	470	516	463	475	447	464	437	475	427	427
18	Total	2,865	3,005	2,926	2,902	3,153	3,300	3,338	3,168	3,208	3,211	3,208	3,208
	Previous pregnancies	1,911	2,050	2,032	1,951	2,138	2,247	2,313	2,161	2,231	2,209	2,250	2,250
	One or more	954	955	894	939	1,002	1,041	1,014	988	967	996	954	954
19	Total	3,615	3,561	3,765	3,750	3,911	4,189	4,351	4,344	4,108	4,168	4,240	4,240
	Previous pregnancies	2,117	2,149	2,194	2,180	2,284	2,485	2,627	2,597	2,496	2,592	2,556	2,556
	One or more	1,498	1,412	1,571	1,554	1,606	1,680	1,706	1,735	1,595	1,567	1,681	1,681
	Unknown	0	0	0	16	21	24	18	12	17	9	3	3

TABLE 26
CUMULATIVE NUMBER OF MOTHERS WHO WERE 19 OR YOUNGER IN ARIZONA IN 2004

Year Baby Was Born	MOTHER'S AGE WHEN BABY WAS BORN										Mother was 19 or younger in 2004
	10	11	12	13	14	15	16	17	18	19	
1995	0										0
1996	0	1									1
1997	0	1	4								5
1998	0	0	5	34							39
1999	0	0	2	36	200						238
2000	0	0	4	37	175	647					863
2001	0	0	3	28	167	620	1,353				2,171
2002	0	1	5	22	178	512	1,336	2,104			4,158
2003	0	1	3	26	181	587	1,314	2,209	3,211		7,532
2004	0	0	3	31	154	566	1,389	2,272	3,208	4,240	11,863
Cumulative number of mothers 19 or younger	0	4	29	214	1,055	2,932	5,392	6,585	6,419	4,240	26,870

NOTE: The above table focuses on the 2004 cohort of Arizona mothers who were 19 or younger that year. Among them are those who:

- gave birth to the 11,863 babies in 2004;
- gave birth to a baby prior to 2003 and were still 19 or less years old in 2004.

The numbers below the main diagonal (and below the stair-like line) represent the number of mothers meeting either one of the above criteria. The last column to the right gives the cumulative total for 2004 by the year the baby was born. For example, from among those girls and adolescents who had their baby in 1997, 5 remained in their teens in 2004. The bottom row gives the cumulative total by mother's age when the baby was born. For example, among the 26,870 mothers under 20 in Arizona in 2004, 1,055 had given birth

Excluded from the cumulative totals and not shown above the main diagonal (and above stair-like line) are the number of mothers who were 19 years old when the baby was born, but who were no longer under the age 20 by 2004. For example, mothers who were 11 years old in 1995 were 20 years old in 2004.

The figures in Table 26 are unadjusted for in-and-out migration, as well as mortality of mothers, in the period of 1994-2004. For simplicity, the number of mothers = the number of babies (i.e., no adjustment was made for multiple birth events).

**TABLE 27
POPULATION OF FEMALES 19 OR YOUNGER, NUMBER OF PREGNANCIES AND PREGNANCY
RATES BY AGE GROUP AND RACE/ETHNICITY, ARIZONA, 2004**

	POPULATION				
	All 19 years or younger	10-14 years	15-19 years	15-17 years	18-19 years
All groups	409,393	208,717	200,676	118,082	82,594
White non-Hispanic	221,425	111,229	110,196	64,558	45,638
Hispanic or Latino	134,548	69,530	65,018	38,152	26,866
Black or African American	15,195	8,026	7,169	4,299	2,870
American Indian or Alaska Native	30,568	16,304	14,264	8,899	5,365
Asian or Pacific Islander	7,657	3,628	4,029	2,174	1,855

Note: In order to obtain the 2004 population denominators, the 2000 percentages of population breakdowns (or census shares) were applied to total state and county population estimates for 2004 released by the Department of Economic Security on December 13

	NUMBER OF PREGNANCIES				
	All 19 years or younger	10-14 years	15-19 years	15-17 years	18-19 years
All groups	14,163	233	13,930	4,955	8,975
White non-Hispanic	3,924	36	3,888	1,093	2,795
Hispanic or Latino	7,965	158	7,807	3,040	4,767
Black or African American	671	13	658	228	430
American Indian or Alaska Native	1,215	22	1,193	473	720
Asian or Pacific Islander	148	2	146	44	102
Unknown	240	2	238	77	161

	PREGNANCY RATES PER 1,000 FEMALES				
	All 19 years or younger	10-14 years	15-19 years	15-17 years	18-19 years
All groups	34.6	1.1	69.4	42.0	108.7
White non-Hispanic	17.7	0.3	35.3	16.9	61.2
Hispanic or Latino	59.2	2.3	120.1	79.7	177.4
Black or African American	44.2	1.6	91.8	53.0	149.8
American Indian or Alaska Native	39.7	1.4	83.6	53.2	134.2
Asian or Pacific Islander	19.3	0.6	36.2	20.2	55.0

TABLE 28
POPULATION OF FEMALES 19 OR YOUNGER BY COUNTY OF RESIDENCE, ARIZONA, 2004

	All 19 years or younger	10-14 years	15-19 years	15-17 years	18-19 years
Apache	7,561	4,141	3,420	2,283	1,137
Cochise	9,629	4,977	4,652	2,880	1,772
Coconino	10,946	5,283	5,663	3,139	2,524
Gila	3,697	2,042	1,655	1,083	572
Graham	3,291	1,575	1,716	901	815
Greenlee	656	335	321	217	104
La Paz	1,207	633	574	379	195
Maricopa	241,500	123,730	117,770	69,250	48,520
Mohave	10,870	5,737	5,133	3,315	1,818
Navajo	10,486	5,646	4,840	3,262	1,578
Pima	65,797	31,723	34,074	18,374	15,700
Pinal	14,243	7,550	6,693	4,181	2,512
Santa Cruz	3,733	2,006	1,727	1,129	598
Yavapai	11,938	6,085	5,853	3,707	2,146
Yuma	13,839	7,254	6,585	3,982	2,603
Arizona	409,393	208,717	200,676	118,082	82,594

In order to obtain the 2004 population denominators, the 2000 percentages of population breakdowns (or census shares) were applied to total state and county population estimates for 2004 released by the Department of economic Security on December 13,

Our Web site at <http://www.azdhs.gov/plan> provides instantaneous access to a wide range of statistical information about health status of Arizonans. The [Arizona Health Status and Vital Statistics](#) annual report examines trends in natality, mortality and morbidity towards established health objectives. Additional reports and studies include *Differences in Health Status by Ethnic Group*, *Advance Vital Statistics by County of Residence*, *Mortality from Alzheimer's Disease*, *Injury Mortality among Arizona Residents* (accidents, suicides, homicides, legal intervention, firearm-related fatalities, drug-related deaths, drowning deaths), *Community Vital Statistics*, *Teenage Pregnancy*, *Selected Characteristics of Newborns and Mothers Giving Birth by Census Tract* in Maricopa County, Pima County and South Phoenix Area, *Health Status Profile of American Indians in Arizona* and *Deaths from Exposure to Excessive Natural Heat Occurring in Arizona*.



**Health Status and Vital Statistics Section
Bureau of Public Health Statistics
Public Health Services
ARIZONA DEPARTMENT OF HEALTH SERVICES**
