

**Philadelphia
Department of Public Health**

**VITAL
STATISTICS REPORT
2003-2004**



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2003–2004

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INTRODUCTION

This Report primarily focuses on vital events data for births and deaths occurring to Philadelphia residents in 2003 and 2004, but it also contains data on morbidity and population.

The birth and death data is obtained from death certificates and computer files provided by the Pennsylvania Department of Health. They require that the following statement be included: “These data were supplied by the Bureau of Health Statistics and Research, Pennsylvania Department of Health, Harrisburg, Pennsylvania. The Pennsylvania Department of Health specifically disclaims responsibility for any analyses, interpretations or conclusions”.

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COMMENTARY

POPULATION

Table 1 shows the population of Philadelphia estimated as of July 1, 2003 and 2004. The total of 1,479,339 for 2003 represents a decline of 38,211 (2.5%) from the April 1, 2000 Census count of 1,517,550. For 2004, the population of Philadelphia was estimated at 1,470,151, a decline of 9,188 from 2003 estimate.

MORBIDITY (Disease)

Certain diseases and conditions must be reported to the Philadelphia Department of Public Health by anyone (generally a physician) who encounters a suspected case. Table 2 includes most diseases or conditions on the reportable disease list, even though certain diseases have not occurred in Philadelphia for some years. It is believed that some diseases are not fully reported to the Health Department, so some counts may be understated.

There were 5,731 reported cases of gonorrhea in 2003, down from 7,277 in 2002. The 2003 figure was well below the peak of 22,976 in 1988. The number of reported declined to 5,206 for 2004.

The number of syphilis cases in 2003 was 587. The number of cases in 1990 (6,558) was the highest since 1949. There were 98 cases of primary and secondary syphilis in 2003, well below the 2,361 cases in 1990. Syphilis cases continue to decline, with a reported 470 cases in 2004.

Chlamydia became reportable in late 1991. There were 17,747 cases reported in 2003. This was numerically the largest of the reportable diseases. It remains the disease with the highest number reported in 2004 as well, with 16,723 cases reported.

There were 0 cases of measles reported in 2003, in contrast to the 1,391 cases reported during the measles outbreak of 1991. There were 0 cases reported for 2004 as well.

Acquired Immune Deficiency Syndrome (AIDS) cases totaled 1,012 in 2003. Counts of AIDS are by year of case report, not year of diagnosis. The number of cases reported for 2004 is 844.

Lyme disease had 163 cases reported in 2003, down from the 182 cases in 2002. There was an increase in the number of cases reported for 2004, with a total of 182.

MORBIDITY (Disease) (Cont.)

The Division of Disease Control of the Philadelphia Department of Public Health publishes a yearly report called “Annual Surveillance Summary” with detail on most of the reportable diseases and conditions. The Report is available from that Division (phone # 215-685-6740).

MORTALITY (Deaths)

There were 16,374 deaths to residents of Philadelphia in 2003. Resident deaths include all events to Philadelphia residents, regardless if the place of death is within or outside the City limits. In 2004, a total of 15,471 deaths were counted for Philadelphia residents.

Of the 16,374 resident deaths in 2003, a total of 8,953 were White, 7,186 were Black, 184 were Asian and the remainder was of other races or race was not stated. The numbers of resident deaths in 2004 for Whites, Blacks and Asians are 8,495, 6,740 and 193 respectively. There were 600 deaths in 2003 to persons of Hispanic Origin, although these persons can be of any race. The number of resident deaths to persons of Hispanic Origin in 2004 was 544.

A copy of the Pennsylvania Certificate of Death is included in the Appendix. All death data comes from information contained on this certificate.

Infant Deaths

In 2003, there were 228 deaths to Philadelphia resident infants under one year of age. This was among the lowest total since resident statistics were collected beginning in 1954. The infant death rate of 10.7 was also among the lowest on record for Philadelphia. For comparison, the rate in 1980 was 18.1, in 1970, it was 27.0, and in 1960, it was 32.4. In 2004, there were 226 infant deaths. The infant mortality rate for 2004 was calculated at 10.5 infant deaths per 1,000 live births.

By race, there were 58 White infant deaths in 2003, for a rate of 9.0. For 2003, there were 153 Black infant deaths, for a rate of 14.3. In 2004, there were 51 White infant deaths and the infant mortality rate was 8.4. Correspondingly, there were 168 Black infant deaths, for a rate of 15.7 in 2004.

Infant deaths are subdivided into neonatal (deaths during the first 27 days of life) and post-neonatal (deaths to infants aged 28 through 364 days). Of the 228 total infant deaths in 2003, 156 were neonatal and 72 were post-neonatal. In 2004, there were 145 neonatal and 81 post-neonatal deaths among the 226 infant deaths.

MORTALITY (Deaths) (Cont'd.)

Deaths By Cause

A new revision of the International Classification of Diseases (ICD) was implemented beginning with 1999 deaths. This is an internationally used system for assigning the “underlying cause of death” which is defined as “the disease or injury which initiated the train of morbid events leading directly to death, or the circumstances of the accident or violence which produced the fatal injury”. The causes of death shown in the Report are underlying causes.

The new revision of the ICD is the Tenth Revision, and is the first revision in twenty years. It uses a completely new coding scheme and, as a result, some major causes of death are not comparable to those of the Ninth Revision. Causes such as Diseases of Heart, Malignant Neoplasm, Cerebrovascular Diseases, Accidents, Diabetes Mellitus, Intentional Self Harm (Suicide), Chronic Liver Disease and Cirrhosis, Atherosclerosis and Assault (Homicide) are very comparable between the Ninth and Tenth Revisions. The most affected cause is “Influenza and Pneumonia” which will only have about 70 percent as many deaths assigned to that cause in ICD-10 as in ICD-9. On the other hand, Alzheimer’s Disease will have 55 percent more deaths assigned to it in ICD-10.

The Appendix to this Report contains the ICD-10 codes for the various causes of death shown in this Report.

As has been the case of many years, the three leading causes of death were diseases of the heart (heart disease), malignant neoplasm (cancer), and cerebrovascular disease (stroke), with 4,464, 3,799, and 1,049 resident deaths respectively in 2003. In 2004, resident deaths caused by heart disease numbered 4,176, cancer, 3,570 and stroke, 847 respectively. In 2003, heart disease accounted for 27.3 percent of all resident deaths, malignant neoplasms 23.2 percent and cerebrovascular disease 6.4 percent, or 56.9 percent of all deaths for the leading three causes combined.

Tables 19-23 contain very detailed information on causes of death by age group, race and sex.

Chart B shows homicide deaths by cause. The first chart shows the trend between 1978 and 2003, and the second from 1978 to 2004. Firearm deaths are clearly the major component of this category, and Table 24A and 24B present detail on deaths from firearms. There were 267 firearm deaths out of 338 homicides in 2003, or 79.0 percent. The corresponding statistics for 2004 is 266 firearm deaths out of 325 homicides, or 81.8%.

NATALITY (Births)

There were 21,313 live births in 2003 to women who lived in Philadelphia, inclusive of events within and outside the City limits. In 2004, there were 21,631 live births to Philadelphia residents.

A copy of the Pennsylvania Certificate of Live Birth is included in the Appendix. All birth data comes from information contained on this certificate. Beginning with 2003 births, Pennsylvania utilized a new data collection instrument for live birth registration. Due to the changes in the data collection process resulting in inconsistently measured variables or data quality issues, some of the previously reported measures are not included in this report.

Race

Beginning with 2003 births, the data items for race of the mother were revised from an open-ended question to a check box format. The certificate used by Pennsylvania was revised to collect both multiple races reporting as well as a self-designated single race category. In keeping with Pennsylvania Department of Health's reporting procedure, the self-designated single race data for mother's race was utilized for this report. Tabulations of the 2003 data revealed a substantial percentage (11.4%) of mothers reporting "Other" for the self-designated single race data item.

Table 25 shows that in 2003, there were 6,382, 10,651, and 1,186 births to White, Black and Asian resident women respectively. It is not clear how the large decrease in the number of births to White resident women from the previous year (8,129 reported in 2002) is related to the change in the race data collection on the live birth certificate. The self-designated single race category did include more races than the three tabulated for this Report. In keeping with the three race categories initiated with the 1991 report, birth data will continued to be reported by White, Black and Asian mothers. Additional Asian race categories were collapsed into a more general "Asian" category. In 2004, there were 6,060, 10,697, and 1,235 births to White, Black and Asian resident women respectively.

Beginning with 1990 data, Philadelphia began tabulating its birth data by race of the mother, in accordance with federal guidelines issued by the National Center for Health Statistics and implemented for 1989 and subsequent data years for federal and state reporting. The previous practice had been to determine the race of the child from the race of both parents, as reported on the birth certificate. Many of the questions on the certificate are health questions directly associated with the mother (such as method of delivery, medical risk factors for the pregnancy, tobacco and alcohol use during pregnancy, maternal weight gain, complications of labor and/or delivery). Also relating to the mother are questions on her marital status, education level and receipt of prenatal care. It is more appropriate to use race of mother in tabulating these items. Additional factors in the decision to tabulate births by race of mother

NATALITY (Births) (Cont'd.)

were the increasing percentage of births to parents not of the same race and the increasing percentage of births with race of father not stated on the certificate.

Hispanic Origin

Beginning in 1991, birth data was shown in this report by Hispanic origin. Following the federal guidelines, a child is of Hispanic origin if the mother answered affirmatively to the birth certificate question whether she was of Hispanic origin. In 2003, there were 3,326 births to Philadelphia resident women of Hispanic origin. This information is collected differently in the revised live birth certificate that was implemented in 2003. The large increase in the number of births to Hispanic women between 2002 and 2003 is partly attributed to the change in data collection method. Note that this is a separate question from race and therefore a person of Hispanic origin can be of any race. In 2004, there were 3,384 births to Philadelphia resident women of Hispanic origin.

Prenatal Care

Among the changes in the 2003 live birth certificate, data collected on prenatal care utilization were expanded to request the date of the 1st prenatal care visit, date of last prenatal care visit, and date of last normal menses began. To determine the month and trimester of 1st prenatal care visit, both the date of 1st prenatal care visit and date of last normal menses were utilized. The data cleaning process uncovered a number of data quality issues, which resulted in the decision not to report prenatal care utilization measures. The data quality issue will be revisited in subsequent annual Reports.

Birth Weight

Births of 5 pounds 8 ounces or less at birth are considered to be of low birth weight. Overall, 11.7 percent of 2003 live births were in this category. By race, 7.7 percent of births to White mothers, 14.8 percent of births to Black mothers and 6.7 percent of births to Asian mothers were of low birth weight. 10.9 percent of births to Hispanic mothers were in this category. In 2004, 12.1 of all live births weighed less than 5 pounds 8 ounces. The corresponding percentages in 2004 for White, Black and Asian mothers were 8.1, 14.6, and 8.7 respectively. Amongst Hispanic mothers, 12.2 percent of 2004 live births were low birth weight.

NATALITY (Births) (Cont'd.)

Marital Status of Mother

In 2003, 61.8 percent of resident births were to women who answered in the negative to the question on the birth certificate “Mother married?” By race, 39.4 percent of births to White mothers, 78.4 percent to Black mothers, and 22.2 percent to Asian mothers were in this category, as were 72.1 percent of births to Hispanic mothers. The question on mother’s marital status is worded differently from the birth certificate used in previous years, which asked “Is Mother married to Father?” In 2004, 61.8 percent of mothers reported not married at time of birth on the birth certificate. The corresponding statistics for White, Black, and Asian mothers were 37.4, 78.1, and 19.8 percent respectively. Amongst Hispanic mothers, this measurement was 73.0 percent in 2004

Medical Conditions

In 2003, 22.6 percent of births had medical risk factors indicated for the pregnancy, 9.4 percent had abnormal conditions of the newborn, 0.4 percent had congenital anomalies and 25.5 percent of births were cesarean deliveries. The corresponding statistics for 2004 live births were 22.3 percent mothers had one of the medical risk factors indicated, 9.4 percent newborns had at least one abnormal conditions listed, and 0.4 percent had one or more congenital anomalies. The percent of cesarean deliveries increased to 26.3 percent of all births in 2004.

The collection of data on complications of labor and/or delivery were revised and distributed across three separate categories. Given the inconsistency in the conditions that fall within this category, the decision was made not to include reporting on this category for this Report.

POPULATION

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TABLE 1. POPULATION BY AGE, SEX AND RACE*
PHILADELPHIA, JULY 1, 2003, ESTIMATES

<u>AGE GROUP</u>	<u>ALL RACES</u>			<u>WHITE</u>			<u>BLACK</u>			<u>OTHER</u>		
	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>
0-4	98,107	50,213	47,894	37,895	19,498	18,397	52,414	26,776	25,638	7,798	3,939	3,859
5-9	101,373	51,552	49,821	37,047	18,922	18,125	56,930	28,946	27,984	7,396	3,684	3,712
10-14	106,072	53,781	52,291	38,977	19,881	19,096	60,050	30,266	29,784	7,045	3,634	3,411
15-19	115,741	56,911	58,830	51,165	25,415	25,750	55,037	26,722	28,315	9,539	4,774	4,765
20-24	117,803	56,954	60,849	58,717	29,064	29,653	47,718	22,095	25,623	11,368	5,795	5,573
25-29	108,135	52,116	56,019	51,908	25,918	25,990	43,200	19,132	24,068	13,027	7,066	5,961
30-34	103,253	49,177	54,076	48,961	24,904	24,057	44,635	19,403	25,232	9,657	4,870	4,787
35-39	103,019	48,599	54,420	48,167	24,401	23,766	47,245	20,384	26,861	7,607	3,814	3,793
40-44	104,037	48,657	55,380	48,989	24,560	24,429	48,425	20,859	27,566	6,623	3,238	3,385
45-49	98,649	45,618	53,031	47,780	23,469	24,311	44,953	19,273	25,680	5,916	2,876	3,040
50-54	88,366	40,319	48,047	44,956	21,719	23,237	38,024	16,010	22,014	5,386	2,590	2,796
55-59	74,321	33,138	41,183	38,897	18,185	20,712	31,361	13,003	18,298	4,123	1,950	2,173
60-64	60,525	26,398	34,127	32,338	14,815	17,523	25,038	10,154	14,884	3,149	1,429	1,720
65-69	50,742	21,477	29,265	28,125	12,498	15,627	20,579	8,020	12,559	2,038	959	1,079
70-74	46,511	18,693	27,818	26,954	11,353	15,601	17,854	6,630	11,224	1,703	710	993
75-79	40,836	15,221	25,615	25,288	9,607	15,681	14,354	5,121	9,233	1,194	493	701
80-84	31,866	10,795	21,071	20,895	7,079	13,816	10,173	3,346	6,827	798	370	428
85+	29,983	8,140	21,843	19,045	5,079	13,966	10,173	2,803	7,370	765	258	507
TOTAL	1,479,339	687,759	791,580	706,104	336,367	369,737	668,103	298,943	369,160	105,132	52,449	52,683

* Estimates by age, sex and race developed by the Pennsylvania State Data Center; total population estimates through the Federal-State Cooperative Program for population estimates

TABLE 1. POPULATION BY AGE, SEX AND RACE*
PHILADELPHIA, JULY 1, 2004, ESTIMATES

AGE GROUP	ALL RACES			WHITE			BLACK			OTHER		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0-4	96,678	49,522	47,156	37,948	19,513	18,435	51,657	26,316	25,341	7,073	3,693	3,380
5-9	98,077	49,785	48,292	36,574	18,740	17,834	55,320	28,083	27,237	6,183	2,962	3,221
10-14	103,663	52,644	51,019	37,793	19,211	18,582	59,197	29,990	29,207	6,673	3,443	3,230
15-19	119,489	59,157	60,332	52,196	26,008	26,188	57,510	28,414	29,096	9,783	4,735	5,048
20-24	127,002	61,324	65,678	64,640	31,548	33,092	49,971	23,537	26,434	12,391	6,239	6,152
25-29	104,861	50,330	54,531	51,257	25,573	25,684	44,781	20,378	24,403	8,823	4,379	4,444
30-34	100,461	47,791	52,670	48,323	24,419	23,904	44,306	19,425	24,881	7,832	3,947	3,885
35-39	101,258	48,015	53,243	47,774	24,353	23,421	46,532	20,214	26,318	6,952	3,448	3,504
40-44	101,770	47,753	54,017	47,715	23,962	23,753	47,872	20,713	27,159	6,183	3,078	3,105
45-49	97,760	45,312	52,448	46,922	23,243	23,679	45,219	19,368	25,851	5,619	2,701	2,918
50-54	88,379	40,381	47,998	44,138	21,482	22,656	39,120	16,469	22,651	5,121	2,430	2,691
55-59	74,924	33,426	41,498	38,678	18,187	20,491	32,080	13,276	18,804	4,166	1,963	2,203
60-64	60,786	26,537	34,249	32,258	14,719	17,539	25,393	10,362	15,031	3,135	1,456	1,679
65-69	49,467	20,959	28,508	27,234	12,191	15,043	19,995	7,792	12,203	2,238	976	1,262
70-74	44,454	17,906	26,548	25,738	10,805	14,933	17,146	6,371	10,775	1,570	730	840
75-79	38,456	14,229	24,227	23,634	8,908	14,726	13,707	4,851	8,856	1,115	470	645
80-84	30,673	10,289	20,384	19,569	6,602	12,967	10,255	3,332	6,923	849	355	494
85+	31,993	8,999	22,994	20,250	5,547	14,703	10,911	3,140	7,771	832	312	520
TOTAL	1,470,151	684,359	785,792	702,641	335,011	367,630	670,972	302,031	368,941	96,538	47,317	49,221

* Estimates by age, sex and race developed by the Pennsylvania State Data Center; total population estimates through the Federal-State Cooperative Program for population estimates

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MORBIDITY (DISEASE)

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TABLE 2. NUMBER OF CASES OF SELECTED REPORTABLE DISEASES AND CONDITIONS
2003 WITH 1998-2002 MEDIAN CASES

Reportable Diseases and Conditions	Cases		Reportable Diseases and Conditions	Cases	
	2003	Median 1998-2002		2003	Median 1998-2002
Acquired Immune Deficiency Syndrome (AIDS)	1,012	1,101			
Amebiasis (Amebic Dysentery)	18	20	Meningitis, Aseptic	120	68
Animal Exposure	1,626	1,974	Meningitis, Bacterial 2	7	
Anthrax	0	0	Meningococcal Infections 3	15	13
Botulism	3	1	Mumps	2	2
Brucellosis	0	0	Pertussis (Whooping Cough)	98	34
Campylobacteriosis	114	132	Plague	0	0
Chlamydia	17,747	13,586	Poliomyelitis	0	0
Cholera	0	0	Psittacosis	0	0
Cryptosporidiosis	19	15 *	Rabies	0	0
Diphtheria	0	0			
Encephalitis	9	1	Rickettsial Disease	0	2
Giardiasis	113	130	Rubella (German Measles)	0	0
Gonorrhea	5,731	7,776	Salmonellosis	317	324
Guillain-Barre Syndrome	0	2	Shigellosis (Bacillary Dysentery)	696	129
Haemophilus Influenzae Type B 1	13	2	Smallpox	0	0
Hepatitis, Acute Viral	233	217	Syphilis	587	639
Type A Acute	179	97	Primary and Secondary	98	71
Type B Acute	51	134	Congenital	3 ¹	8
Type C Acute	3	2	Tetanus	0	0
Histoplasmosis	2	2	Toxic Shock	0	0
			Toxoplasmosis	0	0
Lead Poisoning	468	776 *	Trichinosis	0	0
Legionnaires Disease	23	15	Tuberculosis	120	170
Leprosy	0	0	Pulmonary	79	127
Leptospirosis	0	0	Non-pulmonary	41	41
Listeriosis	11	10	Tularemia	0	0
Lyme Disease	163	179	Typhoid Fever	1	2
Malaria	19	11	West Nile Virus	24	2**
Measles (Rubeola)	0	0	Yellow Fever	0	0

* Figure shown is for Median cases in 2000 - 2002 because of definitional change in 2000.

** Became reportable in 2000, so figure shown is 2000-2002 Median.

1. Other than that included in meningitis or as epiglottitis.
2. Excludes meningococcal meningitis. H. influenza, Listeria and invasive streptococcus pneumoniae.
3. Includes primary meningococcal meningitis and meningococcemia.

TABLE 2. NUMBER OF CASES OF SELECTED REPORTABLE DISEASES AND CONDITIONS
2004 WITH 1999-2003 MEDIAN CASES

Reportable Diseases and Conditions	Cases		Reportable Diseases and Conditions	Cases	
	2004	Median 1999-2003		2004	Median 1999-2003
Acquired Immune Deficiency Syndrome (AIDS)	844	1,041			
Amebiasis (Amebic Dysentery)	9	20	Meningitis, Aseptic	87	71
Animal Exposure	1,353	1,922	Meningitis, Bacterial 2	4	15
Anthrax	0	0	Meningococcal Infections 3	14	15
Botulism	0	1	Mumps	1	2
Brucellosis	0	0	Pertussis (Whooping Cough)	109	44
Campylobacteriosis	96	114	Plague	0	0
Chlamydia	16,723	13,586	Poliomyelitis	0	0
Cholera	0	0	Psittacosis	0	0
Cryptosporidiosis	19	19	Rabies (Human)	0	0
Diphtheria	0	0			
Encephalitis	6	5	Rickettsial Disease	7	2
Giardiasis	104	120	Rubella (German Measles)	0	0
Gonorrhea	5,206	7,277	Salmonellosis	261	324
Guillain-Barre Syndrome	0	2	Shigellosis (Bacillary Dysentery)	31	129
Haemophilus Influenzae Type B 1	0	1	Smallpox	0	0
Hepatitis, Acute Viral	99	105	Syphilis	470	622
Type A Acute	39	98	Primary and Secondary	72	71
Type B Acute	60	111	Congenital	0	4
Type C Acute	0	3	Tetanus	0	0
Histoplasmosis	2	2	Toxic Shock Syndrome	0	0
			Toxoplasmosis	0	0
Lead Poisoning	369	468*	Trichinosis	0	0
Legionnaires Disease	31	15	Tuberculosis	129	147
Leprosy	0	0	Pulmonary	96	103***
Leptospirosis	0	0	Non-pulmonary	33	40***
Listeriosis	11	11	Tularemia	0	0
Lyme Disease	182	165	Typhoid Fever	2	1
Malaria	13	16	West Nile Virus	1	2**
Measles (Rubeola)	0	0	Yellow Fever	0	0

* Figure shown is for Median cases in 2000 - 2003 because of definitional change in 2000.

** Became reportable in 2000, so figure shown is 2000-2003 Median.

*** Data by type available from 2001-2003, hence median determined 2001-2003

1. Other than that included in meningitis or as epiglottitis.
2. Excludes *Neisseria meningitidis*, *H. influenzae*, *Listeria*, and invasive *Streptococcus pneumoniae*.
3. Includes primary meningococcal meningitis and meningococcemia.

TABLE 3. REPORTED CASES OF SELECTED DISEASES BY AGE
PHILADELPHIA: 2003

DISEASE	AGE GROUP															Total
	Und. 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60 and Over	Age Unknown		
Acquired Immune Deficiency Syndrome (AIDS)	*	*	*	15	53	77	149	224	184	138	83	46	41	*	1,012	
Campylobacteriosis	24	8	5	8	8	10	15	5	11	5	2	2	11	0	114	
Chlamydia	16	2	602	7,425	4,949	2,202	1,066	587	305	151	81	27	32	302	17,747	
Cryptosporidiosis	0	2	0	0	3	4	2	0	3	4	1	0	0	0	19	
Giardiasis	9	13	9	2	10	10	11	12	9	9	5	2	12	0	113	
Gonorrhea	2	1	148	1,769	1,597	776	476	337	261	147	81	35	22	79	5,731	
Hepatitis, Acute Viral	8	3	6	16	34	45	27	27	22	14	10	3	15	0	233 **	
Type A Acute	8	3	5	15	29	39	18	19	14	10	7	1	11	0	179	
Type B Acute	0	0	1	1	5	6	9	8	8	4	3	2	4	0	51	
Lyme Disease	9	20	19	10	8	9	8	10	11	17	13	8	21	0	163	
Meningococcal Infections ***	2	0	1	1	2	1	3	1	0	1	1	0	2	0	15	
Salmonellosis	136	37	21	13	16	22	12	11	5	2	12	2	27	1	317	
Shigellosis (Bacillary Dysentery)	380	149	41	8	34	31	16	9	10	4	6	3	4	1	696	
Syphilis (Primary and Secondary Only)	0	0	0	5	11	9	18	21	14	11	5	3	1	0	98	
Tuberculosis	2	1	1	6	12	11	10	11	8	9	5	14	30	0	120	

* Count not shown for cells with less than four cases, for reasons of confidentiality.

** Includes 3 cases of Type C Acute hepatitis.

*** Primarily includes meningococcal meningitis and meningococcemia.

TABLE 3. REPORTED CASES OF SELECTED DISEASES BY AGE
PHILADELPHIA: 2004

DISEASE	AGE GROUP														Total
	Und. 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60 and Over	Age Unknown	
Acquired Immune Deficiency Syndrome (AIDS)	*	*	*	14	46	68	114	154	139	129	76	50	48	*	844
Campylobacteriosis	12	3	4	3	12	16	8	6	7	6	1	5	13	0	96
Chlamydia	6	3	495	6,804	4,865	2,230	967	545	296	182	66	37	21	198	16,715
Cryptosporidiosis	3	1	2	0	2	1	3	4	0	1	2	0	0	0	19
Giardiasis	14	15	6	1	9	10	9	6	8	7	6	7	6	0	104
Gonorrhea	3	1	106	1,474	1,352	779	462	336	271	204	88	26	23	80	5,205
Hepatitis, Acute Viral	1	4	4	4	7	16	9	18	13	10	3	1	10	0	100
Type A Acute	0	4	4	4	4	5	3	7	2	3	0	1	2	0	39
Type B Acute	1	0	0	0	3	11	6	11	11	7	3	0	8	0	61
Lyme Disease	4	16	14	15	10	15	10	23	11	12	13	8	31	0	182
Meningococcal Infections	4	0	0	4	1	1	0	1	2	1	0	0	0	0	14
Salmonellosis	107	30	13	18	11	15	8	9	8	6	6	5	24	1	261
Shigellosis (Bacillary Dysentery)	7	1	1	0	5	1	3	6	0	2	1	2	2	0	31
Syphilis (Primary and Secondary Only)	0	0	0	1	7	8	11	13	11	9	6	2	4	0	72
Tuberculosis	1	4	2	4	9	14	12	14	11	6	6	16	30	0	129

* Count not shown for cells with less than four cases, for reasons of confidentiality.

MORTALITY (DEATHS)

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TABLE 4. NUMBER OF RESIDENT DEATHS, INFANT DEATHS, NEONATAL DEATHS,
POST-NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES
ALL PERSONS*

PHILADELPHIA: 1960, 1965-2003

Year	ALL DEATHS		INFANT DEATHS		NEONATAL DEATHS ¹		POST-NEONATAL ²		MATERNAL DEATHS ³	
	Number	Rate Per 1000 Population **	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births Less Neonatal Deaths	Number	Rate Per 10,000 Live Births
1960	24,858	12.4	1,422	32.4	1,064	24.2	358	8.3	22	5.0
1965	24,976	12.6	1,180	29.7	888	22.3	292	7.5	14	3.5
1966	25,047	12.7	1,066	28.4	776	20.7	290	7.9	19	5.1
1967	24,444	12.4	1,058	29.3	817	22.6	241	6.8	14	3.9
1968	25,454	13.0	990	28.3	776	22.2	214	6.3	10	2.9
1969	24,587	12.6	946	27.9	716	21.1	230	6.9	8	2.4
1970	24,173	12.4	934	27.0	717	20.7	217	6.4	17	4.9
1971	23,722	12.4	724	23.0	522	16.5	202	6.5	11	3.5
1972	23,844	12.6	600	21.5	436	15.6	164	6.0	2	0.7
1973	23,223	12.5	560	21.9	419	16.4	141	5.6	6	2.3
1974	22,243	12.1	548	21.9	425	17.0	123	5.0	5	2.0
1975	21,458	11.8	549	22.2	403	16.3	146	6.0	5	2.0
1976	21,043	11.8	494	20.0	366	14.8	128	5.3	9	3.6
1977	20,585	11.7	468	18.5	340	13.4	128	5.1	10	3.9
1978	20,487	11.8	427	17.2	320	12.9	107	4.4	9	3.6
1979	20,110	11.8	447	17.8	310	12.3	137	5.5	10	4.0
1980	21,062	12.5	450	18.1	311	12.5	139	5.6	3	1.2
1981	20,106	12.0	453	17.8	315	12.4	138	5.4	2	0.8
1982	20,051	12.0	450	17.3	307	11.8	143	5.5	1	0.4
1983	19,847	12.0	408	16.3	260	10.4	148	5.9	6	2.4
1984	19,792	12.0	374	15.2	238	9.7	136	5.5	4	1.6
1985	20,338	12.4	435	16.4	293	11.1	142	5.4	5	1.9
1986	20,051	12.3	438	15.7	286	10.3	152	5.5	8	2.9
1987	20,545	12.7	478	16.9	312	11.0	166	5.9	2	0.7
1988	20,512	12.8	482	16.8	308	10.7	174	6.1	2	0.7
1989	20,274	12.7	514	17.7	326	11.2	188	6.6	2	0.7
1990	18,975	12.0	473	16.0	317	10.7	156	5.3	6	2.0
1991	19,043	12.0	414	14.2	267	9.2	147	5.1	3	1.0
1992	18,875	12.2	383	13.8	246	8.9	137	5.0	5	1.8
1993	19,518	12.6	365	13.7	234	8.8	131	5.0	9	3.4
1994	19,194	12.6	348	13.4	222	8.6	126	4.9	4	1.5
1995	18,947	12.6	295	12.3	197	8.2	98	4.1	2	0.8
1996	18,492	12.5	278	12.2	195	8.6	83	3.7	4	1.8
1997	18,299	12.6	287	13.0	211	9.6	76	3.5	2	0.9
1998	17,561	12.2	271	12.3	194	8.8	77	3.5	4	1.8
1999	17,709	12.5	252	11.6	174	8.0	78	3.6	3	1.4
2000	17,618	11.6	224	10.3	144	6.6	80	3.7	1	0.5
2001	17,266	11.6	228	10.8	143	6.8	85	4.1	4	1.9
2002	16,690	11.2	227	10.6	149	7.0	78	3.6	8	3.7
2003	16,374	11.1	228	10.7	156	7.3	72	3.4	15	6.5

1. Infants dying under 28 days of age.

2. Infants dying at 28 to 364 days of age.

3. Deaths from complications of pregnancy, childbirth and the puerperium.

* This Table includes White, Black, Asian, Other and Race Not Stated deaths, although Tables 5 and 7 only show White, Black and Asian deaths.

** Census counts used as population in census years and 1991; linear interpolation used in intercensal years prior to 1990 to estimate population; from 1992 on, the yearly official population estimate is used.

TABLE 4. NUMBER OF RESIDENT DEATHS, INFANT DEATHS, NEONATAL DEATHS,
POST-NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES
ALL PERSONS*

PHILADELPHIA: 1960, 1965-2004

Year	ALL DEATHS		INFANT DEATHS		NEONATAL DEATHS ¹		POST-NEONATAL ²		MATERNAL DEATHS ³	
	Number	Rate Per 1000 Population **	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births Less Neonatal Deaths	Number	Rate Per 10,000 Live Births
1960	24,858	12.4	1,422	32.4	1,064	24.2	358	8.3	22	5.0
1965	24,976	12.6	1,180	29.7	888	22.3	292	7.5	14	3.5
1966	25,047	12.7	1,066	28.4	776	20.7	290	7.9	19	5.1
1967	24,444	12.4	1,058	29.3	817	22.6	241	6.8	14	3.9
1968	25,454	13.0	990	28.3	776	22.2	214	6.3	10	2.9
1969	24,587	12.6	946	27.9	716	21.1	230	6.9	8	2.4
1970	24,173	12.4	934	27.0	717	20.7	217	6.4	17	4.9
1971	23,722	12.4	724	23.0	522	16.5	202	6.5	11	3.5
1972	23,844	12.6	600	21.5	436	15.6	164	6.0	2	0.7
1973	23,223	12.5	560	21.9	419	16.4	141	5.6	6	2.3
1974	22,243	12.1	548	21.9	425	17.0	123	5.0	5	2.0
1975	21,458	11.8	549	22.2	403	16.3	146	6.0	5	2.0
1976	21,043	11.8	494	20.0	366	14.8	128	5.3	9	3.6
1977	20,585	11.7	468	18.5	340	13.4	128	5.1	10	3.9
1978	20,487	11.8	427	17.2	320	12.9	107	4.4	9	3.6
1979	20,110	11.8	447	17.8	310	12.3	137	5.5	10	4.0
1980	21,062	12.5	450	18.1	311	12.5	139	5.6	3	1.2
1981	20,106	12.0	453	17.8	315	12.4	138	5.4	2	0.8
1982	20,051	12.0	450	17.3	307	11.8	143	5.5	1	0.4
1983	19,847	12.0	408	16.3	260	10.4	148	5.9	6	2.4
1984	19,792	12.0	374	15.2	238	9.7	136	5.5	4	1.6
1985	20,338	12.4	435	16.4	293	11.1	142	5.4	5	1.9
1986	20,051	12.3	438	15.7	286	10.3	152	5.5	8	2.9
1987	20,545	12.7	478	16.9	312	11.0	166	5.9	2	0.7
1988	20,512	12.8	482	16.8	308	10.7	174	6.1	2	0.7
1989	20,274	12.7	514	17.7	326	11.2	188	6.6	2	0.7
1990	18,975	12.0	473	16.0	317	10.7	156	5.3	6	2.0
1991	19,043	12.0	414	14.2	267	9.2	147	5.1	3	1.0
1992	18,875	12.2	383	13.8	246	8.9	137	5.0	5	1.8
1993	19,518	12.6	365	13.7	234	8.8	131	5.0	9	3.4
1994	19,194	12.6	348	13.4	222	8.6	126	4.9	4	1.5
1995	18,947	12.6	295	12.3	197	8.2	98	4.1	2	0.8
1996	18,492	12.5	278	12.2	195	8.6	83	3.7	4	1.8
1997	18,299	12.6	287	13.0	211	9.6	76	3.5	2	0.9
1998	17,561	12.2	271	12.3	194	8.8	77	3.5	4	1.8
1999	17,709	12.5	252	11.6	174	8.0	78	3.6	3	1.4
2000	17,618	11.6	224	10.3	144	6.6	80	3.7	1	0.5
2001	17,266	11.6	228	10.8	143	6.8	85	4.1	4	1.9
2002	16,690	11.2	227	10.6	149	7.0	78	3.6	8	3.7
2003	16,374	11.1	228	10.7	156	7.3	72	3.4	15	6.5
2004	15,471	10.5	226	10.5	145	6.7	81	3.8	5	2.3

1. Infants dying under 28 days of age.

2. Infants dying at 28 to 364 days of age.

3. Deaths from complications of pregnancy, childbirth and the puerperium.

* This Table includes White, Black, Asian, Other and Race Not Stated deaths, although Tables 5 and 7 only show White, Black and Asian deaths.

** Census counts used as population in census years and 1991; linear interpolation used in intercensal years prior to 1990 to estimate population; from 1992 on, the yearly official population estimate is used.

TABLE 5. NUMBER OF RESIDENT DEATHS, INFANT DEATHS, NEONATAL DEATHS,
POST-NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES

WHITE
PHILADELPHIA: 1960, 1965-2003

Year	ALL DEATHS		INFANT DEATHS		NEONATAL DEATHS ¹		POST-NEONATAL ²		MATERNAL DEATHS ³	
	Number	Rate Per 1000 Population*	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births Less Neonatal Deaths	Number	Rate Per 10,000 Live Births
1960	19,238	13.1	645	23.4	492	17.8	153	5.6	9	3.3
1965	18,651	13.6	471	19.8	380	15.9	91	3.9	3	1.3
1966	18,584	13.7	450	20.3	355	16.0	95	4.4	7	3.2
1967	17,837	13.4	410	19.6	334	15.9	76	3.7	1	0.5
1968	18,342	13.9	399	20.0	320	16.0	79	4.0	1	0.5
1969	17,576	13.5	363	19.1	288	15.1	75	4.0	2	1.1
1970	17,039	13.3	368	19.4	286	15.0	82	4.4	4	2.1
1971	16,770	13.4	283	16.6	217	12.7	66	3.9	3	1.8
1972	16,564	13.5	236	15.6	182	12.0	54	3.6	0	0.0
1973	16,193	13.5	226	16.6	177	13.0	49	3.6	4	2.9
1974	15,244	13.0	199	14.7	173	12.8	26	2.0	0	0.0
1975	14,792	12.9	199	15.4	161	12.4	38	3.0	2	1.5
1976	14,411	12.9	169	13.6	123	9.9	46	3.7	3	2.4
1977	13,907	12.7	160	12.7	120	9.5	40	3.2	1	0.8
1978	14,091	13.2	168	13.8	140	11.5	28	2.3	1	0.8
1979	13,444	12.9	168	13.5	121	9.7	47	3.8	3	2.4
1980	14,018	13.7	169	13.5	125	10.0	44	3.6	0	0.0
1981	13,295	13.2	173	13.7	130	10.3	43	3.4	0	0.0
1982	13,182	13.4	159	12.1	110	8.4	49	3.8	0	0.0
1983	13,009	13.4	140	11.0	91	7.2	49	3.9	2	1.6
1984	12,798	13.4	105	8.5	66	5.3	39	3.2	0	0.0
1985	13,016	13.9	141	11.1	102	8.1	39	3.1	1	0.8
1986	12,742	13.9	118	9.1	84	6.5	34	2.6	3	2.3
1987	12,772	14.2	137	10.7	97	7.5	40	3.1	0	0.0
1988	12,732	14.4	143	11.5	96	7.7	47	3.8	0	0.0
1989	12,158	14.0	138	11.2	91	7.4	47	3.8	0	0.0
1990	11,467	13.5	100	7.9	66	5.2	34	2.7	1	0.8
1991	11,657	13.7	103	8.7	65	5.5	38	3.2	0	0.0
1992	10,940	12.6	78	6.8	59	5.2	19	1.7	0	0.0
1993	11,325	13.4	61	5.5	43	3.9	18	1.6	2	1.8
1994	11,357	13.8	87	8.0	55	5.1	32	3.0	2	1.8
1995	11,079	13.6	75	7.4	50	4.9	25	2.5	2	2.0
1996	10,854	13.6	67	7.0	49	5.1	18	1.9	1	1.0
1997	10,815	14.0	62	6.8	46	5.0	16	1.8	0	0.0
1998	10,290	13.5	72	8.0	57	6.3	15	1.7	1	1.1
1999	10,230	13.7	51	5.8	29	3.3	22	2.5	1	1.1
2000	10,071	14.7	53	6.1	36	4.1	17	2.0	1	1.2
2001	9,743	14.7	54	6.6	31	3.8	23	2.8	0	0.0
2002	9,360	12.9	63	7.8	41	5.0	22	2.7	0	0.0
2003	8,953	12.7	58	9.0	33	5.1	25	3.9	5	6.2

1. Infants dying under 28 days of age.

2. Infants dying at 28 to 364 days of age.

3. Deaths from complications of pregnancy, childbirth and the puerperium.

* Census counts used as population in census years and 1991; linear interpolation used in intercensal years prior to 1990 to estimate population; from 1992 on, the yearly official population estimate is used.

TABLE 5. NUMBER OF RESIDENT DEATHS, INFANT DEATHS, NEONATAL DEATHS,
POST-NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES
WHITE

PHILADELPHIA: 1960, 1965-2004

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Year	ALL DEATHS		INFANT DEATHS		NEONATAL DEATHS ¹		POST-NEONATAL ²		MATERNAL DEATHS ³	
	Number	Rate Per 1000 Population*	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births Less Neonatal Deaths	Number	Rate Per 10,000 Live Births
1960	19,238	13.1	645	23.4	492	17.8	153	5.6	9	3.3
1965	18,651	13.6	471	19.8	380	15.9	91	3.9	3	1.3
1966	18,584	13.7	450	20.3	355	16.0	95	4.4	7	3.2
1967	17,837	13.4	410	19.6	334	15.9	76	3.7	1	0.5
1968	18,342	13.9	399	20.0	320	16.0	79	4.0	1	0.5
1969	17,576	13.5	363	19.1	288	15.1	75	4.0	2	1.1
1970	17,039	13.3	368	19.4	286	15.0	82	4.4	4	2.1
1971	16,770	13.4	283	16.6	217	12.7	66	3.9	3	1.8
1972	16,564	13.5	236	15.6	182	12.0	54	3.6	0	0.0
1973	16,193	13.5	226	16.6	177	13.0	49	3.6	4	2.9
1974	15,244	13.0	199	14.7	173	12.8	26	2.0	0	0.0
1975	14,792	12.9	199	15.4	161	12.4	38	3.0	2	1.5
1976	14,411	12.9	169	13.6	123	9.9	46	3.7	3	2.4
1977	13,907	12.7	160	12.7	120	9.5	40	3.2	1	0.8
1978	14,091	13.2	168	13.8	140	11.5	28	2.3	1	0.8
1979	13,444	12.9	168	13.5	121	9.7	47	3.8	3	2.4
1980	14,018	13.7	169	13.5	125	10.0	44	3.6	0	0.0
1981	13,295	13.2	173	13.7	130	10.3	43	3.4	0	0.0
1982	13,182	13.4	159	12.1	110	8.4	49	3.8	0	0.0
1983	13,009	13.4	140	11.0	91	7.2	49	3.9	2	1.6
1984	12,798	13.4	105	8.5	66	5.3	39	3.2	0	0.0
1985	13,016	13.9	141	11.1	102	8.1	39	3.1	1	0.8
1986	12,742	13.9	118	9.1	84	6.5	34	2.6	3	2.3
1987	12,772	14.2	137	10.7	97	7.5	40	3.1	0	0.0
1988	12,732	14.4	143	11.5	96	7.7	47	3.8	0	0.0
1989	12,158	14.0	138	11.2	91	7.4	47	3.8	0	0.0
1990	11,467	13.5	100	7.9	66	5.2	34	2.7	1	0.8
1991	11,657	13.7	103	8.7	65	5.5	38	3.2	0	0.0
1992	10,940	12.6	78	6.8	59	5.2	19	1.7	0	0.0
1993	11,325	13.4	61	5.5	43	3.9	18	1.6	2	1.8
1994	11,357	13.8	87	8.0	55	5.1	32	3.0	2	1.8
1995	11,079	13.6	75	7.4	50	4.9	25	2.5	2	2.0
1996	10,854	13.6	67	7.0	49	5.1	18	1.9	1	1.0
1997	10,815	14.0	62	6.8	46	5.0	16	1.8	0	0.0
1998	10,290	13.5	72	8.0	57	6.3	15	1.7	1	1.1
1999	10,230	13.7	51	5.8	29	3.3	22	2.5	1	1.1
2000	10,071	14.7	53	6.1	36	4.1	17	2.0	1	1.2
2001	9,743	14.7	54	6.6	31	3.8	23	2.8	0	0.0
2002	9,360	12.9	63	7.8	41	5.0	22	2.7	0	0.0
2003	8,953	12.7	58	9.0	33	5.1	25	3.9	5	6.2
2004	8,495	12.1	51	8.4	32	5.3	19	3.2	0	0.0

1. Infants dying under 28 days of age.

2. Infants dying at 28 to 364 days of age.

3. Deaths from complications of pregnancy, childbirth and the puerperium.

* Census counts used as population in census years and 1991; linear interpolation used in intercensal years prior to 1990 to estimate population; from 1992 on, the yearly official population estimate is used.

TABLE 6. NUMBER OF RESIDENT DEATHS, INFANT DEATHS, NEONATAL DEATHS,
POST-NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES
ALL RACES OTHER THAN WHITE
PHILADELPHIA: 1960, 1965-1991

Year	ALL DEATHS		INFANT DEATHS		NEONATAL DEATHS ¹		POST-NEONATAL ²		MATERNAL DEATHS ³	
	Number	Rate Per 1000 Population	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births Less Neonatal Deaths	Number	Rate Per 10,000 Live Births
1960	5,620	10.5	777	47.6	572	35.0	205	13.0	13	8.0
1965	6,325	10.5	709	44.5	508	31.9	201	13.0	11	6.9
1966	6,463	10.5	616	40.1	421	27.4	195	13.0	12	7.8
1967	6,607	10.5	648	42.8	483	31.9	165	11.3	13	8.6
1968	7,112	11.1	591	39.4	456	30.4	135	9.3	9	6.0
1969	7,011	10.7	583	39.3	428	28.9	155	10.8	6	4.0
1970	7,134	10.7	566	36.4	431	27.7	135	8.9	13	8.4
1971	6,952	10.4	441	30.4	305	21.0	136	9.6	8	5.5
1972	7,320	11.0	364	28.5	254	19.9	110	8.8	2	1.6
1973	7,030	10.6	334	27.9	242	20.2	92	7.9	2	1.7
1974	6,999	10.5	349	30.3	252	21.9	97	8.6	5	4.3
1975	6,666	10.0	350	29.7	242	20.5	108	9.4	3	2.5
1976	6,632	10.0	325	26.6	243	19.9	82	6.8	6	4.9
1977	6,678	10.0	308	24.2	220	17.3	88	7.0	9	7.1
1978	6,396	9.6	259	20.7	180	14.4	79	6.4	8	6.4
1979	6,666	10.0	279	22.0	189	14.9	90	7.2	7	5.5
1980	7,044	10.6	281	22.6	186	15.0	95	7.8	3	2.4
1981	6,811	10.1	280	21.9	185	14.4	95	7.5	2	1.6
1982	6,869	10.1	291	22.7	197	15.4	94	7.4	1	0.8
1983	6,838	9.9	268	21.6	169	13.6	99	8.1	4	3.2
1984	6,994	10.1	269	21.9	172	14.0	97	8.0	4	3.3
1985	7,322	10.4	294	21.3	191	13.8	103	7.6	4	2.9
1986	7,309	10.3	320	21.5	202	13.5	118	8.0	5	3.4
1987	7,773	10.9	341	22.1	215	13.9	126	8.3	2	1.3
1988	7,780	10.8	339	20.9	212	13.1	127	7.9	2	1.2
1989	8,116	11.1	376	22.6	235	14.1	141	8.6	2	1.2
1990	7,508	10.2	373	22.1	251	14.9	122	7.3	5	3.0
1991	7,386	10.0	311	18.0	202	11.7	109	6.4	3	1.7
1992 on	See Table 7									

1. Infants dying under 28 days of age.

2. Infants dying at 28 to 364 days of age.

3. Deaths from complications of pregnancy, childbirth and the puerperium.

TABLE 7. NUMBER OF RESIDENT DEATHS, INFANT DEATHS, NEONATAL DEATHS,
POST-NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES
BLACK AND ASIAN *
PHILADELPHIA: 1992-2003

Year And Race	ALL DEATHS		INFANT DEATHS		NEONATAL DEATHS ¹		POST-NEONATAL ²		MATERNAL DEATHS ³	
	Number	Rate Per 1000 Population	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births Less Neonatal Deaths	Number	Rate Per 10,000 Live Births
1992										
Black	7,485	11.8	283	18.8	173	11.5	110	7.4	4	2.7
Asian	114	N.A.	4	3.4	3	2.5	1	0.8	1	8.5
1993										
Black	7,675	12.0	270	18.7	173	12.0	97	6.8	7	4.8
Asian	122	N.A.	4	3.5	2	1.8	2	1.8	0	0.0
1994										
Black	7,632	11.8	242	17.7	154	11.3	88	6.5	2	1.5
Asian	181	N.A.	15	12.8	9	7.7	6	5.2	0	0.0
1995										
Black	7,659	12.3	210	17.1	140	11.4	70	5.8	0	0.0
Asian	169	N.A.	6	5.1	4	3.4	2	1.7	0	0.0
1996										
Black	7,430	11.9	196	16.9	133	11.5	63	5.5	3	2.6
Asian	179	N.A.	7	6.2	5	4.4	2	1.8	0	0.0
1997										
Black	7,259	11.8	206	18.1	149	13.1	57	5.1	2	1.8
Asian	179	N.A.	7	6.4	4	3.7	3	2.8	0	0.0
1998										
Black	7,058	11.4	179	15.5	118	10.2	61	5.3	2	1.7
Asian	166	N.A.	4	3.7	4	3.7	0	0.0	1	9.3
1999										
Black	7,282	11.9	187	16.7	132	11.8	55	5.0	2	1.8
Asian	157	N.A.	4	3.6	3	2.7	1	0.9	0	0.0
2000										
Black	7,325	11.2	159	14.1	101	9.0	58	5.2	0	0.0
Asian	189	2.8	9	7.2	4	3.2	5	4.0	0	0.0
2001										
Black	7,273	11.2	167	15.4	108	9.9	59	5.5	4	3.7
Asian	209	3.0	6	4.9	3	2.5	3	2.5	0	0.0
2002										
Black	7,087	10.6	147	13.5	92	8.5	55	5.1	8	7.3
Asian	187	2.4	1	0.7	1	0.7	0	0.0	0	0.0
2003										
Black	7,186	10.8	153	14.3	108	10.1	45	4.2	6	5.6
Asian	184	2.3	7	6.6	6	5.8	1	0.8	3	2.5

* For 1992 on, the "All Races Other Than White" category shown in Table 6 is replaced by the above table, although data is shown for Black and Asian races only.

1. Infants dying under 28 days of age.

2. Infants dying at 28 to 364 days of age.

3. Deaths from complications of pregnancy, childbirth and the puerperium.

N.A. = Population estimate for denominator not available.

TABLE 7. NUMBER OF RESIDENT DEATHS, INFANT DEATHS, NEONATAL DEATHS,
POST-NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES
BLACK AND ASIAN *
PHILADELPHIA: 1992 -2004

Year And Race	ALL DEATHS		INFANT DEATHS		NEONATAL DEATHS		POST-NEONATAL ²		MATERNAL DEATHS ³	
	Number	Rate Per 1000 Population	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births Less Neonatal Deaths	Number	Rate Per 10,000 Live Births
1992										
Black	7,485	11.8	283	18.8	173	11.5	110	7.4	4	2.7
Asian	114	N.A.	4	3.4	3	2.5	1	0.8	1	8.5
1993										
Black	7,675	12.0	270	18.7	173	12.0	97	6.8	7	4.8
Asian	122	N.A.	4	3.5	2	1.8	2	1.8	0	0.0
1994										
Black	7,632	11.8	242	17.7	154	11.3	88	6.5	2	1.5
Asian	181	N.A.	15	12.8	9	7.7	6	5.2	0	0.0
1995										
Black	7,659	12.3	210	17.1	140	11.4	70	5.8	0	0.0
Asian	169	N.A.	6	5.1	4	3.4	2	1.7	0	0.0
1996										
Black	7,430	11.9	196	16.9	133	11.5	63	5.5	3	2.6
Asian	179	N.A.	7	6.2	5	4.4	2	1.8	0	0.0
1997										
Black	7,259	11.8	206	18.1	149	13.1	57	5.1	2	1.8
Asian	179	N.A.	7	6.4	4	3.7	3	2.8	0	0.0
1998										
Black	7,058	11.4	179	15.5	118	10.2	61	5.3	2	1.7
Asian	166	N.A.	4	3.7	4	3.7	0	0.0	1	9.3
1999										
Black	7,282	11.9	187	16.7	132	11.8	55	5.0	2	1.8
Asian	157	N.A.	4	3.6	3	2.7	1	0.9	0	0.0
2000										
Black	7,325	11.2	159	14.1	101	9.0	58	5.2	0	0.0
Asian	189	2.8	9	7.2	4	3.2	5	4.0	0	0.0
2001										
Black	7,273	11.2	167	15.4	108	9.9	59	5.5	4	3.7
Asian	209	3.0	6	4.9	3	2.5	3	2.5	0	0.0
2002										
Black	7,087	10.6	147	13.5	92	8.5	55	5.1	8	7.3
Asian	187	2.4	1	0.7	1	0.7	0	0.0	0	0.0
2003										
Black	7,186	10.8	153	14.3	108	10.1	45	4.2	6	5.6
Asian	184	2.3	8	6.6	7	5.8	1	0.8	3	2.5
2004										
Black	6,740	10.0	168	15.7	108	10.1	60	5.7	4	3.7
Asian	193	2.7	5	4.0	3	2.4	2	1.6	1	8.1

* For 1992 on, the "All Races Other Than White" category shown in Table 6 is replaced by the above table, although data is shown for Black and Asian races only.

1. Infants dying under 28 days of age.

2. Infants dying at 28 to 364 days of age.

3. Deaths from complications of pregnancy, childbirth and the puerperium.

TABLE 8. NUMBER OF RESIDENT DEATHS, INFANT DEATHS, NEONATAL DEATHS,
POST-NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES
HISPANIC ORIGIN *
PHILADELPHIA: 1992 - 2003

Year	ALL DEATHS		INFANT DEATHS		NEONATAL DEATHS 1		POST-NEONATAL 2		MATERNAL DEATHS 3	
	Number	Rate Per 1000 Population	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births Less Neonatal Deaths	Number	Rate Per 10,000 Live Births
1992	418	N.A.	28	11.2	20	8.0	8	3.2	0	0.0
1993	458	N.A.	32	12.2	19	7.2	13	5.0	0	0.0
1994	516	N.A.	47	18.1	26	10.0	21	8.2	0	0.0
1995	493	N.A.	25	9.7	17	6.6	8	3.1	2	7.8
1996	506	N.A.	27	10.4	20	7.7	7	2.7	0	0.0
1997	562	N.A.	29	11.2	25	9.7	4	1.6	0	0.0
1998	482	N.A.	23	9.6	19	7.9	4	1.7	0	0.0
1999	504	N.A.	18	7.1	12	4.7	6	2.4	1	3.9
2000	561	4.4	26	10.1	19	7.4	7	2.7	0	0.0
2001	539	4.0	22	8.3	12	4.5	10	3.8	0	0.0
2002	573	4.2	25	9.3	17	6.3	8	3.0	0	0.0
2003	600	4.5	20	6.0	13	3.9	7	2.1	0	0.0

* Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category in Tables 5 & 7.

1. Infants dying under 28 days of age.

2. Infants dying at 28 to 364 days of age.

3. Deaths from complications of pregnancy, childbirth and the puerperium.

N.A. = Population estimate for denominator not available.

TABLE 8. NUMBER OF RESIDENT DEATHS, INFANT DEATHS, NEONATAL DEATHS,
POST-NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES
HISPANIC ORIGIN *
PHILADELPHIA: 1992 - 2004

Year	ALL DEATHS		INFANT DEATHS		NEONATAL DEATHS 1		POST-NEONATAL 2		MATERNAL DEATHS 3	
	Number	Rate Per 1000 Population	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births	Number	Rate Per 1000 Live Births Less Neonatal Deaths	Number	Rate Per 10,000 Live Births
1992	418	N.A.	28	11.2	20	8.0	8	3.2	0	0.0
1993	458	N.A.	32	12.2	19	7.2	13	5.0	0	0.0
1994	516	N.A.	47	18.1	26	10.0	21	8.2	0	0.0
1995	493	N.A.	25	9.7	17	6.6	8	3.1	2	7.8
1996	506	N.A.	27	10.4	20	7.7	7	2.7	0	0.0
1997	562	N.A.	29	11.2	25	9.7	4	1.6	0	0.0
1998	482	N.A.	23	9.6	19	7.9	4	1.7	0	0.0
1999	504	N.A.	18	7.1	12	4.7	6	2.4	1	3.9
2000	561	4.4	26	10.1	19	7.4	7	2.7	0	0.0
2001	539	4.0	22	8.3	12	4.5	10	3.8	0	0.0
2002	573	4.2	25	9.3	17	6.3	8	3.0	0	0.0
2003	600	4.5	20	6.0	13	3.9	7	2.1	0	0.0
2004	544	3.8	25	7.4	15	4.4	10	3.0	0	0.0

* Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category in Tables 5 & 7.

1. Infants dying under 28 days of age.

2. Infants dying at 28 to 364 days of age.

3. Deaths from complications of pregnancy, childbirth and the puerperium.

N.A. = Population estimate for denominator not available.

TABLE 9. CAUSES OF RESIDENT DEATHS BY YEAR
PHILADELPHIA: 1990-2003

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CAUSE OF DEATH	NUMBER OF DEATHS													
	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990
Diseases of Heart	4,464	4,627	4,828	4,893	5,023	5,129	5,272	5,622	5,863	5,867	6,114	5,876	5,982	5,852
Malignant Neoplasms	3,799	3,787	3,976	4,021	4,138	4,259	4,383	4,350	4,242	4,506	4,657	4,618	4,570	4,657
Cerebrovascular Disease	1,049	983	1,092	1,144	1,142	1,059	1,083	1,105	1,112	1,207	1,101	1,064	1,123	1,189
Accidents	603	614	691	729	732	735	907	755	891	831	883	719	730	688
Chronic Lower Respiratory Diseases	578	657	603	674	666	637	570	638	615	632	652	580	640	586
Septicemia	558	582	640	607	603	491	526	439	445	426	465	477	513	448
Nephritis, Nephrotic Syndrome and Nephrosis	448	428	420	441	426	255	303	279	288	303	247	269	265	238
Diabetes Mellitus	432	425	456	446	425	436	465	457	460	491	464	446	486	451
Assault (Homicide) and Legal Intervention	342	291	312	323	314	334	408	401	427	419	427	428	437	490
Influenza and Pneumonia	292	283	330	373	363	558	531	496	503	511	539	473	460	535
Human Immunodeficiency Virus (HIV) Infection	231	250	254	265	277	239	293	519	648	639	524	443	426	327
Intentional Self-Harm (Suicide)	163	157	138	162	153	162	181	194	169	170	175	203	177	210
Certain Conditions Originating in the Perinatal Period	137	129	118	127	150	167	171	150	156	194	198	214	247	294
Chronic Liver Disease and Cirrhosis	136	133	162	160	174	172	178	214	215	241	260	257	244	271
Congenital Malformations, Deformations and Chromosomal Abnormalities	48	43	48	56	56	70	66	66	71	70	71	90	89	92
Atherosclerosis	25	33	42	30	37	48	57	49	58	82	72	93	110	77
Tuberculosis	4	9	7	7	7	11	9	14	17	17	20	25	18	24
All Other Causes	3,065	3,259	3,149	3,160	3,023	2,799	2,896	2,744	2,767	2,588	2,649	2,600	2,526	2,546
All Causes	16,374	16,690	17,266	17,618	17,709	17,561	18,299	18,492	18,947	19,194	19,518	18,875	19,043	18,975

TABLE 9. CAUSES OF RESIDENT DEATHS BY YEAR
PHILADELPHIA: 1990-2004

CAUSE OF DEATH	NUMBER OF DEATHS														
	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990
Diseases of Heart	4176	4464	4,627	4,828	4,893	5,023	5,129	5,272	5,622	5,863	5,867	6,114	5,876	5,982	5,852
Malignant Neoplasms	3570	3799	3,787	3,976	4,021	4,138	4,259	4,383	4,350	4,242	4,506	4,657	4,618	4,570	4,657
Cerebrovascular Disease	847	1049	983	1,092	1,144	1,142	1,059	1,083	1,105	1,112	1,207	1,101	1,064	1,123	1,189
Accidents & Adverse Effects of Drugs	670	603	614	691	729	732	735	907	755	891	831	883	719	730	688
Chronic Lower Respiratory Diseases	586	578	657	603	674	666	637	570	638	615	632	652	580	640	586
Septicemia	520	558	582	640	607	603	491	526	439	445	426	465	477	513	448
Nephritis, Nephrotic Syndrome and Nephrosis	431	448	428	420	441	426	255	303	279	288	303	247	269	265	238
Diabetes Mellitus	408	432	425	456	446	425	436	465	457	460	491	464	446	486	451
Assault (Homicide) and Legal Intervention	331	342	291	312	323	314	334	408	401	427	419	427	428	437	490
Influenza and Pneumonia	259	292	283	330	373	363	558	531	496	503	511	539	473	460	535
Human Immunodeficiency Virus (HIV)	217	231	250	254	265	277	239	293	519	648	639	524	443	426	327
Intentional Self-Harm (Suicide)	151	163	157	138	162	153	162	181	194	169	170	175	203	177	210
Chronic Liver Disease and Cirrhosis	143	136	133	162	160	174	172	178	214	215	241	260	257	244	271
Certain Conditions Originating in the Perinatal Period	124	137	129	118	127	150	167	171	150	156	194	198	214	247	294
Congenital Malformations, Deformations and Chromosomal Abnormalities	49	48	43	48	56	56	70	66	66	71	70	71	90	89	92
Atherosclerosis	29	25	33	42	30	37	48	57	49	58	82	72	93	110	77
Tuberculosis	6	4	9	7	7	7	11	9	14	17	17	20	25	18	24
All Other Causes	2954	3065	3,259	3,149	3,160	3,023	2,799	2,896	2,744	2,767	2,588	2,649	2,600	2,526	2,546
All Causes	15,471	16,374	16,690	17,266	17,618	17,709	17,561	18,299	18,492	18,947	19,194	19,518	18,875	19,043	18,975

TABLE 10. CAUSES OF RESIDENT DEATHS: CAUSE-SPECIFIC RATES BY YEAR
PHILADELPHIA 1990-2003

Cause of Death	Rate Per 100,000 Population													
	Year													
	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990
Diseases of Heart	301.8	310.1	323.6	322.4	354.3	357.1	363.2	380.4	391.1	384.9	397.2	378.5	377.3	369.1
Malignant Neoplasms	256.8	253.8	266.5	265.0	292.0	296.5	302.0	294.3	283.0	295.6	302.5	297.4	288.2	293.7
Cerebrovascular Disease	70.9	65.9	73.2	75.4	80.6	73.7	74.6	74.8	74.2	79.2	71.5	68.5	70.8	75.0
Accidents	40.8	41.1	46.3	48.0	51.6	51.2	62.5	51.1	59.4	54.5	57.3	46.3	46.0	43.4
Chronic Lower Respiratory Diseases	39.1	44.0	40.4	44.4	47.0	44.4	39.3	43.2	41.0	41.5	42.3	37.4	40.4	37.0
Septicemia	37.7	39.0	42.9	40.0	42.5	34.2	36.2	29.7	29.7	27.9	30.2	30.7	32.4	28.3
Nephritis, Nephrotic Syndrome and Nephrosis	30.3	28.7	28.2	29.1	30.1	17.8	20.9	18.9	19.2	19.9	16.0	17.3	16.7	15.0
Diabetes Mellitus	29.2	28.5	30.6	29.4	30.0	30.4	32.0	30.9	30.7	32.2	30.1	28.7	30.7	28.4
Assault (Homicide) and Legal Intervention	23.1	19.5	20.9	21.3	22.2	23.3	28.1	27.1	28.5	27.5	27.7	27.6	27.6	30.9
Influenza and Pneumonia	19.7	19.0	22.1	24.6	25.6	38.9	36.6	33.6	33.6	33.5	35.0	30.5	29.0	33.7
Human Immunodeficiency Virus (HIV) Infection	15.6	16.8	17.0	17.5	19.5	16.6	20.2	35.1	43.2	41.9	34.2	28.5	26.9	20.6
Intentional Self-Harm (Suicide)	11.0	10.5	9.3	10.7	10.8	11.3	12.5	13.1	11.3	11.2	11.4	13.1	11.2	13.2
Certain Conditions Originating in the Perinatal Period	9.3	8.6	7.9	8.4	10.6	11.6	11.8	10.1	10.4	12.7	12.8	13.8	15.6	18.5
Chronic Liver Disease and Cirrhosis	9.2	8.9	10.9	10.5	12.3	12.0	12.3	14.5	14.3	15.8	16.8	16.6	15.4	17.1
Congenital Malformations, Deformations and Chromosomal Abnormalities	3.2	2.9	3.2	3.7	4.0	4.9	4.5	4.5	4.7	4.6	4.6	5.8	5.6	5.8
Atherosclerosis	1.7	2.2	2.8	2.0	2.6	3.3	3.9	3.3	3.9	5.4	4.6	6.0	6.9	4.9
Tuberculosis	0.3	0.6	0.5	0.5	0.5	0.8	0.6	0.9	1.1	1.1	1.2	1.6	1.1	1.5
All Other Causes	207.2	218.4	211.1	208.2	213.2	194.9	199.5	185.7	184.6	169.8	172.1	167.5	159.3	160.6
All Causes	1106.8	1118.5	1157.4	1161.1	1249.4	1222.7	1260.8	1251.1	1264.0	1259.2	1268.0	1215.8	1201.1	1196.7

TABLE 10. CAUSES OF RESIDENT DEATHS: CAUSE-SPECIFIC RATES BY YEAR
PHILADELPHIA 1990-2004

Cause of Death	Rate Per 100,000 Population														
	Year														
	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990
Diseases of Heart	284.1	301.8	310.1	323.6	322.4	354.3	357.1	363.2	380.4	391.1	384.9	397.2	378.5	377.3	369.1
Malignant Neoplasms	242.8	256.8	253.8	266.5	265.0	292.0	296.5	302.0	294.3	283.0	295.6	302.5	297.4	288.2	293.7
Cerebrovascular Disease	57.6	70.9	65.9	73.2	75.4	80.6	73.7	74.6	74.8	74.2	79.2	71.5	68.5	70.8	75.0
Accidents & Adverse Effects of Drugs	45.6	40.8	41.1	46.3	48.0	51.6	51.2	62.5	51.1	59.4	54.5	57.3	46.3	46.0	43.4
Chronic Lower Respiratory Diseases	39.9	39.1	44.0	40.4	44.4	47.0	44.4	39.3	43.2	41.0	41.5	42.3	37.4	40.4	37.0
Septicemia	35.4	37.7	39.0	42.9	40.0	42.5	34.2	36.2	29.7	29.7	27.9	30.2	30.7	32.4	28.3
Nephritis, Nephrotic Syndrome and Nephrosis	29.3	30.3	28.7	28.2	29.1	30.1	17.8	20.9	18.9	19.2	19.9	16.0	17.3	16.7	15.0
Diabetes Mellitus	27.8	29.2	28.5	30.6	29.4	30.0	30.4	32.0	30.9	30.7	32.2	30.1	28.7	30.7	28.4
Assault (Homicide) and Legal Intervention	22.5	23.1	19.5	20.9	21.3	22.2	23.3	28.1	27.1	28.5	27.5	27.7	27.6	27.6	30.9
Influenza and Pneumonia	17.6	19.7	19.0	22.1	24.6	25.6	38.9	36.6	33.6	33.6	33.5	35.0	30.5	29.0	33.7
Human Immunodeficiency Virus (HIV) Infection	14.8	15.6	16.8	17.0	17.5	19.5	16.6	20.2	35.1	43.2	41.9	34.2	28.5	26.9	20.6
Intentional Self-Harm (Suicide)	10.3	11.0	10.5	9.3	10.7	10.8	11.3	12.5	13.1	11.3	11.2	11.4	13.1	11.2	13.2
Chronic Liver Disease and Cirrhosis	9.7	9.2	8.9	10.9	10.5	12.3	12.0	12.3	14.5	14.3	15.8	16.8	16.6	15.4	17.1
Certain Conditions Originating in the Perinatal Period	8.4	9.3	8.6	7.9	8.4	10.6	11.6	11.8	10.1	10.4	12.7	12.8	13.8	15.6	18.5
Congenital Malformations, Deformations and Chromosomal Abnormalities	3.3	3.2	2.9	3.2	3.7	4.0	4.9	4.5	4.5	4.7	4.6	4.6	5.8	5.6	5.8
Atherosclerosis	2.0	1.7	2.2	2.8	2.0	2.6	3.3	3.9	3.3	3.9	5.4	4.6	6.0	6.9	4.9
Tuberculosis	0.4	0.3	0.6	0.5	0.5	0.5	0.8	0.6	0.9	1.1	1.1	1.2	1.6	1.1	1.5
All Other Causes	200.9	207.2	218.4	211.1	208.2	213.2	194.9	199.5	185.7	184.6	169.8	172.1	167.5	159.3	160.6
All Causes	1052.3	1106.8	1118.5	1157.4	1161.1	1249.4	1222.7	1260.8	1251.1	1264.0	1259.2	1268.0	1215.8	1201.1	1196.7

TABLE 11. SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
ALL RACES*
PHILADELPHIA: 2003

Cause of Death	Und.5	5-14	15-24	25-44	45-54	55-64	65-74	75+	Total**
Diseases of Heart	6	3	9	119	307	465	781	2774	4464
Malignant Neoplasms	1	5	13	121	360	672	937	1690	3799
Cerebrovascular Disease	0	0	3	24	73	69	147	733	1049
Accidents & Adverse Effects of Drugs	8	11	53	208	114	47	44	118	603
Chronic Lower Respiratory Diseases	0	1	1	14	26	50	119	367	578
Septicemia	5	0	3	21	38	66	99	326	558
Nephritis, Nephrotic Syndrome, Nephrosis	2	0	0	17	33	60	79	257	448
Diabetes Mellitus	0	0	0	24	46	78	98	186	432
Assault (Homicide)	6	5	125	156	27	10	3	6	338
Pneumonia and Influenza	1	2	0	6	13	22	44	204	292
Human Immunodeficiency Virus (HIV) Disease	1	2	1	127	57	31	10	2	231
Alzheimers Disease	0	0	0	0	0	2	9	200	211
Intentional Self-Harm (Suicide)	0	4	20	70	32	18	9	10	163
Certain Conditions Originating in the Perinatal Period	137	0	0	0	0	0	0	0	137
Chronic Liver Disease and Cirrhosis	0	0	0	12	43	24	29	28	136
Congenital Malformations, Deformations and Chromosomal Abnormalities	27	2	3	6	5	3	0	2	48
Atherosclerosis	0	0	0	0	0	1	5	19	25
Pregnancy, Childbirth and Puerperium	0	0	2	13	0	0	0	0	15
All Other Causes	53	8	29	183	240	328	421	1585	2847
All Causes	247	43	262	1121	1414	1946	2834	8507	16374

* This Table includes White, Black, Asian, Other and Race Not Stated deaths,
although Tables 12-14 only show Black, White and Asian Deaths, respectively.

** Total column includes deaths of unknown age and with no race stated.

TABLE 11.
SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
ALL RACES*
PHILADELPHIA, 2004

Cause of Death									Total**
	Under 5	5-14	15-24	25-44	45-54	55-64	65-74	75+	
Diseases of Heart	4	1	9	128	277	477	697	2581	4176
Malignant Neoplasms	2	7	15	116	371	631	853	1572	3570
Cerebrovascular Disease	1	0	1	30	52	72	125	565	847
Accidents & Adverse Effects of Drugs	15	11	65	216	133	58	46	125	670
Chronic Lower Respiratory Diseases	1	4	2	8	35	68	120	348	586
Septicemia	3	0	1	29	54	70	100	263	520
Nephritis, Nephrotic Syndrome, Nephrosis	1	0	0	14	34	60	80	242	431
Diabetes Mellitus	0	0	2	24	41	80	87	173	408
Assault (Homicide)	5	9	103	159	26	12	4	6	325
Pneumonia and Influenza	1	0	1	7	14	20	33	183	259
Human Immunodeficiency Virus (HIV) Disease	0	0	2	103	72	30	8	1	217
Alzheimers Disease	0	0	0	0	1	2	11	196	210
Intentional Self-Harm (Suicide)	0	4	24	53	33	17	7	13	151
Chronic Liver Disease and Cirrhosis	0	0	0	17	43	43	24	16	143
Certain Conditions Originating in the Perinatal Period	124	0	0	0	0	0	0	0	124
Congenital Malformations, Deformations and Chromosomal Anomalies	31	1	1	5	4	2	2	3	49
Atherosclerosis	0	0	0	0	0	1	4	24	29
Pregnancy, Childbirth and Puerperium	0	0	1	4	0	0	0	0	5
All Other Causes	72	8	23	161	241	269	387	1587	2751
Total	260	45	250	1074	1431	1912	2588	7898	15471

* This Table includes White, Black, Asian, Other and Race Not Stated deaths, although Tables 12-14 only show Black, White and Asian Deaths, respectively.

** Total column includes deaths of unknown age and with no race stated.

TABLE 12. SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
WHITE
PHILADELPHIA: 2003

<i>Cause of Death</i>	Und 5	5-14	15-24	25-44	45-54	55-64	65-74	75+	Total*
Diseases of Heart	2	1	1	53	104	212	399	1859	2631
Malignant Neoplasms	1	2	6	51	151	304	486	1073	2074
Cerebrovascular Disease	0	0	2	5	14	21	68	459	569
Chronic Lower Respiratory Diseases	0	0	1	7	15	32	76	275	406
Accidents & Adverse Effects of Drugs	1	2	41	122	64	22	20	70	342
Septicemia	1	0	2	10	11	29	45	183	281
Diabetes Mellitus	0	0	0	8	15	44	42	94	203
Pneumonia and Influenza	0	1	0	2	4	12	24	136	179
Nephritis, Nephrotic Syndrome, Nephrosis	1	0	0	4	7	16	20	128	176
Alzheimers Disease	0	0	0	0	0	1	4	139	144
Intentional Self-Harm (Suicide)	0	1	11	39	23	14	6	7	101
Chronic Liver Disease and Cirrhosis	0	0	0	6	27	16	19	27	95
Assault (Homicide)	2	0	20	22	6	3	0	2	55
Human Immunodeficiency Virus (HIV) Disease	0	0	0	30	9	9	2	1	51
Certain Conditions Originating in the Perinatal Period	25	0	0	0	0	0	0	0	25
Congenital Malformations, Deformations and Chromosomal Abnormalities	11	1	1	3	2	2	0	0	20
Atherosclerosis	0	0	0	0	0	1	1	15	17
Pregnancy, Childbirth and Puerperium	0	0	1	4	0	0	0	0	5
All Other Causes	17	2	13	68	99	136	222	1022	1579
All Causes	61	10	99	434	551	874	1434	5490	8953

* Total column includes deaths of unknown age.

TABLE 12.
SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
WHITE
PHILADELPHIA, 2004

CAUSE OF DEATH									Total*
	Under 5	5-14	15-24	25-44	45-54	55-64	65-74	75+	
Diseases of Heart	1	0	5	51	116	210	332	1759	2475
Malignant Neoplasms	0	3	8	42	173	298	455	1017	1997
Cerebrovascular Disease	0	0	1	6	16	25	53	356	457
Accidents & Adverse Effects of Drugs	4	4	47	132	68	33	25	86	399
Chronic Lower Respiratory Diseases	0	2	0	2	16	35	79	234	368
Septicemia	0	0	1	14	22	22	44	145	248
Nephritis, Nephrotic Syndrome, Nephrosis	0	0	0	2	9	15	32	139	197
Diabetes Mellitus	0	0	2	7	17	34	39	78	177
Pneumonia and Influenza	1	0	0	2	4	7	18	119	151
Alzheimers Disease	0	0	0	0	1	2	7	136	146
Intentional Self-Harm (Suicide)	0	1	15	31	25	16	6	12	106
Chronic Liver Disease and Cirrhosis	0	0	0	9	26	27	17	15	94
Assault (Homicide)	3	0	19	21	8	6	2	3	63
Human Immunodeficiency Virus (HIV) Disease	0	0	0	22	18	6	0	0	46
Certain Conditions Originating in the Perinatal Period	28	0	0	0	0	0	0	0	28
Congenital Malformations, Deformations and Chromosomal Anomalies	9	0	0	3	2	2	0	2	18
Atherosclerosis	0	0	0	0	0	1	2	15	18
All Other Causes	16	2	7	63	90	112	195	1020	1507
Total	62	12	105	407	611	851	1306	5136	8495

* Total column includes deaths of unknown age.

TABLE 13. SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
 BLACK
 PHILADELPHIA, 2003

Cause of Death	Und 5	5-14	15-24	25-44	45-54	55-64	65-74	75+	Total*
Diseases of Heart	4	2	7	63	202	247	375	895	1795
Malignant Neoplasms	0	3	7	67	199	360	433	594	1663
Cerebrovascular Disease	0	0	1	19	55	45	74	263	457
Assault (Homicide)	4	5	103	127	21	6	3	4	273
Septicemia	4	0	1	11	26	36	54	139	271
Nephritis, Nephrotic Syndrome, Nephrosis	1	0	0	13	24	42	59	127	266
Accidents & Adverse Effects of Drugs	6	9	11	86	50	25	23	45	255
Diabetes Mellitus	0	0	0	15	31	34	56	90	226
Human Immunodeficiency Virus (HIV) Disease	1	2	1	96	48	22	8	1	179
Chronic Lower Respiratory Diseases	0	1	0	7	11	17	42	89	167
Pneumonia and Influenza	1	1	0	4	9	9	19	65	108
Certain Conditions Originating in the Perinatal Period	99	0	0	0	0	0	0	0	99
Alzheimers Disease	0	0	0	0	0	1	5	60	66
Intentional Self-Harm (Suicide)	0	3	8	31	9	3	3	3	60
Chronic Liver Disease and Cirrhosis	0	0	0	6	16	8	10	1	41
Congenital Malformations, Deformations and Chromosomal Abnormalities	14	1	2	3	2	0	0	2	24
Atherosclerosis	0	0	0	0	0	0	4	4	8
Pregnancy, Childbirth and Puerperium	0	0	0	6	0	0	0	0	6
All Other Causes	34	5	13	110	135	185	194	546	1222
All Causes	168	32	154	664	838	1040	1362	2928	7186

* Total column includes deaths of unknown age.

TABLE 13.
SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
BLACK
PHILADELPHIA, 2004

CAUSE OF DEATH									Total*
	Under 5	5-14	15-24	25-44	45-54	55-64	65-74	75+	
Diseases of Heart	3	1	4	71	157	262	355	796	1650
Malignant Neoplasms	2	4	6	65	187	324	389	537	1516
Cerebrovascular Disease	1	0	0	23	35	42	69	201	372
Accidents & Adverse Effects of Drugs	9	6	17	83	63	25	21	39	263
Septicemia	3	0	0	15	28	45	53	114	258
Assault (Homicide)	2	8	84	135	18	6	2	3	258
Nephritis, Nephrotic Syndrome, Nephrosis	1	0	0	12	25	44	48	99	229
Diabetes Mellitus	0	0	0	17	24	45	46	91	224
Chronic Lower Respiratory Diseases	1	2	2	6	17	32	38	112	210
Human Immunodeficiency Virus (HIV) Disease	0	0	2	81	54	24	8	1	171
Pneumonia and Influenza	0	0	1	5	10	13	14	63	106
Certain Conditions Originating in the Perinatal Period	93	0	0	0	0	0	0	0	93
Alzheimers Disease	0	0	0	0	0	0	4	58	62
Chronic Liver Disease and Cirrhosis	0	0	0	8	16	16	7	1	48
Intentional Self-Harm (Suicide)	0	3	7	21	7	1	1	0	40
Congenital Malformations, Deformations and Chromosomal Anomalies	19	1	1	2	2	0	2	1	28
Atherosclerosis	0	0	0	0	0	0	2	8	10
Pregnancy, Childbirth and Puerperium	0	0	1	3	0	0	0	0	4
All Other Causes	55	6	14	93	145	150	187	547	1198
Total	189	31	139	640	788	1029	1246	2671	6740

* Total column includes deaths of unknown age.

TABLE 14. SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
 ASIAN
 PHILADELPHIA: 2003

Cause of Death	Und 5	5-14	15-24	25-44	45-54	55-64	65-74	75+	Total*
Malignant Neoplasms	0	0	0	2	9	5	15	19	50
Diseases of Heart	0	0	1	3	1	4	6	18	33
Cerebrovascular Disease	0	0	0	0	3	2	4	10	19
Assault (Homicide)	0	0	2	6	0	1	0	0	9
Nephritis, Nephrotic Syndrome, Nephrosis	0	0	0	0	2	2	0	2	6
Septicemia	0	0	0	0	1	1	0	3	5
Certain Conditions Originating in the Perinatal Period	5	0	0	0	0	0	0	0	5
Accidents & Adverse Effects of Drugs	1	0	1	0	0	0	0	3	5
Pneumonia and Influenza	0	0	0	0	0	1	1	2	4
Chronic Lower Respiratory Diseases	0	0	0	0	0	0	1	2	3
Pregnancy, Childbirth and Puerperium	0	0	1	2	0	0	0	0	3
Intentional Self-Harm (Suicide)	0	0	1	0	0	1	0	0	2
Congenital Malformations, Deformations and Chromosomal Abnormalities	1	0	0	0	0	1	0	0	2
Human Immunodeficiency Virus (HIV) Disease	0	0	0	1	0	0	0	0	1
Alzheimers Disease	0	0	0	0	0	0	0	1	1
Diabetes Mellitus	0	0	0	1	0	0	0	0	1
All Other Causes	1	1	3	2	4	5	5	14	35
Sum	8	1	9	17	20	23	32	74	184

* Total column includes deaths of unknown age.

TABLE 14.
SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
ASIAN
PHILADELPHIA, 2004

CAUSE OF DEATH									Total*
	Under 5	5-14	15-24	25-44	45-54	55-64	65-74	75+	
Malignant Neoplasms	0	0	1	8	10	8	9	16	52
Diseases of Heart	0	0	0	4	4	2	7	18	35
Cerebrovascular Disease	0	0	0	0	1	5	3	6	15
Septicemia	0	0	0	0	3	2	3	4	12
Accidents & Adverse Effects of Drugs	2	1	1	1	1	0	0	0	7
Chronic Lower Respiratory Diseases	0	0	0	0	2	1	3	1	7
Diabetes Mellitus	0	0	0	0	0	1	2	3	6
Nephritis, Nephrotic Syndrome, Nephrosis	0	0	0	0	0	1	0	4	5
Intentional Self-Harm (Suicide)	0	0	2	1	1	0	0	1	5
Assault (Homicide)	0	1	0	3	0	0	0	0	4
Pneumonia and Influenza	0	0	0	0	0	0	1	1	2
Alzheimers Disease	0	0	0	0	0	0	0	2	2
Certain Conditions Originating in the Perinatal Period	2	0	0	0	0	0	0	0	2
Congenital Malformations, Deformations and Chromosomal Anomalies	2	0	0	0	0	0	0	0	2
Pregnancy, Childbirth and Puerperium	0	0	0	1	0	0	0	0	1
All Other Causes	1	0	2	4	6	5	4	14	36
Total	7	2	6	22	28	25	32	70	193

* Total column includes deaths of unknown age.

TABLE 15. SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
HISPANIC*
PHILADELPHIA: 2003

Cause of Death	Und 5	5-14	15-24	25-44	45-54	55-64	65-74	75+	Total**
Diseases of Heart	1	0	0	8	13	25	29	34	110
Malignant Neoplasms	0	0	1	17	21	23	24	37	123
Cerebrovascular Disease	0	0	0	1	2	4	9	21	37
Accidents & Adverse Effects of Drugs	1	2	7	25	5	0	3	2	45
Chronic Lower Respiratory Diseases	0	0	1	2	2	3	1	8	17
Septicemia	0	0	1	4	2	4	5	4	20
Nephritis, Nephrotic Syndrome, Nephrosis	1	0	0	1	0	4	2	2	10
Diabetes Mellitus	0	0	0	0	4	8	8	8	28
Pneumonia and Influenza	0	0	0	0	1	2	4	3	10
Assault (Homicide)	1	0	15	12	1	1	0	0	30
Human Immunodeficiency Virus (HIV) Disease	0	0	0	13	3	4	0	0	20
Alzheimers Disease	0	0	0	0	0	0	1	7	8
Chronic Liver Disease and Cirrhosis	0	0	0	0	2	5	2	2	11
Intentional Self-Harm (Suicide)	0	1	5	3	2	1	2	0	14
Certain Conditions Originating in the Perinatal Period	11	0	0	0	0	0	0	0	11
Congenital Malformations, Deformations and Chromosomal Abnormalities	0	1	0	0	1	0	0	0	2
All Other Causes	7	1	6	13	13	16	14	34	104
All Causes	22	5	36	99	72	100	104	162	600

* Persons of Hispanic Origin can be of any Race. The deaths in this table also appear under the appropriate race category in Tables 12-14.

** Total column includes deaths of unknown age.

TABLE 15.
SELECTED CAUSES OF RESIDENT DEATHS, BY AGE GROUP
HISPANIC*
PHILADELPHIA, 2004

CAUSE OF DEATH									Total**
	Under 5	5-14	15-24	25-44	45-54	55-64	65-74	75+	
Malignant Neoplasms	0	1	4	7	10	31	22	31	107
Diseases of Heart	1	0	0	8	7	19	18	35	88
Accidents & Adverse Effects of Drugs	2	1	6	20	10	7	5	0	51
Assault (Homicide)	2	0	13	12	1	0	0	0	29
Septicemia	0	0	0	3	8	5	4	6	26
Human Immunodeficiency Virus (HIV) Disease	0	0	0	10	11	1	0	0	22
Cerebrovascular Disease	0	0	0	1	2	3	6	7	19
Intentional Self-Harm (Suicide)	0	1	5	7	3	1	1	0	18
Diabetes Mellitus	0	0	1	1	4	6	5	1	18
Chronic Lower Respiratory Diseases	0	1	0	0	2	4	2	8	17
Nephritis, Nephrotic Syndrome, Nephrosis	0	0	0	1	3	3	3	5	15
Certain Conditions Originating in the Perinatal Period	13	0	0	0	0	0	0	0	13
Chronic Liver Disease and Cirrhosis	0	0	0	2	4	4	2	0	12
Pneumonia and Influenza	1	0	0	1	0	1	1	3	7
Alzheimer's Disease	0	0	0	0	1	1	1	2	5
Congenital Malformations, Deformations and Chromosomal Anomalies	3	0	0	0	0	0	0	0	3
All Other Causes	8	2	0	11	8	22	17	24	94
Total	30	6	29	84	74	108	87	122	544

* Persons of Hispanic Origin can be of any Race. The deaths in this table also appear under the appropriate race category in Tables 12-14.

** Total column includes deaths of unknown age.

TABLE 16. NUMBER OF RESIDENT INFANT DEATHS*
BY SELECTED CAUSES, RACE AND HISPANIC ORIGIN**
PHILADELPHIA: 2003

CAUSE OF DEATH	WHITE	BLACK	ASIAN	TOTAL	HISPANIC
CERTAIN INFECTIOUS AND PARASITIC DISEASES	1	4	0	5	0
NEOPLASMS	1	0	0	1	0
ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES	0	1	0	1	0
DISEASES OF NERVOUS SYSTEM	3	4	0	7	0
DISEASES OF CIRCULATORY SYSTEM	2	3	0	5	1
DISEASES OF RESPIRATORY SYSTEM	0	1	0	1	0
DISEASES OF DIGESTIVE SYSTEM	2	4	0	7	2
DISEASES OF THE GENITOURINARY SYSTEM	1	2	0	3	1
CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	25	98	5	136	11
CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	11	13	1	26	0
SUDDEN INFANT DEATH SYNDROME (SIDS)	8	11	0	19	3
ACCIDENTS (UNINTENTIONAL INJURIES)	1	3	1	5	1
ASSAULT (HOMICIDE)	2	1	0	3	1
ALL OTHER CAUSES	1	8	0	9	0
All NEONATAL DEATHS	58	153	7	228	20

* Infants Under 1 Year of Age.

** Persons of Hispanic Origin can be of any race and are included in the appropriate race categories of this table.

*** Total includes White, Black and Asian as well as Other and Race Not Stated deaths.

TABLE 16.
NUMBER OF RESIDENT INFANT DEATHS* BY SELECTED CAUSES, RACE AND HISPANIC ORIGIN**
PHILADELPHIA, 2004

Cause of Death	WHITE	BLACK	ASIAN	Total***	HISPANIC
CERTAIN INFECTIOUS AND PARASITIC DISEASES	1	3	0	4	1
DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS	1	2	0	3	0
ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES	0	1	0	1	0
DISEASES OF NERVOUS SYSTEM	1	5	0	6	1
DISEASES OF CIRCULATORY SYSTEM	1	3	0	4	1
DISEASES OF RESPIRATORY SYSTEM	2	2	0	4	2
DISEASES OF DIGESTIVE SYSTEM	1	3	0	4	1
DISEASES OF THE GENITOURINARY SYSTEM	0	1	0	1	0
CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	28	92	2	123	13
CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	8	18	2	29	2
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS, NEC	2	7	0	9	1
SUDDEN INFANT DEATH SYNDROME (SIDS)	3	21	1	25	0
ACCIDENTS (UNINTENTIONAL INJURIES)	2	4	0	6	2
ASSAULT(HOMICIDE)	1	0	0	1	1
ALL OTHER CAUSES	0	6	0	6	0
All Infant Deaths	51	168	5	226	25

* Infants Under 1 Year of Age.

** Persons of Hispanic Origin can be of any race and are included in the appropriate race categories of this table.

*** Total includes White, Black and Asian as well as Other and Race Not Stated deaths.

TABLE 17. NUMBER OF RESIDENT NEONATAL DEATHS*
 BY SELECTED CAUSES, RACE AND HISPANIC ORIGIN**
 PHILADELPHIA: 2003

CAUSE OF DEATH	WHITE	BLACK	ASIAN	TOTAL	HISPANIC
CERTAIN INFECTIOUS AND PARASITIC DISEASES	1	0	0	1	0
DISEASES OF CIRCULATORY SYSTEM	0	2	0	2	0
DISEASES OF DIGESTIVE SYSTEM	1	0	0	1	1
DISEASES OF THE GENITOURINARY SYSTEM	1	1	0	2	1
CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	23	92	5	128	10
CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	5	9	1	16	0
SUDDEN INFANT DEATH SYNDROME (SIDS)	2	2	0	4	1
ACCIDENTS (UNINTENTIONAL INJURIES)	0	1	0	1	0
ASSAULT (HOMICIDE)	0	1	0	1	0
All NEONATAL DEATHS	33	108	6	156	13

* Infants Under 28 Days of Age.

** Persons of Hispanic Origin can be of any race and are included in the appropriate race categories of this table.

*** Total includes White, Black and Asian as well as Other and Race Not Stated deaths.

TABLE 17.
NUMBER OF RESIDENT NEONATAL DEATHS*
BY SELECTED CAUSES, RACE AND HISPANIC ORIGIN**
PHILADELPHIA, 2004

CAUSE OF DEATH	WHITE	BLACK	ASIAN	Total***	HISPANIC
DISEASES OF NERVOUS SYSTEM	0	1	0	1	0
DISEASES OF CIRCULATORY SYSTEM	1	1	0	2	1
DISEASES OF RESPIRATORY SYSTEM	0	1	0	1	0
CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	25	87	2	115	12
CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	6	13	1	21	2
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS, NEC	0	1	0	1	0
SUDDEN INFANT DEATH SYNDROME (SIDS)	0	3	0	3	0
ALL OTHER CAUSES	0	1	0	1	0
All Neonatal Deaths	32	108	3	145	15

* Infants Under 28 Days of Age.

** Persons of Hispanic Origin can be of any race and are included in the appropriate race categories of this table.

*** Total includes White, Black and Asian as well as Other and Race Not Stated deaths.

TABLE 18. NUMBER OF RESIDENT POST-NEONATAL DEATHS*
BY SELECTED CAUSES, RACE AND HISPANIC ORIGIN**
PHILADELPHIA: 2003

CAUSE OF DEATH	WHITE	BLACK	ASIAN	TOTAL***	HISPANIC
CERTAIN INFECTIOUS AND PARASITIC DISEASES	0	4	0	4	0
NEOPLASMS	1	0	0	1	0
ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES	0	1	0	1	0
DISEASES OF NERVOUS SYSTEM	3	4	0	7	0
DISEASES OF CIRCULATORY SYSTEM	2	1	0	3	1
DISEASES OF RESPIRATORY SYSTEM	0	1	0	1	0
DISEASES OF DIGESTIVE SYSTEM	1	4	0	6	1
DISEASES OF THE GENITOURINARY SYSTEM	0	1	0	1	0
CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	2	6	0	8	1
CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	6	4	0	10	0
SUDDEN INFANT DEATH SYNDROME (SIDS)	6	9	0	15	2
ACCIDENTS (UNINTENTIONAL INJURIES)	1	2	1	4	1
ASSAULT (HOMICIDE)	2	0	0	2	1
ALL OTHER CAUSES	1	8	0	9	0
All NEONATAL DEATHS	25	45	1	72	7

* Infants 28 to 364 Days of Age.

** Persons of Hispanic Origin can be of any race and are included in the appropriate race categories of this table.

*** Total includes White, Black and Asian as well as Other and Race Not Stated deaths.

TABLE 18.
NUMBER OF RESIDENT POST-NEONATAL DEATHS*
BY SELECTED CAUSES, RACE AND HISPANIC ORIGIN**
PHILADELPHIA, 2004

Cause of Death	WHITE	BLACK	ASIAN	Total***	HISPANIC
CERTAIN INFECTIOUS AND PARASITIC DISEASES	1	3	0	4	1
DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS	1	2	0	3	0
ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES	0	1	0	1	0
DISEASES OF NERVOUS SYSTEM	1	4	0	5	1
DISEASES OF CIRCULATORY SYSTEM	0	2	0	2	0
DISEASES OF RESPIRATORY SYSTEM	2	1	0	3	2
DISEASES OF DIGESTIVE SYSTEM	1	3	0	4	1
DISEASES OF THE GENITOURINARY SYSTEM	0	1	0	1	0
CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	3	5	0	8	1
CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	2	5	1	8	0
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS, NEC	2	6	0	8	1
SUDDEN INFANT DEATH SYNDROME (SIDS)	3	18	1	22	0
ACCIDENTS (UNINTENTIONAL INJURIES)	2	4	0	6	2
ASSAULT(HOMICIDE)	1	0	0	1	1
ALL OTHER CAUSES	0	5	0	5	0
All Post-Neonatal Deaths	19	60	2	81	10

* Infants 28 to 364 Days of Age.

** Persons of Hispanic Origin can be of any race and are included in the appropriate race categories of this table.

*** Total includes White, Black and Asian as well as Other and Race Not Stated deaths.

TABLE 19. RESIDENT DEATHS BY AGE GROUPS BY CAUSE
ALL RESIDENTS
PHILADELPHIA: 2003*

CAUSE OF DEATH	Total**	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
I. CERTAIN INFECTIOUS AND PARASITIC DISEASES																				
Tuberculosis	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	1
Septicemia	558	4	1	0	0	1	2	1	3	8	9	16	22	27	39	44	55	91	97	137
Human Immunodeficiency Virus Infection	231	1	0	0	2	1	0	16	18	44	49	32	25	21	10	7	3	2	0	0
All other infectious and parasitic diseases	123	0	1	0	0	0	0	1	2	6	8	17	13	13	9	13	6	14	8	12
All Deaths in Category	916	5	2	0	2	2	2	18	23	58	66	65	60	62	58	65	64	107	106	150
II. NEOPLASMS: MALIGNANT																				
Malignant neoplasms of stomach	101	0	0	0	0	0	0	0	0	0	3	3	3	8	8	14	13	15	16	18
Malignant neoplasms of colon, rectum & anus	418	0	0	0	0	0	0	1	1	3	6	17	16	22	40	40	64	67	62	79
Malignant neoplasms of pancreas	196	0	0	0	0	0	0	0	0	2	1	9	8	18	14	29	27	28	32	28
Malignant neoplasms of trachea, bronchus & lung	1020	0	0	0	0	0	0	0	0	0	13	33	59	88	113	127	183	168	144	92
Malignant neoplasms of breast	304	0	0	0	0	0	0	2	6	8	15	12	22	28	21	27	39	34	41	49
Malignant neoplasms of cervix uteri, corpus uteri & ovary	166	0	0	0	0	0	0	2	1	1	2	16	14	16	22	16	20	25	16	15
Malignant neoplasms of prostate	236	0	0	0	0	0	0	0	0	0	0	3	2	10	10	25	23	48	59	56
Malignant neoplasms of urinary tract	162	0	0	0	0	0	0	0	0	0	4	7	6	13	11	14	19	29	27	32
Non-Hodgkins lymphoma	115	0	0	0	0	2	0	1	2	0	5	3	7	6	13	8	25	17	14	12
Leukemia	121	1	0	1	1	2	1	1	1	3	6	5	3	6	12	10	14	16	18	20
Other malignant neoplasms	960	0	0	3	0	2	6	3	6	8	14	45	67	94	99	100	100	164	118	130
All Deaths in Category	3799	1	0	4	1	6	7	10	17	25	69	153	207	309	363	410	527	611	547	531
III. NEOPLASMS: In situ or benign neoplasms of uncertain or unknown behavior																				
	80	0	0	0	0	1	0	0	0	0	2	1	3	1	4	5	10	14	11	28
IV. DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS OF THE IMMUNE SYSTEM																				
	97	1	0	0	0	0	1	0	2	4	9	6	6	5	7	8	9	9	11	19
V. ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES																				
Diabetes mellitus	432	0	0	0	0	0	0	0	5	4	15	22	24	37	41	51	47	68	53	65
All other endocrine disorders and diseases	185	1	1	0	0	0	3	0	4	3	5	6	8	15	10	12	18	22	29	48
All Deaths in Category	617	1	1	0	0	0	3	0	9	7	20	28	32	52	51	63	65	90	82	113
VI. MENTAL AND BEHAVIORAL DISORDERS																				
	317	0	0	0	0	0	1	2	2	5	2	4	8	8	10	6	9	29	56	175
VII. DISEASES OF NERVOUS SYSTEM																				
Alzheimer's Disease	211	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	8	23	43	134
All Other Nervous System Diseases	305	7	1	1	4	1	2	2	3	6	9	12	16	24	21	24	31	44	43	54
All Deaths in Category	516	7	1	1	4	1	2	2	3	6	9	12	16	25	22	25	39	67	86	188
VIII. DISEASES OF CIRCULATORY SYSTEM: HEART																				
Hypertensive heart disease with or without renal disease	186	0	0	0	0	0	0	0	2	6	2	13	20	14	13	10	16	20	27	43
Other diseases of the heart	1270	5	1	2	1	2	7	7	11	12	35	54	52	54	60	84	124	144	206	409
Ischemic heart disease	3008	0	0	0	0	0	0	2	4	13	25	62	106	138	186	235	312	439	499	986
All Deaths in Category	4464	5	1	2	1	2	7	9	17	31	62	129	178	206	259	329	452	603	732	1438
IX. DISEASES OF CIRCULATORY SYSTEM: OTHER																				
Essential(primary)hypertension & hypertensive renal disease	145	0	0	0	0	0	0	0	0	3	2	3	9	6	7	17	19	15	32	32
Cerebrovascular disease	1049	0	0	0	0	1	2	0	2	4	18	31	42	33	36	61	86	162	191	380
Atherosclerosis	25	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4	3	1	15
Other diseases of the circulatory system	191	0	0	0	1	0	1	0	0	3	3	5	8	7	12	17	20	37	34	43
All Deaths in Category	1410	0	0	0	1	1	3	0	2	10	23	39	59	47	55	96	129	217	258	470
X. DISEASES OF RESPIRATORY SYSTEM																				
Pneumonia	292	0	1	2	0	0	0	0	1	2	3	9	4	14	8	20	24	35	51	118
Asthma	39	0	0	0	1	0	1	0	4	2	3	5	2	4	4	3	0	5	3	2
Other diseases of respiratory system	962	1	2	1	0	2	2	3	2	4	11	21	18	33	49	74	100	176	192	271
All Deaths in Category	1293	1	3	3	1	2	3	3	7	8	17	35	24	51	61	97	124	216	246	391

TABLE 19. RESIDENT DEATHS BY AGE GROUPS BY CAUSE
ALL RESIDENTS
PHILADELPHIA: 2003 *
(continued)

CAUSE OF DEATH	Total**	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
XI. DISEASES OF DIGESTIVE SYSTEM																				
Peptic ulcer	16	0	0	0	0	0	0	0	0	1	0	2	1	0	2	1	0	4	1	4
Chronic liver disease and cirrhosis	136	0	0	0	0	0	0	0	0	2	10	16	27	14	10	18	11	17	5	6
All other diseases of digestive system	408	7	0	0	0	2	2	3	4	3	14	18	26	33	45	36	31	49	48	87
All Deaths in Category	560	7	0	0	0	2	2	3	4	6	24	36	54	47	57	55	42	70	54	97
XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE	34	0	0	0	0	0	0	1	1	0	2	2	3	1	3	0	1	9	4	7
XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	89	0	0	1	0	0	1	2	1	3	6	2	5	4	4	6	12	11	14	17
XIV. DISEASES OF GENITOURINARY SYSTEM																				
Nephritis, nephrotic syndrome and nephrosis	448	2	0	0	0	0	0	0	3	4	10	13	20	22	38	27	52	74	82	100
Other diseases of genitourinary system	98	1	0	0	0	0	0	0	0	2	0	2	3	2	9	5	6	21	9	38
All Deaths in Category	546	3	0	0	0	0	0	0	3	6	10	15	23	24	47	32	58	95	91	138
XV. COMPLICATIONS OF PREGNANCY, CHILDBIRTH & PUERPERIUM	15	0	0	0	0	1	1	7	0	5	1	0	0	0	0	0	0	0	0	0
XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	137	136	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	48	26	1	2	0	0	3	1	1	4	0	4	1	1	2	0	0	0	0	2
XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS, NEC	266	25	2	0	0	2	2	0	3	4	7	11	10	12	9	15	20	33	33	78
EXTERNAL CAUSES OF MORTALITY - ACCIDENTS																				
Motor vehicle accidents	139	0	1	2	1	14	10	19	16	7	9	8	10	8	4	7	8	8	6	1
Falls	77	0	0	0	0	1	1	2	0	0	3	4	3	7	7	6	2	11	12	18
Accidental drowning and submersion	6	0	0	0	3	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0
Accidental exposure to smoke, fires & flames	34	0	1	3	2	1	1	0	3	2	1	2	3	1	1	1	2	6	2	2
Accidental poisoning & exposure to noxious substances	235	0	0	0	0	5	18	21	19	45	42	35	39	5	2	2	0	1	0	1
All other accidents	112	5	1	0	0	1	1	2	5	6	4	6	4	7	4	7	9	7	13	30
All Deaths in Category	603	5	3	5	6	22	31	45	43	60	60	55	59	28	19	23	21	33	33	52
EXTERNAL CAUSES OF MORTALITY- OTHER																				
Intentional self-harm (suicide)	163	0	0	0	4	6	14	18	15	19	18	17	15	9	9	0	9	3	4	3
Assault (homicide)	338	3	3	2	3	48	77	57	36	39	24	17	10	6	4	3	0	5	1	0
Legal intervention	4	0	0	0	0	0	2	1	0	0	0	0	1	0	0	0	0	0	0	0
Events of undetermined intent	35	2	1	0	0	3	1	2	5	8	5	3	2	1	1	0	1	0	0	0
Complications of medical and surgical care	27	0	0	0	0	0	0	0	0	0	2	2	2	0	2	4	0	5	6	4
All Deaths in Category	567	5	4	2	7	57	94	78	56	66	49	39	30	16	16	7	10	13	11	7
ALL CAUSES																				
ALL Deaths in Category	16374	228	19	20	23	99	163	181	194	308	438	636	778	899	1047	1242	1592	2227	2375	3901

* Table includes all resident deaths of all races.

** Total column includes deaths with unknown age.

TABLE 19.
RESIDENT DEATHS BY AGE GROUPS BY CAUSE
ALL RESIDENTS
PHILADELPHIA, 2004

PAGE 26-A

CAUSE OF DEATH	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
I. CERTAIN INFECTIOUS AND PARASITIC DISEASES																				
Tuberculosis	6	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	1	2	0	0
Septicemia	520	3	0	0	0	0	1	0	7	7	15	27	27	30	40	39	61	75	78	110
Human Immunodeficiency Virus Infection	217	0	0	0	0	1	1	5	18	37	43	43	29	13	17	5	3	0	1	0
All other Infectious and parasitic diseases	136	1	3	1	0	0	0	0	1	1	6	16	19	17	13	5	10	11	18	14
All Deaths in Category	879	4	3	1	0	2	2	5	26	46	64	86	75	60	70	50	75	88	97	124
II. NEOPLASMS: MALIGNANT																				
Malignant neoplasms of stomach	114	0	0	0	0	0	0	0	0	0	3	3	8	13	5	13	16	15	23	15
Malignant neoplasms of colon,rectum & anus	351	0	0	0	0	0	0	0	0	2	3	14	19	18	27	40	35	61	62	70
Malignant neoplasms of pancreas	216	0	0	0	0	0	1	0	1	1	2	3	11	23	13	28	19	35	36	43
Malignant neoplasms of trachea, bronchus & lung	1029	0	0	0	0	0	0	0	0	3	14	36	65	102	114	129	155	177	132	102
Malignant neoplasms of breast	282	0	0	0	0	0	0	0	4	7	13	22	25	30	26	24	28	36	30	36
Malignant neoplasms of cervix uteri,corpus uteri & ovary	174	0	0	0	0	0	1	1	0	3	8	11	13	16	19	18	23	20	24	17
Malignant neoplasms of prostate	195	0	0	0	0	0	0	0	0	0	0	0	5	5	16	25	21	41	33	48
Malignant neoplasms of urinary tract	151	0	0	0	0	0	0	0	0	2	1	7	4	9	13	17	21	22	21	33
Non-Hodgkins lymphoma	98	0	0	0	0	0	1	0	0	1	1	3	5	3	11	10	16	21	12	14
Leukemia	118	0	0	1	0	3	2	2	2	1	5	1	5	6	7	8	15	19	16	25
Other malignant neoplasms	842	0	2	3	3	4	3	1	7	9	19	44	67	71	84	78	114	133	99	101
All Deaths in Category	3570	0	2	4	3	7	6	3	9	13	26	55	81	89	115	113	166	195	148	173
II. NEOPLASMS: In situ or benign neoplasms of uncertain or unknown behavior	93	0	0	0	0	0	0	0	1	0	1	1	2	4	4	6	14	14	25	21
III. DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS																				
	78	3	1	1	0	0	1	2	1	4	3	3	7	3	1	8	7	8	8	17
IV. ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES																				
Diabetes mellitus	408	0	0	0	0	1	1	2	3	6	13	17	24	31	49	38	49	46	64	63
All other endocrine disorders and diseases	160	1	1	0	0	0	1	0	1	4	4	9	8	13	7	15	10	34	25	27
All Deaths in Category	568	1	1	0	0	1	2	2	4	10	17	26	32	44	56	53	59	80	89	90
V. MENTAL AND BEHAVIORAL DISORDERS																				
	335	0	1	0	0	0	1	0	1	5	3	1	5	3	6	5	12	30	62	200
VI. DISEASES OF THE NERVOUS SYSTEM																				
Alzheimers Disease	210	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	8	25	30	141
All Other Nervous System Diseases	271	6	3	1	1	6	2	3	5	5	10	14	6	20	21	12	32	45	42	37
All Deaths in Category	481	6	3	1	1	6	2	3	5	5	10	14	7	20	23	15	40	70	72	178
IX. DISEASES OF THE CIRCULATORY SYSTEM: HEART																				
Hypertensive heart disease with or without renal disease	168	0	0	0	0	0	0	0	2	3	9	11	8	15	17	6	15	13	25	44
Other diseases of the heart	1179	3	1	1	0	3	5	6	14	23	21	47	58	53	72	72	91	154	193	361
Ischemic heart disease	2829	0	0	0	0	1	0	3	5	12	30	59	94	144	176	210	303	398	474	919
All Deaths in Category	4176	3	1	1	0	4	5	9	21	38	60	117	160	212	265	288	409	565	692	1324
IX. DISEASES OF THE CIRCULATORY SYSTEM: OTHER																				
Essential(primary)hypertension & hypertensive renal disease	128	0	0	0	0	0	0	0	0	0	2	6	2	7	9	11	8	15	21	47
Cerebrovascular disease	847	1	0	0	0	0	1	2	3	9	16	24	28	33	39	41	84	106	131	328
Atherosclerosis	29	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	6	4	14
Other diseases of the circulatory system	168	0	0	0	0	0	0	1	1	3	3	8	10	11	8	10	19	22	30	42

All Deaths in Category	1172	1	0	0	0	0	1	3	4	12	21	38	40	52	56	62	115	149	186	431
X. DISEASES OF THE RESPIRATORY SYSTEM																				
Pneumonia	259	1	0	0	0	0	1	0	1	2	4	8	6	11	9	13	20	35	55	93
Asthma	28	0	1	4	0	0	2	1	2	1	2	2	5	3	2	1	1	0	0	1
Other diseases of respiratory system	891	3	1	0	0	0	0	0	0	4	7	20	24	37	52	59	113	157	169	245
All Deaths in Category	1178	4	2	4	0	0	3	1	3	7	13	30	35	51	63	73	134	192	224	339
XI. DISEASES OF THE DIGESTIVE SYSTEM																				
Peptic ulcer	18	0	0	0	0	0	0	0	0	0	1	1	1	2	0	0	2	3	6	2
Chronic liver disease and cirrhosis	143	0	0	0	0	0	0	0	1	5	11	15	28	23	20	10	14	7	5	4
All other diseases of digestive system	422	4	1	0	1	0	1	3	2	8	12	29	30	28	27	26	31	52	72	95
All Deaths in Category	583	4	1	0	1	0	1	3	3	13	24	45	59	53	47	36	47	62	83	101
XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE																				
	34	0	0	0	0	0	0	1	1	0	0	0	1	2	3	2	6	4	7	7
XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE																				
	83	0	0	0	0	1	1	0	0	2	5	1	10	3	3	11	8	5	10	23
XIV. DISEASES OF GENITOURINARY SYSTEM																				
	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Nephritis, nephrotic syndrome and nephrosis	431	1	0	0	0	0	0	0	2	2	10	14	20	35	25	41	39	66	72	104
Other diseases of genitourinary system	83	0	0	0	0	0	0	0	0	1	1	2	4	2	1	5	13	10	19	25
All Deaths in Category	515	1	0	0	0	0	0	0	2	3	11	16	24	37	26	46	52	77	91	129
XV. COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM																				
	5	0	0	0	0	1	0	1	1	0	2	0	0	0	0	0	0	0	0	0
XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD																				
	124	123	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES																				
	49	29	2	0	1	1	0	2	0	2	1	1	3	2	0	1	1	1	1	1
XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS,NEC																				
	331	34	0	0	1	1	2	5	4	9	10	7	7	9	9	11	26	25	49	119
EXTERNAL CAUSES OF MORTALITY - ACCIDENTS																				
Motor vehicle accidents	124	0	4	3	4	10	13	17	8	9	8	9	4	7	5	5	4	4	4	5
Falls	113	0	0	0	0	0	0	0	0	2	6	7	7	7	9	8	11	14	18	24
Accidental drowning and submersion	9	1	0	0	2	2	0	1	0	1	0	0	0	2	0	0	0	0	0	0
Accidental exposure to smoke,fires & flames	37	1	3	0	2	0	1	1	3	1	5	7	5	0	1	2	1	1	3	0
Accidental poisoning & exposure to noxious substances	288	0	0	0	0	8	28	22	25	44	55	62	23	10	2	3	2	1	0	3
All other accidents	99	2	2	0	0	2	1	2	0	6	0	5	4	8	7	4	6	14	12	22
All Deaths in Category	670	4	9	3	8	22	43	43	36	63	74	90	43	34	24	22	24	34	37	54
EXTERNAL CAUSES OF MORTALITY - OTHER																				
Intentional self-harm (suicide)	151	0	0	0	4	9	15	13	12	12	16	19	14	6	11	1	6	3	5	5
Assault (homicide)	325	1	4	3	6	41	62	64	40	32	23	12	14	8	4	3	1	4	2	0
Legal intervention	6	0	0	0	0	0	2	0	1	2	1	0	0	0	0	0	0	0	0	0
Events of undetermined intent	49	6	2	1	1	3	0	2	3	2	4	7	6	5	0	2	0	3	0	2
Complications of medical and surgical care	16	0	1	0	0	0	0	0	0	0	0	1	1	2	0	2	2	1	4	2
All Deaths in Category	547	7	7	4	7	44	64	66	44	36	28	20	21	15	4	7	3	8	6	4
ALL CAUSES																				
Total	15471	226	34	19	26	99	151	163	183	296	432	659	772	906	1006	1087	1501	1995	2232	3671

* Total column includes deaths with unknown age.

TABLE 20. RESIDENT DEATHS BY AGE GROUPS BY CAUSE
WHITE MALES
PHILADELPHIA: 2003

CAUSE of Death	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
I. CERTAIN INFECTIOUS AND PARASITIC DISEASES																				
Tuberculosis	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Septicemia	130	0	0	0	0	0	1	0	1	4	1	2	4	9	9	9	16	23	23	26
Human Immunodeficiency Virus Infection	35	0	0	0	0	0	0	0	0	8	13	3	3	5	1	1	0	1	0	0
All other infectious and parasitic diseases	32	0	0	0	0	0	0	0	0	2	1	6	3	5	0	3	1	6	1	4
All Deaths in Category	199	0	0	0	0	0	1	0	1	14	15	11	10	19	10	14	17	30	24	33
II. NEOPLASMS: MALIGNANT																				
Malignant neoplasms of stomach	28	0	0	0	0	0	0	0	0	0	0	2	2	1	1	6	3	2	7	4
Malignant neoplasms of colon, rectum & anus	110	0	0	0	0	0	0	0	0	1	1	4	3	7	6	12	12	19	23	22
Malignant neoplasms of pancreas	41	0	0	0	0	0	0	0	0	0	0	2	0	2	6	7	3	5	11	5
Malignant neoplasms of trachea, bronchus & lung	315	0	0	0	0	0	0	0	0	0	1	7	9	25	33	39	57	56	49	39
Malignant neoplasms of breast	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Malignant neoplasms of prostate	87	0	0	0	0	0	0	0	0	0	0	0	1	0	0	8	6	14	26	32
Malignant neoplasms of urinary tract	56	0	0	0	0	0	0	0	0	0	0	3	3	3	5	3	5	15	12	7
Non-Hodgkins lymphoma	39	0	0	0	0	2	0	1	0	0	0	2	0	4	5	2	7	6	4	6
Leukemia	47	0	0	1	0	1	0	1	1	0	1	0	1	1	7	3	9	9	6	6
Other malignant neoplasms	291	0	0	0	0	1	2	1	0	1	5	13	20	31	26	32	35	58	28	38
All Deaths in Category	1016	0	0	1	0	4	2	3	1	2	8	33	39	74	89	112	137	185	167	159
III. NEOPLASMS: In situ or benign neoplasms of uncertain or unknown behavior																				
	25	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	4	8	5	5
IV. DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS OF THE IMMUNE SYSTEM																				
	14	0	0	0	0	0	0	0	0	1	1	2	0	0	0	1	3	1	2	3
V. ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES																				
Diabetes mellitus	86	0	0	0	0	0	0	0	1	0	5	3	5	10	11	12	11	12	7	9
All other endocrine disorders and diseases	38	0	1	0	0	0	0	0	1	0	2	3	0	5	4	2	5	2	6	7
All Deaths in Category	124	0	1	0	0	0	0	0	2	0	7	6	5	15	15	14	16	14	13	16
VI. MENTAL AND BEHAVIORAL DISORDERS																				
	51	0	0	0	0	0	0	1	0	1	0	3	6	2	2	0	1	7	11	17
VII. DISEASES OF NERVOUS SYSTEM																				
Alzheimers Disease	40	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	7	10	21
All Other Nervous System Diseases	108	2	0	0	1	0	1	0	0	2	1	5	6	9	6	9	16	18	13	19
All Deaths in Category	148	2	0	0	1	0	1	0	0	2	1	5	6	10	6	9	17	25	23	40
VIII. DISEASES OF CIRCULATORY SYSTEM: HEART																				
Hypertensive heart disease with or without renal disease	25	0	0	0	0	0	0	0	0	2	1	2	1	2	4	1	2	1	7	2
Other diseases of the heart	313	0	0	0	0	0	1	2	1	2	12	9	8	11	20	28	37	48	50	84
Ischemic heart disease	885	0	0	0	0	0	0	1	1	3	7	22	33	56	55	80	115	137	156	218
All Deaths in Category	1223	0	0	0	0	0	1	3	2	7	20	33	42	69	79	109	154	186	213	304
IX. DISEASES OF CIRCULATORY SYSTEM: OTHER																				
Essential(primary)hypertension & hypertensive renal disease	28	0	0	0	0	0	0	0	0	0	0	2	1	0	2	4	3	3	10	3
Cerebrovascular disease	178	0	0	0	0	1	0	0	0	0	3	2	5	5	9	11	22	37	33	50
Atherosclerosis	7	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	4
Other diseases of the circulatory system	57	0	0	0	0	0	1	0	0	1	2	1	1	2	4	6	9	15	8	7
All Deaths in Category	270	0	0	0	0	1	1	0	0	1	5	5	7	8	15	21	34	57	51	64
X. DISEASES OF RESPIRATORY SYSTEM																				
Pneumonia	79	0	0	1	0	0	0	0	0	0	0	2	1	5	1	7	8	11	10	33
Asthma	7	0	0	0	0	0	0	0	2	0	0	1	0	1	2	0	0	0	1	0
Other diseases of respiratory system	276	0	0	1	0	0	1	1	1	1	3	6	3	7	23	15	25	55	55	79
All Deaths in Category	362	0	0	2	0	0	1	1	3	1	3	9	4	13	26	22	33	66	66	112

TABLE 20. RESIDENT DEATHS BY AGE GROUPS BY CAUSE
WHITE MALES
PHILADELPHIA: 2003
(continued)

CAUSE of Death	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
XI. DISEASES OF DIGESTIVE SYSTEM																				
Peptic ulcer	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
Chronic liver disease and cirrhosis	62	0	0	0	0	0	0	0	0	1	4	10	10	8	6	7	7	5	2	2
All other diseases of digestive system	104	1	0	0	0	1	0	0	3	0	4	9	6	7	11	10	11	13	10	18
All Deaths in Category	168	1	0	0	0	1	0	0	3	2	8	19	16	15	17	18	18	18	12	20
XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE	8	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3	2	1
XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	9	0	0	0	0	0	1	0	0	0	2	0	0	1	0	2	0	1	1	1
XIV. DISEASES OF GENITOURINARY SYSTEM																				
Nephritis, nephrotic syndrome and nephrosis	84	1	0	0	0	0	0	0	1	0	2	1	3	0	5	1	10	18	17	25
Other diseases of genitourinary system	25	0	0	0	0	0	0	0	0	0	0	2	1	2	1	3	1	6	2	7
All Deaths in Category	109	1	0	0	0	0	0	0	1	0	2	3	4	2	6	4	11	24	19	32
XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	9	7	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS	67	7	1	0	0	1	1	0	1	1	4	3	3	1	3	2	6	11	8	14
EXTERNAL CAUSES OF MORTALITY - ACCIDENTS																				
Motor vehicle accidents	50	0	0	0	0	8	2	9	4	3	3	1	4	4	1	2	5	3	0	1
Falls	25	0	0	0	0	1	1	1	0	0	3	1	1	2	2	1	1	2	3	6
Accidental drowning and submersion	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Accidental exposure to smoke, fires & flames	10	0	0	0	1	0	0	0	2	2	1	0	1	0	1	0	1	1	0	0
Accidental poisoning & exposure to noxious substances	118	0	0	0	0	2	16	16	10	15	17	19	21	2	0	0	0	0	0	0
All other accidents	28	1	0	0	0	1	0	1	0	1	2	1	0	5	3	1	2	0	5	5
All Deaths in Category	232	1	0	0	1	12	19	28	16	21	26	22	27	13	7	4	9	6	8	12
EXTERNAL CAUSES OF MORTALITY- OTHER																				
Intentional self-harm (suicide)	75	0	0	0	0	3	7	11	5	6	10	7	4	6	6	0	5	3	2	0
Assault (homicide)	40	1	0	0	0	6	12	5	2	4	2	2	2	1	1	0	0	2	0	0
Events of undetermined intent	8	0	0	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0
Complications of medical and surgical care	4	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	0
All Deaths in Category	127	1	0	0	0	9	19	16	8	13	16	10	6	7	7	0	5	5	5	0
ALL CAUSES																				
ALL Deaths in Category	4176	35	2	3	2	28	47	52	39	66	119	165	176	250	283	332	466	647	630	833

* Total column includes deaths with unknown age.

Other diseases of respiratory system	248	0	0	0	0	0	0	0	0	0	0	1	5	3	11	11	17	40	40	47	73
All Deaths in Category	323	1	0	1	0	0	0	0	0	0	0	4	5	7	14	13	20	47	54	66	91
XI. DISEASES OF THE DIGESTIVE SYSTEM																					
Peptic ulcer	9	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	4	1	
Chronic liver disease and cirrhosis	66	0	0	0	0	0	0	0	1	4	3	8	15	13	7	6	4	1	2	2	
All other diseases of digestive system	95	1	1	0	0	0	0	1	0	1	2	11	10	9	6	8	6	15	12	12	
All Deaths in Category	75	1	1	0	0	0	0	1	1	5	5	20	26	22	13	14	11	17	18	15	
XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE																					
	6	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	1	1	
XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE																					
	13	0	0	0	0	0	0	0	0	0	0	0	2	0	0	6	0	1	2	2	
XIV. DISEASES OF GENITOURINARY SYSTEM																					
Nephritis, nephrotic syndrome and nephrosis	112	0	0	0	0	0	0	0	0	0	2	2	5	5	4	11	10	20	28	25	
Other diseases of genitourinary system	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3	6	
All Deaths in Category	125	0	0	0	0	0	0	0	0	0	2	2	5	5	4	11	13	23	31	31	
XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD																					
	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES																					
	11	5	0	0	0	0	0	1	0	0	0	0	2	2	0	0	0	0	1	0	
XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS, NEC																					
	74	4	0	0	0	0	1	2	2	2	2	0	2	1	3	3	8	6	9	28	
EXTERNAL CAUSES OF MORTALITY - ACCIDENTS																					
Motor vehicle accidents	47	0	0	0	2	4	4	3	4	4	6	5	2	2	3	4	0	1	1	2	
Falls	45	0	0	0	0	0	0	0	0	0	5	3	3	4	6	4	3	7	5	5	
Accidental drowning and submersion	2	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
Accidental exposure to smoke, fires & flames	11	0	1	0	1	0	0	0	2	1	1	3	1	0	0	0	0	0	1	0	
Accidental poisoning & exposure to noxious substances	130	0	0	0	0	8	22	10	13	14	22	26	8	4	0	1	1	0	0	1	
All other accidents	23	1	1	0	0	0	0	0	0	2	0	1	1	2	3	2	1	2	2	5	
All Deaths in Category	188	0	1	0	1	9	22	10	15	16	28	32	12	8	6	5	4	7	6	6	
EXTERNAL CAUSES OF MORTALITY - OTHER																					
Intentional self-harm (suicide)	80	0	0	0	0	3	7	7	4	5	8	9	8	4	10	1	3	3	3	5	
Assault (homicide)	50	0	1	0	0	8	9	7	3	4	2	2	5	4	2	0	1	1	0	0	
Legal intervention	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
Events of undetermined intent	10	0	1	0	0	0	0	1	0	0	0	2	3	2	0	0	0	1	0	0	
Complications of medical and surgical care	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	1	0	0	
All Deaths in Category	141	0	2	0	0	11	16	15	7	9	11	13	16	10	12	1	4	5	3	5	
ALL CAUSES																					
Total	4072	26	8	2	4	29	52	36	47	81	104	164	242	262	268	286	437	576	613	831	

* Total column includes deaths with unknown age.

TABLE 21. RESIDENT DEATHS BY AGE GROUPS BY CAUSE
WHITE FEMALES
PHILADELPHIA: 2003*

CAUSE OF DEATH	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
I. CERTAIN INFECTIOUS AND PARASITIC DISEASES																				
Tuberculosis	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Septicemia	151	1	0	0	0	0	1	1	0	0	3	3	2	4	7	7	13	21	34	54
Human Immunodeficiency Virus Infection	16	0	0	0	0	0	0	1	1	2	5	2	1	3	0	1	0	0	0	0
All other infectious and parasitic diseases	22	0	0	0	0	0	0	0	0	1	1	1	0	0	1	3	3	4	3	5
All Deaths in Category	190	1	0	0	0	0	1	2	1	3	9	6	3	8	8	11	16	25	37	59
II. NEOPLASMS: MALIGNANT																				
Malignant neoplasms of stomach	23	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	5	2	2	9
Malignant neoplasms of colon, rectum & anus	123	0	0	0	0	0	0	0	0	2	2	1	4	0	9	11	18	25	19	32
Malignant neoplasms of pancreas	60	0	0	0	0	0	0	0	0	1	1	2	0	3	0	5	11	10	11	16
Malignant neoplasms of trachea, bronchus & lung	262	0	0	0	0	0	0	0	0	0	5	9	12	22	21	27	44	44	42	36
Malignant neoplasms of breast	166	0	0	0	0	0	0	0	4	3	6	7	9	10	8	13	19	24	28	35
Malignant neoplasms of cervix uteri, corpus uteri & ovary	87	0	0	0	0	0	0	1	1	0	1	6	8	7	12	9	11	13	10	8
Malignant neoplasms of urinary tract	39	0	0	0	0	0	0	0	0	0	0	0	0	4	3	2	4	3	9	14
Non-Hodgkins lymphoma	34	0	0	0	0	0	0	0	0	0	0	0	3	1	3	2	10	8	3	4
Leukemia	34	1	0	0	0	0	0	0	0	0	2	2	0	3	0	3	3	4	7	9
Other malignant neoplasms	230	0	0	1	0	0	0	1	0	4	3	4	12	11	21	17	21	32	47	55
All Deaths in Category	1058	1	0	1	0	0	0	2	5	10	20	31	48	63	78	91	146	165	178	218
III. NEOPLASMS: In situ or benign neoplasms of uncertain or unknown behavior																				
	31	0	0	0	0	0	0	0	0	0	0	0	1	0	2	1	2	4	5	16
IV. DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS OF THE IMMUNE SYSTEM																				
	22	0	0	0	0	0	0	0	0	1	2	0	1	0	1	3	1	2	3	8
V. ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES																				
Diabetes mellitus	117	0	0	0	0	0	0	0	1	0	1	4	3	12	11	8	11	15	20	31
All other endocrine disorders and diseases	60	0	0	0	0	0	1	0	0	0	1	0	1	3	0	8	2	11	10	23
All Deaths in Category	177	0	0	0	0	0	1	0	1	0	2	4	4	15	11	16	13	26	30	54
VI. MENTAL AND BEHAVIORAL DISORDERS																				
	146	0	0	0	0	0	0	0	1	1	1	0	2	0	2	1	4	7	21	106
VII. DISEASES OF NERVOUS SYSTEM																				
Alzheimers Disease	104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	7	18	76
All Other Nervous System Diseases	74	1	0	0	0	0	0	0	0	1	2	0	3	3	4	5	4	15	19	17
All Deaths in Category	178	1	0	0	0	0	0	0	0	1	2	0	3	3	4	5	7	22	37	93
IX. DISEASES OF CIRCULATORY SYSTEM: HEART																				
Hypertensive heart disease with or without renal disease	49	0	0	0	0	0	0	0	1	2	0	1	4	1	0	0	4	10	4	22
Other diseases of the heart	397	2	0	1	0	0	0	2	1	2	6	7	3	9	6	10	20	37	83	208
Ischemic heart disease	962	0	0	0	0	0	0	0	1	1	5	3	11	20	28	35	67	122	180	489
All Deaths in Category	1408	2	0	1	0	0	0	2	3	5	11	11	18	30	34	45	91	169	267	719
IX. DISEASES OF CIRCULATORY SYSTEM: OTHER																				
Essential (primary) hypertension & hypertensive renal disease	33	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	3	3	10	13
Cerebrovascular disease	391	0	0	0	0	0	1	0	1	0	1	1	6	5	2	16	19	57	87	195
Atherosclerosis	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	7
Other diseases of the circulatory system	59	0	0	0	0	0	0	0	0	0	0	0	2	2	2	4	5	13	10	21
All Deaths in Category	493	0	0	0	0	0	1	0	1	0	1	1	10	8	4	22	27	74	108	236
X. DISEASES OF RESPIRATORY SYSTEM																				
Pneumonia	100	0	0	0	0	0	0	0	0	0	2	1	0	3	3	4	5	10	22	50
Asthma	12	0	0	0	0	0	1	0	0	1	1	2	0	1	0	1	0	3	2	0
Other diseases of respiratory system	373	0	1	0	0	1	0	0	0	1	1	4	5	10	11	25	43	61	85	125
All Deaths in Category	485	0	1	0	0	1	1	0	0	2	4	7	5	14	14	30	48	74	109	175

TABLE 21. RESIDENT DEATHS BY AGE GROUPS BY CAUSE
WHITE FEMALES
PHILADELPHIA: 2003*

(continued)

CAUSE OF DEATH	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
XI. DISEASES OF DIGESTIVE SYSTEM																				
Peptic ulcer	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	2
Chronic liver disease and cirrhosis	33	0	0	0	0	0	0	0	0	0	0	0	5	2	0	3	2	11	3	4
All other diseases of digestive system	119	1	0	0	0	1	0	1	0	0	2	1	3	8	9	11	7	14	16	45
All Deaths in Category	158	1	0	0	0	1	0	1	0	0	3	3	8	10	10	14	9	27	20	51
XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE	9	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	2	4
XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	33	0	0	0	0	0	0	0	0	0	1	1	2	0	1	1	5	8	6	8
XIV. DISEASES OF GENITOURINARY SYSTEM																				
Nephritis, nephrotic syndrome and nephrosis	92	0	0	0	0	0	0	0	1	0	0	2	1	4	7	5	4	14	19	35
Other diseases of genitourinary system	24	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	4	3	15
All Deaths in Category	116	0	0	0	0	0	0	0	1	0	0	2	2	4	8	5	4	18	22	50
XV. COMPLICATIONS OF PREGNANCY, CHILD BIRTH & PUERPERIUM	5	0	0	0	0	1	0	2	0	1	1	0	0	0	0	0	0	0	0	0
XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	11	4	0	1	0	0	1	0	0	2	0	1	0	0	1	0	0	0	0	0
XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS	81	2	0	0	0	0	0	0	0	0	2	3	1	1	0	4	6	8	13	41
EXTERNAL CAUSES OF MORTALITY - ACCIDENTS																				
Motor vehicle accidents	22	0	0	0	0	2	2	4	3	0	1	1	2	1	0	1	0	2	3	0
Falls	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	5	5	9
Accidental drowning and submersion	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Accidental exposure to smoke, fires & flames	6	0	0	1	0	1	1	0	0	0	0	0	1	0	0	0	0	1	0	1
Accidental poisoning & exposure to noxious substances	36	0	0	0	0	3	1	3	4	6	8	3	5	0	0	1	0	1	0	1
All other accidents	25	0	0	0	0	0	0	0	0	1	1	1	2	0	0	2	2	0	5	11
All Deaths in Category	110	0	0	1	0	6	4	7	7	7	10	5	10	1	1	5	2	9	13	22
EXTERNAL CAUSES OF MORTALITY- OTHER																				
Intentional self-harm (suicide)	26	0	0	0	1	1	0	1	0	3	3	4	8	1	1	0	1	0	0	2
Assault (homicide)	15	1	0	0	0	2	0	2	2	2	3	2	0	1	0	0	0	0	0	0
Events of undetermined intent	8	0	0	0	0	2	1	0	0	2	1	2	0	0	0	0	0	0	0	0
Complications of medical and surgical care	7	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	3
All Deaths in Category	56	1	0	0	1	5	1	3	2	7	8	8	8	2	1	0	1	0	3	5
ALL CAUSES																				
ALL Deaths in Category	4777	23	1	4	1	14	10	19	22	40	77	83	127	159	182	254	382	639	874	1865

* Total column includes deaths with unknown age.

TABLE 21.
RESIDENT DEATHS BY AGE GROUPS BY CAUSE
WHITE FEMALES
PHILADELPHIA, 2004

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CAUSE OF DEATH	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
I. CERTAIN INFECTIOUS AND PARASITIC DISEASES																				
Septicemia	128	0	0	0	0	0	0	0	0	1	4	6	3	3	5	4	17	19	22	44
Human Immunodeficiency Virus Infection	13	0	0	0	0	0	0	0	2	3	1	3	4	0	0	0	0	0	0	0
All other infectious and parasitic diseases	37	0	1	1	0	0	0	0	0	0	0	2	2	2	2	4	2	6	8	7
All Deaths in Category	178	0	1	1	0	0	0	0	2	4	5	11	9	5	7	8	19	25	30	51
II. NEOPLASMS: MALIGNANT																				
Malignant neoplasms of stomach	24	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	2	5	7	4
Malignant neoplasms of colon, rectum & anus	103	0	0	0	0	0	0	0	0	1	0	1	5	3	6	9	8	14	22	34
Malignant neoplasms of pancreas	69	0	0	0	0	0	0	0	1	0	0	1	5	3	6	9	8	14	22	34
Malignant neoplasms of trachea, bronchus & lung	271	0	0	0	0	0	0	0	0	0	2	9	15	19	24	27	48	45	40	42
Malignant neoplasms of breast	166	0	0	0	0	0	0	0	1	2	6	10	14	19	10	12	20	25	21	26
Malignant neoplasms of cervix uteri, corpus uteri & ovary	91	0	0	0	0	0	0	1	0	0	3	2	4	6	7	10	12	14	17	15
Malignant neoplasms of urinary tract	34	0	0	0	0	0	0	0	0	0	0	0	1	2	1	4	7	5	5	9
Non-Hodgkins lymphoma	37	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2	5	13	6	7
Leukemia	27	0	0	1	0	0	0	1	1	0	1	0	0	0	1	1	1	5	3	12
Other malignant neoplasms	206	0	0	0	0	0	1	0	1	2	3	8	8	10	14	17	30	29	33	50
All Deaths in Category	1028	0	0	1	0	0	1	2	4	5	15	32	48	64	68	91	138	168	168	223
II. NEOPLASMS: In situ or benign neoplasms of uncertain or unknown behavior																				
	28	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	5	2	11	7
III. DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS																				
	25	0	0	1	0	0	0	0	0	1	1	0	0	0	0	4	2	2	4	10
IV. ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES																				
Diabetes mellitus	87	0	0	0	0	0	0	1	0	0	2	4	3	4	7	9	9	6	18	24
All other endocrine disorders and diseases	46	0	0	0	0	0	0	0	0	1	1	1	2	2	1	5	3	11	6	13
All Deaths in Category	133	0	0	0	0	0	0	1	0	1	3	5	5	6	8	14	12	17	24	37
V. MENTAL AND BEHAVIORAL DISORDERS																				
	145	0	0	0	0	0	1	0	1	1	0	0	0	0	0	2	3	9	27	101
VI. DISEASES OF THE NERVOUS SYSTEM																				
Alzheimer's Disease	110	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	5	13	86
All Other Nervous System Diseases	60	0	0	0	0	0	1	0	0	0	2	1	1	2	2	1	9	11	16	14
All Deaths in Category	170	0	0	0	0	0	1	0	0	0	2	1	2	2	4	1	12	16	29	100
IX. DISEASES OF THE CIRCULATORY SYSTEM: HEART																				
Hypertensive heart disease with or without renal disease	42	0	0	0	0	0	0	0	0	0	1	1	1	2	3	0	2	3	11	18
Other diseases of the heart	384	1	0	0	0	1	2	0	2	1	4	6	8	8	12	9	20	51	64	195
Ischemic heart disease	895	0	0	0	0	0	0	0	1	2	3	5	10	22	25	37	54	116	175	445
All Deaths in Category	1321	1	0	0	0	1	2	0	3	3	8	12	19	32	40	46	76	170	250	658
IX. DISEASES OF THE CIRCULATORY SYSTEM: OTHER																				
Essential(primary)hypertension & hypertensive renal disease	40	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	4	10	22
Cerebrovascular disease	287	0	0	0	0	0	0	0	0	1	1	2	4	8	4	6	22	31	44	164
Atherosclerosis	11	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3	1	5
Other diseases of the circulatory system	46	0	0	0	0	0	0	0	1	1	0	1	0	1	1	0	4	6	13	18
All Deaths in Category	384	0	0	0	0	0	0	0	1	2	1	3	4	12	6	6	28	44	68	209

X. DISEASES OF THE RESPIRATORY SYSTEM

Pneumonia	78	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	3	5	19	44
Asthma	5	0	0	1	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	1
Other diseases of respiratory system	314	1	0	0	0	0	0	0	0	1	2	4	7	11	12	16	35	55	64	106
All Deaths in Category	827	1	0	1	0	0	0	0	0	1	2	4	9	11	15	21	38	60	83	151

XI. DISEASES OF THE DIGESTIVE SYSTEM

Peptic ulcer	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
Chronic liver disease and cirrhosis	28	0	0	0	0	0	0	0	0	1	0	2	1	3	4	0	7	5	3	2
All other diseases of digestive system	125	0	0	0	0	0	1	0	1	2	1	1	3	4	4	2	8	17	27	54
All Deaths in Category	1297	0	0	0	0	0	1	0	1	3	1	3	4	7	8	2	15	23	31	57

XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE

	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
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XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE

	27	0	0	0	0	0	0	0	0	0	1	0	2	0	1	2	3	1	2	15
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XIV. DISEASES OF GENITOURINARY SYSTEM

Nephritis, nephrotic syndrome and nephrosis	85	0	0	0	0	0	0	0	0	0	0	2	0	2	4	6	5	10	15	41
Other diseases of genitourinary system	27	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	3	7	13
All Deaths in Category	112	0	0	0	0	0	0	0	0	0	0	2	1	2	4	6	8	13	22	54

XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD

	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES

	7	3	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1
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XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS, NEC

	96	1	0	0	0	1	0	0	0	0	2	2	0	1	2	3	6	8	18	52
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EXTERNAL CAUSES OF MORTALITY - ACCIDENTS

Motor vehicle accidents	22	0	0	0	1	1	2	2	2	1	0	0	0	3	0	0	2	3	3	2
Falls	35	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	6	4	9	13
Accidental drowning and submersion	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Accidental exposure to smoke, fires & flames	2	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Accidental poisoning & exposure to noxious substances	57	0	0	0	0	0	5	8	4	10	15	9	4	0	1	0	0	0	0	1
All other accidents	24	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	1	2	3	14
All Deaths in Category	141	1	0	0	1	1	7	10	7	11	16	10	5	6	3	0	9	9	15	30

EXTERNAL CAUSES OF MORTALITY - OTHER

Intentional self-harm (suicide)	26	0	0	0	1	3	2	0	3	2	2	6	2	1	1	0	2	0	1	0
Assault (homicide)	13	1	1	0	0	1	1	3	0	1	1	1	1	0	0	1	0	1	1	0
Events of undetermined intent	11	0	0	0	0	1	0	0	1	1	2	2	1	2	0	0	0	0	0	1
Complications of medical and surgical care	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1
All Deaths in Category	53	1	1	0	1	5	3	3	4	4	5	9	3	3	1	1	2	1	4	2

ALL CAUSES

Total	4422	25	3	4	2	8	16	16	23	38	62	94	111	153	168	207	376	569	786	1761
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* Total column includes deaths with unknown age.

TABLE 22. RESIDENT DEATHS BY AGE GROUPS BY CAUSE
BLACK MALES
PHILADELPHIA: 2003*

CAUSE OF DEATH	Total *	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
I. CERTAIN INFECTIOUS AND PARASITIC DISEASES																				
Septicemia	128	0	1	0	0	0	0	0	1	4	0	7	11	8	10	15	12	20	21	17
Human Immunodeficiency Virus Infection	115	1	0	0	1	1	0	11	7	22	18	18	11	11	8	3	2	1	0	0
All other infectious and parasitic diseases	43	0	1	0	0	0	0	0	2	2	4	6	8	5	5	5	1	1	2	1
All Deaths in Category	286	1	2	0	1	1	0	11	10	26	22	31	30	24	23	23	15	22	23	18
II. NEOPLASMS: MALIGNANT																				
Malignant neoplasms of stomach	27	0	0	0	0	0	0	0	0	0	0	1	0	3	4	3	4	7	4	1
Malignant neoplasms of colon, rectum & anus	85	0	0	0	0	0	0	1	0	0	2	8	7	10	10	7	16	13	5	6
Malignant neoplasms of pancreas	37	0	0	0	0	0	0	0	0	0	0	3	4	9	3	7	4	4	3	0
Malignant neoplasms of trachea, bronchus & lung	238	0	0	0	0	0	0	0	0	0	5	8	24	22	30	32	34	46	29	8
Malignant neoplasms of breast	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Malignant neoplasms of prostate	146	0	0	0	0	0	0	0	0	0	0	3	1	10	10	17	17	33	31	24
Malignant neoplasms of urinary tract	42	0	0	0	0	0	0	0	0	0	3	3	2	4	3	6	8	5	2	6
Non-Hodgkins lymphoma	16	0	0	0	0	0	0	0	1	0	4	0	1	0	2	3	3	0	2	0
Leukemia	19	0	0	0	1	1	1	0	0	3	1	0	2	2	1	2	1	0	2	2
Other malignant neoplasms	230	0	0	2	0	1	3	0	1	2	5	14	23	29	29	27	27	37	20	10
All Deaths in Category	642	0	0	2	1	2	4	1	2	5	20	40	64	89	92	104	115	145	98	58
II. NEOPLASMS: In situ or benign neoplasms of uncertain or unknown behavior																				
	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	1	1
III. DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS OF THE IMMUNE SYSTEM																				
	24	1	0	0	0	0	1	0	1	1	3	1	1	3	3	1	1	3	2	2
IV. ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES																				
Diabetes mellitus	97	0	0	0	0	0	0	0	2	3	3	10	9	6	14	11	6	22	7	4
All other endocrine disorders and diseases	35	0	0	0	0	0	1	0	1	3	2	2	4	4	2	0	5	3	2	6
All Deaths in Category	132	0	0	0	0	0	1	0	3	6	5	12	13	10	16	11	11	25	9	10
V. MENTAL AND BEHAVIORAL DISORDERS																				
	43	0	0	0	0	0	0	1	0	2	1	1	0	5	5	3	1	6	6	12
VI. DISEASES OF NERVOUS SYSTEM																				
Alzheimers Disease	21	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	7	8
All Other Nervous System Diseases	50	1	1	0	3	0	0	0	0	1	2	3	3	5	3	6	4	6	6	6
All Deaths in Category	71	1	1	0	3	0	0	0	0	1	2	3	3	5	4	6	6	9	13	14
IX. DISEASES OF CIRCULATORY SYSTEM: HEART																				
Hypertensive heart disease with or without renal disease	56	0	0	0	0	0	0	0	0	1	0	5	6	7	6	7	5	5	10	4
Other diseases of the heart	280	1	0	1	1	1	4	3	5	4	10	26	27	23	18	31	34	29	35	27
Ischemic heart disease	573	0	0	0	0	0	0	1	1	6	7	29	46	41	73	75	75	70	80	69
All Deaths in Category	909	1	0	1	1	1	4	4	6	11	17	60	79	71	97	113	114	104	125	100
IX. DISEASES OF CIRCULATORY SYSTEM: OTHER																				
Essential (primary) hypertension & hypertensive renal disease	32	0	0	0	0	0	0	0	0	1	1	1	5	2	3	5	4	3	4	3
Cerebrovascular disease	177	0	0	0	0	0	0	0	1	2	4	15	18	11	11	17	21	28	22	27
Atherosclerosis	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0
Other diseases of the circulatory system	35	0	0	0	0	0	0	0	0	1	1	2	4	1	5	4	2	5	8	2
All Deaths in Category	248	0	0	0	0	0	0	0	1	4	6	18	27	14	19	26	31	36	34	32
X. DISEASES OF RESPIRATORY SYSTEM																				
Pneumonia	48	0	0	0	0	0	0	0	1	1	0	4	0	1	4	6	6	7	8	10
Asthma	9	0	0	0	1	0	0	0	2	1	2	0	1	0	0	1	0	1	0	0
Other diseases of respiratory system	144	1	0	0	0	1	1	1	0	2	2	5	3	9	5	17	15	31	24	27
All Deaths in Category	201	1	0	0	1	1	1	1	3	4	4	9	4	10	9	24	21	39	32	37

TABLE 22. RESIDENT DEATHS BY AGE GROUPS BY CAUSE
BLACK MALES
PHILADELPHIA: 2003*

(continued)

CAUSE OF DEATH	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
XI. DISEASES OF DIGESTIVE SYSTEM																				
Peptic ulcer	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Chronic liver disease and cirrhosis	31	0	0	0	0	0	0	0	0	0	3	4	8	4	4	6	2	0	0	0
All other diseases of digestive system	88	3	0	0	0	0	0	1	1	3	1	4	12	10	12	8	5	13	5	10
All Deaths in Category	121	3	0	0	0	0	0	1	1	3	4	8	21	14	16	14	7	13	5	11
XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE	5	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	2	0	0
XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	19	0	0	0	0	0	0	2	0	2	1	0	2	1	2	2	1	1	3	2
XIV. DISEASES OF GENITOURINARY SYSTEM																				
Nephritis, nephrotic syndrome and nephrosis	127	0	0	0	0	0	0	0	1	3	4	6	10	11	13	9	16	18	18	17
Other diseases of genitourinary system	15	1	0	0	0	0	0	0	0	0	0	0	0	0	4	1	2	4	0	3
All Deaths in Category	142	1	0	0	0	0	0	0	1	3	4	6	10	11	17	10	18	22	18	20
XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	61	61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	11	8	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS	42	10	0	0	0	1	0	0	1	1	1	0	2	6	5	4	2	2	3	4
EXTERNAL CAUSES OF MORTALITY - ACCIDENTS																				
Motor vehicle accidents	39	0	1	1	0	3	4	5	6	2	3	3	3	2	1	1	2	1	1	0
Falls	18	0	0	0	0	0	0	1	0	0	0	3	1	3	5	3	1	1	0	0
Accidental drowning and submersion	2	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Accidental exposure to smoke, fires & flames	11	0	1	1	0	0	0	0	1	0	0	2	0	1	0	1	0	2	2	0
Accidental poisoning & exposure to noxious substances	57	0	0	0	0	0	1	2	4	14	13	8	10	2	2	1	0	0	0	0
All other accidents	31	1	0	0	0	0	1	1	4	2	1	2	2	2	1	3	2	4	1	4
All Deaths in Category	158	1	2	2	1	3	6	9	15	18	18	18	16	10	9	9	5	8	4	4
EXTERNAL CAUSES OF MORTALITY- OTHER																				
Intentional self-harm (suicide)	49	0	0	0	3	1	6	6	8	6	4	5	2	2	1	0	2	0	2	1
Assault (homicide)	240	0	1	1	1	36	61	47	25	23	17	12	6	3	2	3	0	2	0	0
Legal intervention	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent	12	2	0	0	0	1	0	1	3	2	0	0	2	0	0	0	1	0	0	0
Complications of medical and surgical care	5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	1	0	0
All Deaths in Category	307	2	1	1	4	38	68	54	36	31	21	18	10	5	3	6	3	3	2	1
ALL CAUSES																				
ALL Deaths in Category	3628	91	6	7	12	48	86	85	80	120	131	225	282	278	321	357	352	441	378	326

* Total column includes deaths with unknown age.

TABLE 22.
RESIDENT DEATHS BY AGE GROUPS BY CAUSE
BLACK MALES
PHILADELPHIA, 2004

Page 32-A

CAUSE OF DEATH	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
I. CERTAIN INFECTIOUS AND PARASITIC DISEASES																				
Tuberculosis	3	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0
Septicemia	126	3	0	0	0	0	0	0	0	0	4	12	10	14	16	13	11	21	9	13
Human Immunodeficiency Virus Infection	118	0	0	0	0	1	1	1	11	16	25	26	11	8	11	4	1	0	1	0
All other infectious and parasitic diseases	32	0	1	0	0	0	0	0	1	0	2	4	7	7	3	0	1	2	2	2
All Deaths in Category	279	3	1	0	0	2	1	1	12	17	31	42	28	29	30	18	13	23	12	15
II. NEOPLASMS: MALIGNANT																				
Malignant neoplasms of stomach	31	0	0	0	0	0	0	0	0	0	0	2	2	6	2	5	6	2	4	2
Malignant neoplasms of colon,rectum & anus	86	0	0	0	0	0	0	0	0	0	0	4	4	3	8	18	7	18	3	1
Malignant neoplasms of pancreas	32	0	0	0	0	0	1	0	0	0	0	0	4	5	4	5	3	6	3	1
Malignant neoplasms of trachea, bronchus & lung	230	0	0	0	0	0	0	0	0	0	3	13	16	24	30	36	35	36	29	8
Malignant neoplasms of breast	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Malignant neoplasms of prostate	115	0	0	0	0	0	0	0	0	0	0	0	4	1	12	19	16	28	13	22
Malignant neoplasms of urinary tract	25	0	0	0	0	0	0	0	0	2	1	3	1	2	6	1	2	2	1	3
Non-Hodgkins lymphoma	6	0	0	0	0	0	0	0	0	0	0	2	2	0	2	0	0	0	0	0
Leukemia	28	0	0	0	0	0	0	0	1	0	0	1	4	1	1	3	5	5	2	3
Other malignant neoplasms	166	0	1	1	2	0	0	1	0	2	6	7	21	24	25	17	22	23	9	5
All Deaths in Category	698	0	1	1	2	0	1	1	1	4	10	32	58	66	90	104	96	120	64	46
II. NEOPLASMS: In situ or benign neoplasms of uncertain or unknown behavior																				
	15	0	0	0	0	0	0	0	0	0	1	0	1	0	2	2	2	1	2	4
III. DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS																				
	20	2	1	0	0	0	0	2	0	1	0	0	3	3	1	2	2	2	1	0
IV. ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES																				
Diabetes mellitus	92	0	0	0	0	0	0	1	1	2	3	7	6	10	13	12	15	6	11	4
All other endocrine disorders and diseases	25	1	0	0	0	0	0	0	1	1	0	1	3	1	3	4	0	4	5	1
All Deaths in Category	117	1	0	0	0	0	0	1	2	3	3	8	9	11	16	16	15	10	16	5
V. MENTAL AND BEHAVIORAL DISORDERS																				
	32	0	0	0	0	0	0	0	0	1	1	0	4	0	0	2	3	5	7	9
VI. DISEASES OF THE NERVOUS SYSTEM																				
Alzheimers Disease	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	4
All Other Nervous System Diseases	55	3	1	0	0	5	1	0	1	1	1	3	3	7	6	4	6	5	5	3
All Deaths in Category	68	3	1	0	0	5	1	0	1	1	1	3	3	7	6	5	8	8	8	7
IX. DISEASES OF THE CIRCULATORY SYSTEM: HEART																				
Hypertensive heart disease with or without renal disease	46	0	0	0	0	0	0	0	1	2	4	5	3	4	6	1	7	2	6	5
Other diseases of the heart	228	0	1	0	0	1	2	2	3	8	3	15	20	17	29	28	25	22	29	22
Ischemic heart disease	509	0	0	0	0	0	0	2	2	0	10	23	25	47	53	67	71	78	59	72
All Deaths in Category	783	0	1	0	0	1	2	4	6	10	17	43	48	68	88	96	103	102	94	99
IX. DISEASES OF THE CIRCULATORY SYSTEM: OTHER																				
Essential(primary)hypertension & hypertensive renal disease	33	0	0	0	0	0	0	0	0	0	2	6	1	2	1	4	3	4	5	5
Cerebrovascular disease	142	1	0	0	0	0	0	2	1	5	4	6	7	10	14	12	23	23	19	14
Atherosclerosis	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Other diseases of the circulatory system	29	0	0	0	0	0	0	0	0	1	1	2	6	3	1	2	2	2	5	4
All Deaths in Category	207	1	0	0	0	0	0	2	1	6	7	14	14	15	16	18	28	30	30	24

X. DISEASES OF THE RESPIRATORY SYSTEM																					
Pneumonia	47	0	0	0	0	0	0	0	1	1	0	5	2	6	0	2	5	6	7	12	
Asthma	9	0	0	2	0	0	0	0	1	0	1	1	1	1	1	0	0	0	0	0	
Other diseases of respiratory system	148	1	0	0	0	0	0	0	0	1	3	4	5	7	17	12	17	33	22	26	
All Deaths in Category	204	1	0	2	0	0	0	0	1	1	3	4	10	8	14	18	14	22	39	29	38
XI. DISEASES OF THE DIGESTIVE SYSTEM																					
Peptic ulcer	5	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	1	1	0	
Chronic liver disease and cirrhosis	33	0	0	0	0	0	0	0	0	0	4	3	9	5	7	1	3	1	0	0	
All other diseases of digestive system	92	3	0	0	0	0	0	1	1	4	4	9	8	12	12	9	4	9	9	7	
All Deaths in Category	130	3	0	0	0	0	0	1	1	4	9	12	17	18	19	10	8	11	10	7	
XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE																					
	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	1	1	0	
XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE																					
	15	0	0	0	0	0	1	0	0	1	3	0	2	0	0	2	2	0	2	2	
XIV. DISEASES OF GENITOURINARY SYSTEM																					
Nephritis, nephrotic syndrome and nephrosis	114	1	0	0	0	0	0	0	2	2	7	4	10	12	9	13	6	19	16	13	
Other diseases of genitourinary system	13	0	0	0	0	0	0	0	0	1	0	0	1	1	1	1	3	1	1	3	
All Deaths in Category	127	1	0	0	0	0	0	0	2	3	7	4	11	13	10	14	9	20	17	16	
XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD																					
	61	60	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES																					
	12	10	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS,NEC																					
	54	21	0	0	1	0	1	1	1	2	2	1	3	1	1	2	3	1	7	5	
EXTERNAL CAUSES OF MORTALITY - ACCIDENTS																					
Motor vehicle accidents	40	0	2	1	0	4	7	11	2	3	1	3	1	0	2	0	2	0	0	1	
Falls	20	0	0	0	0	0	0	0	0	2	0	2	3	2	1	2	2	1	2	3	
Accidental drowning and submersion	4	1	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
Accidental exposure to smoke, fires & flames	14	0	0	0	1	0	0	0	0	0	3	3	3	0	1	2	0	0	1	0	
Accidental poisoning & exposure to noxious substances	62	0	0	0	0	0	1	2	7	10	9	16	8	4	0	2	1	1	0	1	
All other accidents	28	2	1	0	0	2	1	1	0	3	0	3	0	3	2	2	1	5	2	0	
All Deaths in Category	168	3	3	1	2	7	9	14	9	18	13	27	15	10	6	8	6	7	5	5	
EXTERNAL CAUSES OF MORTALITY - OTHER																					
Intentional self-harm (suicide)	36	0	0	0	2	2	4	6	4	4	6	4	2	1	0	0	1	0	0	0	
Assault (homicide)	231	0	1	0	4	30	50	51	33	24	18	6	4	4	1	2	0	2	1	0	
Legal Intervention	5	0	0	0	0	0	2	0	1	2	0	0	0	0	0	0	0	0	0	0	
Events of undetermined Intent	16	4	1	1	1	1	0	1	1	1	1	1	2	0	0	0	0	1	0	0	
Complications of medical and surgical care	5	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	1	0	
All Deaths in Category	293	4	3	1	7	33	56	58	39	31	25	12	9	5	1	2	2	3	2	0	
ALL CAUSES																					
Total	3290	113	13	5	12	48	72	86	76	105	134	208	233	260	305	317	325	383	307	282	

* Total column includes deaths with unknown age.

TABLE 23.
RESIDENT DEATHS BY AGE GROUPS BY CAUSE
BLACK FEMALES
PHILADELPHIA, 2004

Page 34-A

CAUSE OF DEATH	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
I. CERTAIN INFECTIOUS AND PARASITIC DISEASES																				
Tuberculosis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Septicemia	132	0	0	0	0	0	0	0	5	3	3	3	3	5	10	13	16	16	26	29
Human Immunodeficiency Virus Infection	53	0	0	0	0	0	0	3	3	11	11	9	8	2	3	1	2	0	0	0
All other infectious and parasitic diseases	16	0	0	0	0	0	0	0	0	0	0	2	1	3	2	0	1	2	3	2
All Deaths in Category	202	0	0	0	0	0	0	3	8	14	14	14	12	10	15	14	20	18	29	31
II. NEOPLASMS: MALIGNANT																				
Malignant neoplasms of stomach	24	0	0	0	0	0	0	0	0	0	2	1	1	1	2	1	4	3	5	4
Malignant neoplasms of colon, rectum & anus	82	0	0	0	0	0	0	0	0	0	3	7	0	4	4	8	10	11	16	19
Malignant neoplasms of pancreas	55	0	0	0	0	0	0	0	0	0	1	0	2	4	6	9	7	7	12	7
Malignant neoplasms of trachea, bronchus & lung	234	0	0	0	0	0	0	0	0	0	6	7	13	34	28	37	29	29	27	24
Malignant neoplasms of breast	110	0	0	0	0	0	0	0	3	5	7	12	9	10	15	12	8	10	9	9
Malignant neoplasms of cervix uteri, corpus uteri & ovary	79	0	0	0	0	0	1	0	0	3	5	9	8	9	11	8	11	6	7	1
Malignant neoplasms of urinary tract	31	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3	4	7	5	6
Non-Hodgkins lymphoma	16	0	0	0	0	0	0	0	0	1	0	0	1	1	2	1	4	5	0	1
Leukemia	20	0	0	0	0	3	0	1	0	0	4	0	1	1	0	1	3	1	2	3
Other malignant neoplasms	167	0	1	1	0	1	0	0	1	2	5	16	8	14	18	14	15	25	23	23
All Deaths in Category	234	0	1	1	0	4	0	1	1	3	9	16	12	17	23	19	26	38	30	33
II. NEOPLASMS: In situ or benign neoplasms of uncertain or unknown behavior	18	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	5	3	4
III. DISEASES OF BLOOD & BLOOD-FORMING ORGANS and CERTAIN DISORDERS																				
Diabetes mellitus	132	0	0	0	0	0	0	0	2	2	6	5	6	7	15	8	11	27	22	21
All other endocrine disorders and diseases	45	0	0	0	0	0	0	0	0	1	2	6	0	4	2	3	3	9	5	10
All Deaths in Category	177	0	0	0	0	0	0	0	2	3	8	11	6	11	17	11	14	36	27	31
IV. ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES																				
Diabetes mellitus	132	0	0	0	0	0	0	0	2	2	6	5	6	7	15	8	11	27	22	21
All other endocrine disorders and diseases	45	0	0	0	0	0	0	0	0	1	2	6	0	4	2	3	3	9	5	10
All Deaths in Category	177	0	0	0	0	0	0	0	2	3	8	11	6	11	17	11	14	36	27	31
V. MENTAL AND BEHAVIORAL DISORDERS																				
Alzheimer's Disease	49	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	9	7	32
All Other Nervous System Diseases	72	2	1	1	1	1	0	1	1	0	3	7	2	6	5	4	7	12	11	7
All Deaths in Category	121	2	1	1	1	1	0	1	1	0	3	7	2	6	5	5	7	21	18	39
IX. DISEASES OF THE CIRCULATORY SYSTEM: HEART																				
Hypertensive heart disease with or without renal disease	49	0	0	0	0	0	0	0	0	0	3	3	1	5	5	2	4	6	6	14
Other diseases of the heart	267	2	0	1	0	1	0	2	4	8	9	16	16	12	18	15	18	40	41	64
Ischemic heart disease	551	0	0	0	0	0	0	1	0	1	6	6	24	30	36	41	76	74	83	173
All Deaths in Category	867	2	0	1	0	1	0	3	4	9	18	25	41	47	59	58	98	120	130	251

TABLE 23. RESIDENT DEATHS BY AGE GROUPS BY CAUSE
BLACK FEMALES
PHILADELPHIA: 2003*

(continued)

CAUSE OF DEATH	Total*	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-UP
XI. DISEASES OF DIGESTIVE SYSTEM																				
Peptic ulcer	5	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	1	0	1
Chronic liver disease and cirrhosis	10	0	0	0	0	0	0	0	0	1	2	0	4	0	0	2	0	1	0	0
All other diseases of digestive system	89	1	0	0	0	0	2	1	0	0	7	4	5	7	12	7	6	8	15	14
All Deaths in Category	104	1	0	0	0	0	2	1	0	1	9	6	9	7	13	9	6	10	15	15
XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE	12	0	0	0	0	0	0	1	1	0	0	2	2	0	1	0	0	3	0	2
XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	27	0	0	1	0	0	0	0	1	1	2	1	1	2	1	1	6	1	4	5
XIV. DISEASES OF GENITOURINARY SYSTEM																				
Nephritis, nephrotic syndrome and nephrosis	139	1	0	0	0	0	0	0	0	1	4	3	5	7	11	12	22	22	28	23
Other diseases of genitourinary system	34	0	0	0	0	0	0	0	0	2	0	0	1	0	3	1	3	7	4	13
All Deaths in Category	173	1	0	0	0	0	0	0	0	3	4	3	6	7	14	13	25	29	32	36
XV. COMPLICATIONS OF PREGNANCY, CHILDBIRTH & PUERPERIUM	6	0	0	0	0	0	0	4	0	2	0	0	0	0	0	0	0	0	0	0
XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD	37	36	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES	13	5	1	0	0	0	1	0	0	2	0	1	1	0	0	0	0	0	0	2
XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS	68	6	1	0	0	0	0	0	1	1	0	5	3	2	1	5	6	11	8	18
EXTERNAL CAUSES OF MORTALITY - ACCIDENTS																				
Motor vehicle accidents	26	0	0	1	1	1	1	1	3	2	2	3	1	1	2	2	1	2	2	0
Falls	13	0	0	0	0	0	0	0	0	0	0	0	1	2	0	1	0	3	4	2
Accidental drowning and submersion	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Accidental exposure to smoke, fires & flames	7	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	1	2	0	1
Accidental poisoning & exposure to noxious substances	24	0	0	0	0	0	0	0	1	10	4	5	3	1	0	0	0	0	0	0
All other accidents	25	2	1	0	0	0	0	0	1	2	0	2	0	0	0	1	3	3	1	9
All Deaths in Category	97	2	1	2	4	1	1	1	5	14	6	10	6	4	2	4	5	10	7	12
EXTERNAL CAUSES OF MORTALITY- OTHER																				
Intentional self-harm (suicide)	11	0	0	0	0	0	1	0	2	4	1	1	1	0	0	0	1	0	0	0
Assault (homicide)	33	1	2	1	2	3	3	3	4	6	2	1	2	0	1	0	0	1	1	0
Legal intervention	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent	6	0	1	0	0	0	0	1	1	1	0	0	0	1	1	0	0	0	0	0
Complications of medical and surgical care	10	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	0	4	0	1
All Deaths in Category	61	1	3	1	2	3	4	5	7	11	3	3	4	1	4	1	1	5	1	1
ALL CAUSES																				
ALL Deaths in Category	3557	61	9	6	7	7	13	23	46	74	105	155	176	194	247	287	366	470	465	846

* Total column includes deaths with unknown age.

IX. DISEASES OF THE CIRCULATORY SYSTEM: OTHER

Essential(primary)hypertension & hypertensive renal disease	39	0	0	0	0	0	0	0	0	0	0	0	1	2	4	6	2	6	5	13
Cerebrovascular disease	230	0	0	0	0	0	0	0	1	1	9	11	11	5	13	14	20	26	34	85
Atherosclerosis	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	4
Other diseases of the circulatory system	38	0	0	0	0	0	0	1	0	1	1	3	0	4	4	4	4	4	4	8
All Deaths in Category	314	0	0	0	0	0	0	1	1	2	10	14	12	11	21	24	28	37	43	110

X. DISEASES OF THE RESPIRATORY SYSTEM

Pneumonia	59	0	0	0	0	0	1	0	0	1	2	3	0	2	5	3	4	9	10	19
Asthma	11	0	1	0	0	0	2	0	2	0	0	1	1	2	0	1	1	0	0	0
Other diseases of respiratory system	170	1	1	0	0	0	0	0	0	2	1	7	8	7	12	13	17	26	36	39
All Deaths in Category	240	1	2	0	0	0	3	0	2	3	3	11	9	11	17	17	22	35	46	58

XI. DISEASES OF THE DIGESTIVE SYSTEM

Peptic ulcer	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Chronic liver disease and cirrhosis	15	0	0	0	0	0	0	0	0	0	4	2	2	2	2	3	0	0	0	0
All other diseases of digestive system	104	0	0	0	1	0	0	1	0	1	4	7	9	3	4	7	13	11	23	20
All Deaths in Category	120	0	0	0	1	0	0	1	0	1	8	9	11	6	6	10	13	11	23	20

XII. DISEASES OF SKIN & SUBCUTANEOUS TISSUE

	16	0	0	0	0	0	0	1	1	0	0	0	1	0	1	0	2	2	5	3
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XIII. DISEASES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE

	26	0	0	0	0	0	0	0	0	1	1	1	4	2	2	1	3	3	4	4
--	----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

XIV. DISEASES OF GENITOURINARY SYSTEM

Nephritis, nephrotic syndrome and nephrosis	115	0	0	0	0	0	0	0	0	0	1	6	5	15	8	11	18	16	13	22
Other diseases of genitourinary system	27	0	0	0	0	0	0	0	0	0	1	2	1	1	0	4	4	3	8	3
All Deaths in Category	142	0	0	0	0	0	0	0	0	0	2	8	6	16	8	15	22	19	21	25

XV. COMPLICATIONS OF PREGNANCY, CHILDBIRTH & PUERPERIUM

	4	0	0	0	0	1	0	0	1	0	2	0	0	0	0	0	0	0	0	0
--	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

XVI. CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD

	29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES

	16	8	0	0	1	1	0	1	0	0	1	1	1	0	0	0	1	1	0	0
--	----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

XVIII. SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS.NEC

	96	7	0	0	0	0	0	2	1	4	4	3	2	4	3	3	8	9	14	32
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EXTERNAL CAUSES OF MORTALITY - ACCIDENTS

Motor vehicle accidents	13	0	2	2	1	1	0	1	0	1	1	1	0	2	0	1	0	0	0	0
Falls	12	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	0	2	2	3
Accidental drowning and submersion	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Accidental exposure to smoke, fires & flames	6	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	1	1	0
Accidental poisoning & exposure to noxious substances	39	0	0	0	0	0	0	2	1	10	9	11	3	2	1	0	0	0	0	0
All other accidents	24	1	0	0	0	0	0	1	0	1	0	0	2	2	1	0	3	5	5	3
All Deaths in Category	95	1	2	2	1	1	0	5	1	12	11	14	7	6	3	3	4	8	8	6

EXTERNAL CAUSES OF MORTALITY - OTHER

Intentional self-harm (suicide)	4	0	0	0	1	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0
Assault (homicide)	27	0	1	3	1	2	2	3	2	2	2	3	5	0	1	0	0	0	0	0
Events of undetermined intent	11	2	0	0	0	0	0	0	1	0	1	2	0	1	0	2	0	1	0	1
Complications of medical and surgical care	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1
All Deaths in Category	46	2	1	3	2	3	2	3	4	2	3	5	6	2	1	2	1	1	1	2

ALL CAUSES

Total	3447	52	8	8	6	12	7	22	31	64	122	179	168	214	250	261	343	439	497	763
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* Total column includes deaths with unknown age.

TABLE 24A. RESIDENT HOMICIDE DEATHS FROM FIREARMS*
BY AGE, SEX AND RACE
PHILADELPHIA, 2003

AGE	WHITE			BLACK			ASIAN			ALL PERSONS**		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 15	0	0	0	2	1	3	0	0	0	2	1	3
15 - 24	14	1	15	92	5	97	2	0	2	108	6	114
25 - 34	5	3	8	68	5	73	2	0	2	75	8	83
35 - 44	2	0	2	35	4	39	2	1	3	39	5	44
45 - 54	3	0	3	13	3	16	0	0	0	16	3	19
55 - 64	0	0	0	3	0	3	0	0	0	3	0	3
65 or Older	0	0	0	1	0	1	0	0	0	1	0	1
ALL RESIDENTS	24	4	28	214	18	232	6	1	7	244	23	267

* Information on death certificates seldom permits differentiating handguns from other firearms.

** Includes White, Black, Asian, Other and Race Not Stated.

TABLE 24A. RESIDENT HOMICIDE DEATHS FROM FIREARMS*
BY AGE, SEX AND RACE
PHILADELPHIA 2004

Age	WHITE			BLACK			ASIAN			All Persons**		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 15	0	1	1	3	0	3	0	0	0	3	1	4
15-24	16	0	16	76	1	77	0	0	0	92	1	93
25-34	7	0	7	82	3	85	2	0	2	91	3	94
35-44	5	1	6	36	3	39	0	0	0	41	4	45
45-54	4	1	5	10	5	15	0	0	0	14	6	20
55-64	3	0	3	2	0	2	0	0	0	5	0	5
65 or Older	2	1	3	1	0	1	0	0	0	3	1	4
						0			0			0
All Residents	38	4	42	210	12	222	2	0	2	250	16	266

* Information on death certificates seldom permits differentiating handguns from other firearms.

** Includes White, Black, Asian, Other, Race Not Stated and deaths of unknown age.

TABLE 24B. RESIDENT HOMICIDE DEATHS FROM FIREARMS*
BY AGE, SEX AND HISPANIC ORIGIN
PHILADELPHIA, 2003

AGE	HISPANIC**			NON-HISPANIC			ALL PERSONS		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 15	0	0	0	2	1	3	2	1	3
15 - 24	11	1	12	97	5	102	108	6	114
25 - 34	4	2	6	71	6	77	75	8	83
35 - 44	1	0	1	38	5	43	39	5	44
45 - 54	1	0	1	15	3	18	16	3	19
55 - 64	0	0	0	3	0	3	3	0	3
65 or Older	0	0	0	1	0	1	1	0	1
TOTAL	17	3	20	227	20	247	244	23	267

* Information on death certificates seldom permits differentiating handguns from other firearms.

** Persons of Hispanic Origin can be of any Race and are included in the appropriate Race categories in Table 24A.

TABLE 24B. RESIDENT HOMICIDE DEATHS FROM FIREARMS*
BY AGE, SEX AND HISPANIC ORIGIN
PHILADELPHIA 2004

Age	HISPANIC**			NON-HISPANIC			All Persons**		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 15	0	1	1	3	0	3	3	1	4
15-24	12	0	12	80	1	81	92	1	93
25-34	6	0	6	85	3	88	91	3	94
35-44	2	1	3	39	3	42	41	4	45
45-54	0	0	0	14	6	20	14	6	20
55-64	0	0	0	5	0	5	5	0	5
65 or Older	0	0	0	3	1	4	3	1	4
Total	21	2	23	229	14	243	250	16	266

* Information on death certificates seldom permits differentiating handguns from other firearms.

** Persons of Hispanic Origin can be of any Race and are included in the appropriate Race categories in Table 24A.

CHART B. RESIDENT ASSAULT (HOMICIDE) DEATHS BY CAUSE
PHILADELPHIA: 1978 - 2003

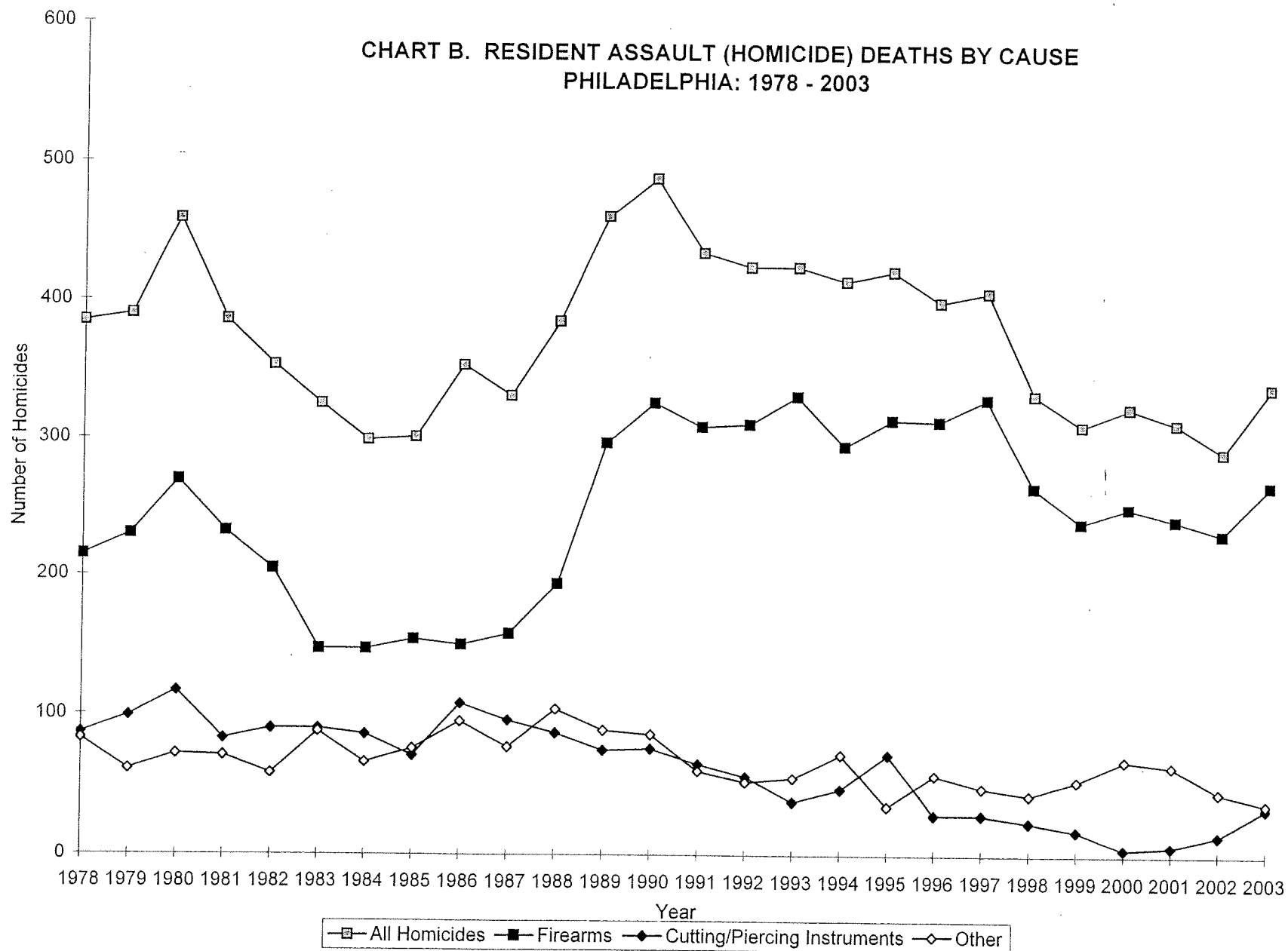
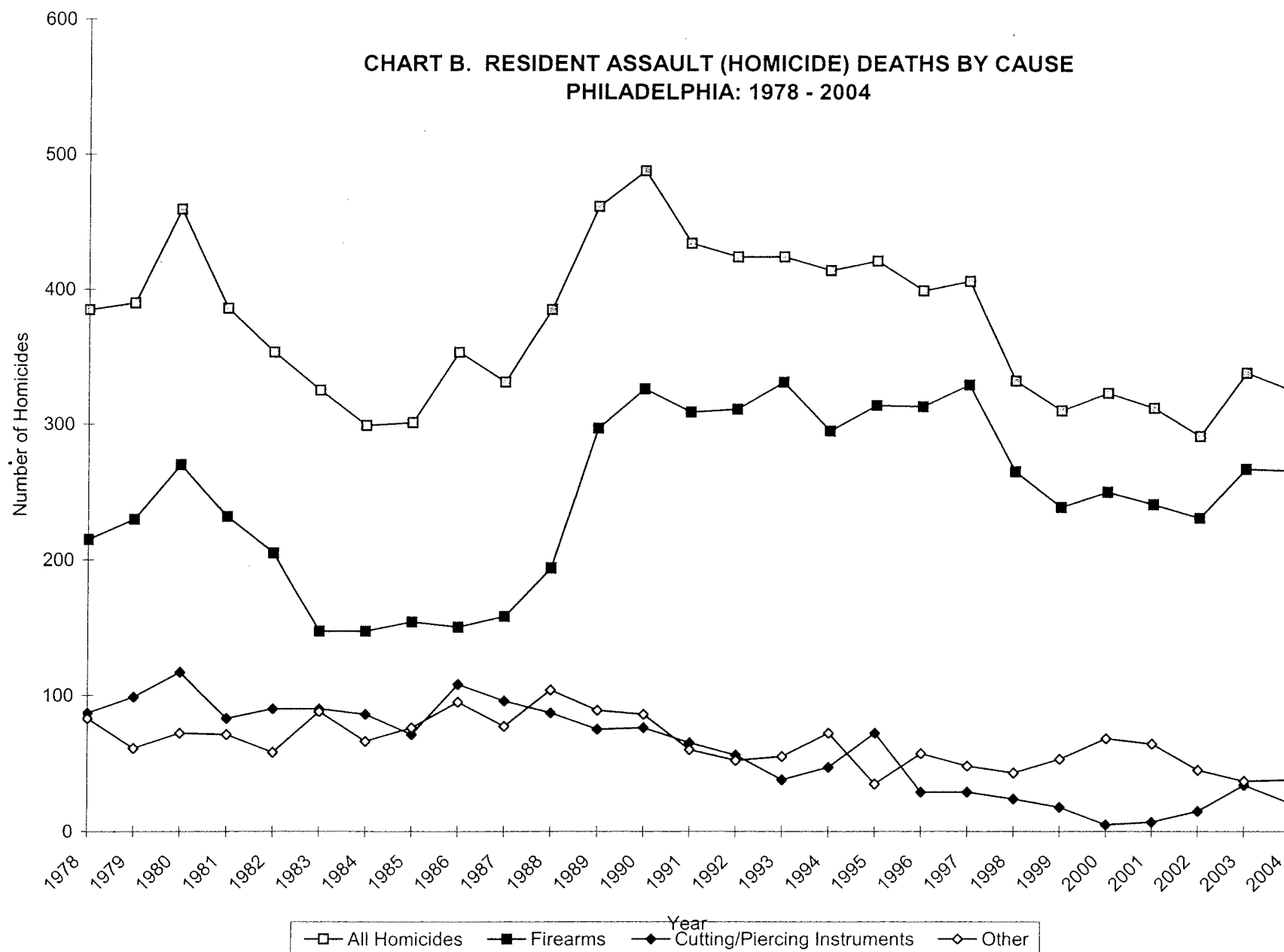
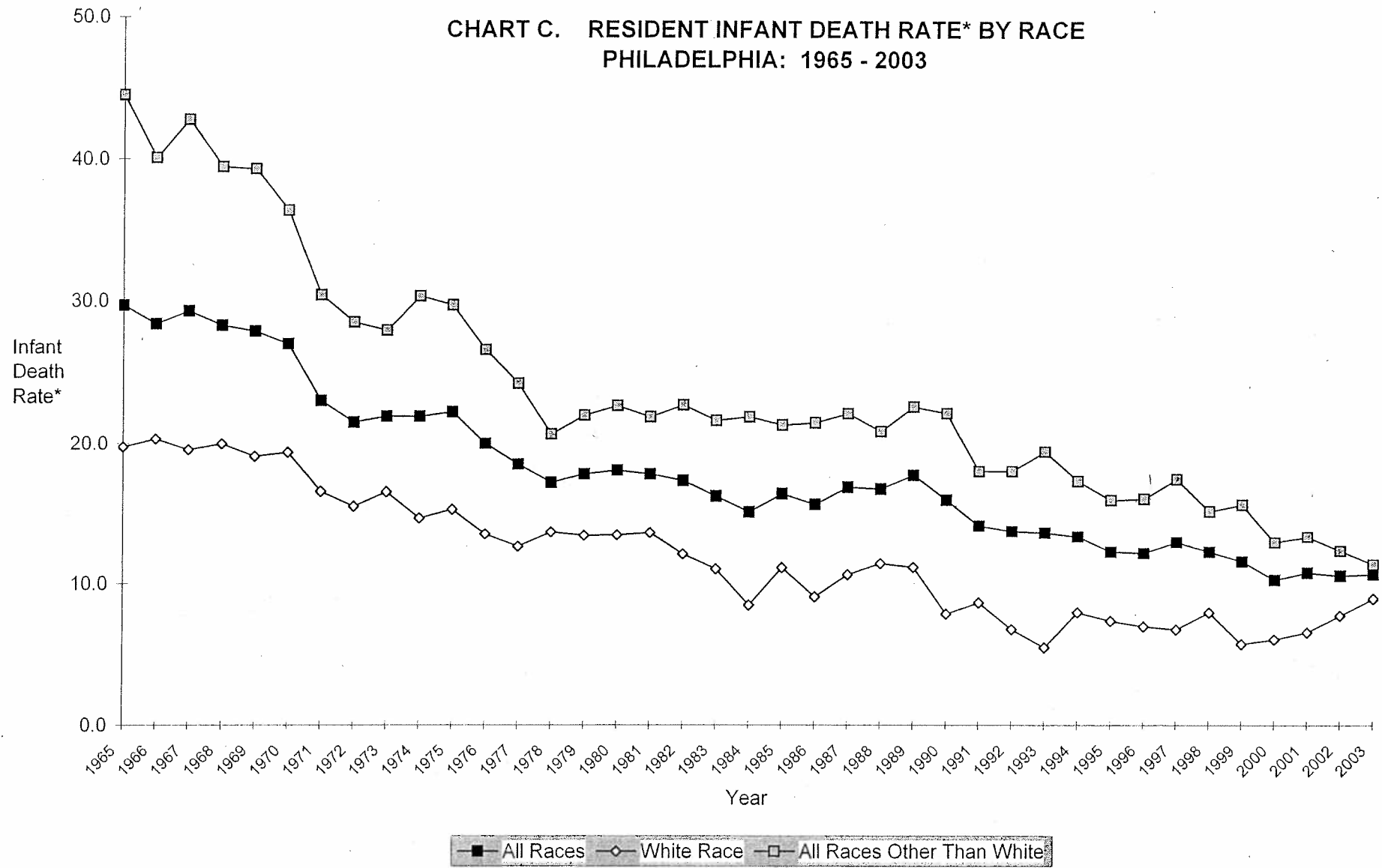


CHART B. RESIDENT ASSAULT (HOMICIDE) DEATHS BY CAUSE
PHILADELPHIA: 1978 - 2004

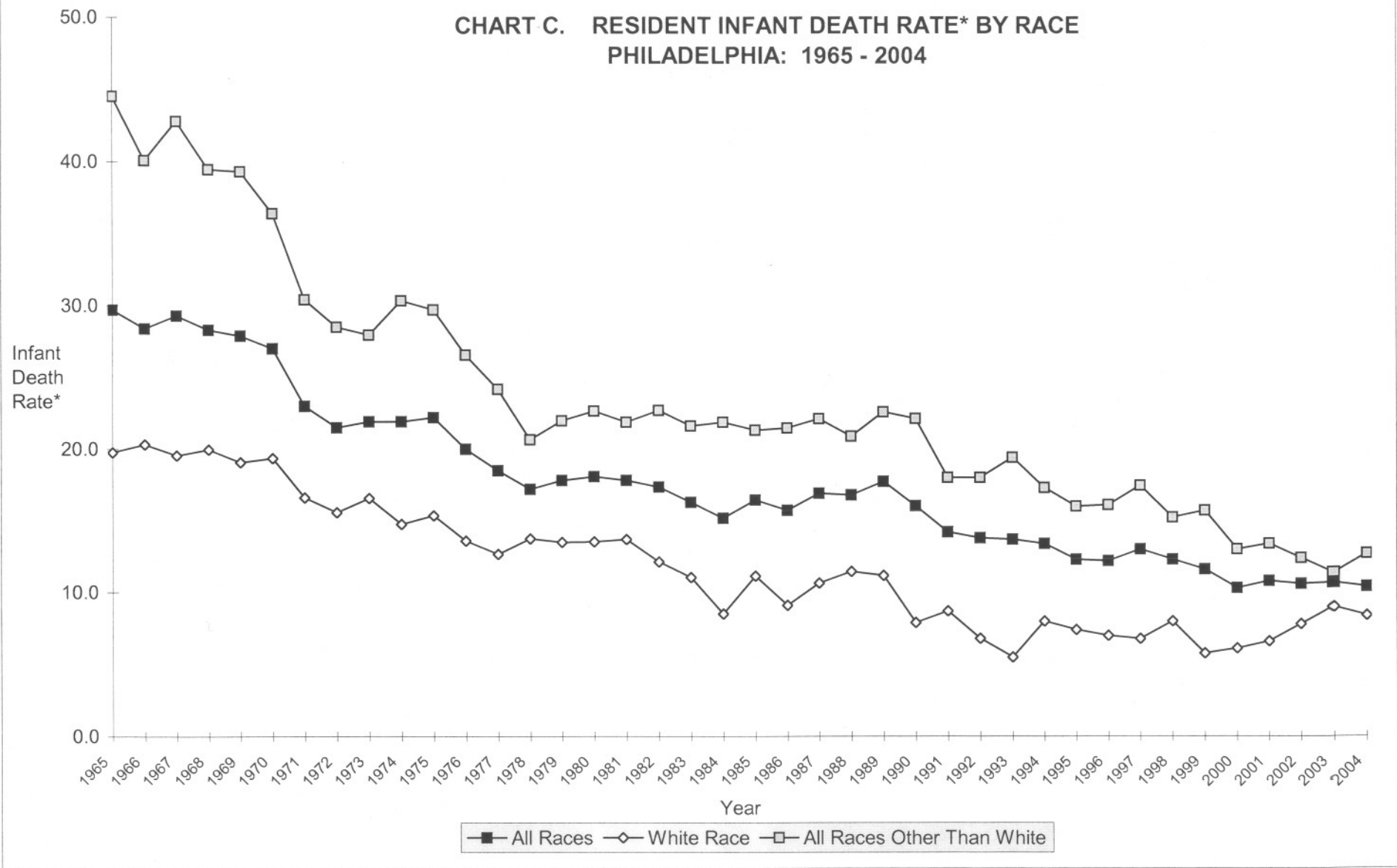


**CHART C. RESIDENT INFANT DEATH RATE* BY RACE
PHILADELPHIA: 1965 - 2003**



* Infant deaths per 1000 live births.

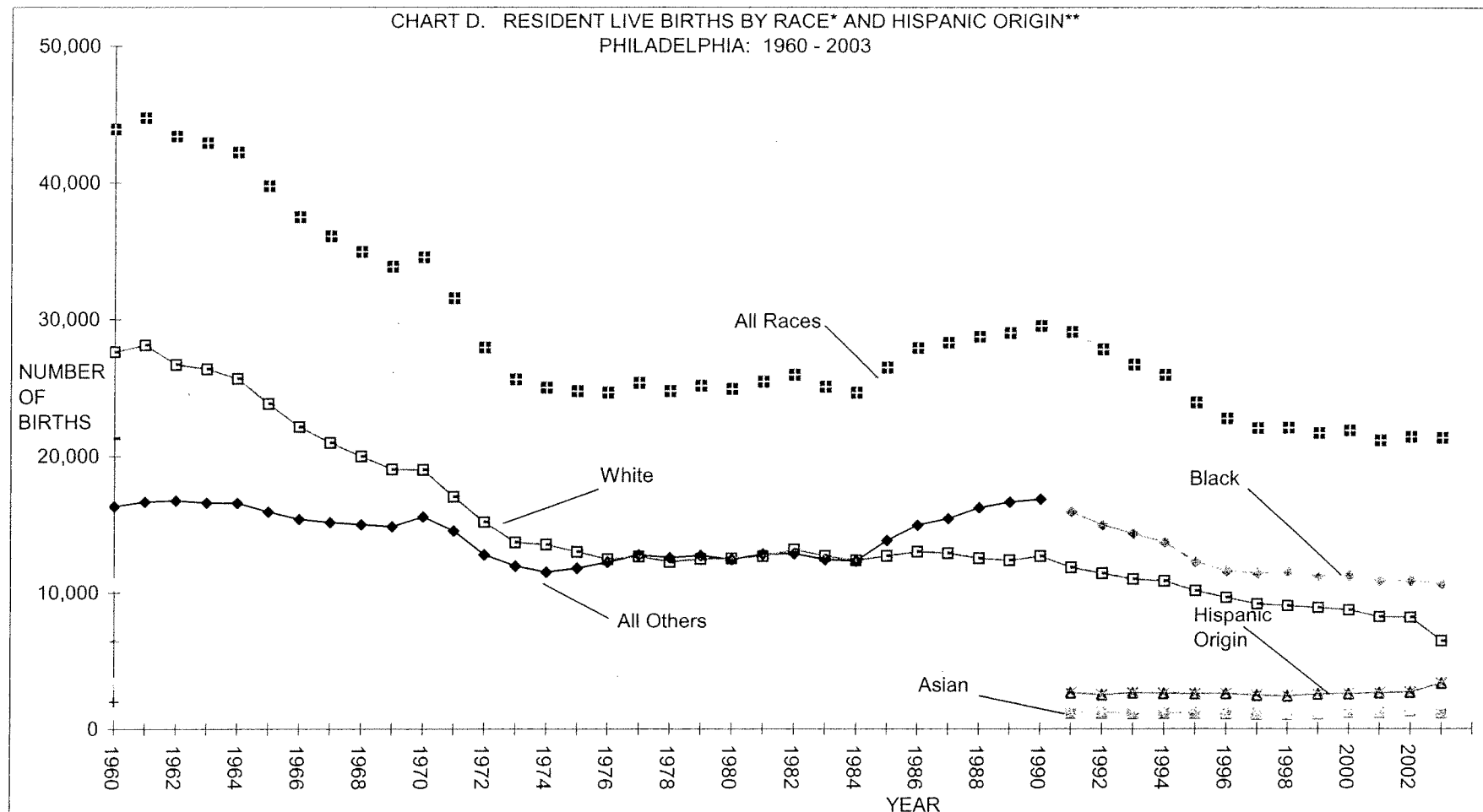
CHART C. RESIDENT INFANT DEATH RATE* BY RACE
PHILADELPHIA: 1965 - 2004



* Infant deaths per 1000 live births.

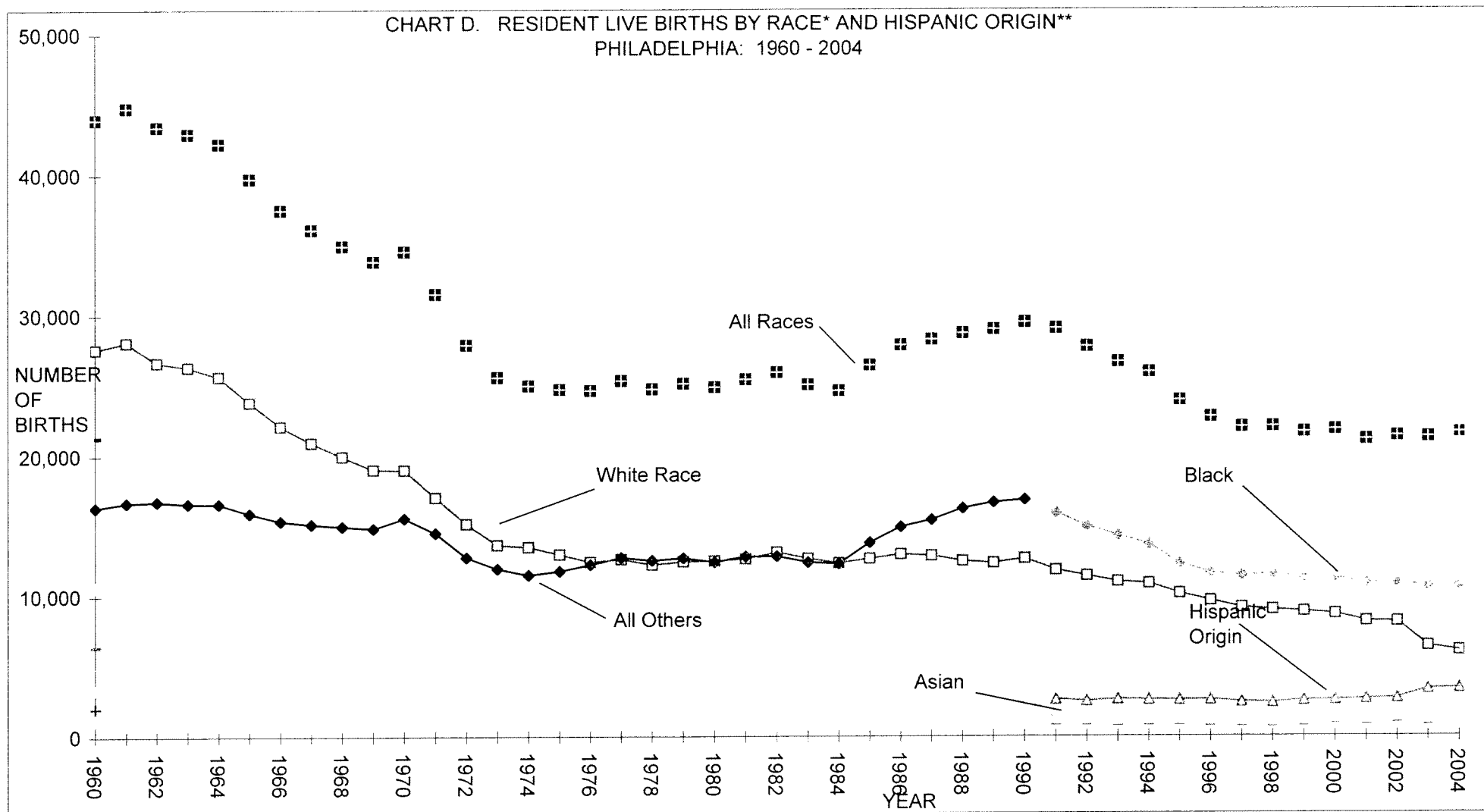
NATALITY (BIRTHS)

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* For 1991 on, the former "All Other" race category is replaced by "Black" and "Asian". Not shown separately are births to races other than White, Black and Asian.

** Note that persons of Hispanic Origin can be of any race. These births, from 1991 on, appear under the appropriate race group category, as well as under "Hispanic Origin".



* For 1991 on, the former "All Other" race category is replaced by "Black" and "Asian". Not shown separately are births to races other than White, Black and Asian.

** Note that persons of Hispanic Origin can be of any race. These births, from 1991 on, appear under the appropriate race group category, as well as under "Hispanic Origin".

TABLE 25. RESIDENT LIVE BIRTHS, BY RACE AND HISPANIC ORIGIN*
PHILADELPHIA: 1971-2003

	NUMBER OF LIVE BIRTHS						Hispanic Origin*
	All Others						
	White	Total	Black	Asian	Total		
1971	17,041	14,500	N.A.	N.A.	31,541	N.A.	
1972	15,157	12,766	N.A.	N.A.	27,923	N.A.	
1973	13,645	11,954	N.A.	N.A.	25,599	N.A.	
1974	13,499	11,506	N.A.	N.A.	25,005	N.A.	
1975	12,964	11,783	N.A.	N.A.	24,747	N.A.	
1976	12,427	12,235	N.A.	N.A.	24,662	N.A.	
1977	12,619	12,737	N.A.	N.A.	25,356	N.A.	
1978	12,218	12,536	N.A.	N.A.	24,754	N.A.	
1979	12,448	12,700	N.A.	N.A.	25,148	N.A.	
1980	12,492	12,411	N.A.	N.A.	24,903	N.A.	
1981	12,636	12,805	N.A.	N.A.	25,441	N.A.	
1982	13,117	12,826	N.A.	N.A.	25,943	N.A.	
1983	12,671	12,400	N.A.	N.A.	25,071	N.A.	
1984	12,339	12,298	N.A.	N.A.	24,637	N.A.	
1985	12,656	13,792	N.A.	N.A.	26,448	N.A.	
1986	12,961	14,914	N.A.	N.A.	27,875	N.A.	
1987	12,859	15,425	N.A.	N.A.	28,284	N.A.	
1988	12,486	16,237	N.A.	N.A.	28,723	N.A.	
1989	12,343	16,656	N.A.	N.A.	28,999	N.A.	
1990	12,651	16,857	N.A.	N.A.	29,508	N.A.	
1991	11,822	**	15,923	1,187	29,067	2,630	
1992	11,416	**	14,952	1,183	27,778	2,497	
1993	10,992	**	14,295	1,141	26,680	2,628	
1994	10,867	**	13,654	1,169	25,946	2,591	
1995	10,155	**	12,252	1,169	23,932	2,571	
1996	9,633	**	11,600	1,127	22,753	2,586	
1997	9,139	**	11,407	1,093	22,038	2,437	
1998	8,995	**	11,524	1,072	22,062	2,390	
1999	8,865	**	11,218	1,117	21,667	2,541	
2000	8,676	**	11,255	1,258	21,849	2,565	
2001	8,165	**	10,870	1,220	21,128	2,640	
2002	8,129	**	10,880	1,345	21,380	2,685	
2003***	6,382	**	10,651	1,186	21,313	3,326	

N.A. = Not available

* Note that persons of Hispanic origin can be of any race. These births, from 1991 on, appear under the appropriate race category, as well as under "Hispanic Origin".

** For 1991 on, the former "All Other" race category is replaced by "Black" and "Asian". Not shown separately are births to races other than White, Black and Asian, or births with no stated race, although all are included in the "Total" figure.

*** Beginning with 2003 births, the race items for race of the mother and the father were revised from an open-ended question to a check box format. The certificate used by Pennsylvania was revised to collect both multiple race categories as well as a self-designated single race category. For this report, the self-designated single race data for mother's race was utilized.

TABLE 25. RESIDENT LIVE BIRTHS, BY RACE AND HISPANIC ORIGIN*
PHILADELPHIA: 1971-2004

	NUMBER OF LIVE BIRTHS					
	All Others					Hispanic Origin*
	White	Total	Black	Asian	Total	
1971	17,041	14,500	N.A.	N.A.	31,541	N.A.
1972	15,157	12,766	N.A.	N.A.	27,923	N.A.
1973	13,645	11,954	N.A.	N.A.	25,599	N.A.
1974	13,499	11,506	N.A.	N.A.	25,005	N.A.
1975	12,964	11,783	N.A.	N.A.	24,747	N.A.
1976	12,427	12,235	N.A.	N.A.	24,662	N.A.
1977	12,619	12,737	N.A.	N.A.	25,356	N.A.
1978	12,218	12,536	N.A.	N.A.	24,754	N.A.
1979	12,448	12,700	N.A.	N.A.	25,148	N.A.
1980	12,492	12,411	N.A.	N.A.	24,903	N.A.
1981	12,636	12,805	N.A.	N.A.	25,441	N.A.
1982	13,117	12,826	N.A.	N.A.	25,943	N.A.
1983	12,671	12,400	N.A.	N.A.	25,071	N.A.
1984	12,339	12,298	N.A.	N.A.	24,637	N.A.
1985	12,656	13,792	N.A.	N.A.	26,448	N.A.
1986	12,961	14,914	N.A.	N.A.	27,875	N.A.
1987	12,859	15,425	N.A.	N.A.	28,284	N.A.
1988	12,486	16,237	N.A.	N.A.	28,723	N.A.
1989	12,343	16,656	N.A.	N.A.	28,999	N.A.
1990	12,651	16,857	N.A.	N.A.	29,508	N.A.
1991	11,822	**	15,923	1,187	29,067	2,630
1992	11,416	**	14,952	1,183	27,778	2,497
1993	10,992	**	14,295	1,141	26,680	2,628
1994	10,867	**	13,654	1,169	25,946	2,591
1995	10,155	**	12,252	1,169	23,932	2,571
1996	9,633	**	11,600	1,127	22,753	2,586
1997	9,139	**	11,407	1,093	22,038	2,437
1998	8,995	**	11,524	1,072	22,062	2,390
1999	8,865	**	11,218	1,117	21,667	2,541
2000	8,676	**	11,255	1,258	21,849	2,565
2001	8,165	**	10,870	1,220	21,128	2,640
2002	8,129	**	10,880	1,345	21,380	2,685
2003***	6,382	**	10,651	1,186	21,313	3,326
2004	6,060	**	10,697	1,235	21,631	3,384

N.A. = Not available

* Note that persons of Hispanic origin can be of any race. These births, from 1991 on, appear under the appropriate race category, as well as under "Hispanic Origin".

** For 1991 on, the former "All Other" race category is replaced by "Black" and "Asian". Not shown separately are births to races other than White, Black and Asian, or births with no stated race, although all are included in the "Total" figure.

*** Beginning with 2003 births, the race items for race of the mother and the father were revised from an open-ended question to a check box format. The certificate used by Pennsylvania was revised to collect both multiple race categories as well as a self-designated single race category. For this report, the self-designated single race data for mother's race was utilized.

TABLE 26. CRUDE BIRTH RATE, BY RACE
PHILADELPHIA: 1971-2003

Year	CRUDE BIRTH RATE *			
	All Others **			Total ***
	White	Total**	Black	
1971	13.6	21.8	N.A.	16.5
1972	12.4	19.2	N.A.	14.8
1973	11.4	17.9	N.A.	13.7
1974	11.5	17.3	N.A.	13.6
1975	11.3	17.7	N.A.	13.7
1976	11.1	18.4	N.A.	13.8
1977	11.5	19.1	N.A.	14.4
1978	11.4	18.8	N.A.	14.3
1979	12.0	19.1	N.A.	14.7
1980	12.2	18.6	N.A.	14.8
1981	12.6	19.0	N.A.	15.2
1982	13.3	18.8	N.A.	15.6
1983	13.1	18.0	N.A.	15.1
1984	13.0	17.7	N.A.	15.0
1985	13.5	19.7	N.A.	16.2
1986	14.1	21.0	N.A.	17.1
1987	14.3	21.5	N.A.	17.5
1988	14.1	22.5	N.A.	17.9
1989	14.3	22.8	N.A.	18.2
1990	14.9	22.9	N.A.	18.6
1991	13.9	**	25.2	18.3
1992	13.2	**	23.6	17.9
1993	13.0	**	22.3	17.3
1994	13.2	**	21.2	17.0
1995	12.5	**	19.6	16.0
1996	12.1	**	18.7	15.4
1997	11.8	**	18.5	15.2
1998	11.8	**	18.7	15.4
1999	11.9	**	18.3	15.3
2000	12.7	**	17.2	14.4
2001	12.3	**	16.7	14.2
2002	12.3	**	16.7	14.3
2003****	9.0	**	15.9	14.4

N.A. = Not Available

* Crude Birth Rate = live births per 1000 population. April 1 Census data used as rate denominator in Census years; linear interpolation as of July 1 used in intercensal years, except 1991 which uses 1990 Census data, and 1992 on which uses official estimate of population for each year.

** For 1991 on, the former "All Other" race category is replaced by "Black" and "Asian". However, ongoing population estimates for the denominator of the Crude Birth Rate are only available for "White" and "Black", so rates are not shown for any other group.

*** This column includes births of all races, plus any where race was not stated.

**** Beginning with 2003 births, the race items for race of the mother and the father were revised from an open-ended question to a check box format. The certificate used by Pennsylvania was revised to collect both multiple race categories as well as a self-designated single race category. For this report, the self-designated single race data for mother's race was utilized.

TABLE 26. CRUDE BIRTH RATE, BY RACE
PHILADELPHIA: 1971-2004

Year	CRUDE BIRTH RATE *			
	All Others **			Total ***
	White	Total**	Black	
1971	13.6	21.8	N.A.	16.5
1972	12.4	19.2	N.A.	14.8
1973	11.4	17.9	N.A.	13.7
1974	11.5	17.3	N.A.	13.6
1975	11.3	17.7	N.A.	13.7
1976	11.1	18.4	N.A.	13.8
1977	11.5	19.1	N.A.	14.4
1978	11.4	18.8	N.A.	14.3
1979	12.0	19.1	N.A.	14.7
1980	12.2	18.6	N.A.	14.8
1981	12.6	19.0	N.A.	15.2
1982	13.3	18.8	N.A.	15.6
1983	13.1	18.0	N.A.	15.1
1984	13.0	17.7	N.A.	15.0
1985	13.5	19.7	N.A.	16.2
1986	14.1	21.0	N.A.	17.1
1987	14.3	21.5	N.A.	17.5
1988	14.1	22.5	N.A.	17.9
1989	14.3	22.8	N.A.	18.2
1990	14.9	22.9	N.A.	18.6
1991	13.9	**	25.2	18.3
1992	13.2	**	23.6	17.9
1993	13.0	**	22.3	17.3
1994	13.2	**	21.2	17.0
1995	12.5	**	19.6	16.0
1996	12.1	**	18.7	15.4
1997	11.8	**	18.5	15.2
1998	11.8	**	18.7	15.4
1999	11.9	**	18.3	15.3
2000	12.7	**	17.2	14.4
2001	12.3	**	16.7	14.2
2002	12.3	**	16.7	14.3
2003****	9.0	**	15.9	14.4
2004	8.6	**	15.9	14.7

N.A. = Not Available

* Crude Birth Rate = live births per 1000 population. April 1 Census data used as rate denominator in Census years; linear interpolation as of July 1 used in intercensal years, except 1991 which uses 1990 Census data, and 1992 on which uses official estimate of population for each year.

** For 1991 on, the former "All Other" race category is replaced by "Black" and "Asian". However, ongoing population estimates for the denominator of the Crude Birth Rate are only available for "White" and "Black", so rates are not shown for any other group.

*** This column includes births of all races, plus any where race was not stated.

**** Beginning with 2003 births, the race items for race of the mother and the father were revised from an open-ended question to a check box format. The certificate used by Pennsylvania was revised to collect both multiple race categories as well as a self-designated single race category. For this report, the self-designated single race data for mother's race was utilized.

TABLE 27. NUMBER OF RESIDENT LIVE BIRTHS, BY AGE OF MOTHER, WITH PERCENTAGES*
ALL RACES ¹
PHILADELPHIA: 1971-2003

YEAR			AGE OF MOTHER																	
	Under 15		15-17		18-19		20-24		25-29		30-34		35-39		40 and Over		Unknown		Total ¹	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1971	213	0.7	2,693	8.5	3,632	11.5	11,591	36.7	8,019	25.4	3,450	10.9	1,477	4.7	422	1.3	44	0.1	31,541	100.0
1972	177	0.6	2,579	9.2	3,354	12.0	9,666	34.6	7,357	26.3	3,188	11.4	1,264	4.5	314	1.1	24	0.1	27,923	100.0
1973	205	0.8	2,564	10.0	3,142	12.3	8,745	34.2	6,748	26.4	2,874	11.2	1,042	4.1	262	1.0	17	0.1	25,599	100.0
1974	169	0.7	2,428	9.7	3,191	12.8	8,488	33.9	6,794	27.2	2,801	11.2	906	3.6	198	0.8	30	0.1	25,005	100.0
1975	171	0.7	2,503	10.1	3,158	12.8	8,356	33.8	6,758	27.3	2,722	11.0	835	3.4	215	0.9	29	0.1	24,747	100.0
1976	159	0.6	2,361	9.6	3,108	12.6	8,494	34.4	6,834	27.7	2,663	10.8	838	3.4	180	0.7	25	0.1	24,662	100.0
1977	129	0.5	2,343	9.2	3,256	12.8	8,656	34.1	6,910	27.3	3,017	11.9	842	3.3	169	0.7	34	0.1	25,356	100.0
1978	136	0.5	2,110	8.5	3,013	12.2	8,650	34.9	6,712	27.1	3,060	12.4	859	3.5	164	0.7	50	0.2	24,754	100.0
1979	155	0.6	1,959	7.8	2,858	11.4	8,451	33.6	6,890	27.4	3,507	13.9	965	3.8	262	1.0	101	0.4	25,148	100.0
1980	132	0.5	2,018	8.1	2,896	11.6	8,598	34.5	6,909	27.7	3,325	13.4	856	3.4	153	0.6	16	0.1	24,903	100.0
1981	144	0.6	1,952	7.7	2,867	11.3	8,632	33.9	7,153	28.1	3,536	13.9	980	3.9	171	0.7	6	**	25,441	100.0
1982	150	0.6	2,064	8.0	2,790	10.8	8,501	32.8	7,488	28.9	3,657	14.1	1,117	4.3	171	0.7	5	**	25,943	100.0
1983	161	0.6	1,870	7.5	2,782	11.1	7,897	31.5	7,308	29.1	3,725	14.9	1,119	4.5	193	0.8	16	0.1	25,071	100.0
1984	117	0.5	1,673	6.8	2,595	10.5	7,603	30.9	7,398	30.0	3,911	15.9	1,140	4.6	170	0.7	30	0.1	24,637	100.0
1985	158	0.6	1,912	7.2	2,737	10.3	8,134	30.8	7,837	29.6	4,162	15.7	1,273	4.8	184	0.7	51	0.2	26,448	100.0
1986	159	0.6	1,974	7.1	2,883	10.3	8,495	30.5	8,099	29.1	4,559	16.4	1,455	5.2	203	0.7	48	0.2	27,875	100.0
1987	172	0.6	2,020	7.1	2,677	9.5	8,459	29.9	8,304	29.4	4,848	17.1	1,533	5.4	243	0.9	28	0.1	28,284	100.0
1988	177	0.6	2,087	7.3	2,885	10.0	8,343	29.0	8,290	28.9	5,020	17.5	1,603	5.6	263	0.9	55	0.2	28,723	100.0
1989	188	0.6	2,056	7.1	2,991	10.3	8,329	28.7	8,195	28.3	5,144	17.7	1,739	6.0	258	0.9	99	0.3	28,999	100.0
1990	212	0.7	1,983	6.7	2,896	9.8	8,309	28.2	8,406	28.5	5,406	18.3	1,874	6.4	305	1.0	117	0.4	29,508	100.0
1991	221	0.8	2,000	6.9	2,864	9.9	8,136	28.0	7,999	27.5	5,344	18.4	2,077	7.1	339	1.2	87	0.3	29,067	100.0
1992	227	0.8	2,095	7.5	2,525	9.1	7,785	28.0	7,367	26.5	5,245	18.9	2,091	7.5	354	1.3	89	0.3	27,778	100.0
1993	164	0.6	2,032	7.6	2,491	9.3	7,192	27.0	7,173	26.9	5,128	19.2	2,076	7.8	360	1.3	64	0.2	26,680	100.0
1994	169	0.7	2,067	8.0	2,473	9.5	6,883	26.5	6,754	26.0	4,993	19.2	2,142	8.3	403	1.6	62	0.2	25,946	100.0
1995	162	0.7	1,897	7.9	2,349	9.8	5,984	25.0	6,095	25.5	4,803	20.1	2,159	9.0	422	1.8	61	0.3	23,932	100.0
1996	155	0.7	1,743	7.7	2,238	9.8	5,685	25.0	5,983	26.3	4,487	19.7	2,002	8.8	397	1.7	63	0.3	22,753	100.0
1997	117	0.5	1,628	7.4	2,308	10.5	5,590	25.4	5,565	25.3	4,341	19.7	2,012	9.1	398	1.8	79	0.4	22,038	100.0
1998	113	0.5	1,607	7.3	2,280	10.3	5,869	26.6	5,606	25.4	4,158	18.8	1,946	8.8	400	1.8	83	0.4	22,062	100.0
1999	108	0.5	1,464	6.8	2,187	10.1	5,930	27.4	5,384	24.8	4,062	18.7	1,990	9.2	458	2.1	84	0.4	21,667	100.0
2000	119	0.5	1,412	6.5	2,173	9.9	6,090	27.9	5,313	24.3	4,220	19.3	2,013	9.2	463	2.1	46	0.2	21,849	100.0
2001	112	0.5	1,356	6.4	2,012	9.5	6,108	28.9	5,064	24.0	4,070	19.3	1,964	9.3	438	2.1	4	0.0	21,128	100.0
2002	86	0.4	1,375	6.4	2,101	9.8	5,995	28.0	5,240	24.5	4,129	19.3	1,961	9.2	455	2.1	38	0.2	21,380	100.0
2003	89	0.4	1,362	6.4	1,939	9.1	5,963	28.0	5,405	25.4	4,060	19.0	1,962	9.2	485	2.3	48	0.2	21,313	100.0

*Percentages may not total 100.0 due to rounding.

**Percentage is 0.05 or less.

1. Total includes births classified to races other than White, Black, or Asian, plus births with no race stated.

TABLE 27. NUMBER OF RESIDENT LIVE BIRTHS, BY AGE OF MOTHER, WITH PERCENTAGES*

ALL RACES ¹

PHILADELPHIA: 1971-2004

Page 44-A

YEAR	AGE OF MOTHER																		Total ¹	
	Under 15		15-17		18-19		20-24		25-29		30-34		35-39		40 and Over		Unknown			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
1971	213	0.7	2,693	8.5	3,632	11.5	11,591	36.7	8,019	25.4	3,450	10.9	1,477	4.7	422	1.3	44	0.1	31,541	100.0
1972	177	0.6	2,579	9.2	3,354	12.0	9,666	34.6	7,357	26.3	3,188	11.4	1,264	4.5	314	1.1	24	0.1	27,923	100.0
1973	205	0.8	2,564	10.0	3,142	12.3	8,745	34.2	6,748	26.4	2,874	11.2	1,042	4.1	262	1.0	17	0.1	25,599	100.0
1974	169	0.7	2,428	9.7	3,191	12.8	8,488	33.9	6,794	27.2	2,801	11.2	906	3.6	198	0.8	30	0.1	25,005	100.0
1975	171	0.7	2,503	10.1	3,158	12.8	8,356	33.8	6,758	27.3	2,722	11.0	835	3.4	215	0.9	29	0.1	24,747	100.0
1976	159	0.6	2,361	9.6	3,108	12.6	8,494	34.4	6,834	27.7	2,663	10.8	838	3.4	180	0.7	25	0.1	24,662	100.0
1977	129	0.5	2,343	9.2	3,256	12.8	8,656	34.1	6,910	27.3	3,017	11.9	842	3.3	169	0.7	34	0.1	25,356	100.0
1978	136	0.5	2,110	8.5	3,013	12.2	8,650	34.9	6,712	27.1	3,060	12.4	859	3.5	164	0.7	50	0.2	24,754	100.0
1979	155	0.6	1,959	7.8	2,858	11.4	8,451	33.6	6,890	27.4	3,507	13.9	965	3.8	262	1.0	101	0.4	25,148	100.0
1980	132	0.5	2,018	8.1	2,896	11.6	8,598	34.5	6,909	27.7	3,325	13.4	856	3.4	153	0.6	16	0.1	24,903	100.0
1981	144	0.6	1,952	7.7	2,867	11.3	8,632	33.9	7,153	28.1	3,536	13.9	980	3.9	171	0.7	6	**	25,441	100.0
1982	150	0.6	2,064	8.0	2,790	10.8	8,501	32.8	7,488	28.9	3,657	14.1	1,117	4.3	171	0.7	5	**	25,943	100.0
1983	161	0.6	1,870	7.5	2,782	11.1	7,897	31.5	7,308	29.1	3,725	14.9	1,119	4.5	193	0.8	16	0.1	25,071	100.0
1984	117	0.5	1,673	6.8	2,595	10.5	7,603	30.9	7,398	30.0	3,911	15.9	1,140	4.6	170	0.7	30	0.1	24,637	100.0
1985	158	0.6	1,912	7.2	2,737	10.3	8,134	30.8	7,837	29.6	4,162	15.7	1,273	4.8	184	0.7	51	0.2	26,448	100.0
1986	159	0.6	1,974	7.1	2,883	10.3	8,495	30.5	8,099	29.1	4,559	16.4	1,455	5.2	203	0.7	48	0.2	27,875	100.0
1987	172	0.6	2,020	7.1	2,677	9.5	8,459	29.9	8,304	29.4	4,848	17.1	1,533	5.4	243	0.9	28	0.1	28,284	100.0
1988	177	0.6	2,087	7.3	2,885	10.0	8,343	29.0	8,290	28.9	5,020	17.5	1,603	5.6	263	0.9	55	0.2	28,723	100.0
1989	188	0.6	2,056	7.1	2,991	10.3	8,329	28.7	8,195	28.3	5,144	17.7	1,739	6.0	258	0.9	99	0.3	28,999	100.0
1990	212	0.7	1,983	6.7	2,896	9.8	8,309	28.2	8,406	28.5	5,406	18.3	1,874	6.4	305	1.0	117	0.4	29,508	100.0
1991	221	0.8	2,000	6.9	2,864	9.9	8,136	28.0	7,999	27.5	5,344	18.4	2,077	7.1	339	1.2	87	0.3	29,067	100.0
1992	227	0.8	2,095	7.5	2,525	9.1	7,785	28.0	7,367	26.5	5,245	18.9	2,091	7.5	354	1.3	89	0.3	27,778	100.0
1993	164	0.6	2,032	7.6	2,491	9.3	7,192	27.0	7,173	26.9	5,128	19.2	2,076	7.8	360	1.3	64	0.2	26,680	100.0
1994	169	0.7	2,067	8.0	2,473	9.5	6,883	26.5	6,754	26.0	4,993	19.2	2,142	8.3	403	1.6	62	0.2	25,946	100.0
1995	162	0.7	1,897	7.9	2,349	9.8	5,984	25.0	6,095	25.5	4,803	20.1	2,159	9.0	422	1.8	61	0.3	23,932	100.0
1996	155	0.7	1,743	7.7	2,238	9.8	5,685	25.0	5,983	26.3	4,487	19.7	2,002	8.8	397	1.7	63	0.3	22,753	100.0
1997	117	0.5	1,628	7.4	2,308	10.5	5,590	25.4	5,565	25.3	4,341	19.7	2,012	9.1	398	1.8	79	0.4	22,038	100.0
1998	113	0.5	1,607	7.3	2,280	10.3	5,869	26.6	5,606	25.4	4,158	18.8	1,946	8.8	400	1.8	83	0.4	22,062	100.0
1999	108	0.5	1,464	6.8	2,187	10.1	5,930	27.4	5,384	24.8	4,062	18.7	1,990	9.2	458	2.1	84	0.4	21,667	100.0
2000	119	0.5	1,412	6.5	2,173	9.9	6,090	27.9	5,313	24.3	4,220	19.3	2,013	9.2	463	2.1	46	0.2	21,849	100.0
2001	112	0.5	1,356	6.4	2,012	9.5	6,108	28.9	5,064	24.0	4,070	19.3	1,964	9.3	438	2.1	4	0.0	21,128	100.0
2002	86	0.4	1,375	6.4	2,101	9.8	5,995	28.0	5,240	24.5	4,129	19.3	1,961	9.2	455	2.1	38	0.2	21,380	100.0
2003	89	0.4	1,362	6.4	1,939	9.1	5,963	28.0	5,405	25.4	4,060	19.0	1,962	9.2	485	2.3	48	0.2	21,313	100.0
2004	70	0.3	1,322	6.1	2,006	9.3	5,988	27.7	5,428	25.1	4,196	19.4	2,047	9.5	474	2.2	100	0.5	21,631	100.0

*Percentages may not total 100.0 due to rounding.

**Percentage is 0.05 or less.

1. Total includes births classified to races other than White, Black, or Asian, plus births with no race stated.

TABLE 28. NUMBER OF RESIDENT LIVE BIRTHS, BY AGE OF MOTHER, WITH PERCENTAGES*
 WHITE RACE
 PHILADELPHIA: 1971-2003

YEAR			AGE OF MOTHER																	
	Under 15		15-17		18-19		20-24		25-29		30-34		35-39		40 and Over		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1971	19	0.1	643	3.8	1,315	7.7	6,423	37.7	5,377	31.6	2,094	12.3	874	5.1	265	1.6	31	0.2	17,041	100.0
1972	17	0.1	630	4.2	1,203	7.9	5,267	34.7	5,090	33.6	1,989	13.1	759	5.0	187	1.2	15	0.1	15,157	100.0
1973	27	0.2	629	4.6	1,118	8.2	4,663	34.2	4,564	33.4	1,861	13.6	614	4.5	159	1.2	10	0.1	13,645	100.0
1974	27	0.2	626	4.6	1,215	9.0	4,564	33.8	4,546	33.7	1,812	13.4	582	4.3	114	0.8	13	0.1	13,499	100.0
1975	20	0.2	682	5.3	1,160	8.9	4,267	32.9	4,425	34.1	1,780	13.7	488	3.8	125	1.0	17	0.1	12,964	100.0
1976	27	0.2	605	4.9	1,051	8.5	4,171	33.6	4,245	34.2	1,718	13.8	500	4.0	105	0.8	5	**	12,427	100.0
1977	19	0.2	623	4.9	1,163	9.2	4,134	32.8	4,148	32.9	1,939	15.4	472	3.7	102	0.8	19	0.2	12,619	100.0
1978	21	0.2	572	4.7	1,018	8.3	4,077	33.4	3,962	32.4	1,941	15.9	511	4.2	89	0.7	27	0.2	12,218	100.0
1979	18	0.1	516	4.1	970	7.8	3,887	31.2	4,058	32.6	2,173	17.5	616	4.9	156	1.3	54	0.4	12,448	100.0
1980	23	0.2	581	4.7	1,079	8.6	4,095	32.8	4,123	33.0	1,986	15.9	518	4.1	80	0.6	7	0.1	12,492	100.0
1981	10	0.1	603	4.8	1,008	8.0	4,040	32.0	4,164	33.0	2,127	16.8	594	4.7	86	0.7	4	**	12,636	100.0
1982	22	0.2	587	4.5	1,041	7.9	4,000	30.5	4,448	33.9	2,207	16.8	710	5.4	102	0.8	0	0.0	13,117	100.0
1983	25	0.2	536	4.2	1,032	8.1	3,736	29.5	4,282	33.8	2,276	18.0	673	5.3	108	0.9	3	**	12,671	100.0
1984	15	0.1	461	3.7	932	7.6	3,503	28.4	4,239	34.4	2,403	19.5	681	5.5	96	0.8	9	0.1	12,339	100.0
1985	16	0.1	500	4.0	932	7.4	3,528	27.9	4,339	34.3	2,493	19.7	737	5.8	103	0.8	8	0.1	12,656	100.0
1986	22	0.2	505	3.9	1,039	8.0	3,567	27.5	4,278	33.0	2,642	20.4	796	6.1	107	0.8	5	**	12,961	100.0
1987	22	0.2	543	4.2	887	6.9	3,350	26.1	4,353	33.9	2,722	21.2	847	6.6	127	1.0	8	0.1	12,859	100.0
1988	30	0.2	550	4.4	934	7.5	3,119	25.0	4,104	32.9	2,704	21.7	866	6.9	139	1.1	40	0.3	12,486	100.0
1989	27	0.2	495	4.0	885	7.2	3,021	24.5	4,044	32.8	2,727	22.1	945	7.7	125	1.0	74	0.6	12,343	100.0
1990	29	0.2	537	4.2	857	6.8	3,215	25.4	3,990	31.5	2,820	22.3	977	7.7	145	1.1	81	0.6	12,651	100.0
1991	36	0.3	492	4.2	817	6.9	2,878	24.3	3,655	30.9	2,663	22.5	1,069	9.0	164	1.4	48	0.4	11,822	100.0
1992	39	0.3	552	4.8	756	6.6	2,754	24.1	3,406	29.8	2,607	22.8	1,075	9.4	176	1.5	51	0.4	11,416	100.0
1993	36	0.3	547	5.0	835	7.6	2,573	23.4	3,177	28.9	2,617	23.8	1,000	9.1	175	1.6	32	0.3	10,992	100.0
1994	25	0.2	570	5.2	804	7.4	2,499	23.0	3,176	29.2	2,484	22.9	1,076	9.9	199	1.8	34	0.3	10,867	100.0
1995	29	0.3	528	5.2	755	7.4	2,306	22.7	2,835	27.9	2,441	24.0	1,028	10.1	196	1.9	37	0.4	10,155	100.0
1996	34	0.4	511	5.3	757	7.9	2,059	21.4	2,751	28.6	2,314	24.0	988	10.3	191	2.0	28	0.3	9,633	100.0
1997	25	0.3	477	5.2	755	8.3	2,071	22.7	2,457	26.9	2,153	23.6	970	10.6	185	2.0	46	0.5	9,139	100.0
1998	26	0.3	469	5.2	711	7.9	2,094	23.3	2,469	27.4	2,062	22.9	958	10.7	167	1.9	39	0.4	8,995	100.0
1999	18	0.2	429	4.8	733	8.3	2,116	23.9	2,363	26.7	1,987	22.4	948	10.7	223	2.5	48	0.5	8,865	100.0
2000	13	0.1	362	4.2	721	8.3	2,075	23.9	2,300	26.5	2,042	23.5	949	10.9	193	2.2	21	0.2	8,676	100.0
2001	19	0.2	346	4.2	577	7.1	2,071	25.4	2,077	25.4	1,914	23.4	949	11.6	211	2.6	1	0.0	8,165	100.0
2002	17	0.2	350	4.3	615	7.6	1,963	24.1	2,141	26.3	1,934	23.8	892	11.0	206	2.5	11	0.1	8,129	100.0
2003	6	0.1	193	3.0	362	5.7	1,351	21.2	1,749	27.4	1,712	26.8	829	13.0	173	2.7	7	0.1	6,382	100.0

*Percentages may not total 100.0 due to rounding.

**Percentage is 0.05 or less.

TABLE 28. NUMBER OF RESIDENT LIVE BIRTHS, BY AGE OF MOTHER, WITH PERCENTAGES*
WHITE RACE
PHILADELPHIA: 1971-2004

YEAR	AGE OF MOTHER																			
	Under 15		15-17		18-19		20-24		25-29		30-34		35-39		40 and Over		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1971	19	0.1	643	3.8	1,315	7.7	6,423	37.7	5,377	31.6	2,094	12.3	874	5.1	265	1.6	31	0.2	17,041	100.0
1972	17	0.1	630	4.2	1,203	7.9	5,267	34.7	5,090	33.6	1,989	13.1	759	5.0	187	1.2	15	0.1	15,157	100.0
1973	27	0.2	629	4.6	1,118	8.2	4,663	34.2	4,564	33.4	1,861	13.6	614	4.5	159	1.2	10	0.1	13,645	100.0
1974	27	0.2	626	4.6	1,215	9.0	4,564	33.8	4,546	33.7	1,812	13.4	582	4.3	114	0.8	13	0.1	13,499	100.0
1975	20	0.2	682	5.3	1,160	8.9	4,267	32.9	4,425	34.1	1,780	13.7	488	3.8	125	1.0	17	0.1	12,964	100.0
1976	27	0.2	605	4.9	1,051	8.5	4,171	33.6	4,245	34.2	1,718	13.8	500	4.0	105	0.8	5	**	12,427	100.0
1977	19	0.2	623	4.9	1,163	9.2	4,134	32.8	4,148	32.9	1,939	15.4	472	3.7	102	0.8	19	0.2	12,619	100.0
1978	21	0.2	572	4.7	1,018	8.3	4,077	33.4	3,962	32.4	1,941	15.9	511	4.2	89	0.7	27	0.2	12,218	100.0
1979	18	0.1	516	4.1	970	7.8	3,887	31.2	4,058	32.6	2,173	17.5	616	4.9	156	1.3	54	0.4	12,448	100.0
1980	23	0.2	581	4.7	1,079	8.6	4,095	32.8	4,123	33.0	1,986	15.9	518	4.1	80	0.6	7	0.1	12,492	100.0
1981	10	0.1	603	4.8	1,008	8.0	4,040	32.0	4,164	33.0	2,127	16.8	594	4.7	86	0.7	4	**	12,636	100.0
1982	22	0.2	587	4.5	1,041	7.9	4,000	30.5	4,448	33.9	2,207	16.8	710	5.4	102	0.8	0	0.0	13,117	100.0
1983	25	0.2	536	4.2	1,032	8.1	3,736	29.5	4,282	33.8	2,276	18.0	673	5.3	108	0.9	3	**	12,671	100.0
1984	15	0.1	461	3.7	932	7.6	3,503	28.4	4,239	34.4	2,403	19.5	681	5.5	96	0.8	9	0.1	12,339	100.0
1985	16	0.1	500	4.0	932	7.4	3,528	27.9	4,339	34.3	2,493	19.7	737	5.8	103	0.8	8	0.1	12,656	100.0
1986	22	0.2	505	3.9	1,039	8.0	3,567	27.5	4,278	33.0	2,642	20.4	796	6.1	107	0.8	5	**	12,961	100.0
1987	22	0.2	543	4.2	887	6.9	3,350	26.1	4,353	33.9	2,722	21.2	847	6.6	127	1.0	8	0.1	12,859	100.0
1988	30	0.2	550	4.4	934	7.5	3,119	25.0	4,104	32.9	2,704	21.7	866	6.9	139	1.1	40	0.3	12,486	100.0
1989	27	0.2	495	4.0	885	7.2	3,021	24.5	4,044	32.8	2,727	22.1	945	7.7	125	1.0	74	0.6	12,343	100.0
1990	29	0.2	537	4.2	857	6.8	3,215	25.4	3,990	31.5	2,820	22.3	977	7.7	145	1.1	81	0.6	12,651	100.0
1991	36	0.3	492	4.2	817	6.9	2,878	24.3	3,655	30.9	2,663	22.5	1,069	9.0	164	1.4	48	0.4	11,822	100.0
1992	39	0.3	552	4.8	756	6.6	2,754	24.1	3,406	29.8	2,607	22.8	1,075	9.4	176	1.5	51	0.4	11,416	100.0
1993	36	0.3	547	5.0	835	7.6	2,573	23.4	3,177	28.9	2,617	23.8	1,000	9.1	175	1.6	32	0.3	10,992	100.0
1994	25	0.2	570	5.2	804	7.4	2,499	23.0	3,176	29.2	2,484	22.9	1,076	9.9	199	1.8	34	0.3	10,867	100.0
1995	29	0.3	528	5.2	755	7.4	2,306	22.7	2,835	27.9	2,441	24.0	1,028	10.1	196	1.9	37	0.4	10,155	100.0
1996	34	0.4	511	5.3	757	7.9	2,059	21.4	2,751	28.6	2,314	24.0	988	10.3	191	2.0	28	0.3	9,633	100.0
1997	25	0.3	477	5.2	755	8.3	2,071	22.7	2,457	26.9	2,153	23.6	970	10.6	185	2.0	46	0.5	9,139	100.0
1998	26	0.3	469	5.2	711	7.9	2,094	23.3	2,469	27.4	2,062	22.9	958	10.7	167	1.9	39	0.4	8,995	100.0
1999	18	0.2	429	4.8	733	8.3	2,116	23.9	2,363	26.7	1,987	22.4	948	10.7	223	2.5	48	0.5	8,865	100.0
2000	13	0.1	362	4.2	721	8.3	2,075	23.9	2,300	26.5	2,042	23.5	949	10.9	193	2.2	21	0.2	8,676	100.0
2001	19	0.2	346	4.2	577	7.1	2,071	25.4	2,077	25.4	1,914	23.4	949	11.6	211	2.6	1	0.0	8,165	100.0
2002	17	0.2	350	4.3	615	7.6	1,963	24.1	2,141	26.3	1,934	23.8	892	11.0	206	2.5	11	0.1	8,129	100.0
2003	6	0.1	193	3.0	362	5.7	1,351	21.2	1,749	27.4	1,712	26.8	829	13.0	173	2.7	7	0.1	6,382	100.0
2004	3	0.1	141	2.3	308	5.1	1,210	20.0	1,693	27.9	1,703	28.1	817	13.5	174	2.9	11	0.2	6,060	100.0

*Percentages may not total 100.0 due to rounding.

**Percentage is 0.05 or less.

TABLE 29. NUMBER OF RESIDENT LIVE BIRTHS, BY AGE OF MOTHER, WITH PERCENTAGES*
 ALL RACES OTHER THAN WHITE**
 PHILADELPHIA: 1971-1990**

YEAR	AGE OF MOTHER																			
	Under 15		15-17		18-19		20-24		25-29		30-34		35-39		40 and Over		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1971	194	1.3	2,050	14.1	2,317	16.0	5,168	35.6	2,642	18.2	1,356	9.4	603	4.2	157	1.1	13	0.1	14,500	100.0
1972	160	1.3	1,949	15.3	2,151	16.8	4,399	34.5	2,267	17.8	1,199	9.4	505	4.0	127	1.0	9	0.1	12,766	100.0
1973	178	1.5	1,935	16.2	2,024	16.9	4,082	34.1	2,184	18.3	1,013	8.5	428	3.6	103	0.9	7	0.1	11,954	100.0
1974	142	1.2	1,802	15.7	1,976	17.2	3,924	34.1	2,248	19.5	989	8.6	324	2.8	84	0.7	17	0.1	11,506	100.0
1975	151	1.3	1,821	15.5	1,998	17.0	4,089	34.7	2,333	19.8	942	8.0	347	2.9	90	0.8	12	0.1	11,783	100.0
1976	132	1.1	1,756	14.4	2,057	16.8	4,323	35.3	2,589	21.2	945	7.7	338	2.8	75	0.6	20	0.2	12,235	100.0
1977	110	0.9	1,720	13.5	2,093	16.4	4,522	35.5	2,762	21.7	1,078	8.5	370	2.9	67	0.5	15	0.1	12,737	100.0
1978	115	0.9	1,538	12.3	1,995	15.9	4,573	36.5	2,750	21.9	1,119	8.9	348	2.8	75	0.6	23	0.2	12,536	100.0
1979	137	1.1	1,443	11.4	1,888	14.9	4,564	35.9	2,832	22.3	1,334	10.5	349	2.7	106	0.8	47	0.4	12,700	100.0
1980	109	0.9	1,437	11.6	1,817	14.6	4,503	36.3	2,786	22.4	1,339	10.8	338	2.7	73	0.6	9	0.1	12,411	100.0
1981	134	1.0	1,349	10.5	1,859	14.5	4,592	35.9	2,989	23.3	1,409	11.0	386	3.0	85	0.7	2	***	12,805	100.0
1982	128	1.0	1,477	11.5	1,749	13.6	4,501	35.1	3,040	23.7	1,450	11.3	407	3.2	69	0.5	5	***	12,826	100.0
1983	136	1.1	1,334	10.8	1,750	14.1	4,161	33.6	3,026	24.4	1,449	11.7	446	3.6	85	0.7	13	0.1	12,400	100.0
1984	102	0.8	1,212	9.9	1,663	13.5	4,100	33.3	3,159	25.7	1,508	12.3	459	3.7	74	0.6	21	0.2	12,298	100.0
1985	142	1.0	1,412	10.2	1,805	13.1	4,606	33.4	3,498	25.4	1,669	12.1	536	3.9	81	0.6	43	0.3	13,792	100.0
1986	137	0.9	1,469	9.8	1,844	12.4	4,928	33.0	3,821	25.6	1,917	12.9	659	4.4	96	0.6	43	0.3	14,914	100.0
1987	150	1.0	1,477	9.6	1,790	11.6	5,109	33.1	3,951	25.6	2,126	13.8	686	4.4	116	0.8	20	0.1	15,425	100.0
1988	147	0.9	1,537	9.5	1,951	12.0	5,224	32.2	4,186	25.8	2,316	14.3	737	4.5	124	0.8	15	0.1	16,237	100.0
1989	161	1.0	1,561	9.4	2,106	12.6	5,308	31.9	4,151	24.9	2,417	14.5	794	4.8	133	0.8	25	0.2	16,656	100.0
1990	183	1.1	1446	8.6	2039	12.1	5094	30.2	4416	26.2	2586	15.3	897	5.3	160	0.9	36	0.2	16,857	100.0
1991 **	SEE TABLE 30																			

*Percentages may not total 100.0 due to rounding.

** For 1991 on, the "All Races Other Than White" category is replaced by "Black" and "Asian". See Table 30.

***Percentage is 0.05 or less.

TABLE 30. NUMBER OF RESIDENT LIVE BIRTHS, BY AGE OF MOTHER, WITH PERCENTAGES*

BLACK AND ASIAN**

PHILADELPHIA : 1991 - 2004

YEAR AND RACE	PHILADELPHIA : 1991 - 2004																			
	AGE OF MOTHER																			
	Under 15		15-17		18-19		20-24		25-29		30-34		35-39		40 and Over		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1991																				
Black	181	1.1	1,475	9.3	1,979	12.4	4,956	31.1	3,926	24.7	2,358	14.8	882	5.5	135	0.8	31	0.2	15,923	100.0
Asian	3	0.3	23	1.9	53	4.5	261	22.0	375	31.6	307	25.9	121	10.2	38	3.2	6	0.5	1,187	100.0
1992																				
Black	185	1.2	1,497	10.0	1,698	11.4	4,702	31.4	3,516	23.5	2,312	15.5	874	5.8	145	1.0	23	0.2	14,952	100.0
Asian	1	0.1	31	2.6	42	3.6	260	22.0	391	33.1	291	24.6	131	11.1	30	2.5	6	0.5	1,183	100.0
1993																				
Black	126	0.9	1,440	10.1	1,584	11.1	4,300	30.1	3,537	24.7	2,213	15.5	925	6.5	146	1.0	24	0.2	14,295	100.0
Asian	1	0.1	27	2.4	42	3.7	233	20.4	396	34.7	265	23.2	139	12.2	34	3.0	4	0.4	1,141	100.0
1994																				
Black	139	1.0	1,455	10.7	1,595	11.7	4,053	29.7	3,124	22.9	2,175	15.9	937	6.9	159	1.2	17	0.1	13,654	100.0
Asian	3	0.3	24	2.1	47	4.0	255	21.8	390	33.4	295	25.2	112	9.6	39	3.3	4	0.3	1,169	100.0
1995																				
Black	128	1.0	1,314	10.7	1,513	12.3	3,320	27.1	2,807	22.9	2,017	16.5	950	7.8	182	1.5	21	0.2	12,252	100.0
Asian	5	0.4	32	2.7	43	3.7	233	19.9	376	32.2	292	25.0	148	12.7	39	3.3	1	0.1	1,169	100.0
1996																				
Black	113	1.0	1,168	10.1	1,414	12.2	3,293	28.4	2,728	23.5	1,800	15.5	881	7.6	180	1.6	23	0.2	11,600	100.0
Asian	3	0.3	31	2.8	33	2.9	208	18.5	412	36.6	305	27.1	111	9.8	22	2.0	2	0.2	1,127	100.0
1997																				
Black	84	0.7	1,086	9.5	1,482	13.0	3,228	28.3	2,598	22.8	1,843	16.2	892	7.8	171	1.5	23	0.2	11,407	100.0
Asian	4	0.4	30	2.7	38.0	3.5	181	16.6	413	37.8	271	24.8	124	11.3	31	2.8	1	0.1	1,093	100.0
1998																				
Black	82	0.7	1,070	9.3	1,480	12.8	3,458	30.0	2,639	22.9	1,726	15.0	840	7.3	194	1.7	35	0.3	11,524	100.0
Asian	3	0.3	40	3.7	43	4.0	188	17.5	363	33.9	282	26.3	118	11.0	30	2.8	5	0.5	1,072	100.0
1999																				
Black	87	0.8	981	8.7	1,366	12.2	3,505	31.2	2,511	22.4	1,642	14.6	894	8.0	208	1.9	24	0.2	11,218	100.0
Asian	2	0.2	27	2.4	45	4.0	176	15.8	383	34.3	344	30.8	114	10.2	18	1.6	8	0.7	1,117	100.0
2000																				
Black	94	0.8	951	8.4	1,324	11.8	3,609	32.1	2,450	21.8	1,715	15.2	870	7.7	222	2.0	20	0.2	11,255	100.0
Asian	3	0.2	41	3.3	49	3.9	212	16.9	418	33.2	358	28.5	143	11.4	31	2.5	3	0.2	1,258	100.0
2001																				
Black	86	0.8	916	8.4	1,273	11.7	3,532	32.5	2,396	22.0	1,674	15.4	812	7.5	178	1.6	3	0.0	10,870	100.0
Asian	3	0.2	22	1.8	52	4.3	231	18.9	383	31.4	354	29.0	141	11.6	34	2.8	3	0.2	1,220	100.0
2002																				
Black	64	0.6	911	8.4	1,301	12.0	3,428	31.5	2,448	22.5	1,642	15.1	866	8.0	209	1.9	11	0.1	10,880	100.0
Asian	1	0.1	26	1.9	53	3.9	269	20.0	439	32.6	381	28.3	145	10.8	28	2.1	3	0.2	1,345	100.0
2003																				
Black	60	0.6	902	8.5	1,197	11.2	3,362	31.6	2,514	23.6	1,560	14.6	805	7.6	228	2.1	23	0.2	10,651	100.0
Asian	1	0.1	18	1.5	41	3.5	221	18.6	366	30.9	367	30.9	139	11.7	31	2.6	2	0.2	1,186	100.0
2004																				
Black	53	0.5	878	8.2	1,259	11.8	3,351	31.3	2,475	23.1	1,611	15.1	834	7.8	191	1.8	45	0.4	10,697	100.0
Asian	0	0.0	23	1.9	24	1.9	216	17.5	396	32.1	372	30.1	155	12.6	44	3.6	5	0.4	1,235	100.0

* Percentages may not total 100.0 due to rounding.

** For 1991 on, the "All Races Other Than White" category shown in Table 29 is replaced by "Black" and "Asian". Not shown separately are races other than Black, White, or Asian, or births with no race stated.

TABLE 31. NUMBER OF RESIDENT LIVE BIRTHS, BY AGE OF MOTHER, WITH PERCENTAGES*

HISPANIC ORIGIN **

PHILADELPHIA: 1991 - 2003

YEAR	AGE OF MOTHER													
	Under 15		15-17		18-19		20-24		25-29		30-34		35-39	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1991	28	1.1	290	11.0	374	14.2	988	37.6	585	22.2	252	9.6	91	3.5
1992	34	1.4	290	11.6	341	13.7	931	37.3	525	21.0	251	10.1	102	4.1
1993	24	0.9	311	11.8	381	14.5	901	34.3	587	22.3	298	11.3	98	3.7
1994	20	0.8	303	11.7	359	13.9	880	34.0	596	23.0	287	11.1	123	4.7
1995	21	0.8	311	12.1	354	13.8	864	33.6	571	22.2	309	12.0	113	4.4
1996	30	1.2	293	11.3	377	14.6	863	33.4	580	22.4	297	11.5	118	4.6
1997	21	0.9	300	12.3	355	14.6	830	34.1	516	21.2	271	11.1	117	4.8
1998	15	0.6	277	11.6	352	14.7	822	34.4	517	21.6	267	11.2	110	4.6
1999	15	0.6	255	10.0	367	14.4	844	33.2	577	22.7	318	12.5	123	4.8
2000	16	0.6	254	9.9	372	14.5	901	35.1	564	22.0	316	12.3	107	4.2
2001	19	0.7	248	9.4	372	14.1	955	36.2	562	21.3	324	12.3	137	5.2
2002	15	0.6	265	9.9	350	13.0	962	35.8	613	22.8	327	12.2	125	4.7
2003	23	0.7	292	8.8	412	12.4	1,150	34.6	813	24.4	417	12.5	164	4.9

* Percentages may not total 100.0 due to rounding

** Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category in Tables 28 and 30.

TABLE 31. NUMBER OF RESIDENT LIVE BIRTHS, BY AGE OF MOTHER, WITH PERCENTAGES*

HISPANIC ORIGIN **

PHILADELPHIA: 1991 - 2004

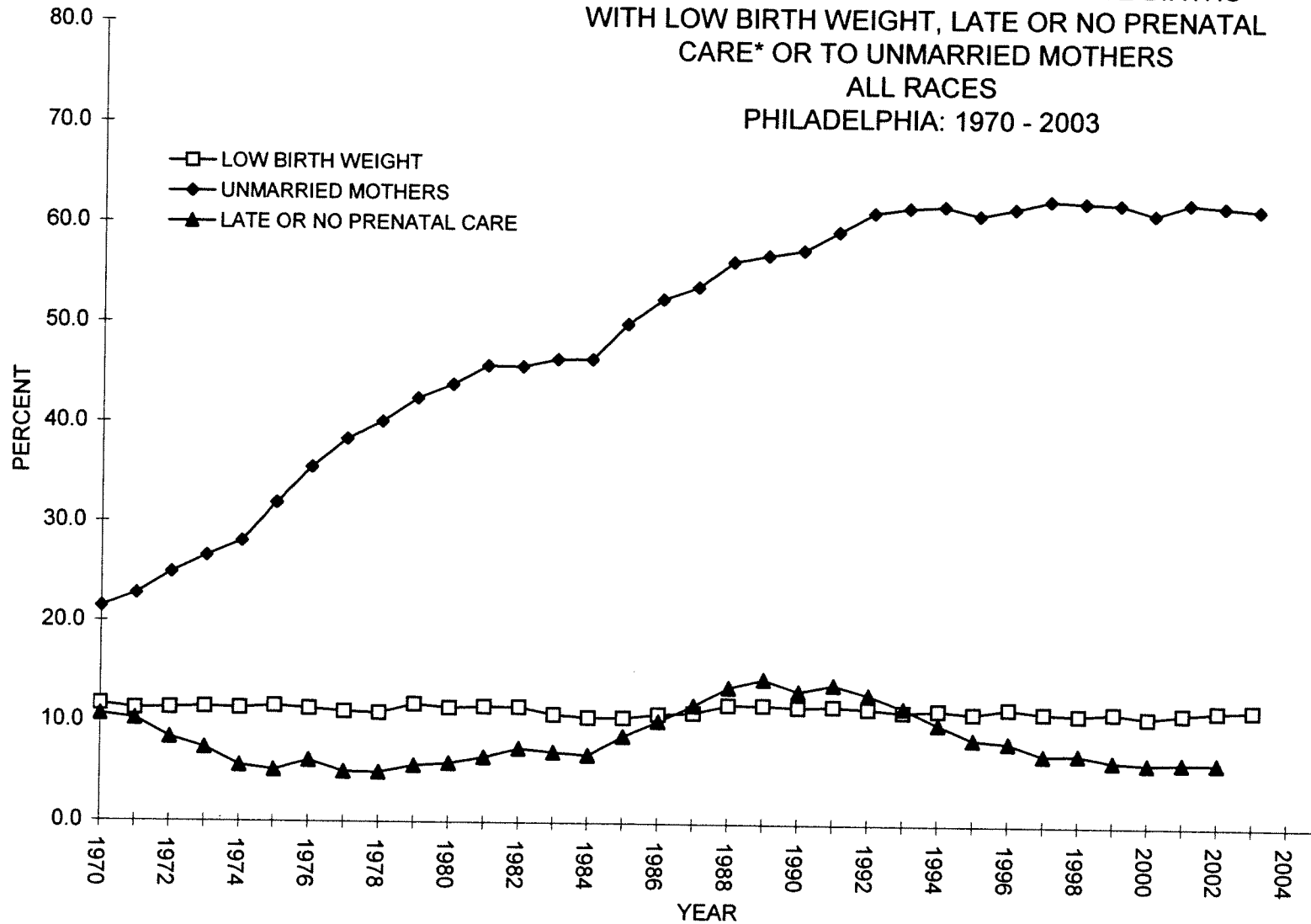
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YEAR	AGE OF MOTHER													
	Under 15		15-17		18-19		20-24		25-29		30-34		35-39	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1991	28	1.1	290	11.0	374	14.2	988	37.6	585	22.2	252	9.6	91	3.5
1992	34	1.4	290	11.6	341	13.7	931	37.3	525	21.0	251	10.1	102	4.1
1993	24	0.9	311	11.8	381	14.5	901	34.3	587	22.3	298	11.3	98	3.7
1994	20	0.8	303	11.7	359	13.9	880	34.0	596	23.0	287	11.1	123	4.7
1995	21	0.8	311	12.1	354	13.8	864	33.6	571	22.2	309	12.0	113	4.4
1996	30	1.2	293	11.3	377	14.6	863	33.4	580	22.4	297	11.5	118	4.6
1997	21	0.9	300	12.3	355	14.6	830	34.1	516	21.2	271	11.1	117	4.8
1998	15	0.6	277	11.6	352	14.7	822	34.4	517	21.6	267	11.2	110	4.6
1999	15	0.6	255	10.0	367	14.4	844	33.2	577	22.7	318	12.5	123	4.8
2000	16	0.6	254	9.9	372	14.5	901	35.1	564	22.0	316	12.3	107	4.2
2001	19	0.7	248	9.4	372	14.1	955	36.2	562	21.3	324	12.3	137	5.2
2002	15	0.6	265	9.9	350	13.0	962	35.8	613	22.8	327	12.2	125	4.7
2003	23	0.7	292	8.8	412	12.4	1,150	34.6	813	24.4	417	12.5	164	4.9
2004	16	0.5	286	8.5	420	12.4	1,172	34.6	774	22.9	450	13.3	203	6.0

* Percentages may not total 100.0 due to rounding

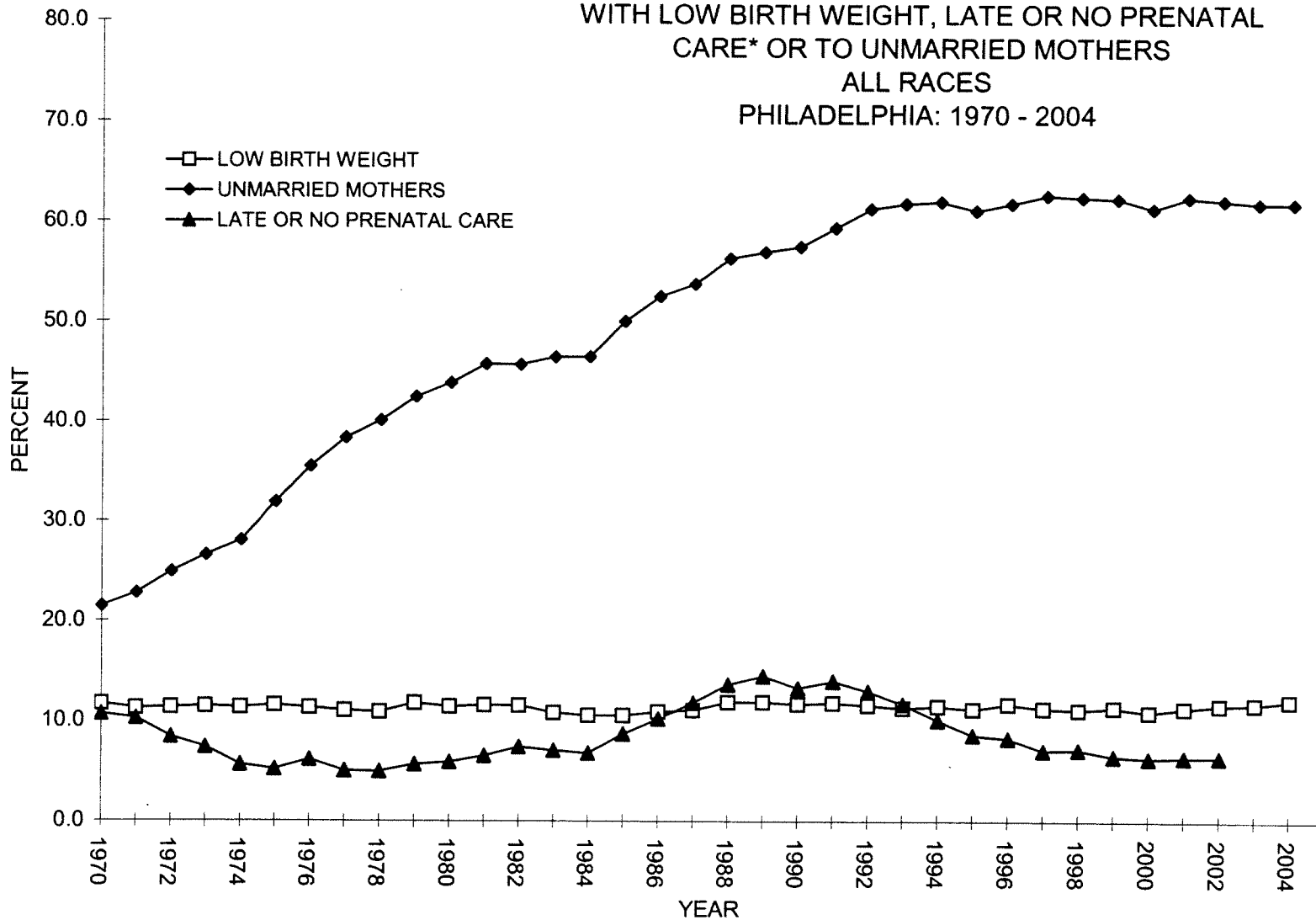
** Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category in Tables 28 and 30.

CHART E. PERCENT OF RESIDENT LIVE BIRTHS
WITH LOW BIRTH WEIGHT, LATE OR NO PRENATAL
CARE* OR TO UNMARRIED MOTHERS
ALL RACES
PHILADELPHIA: 1970 - 2003



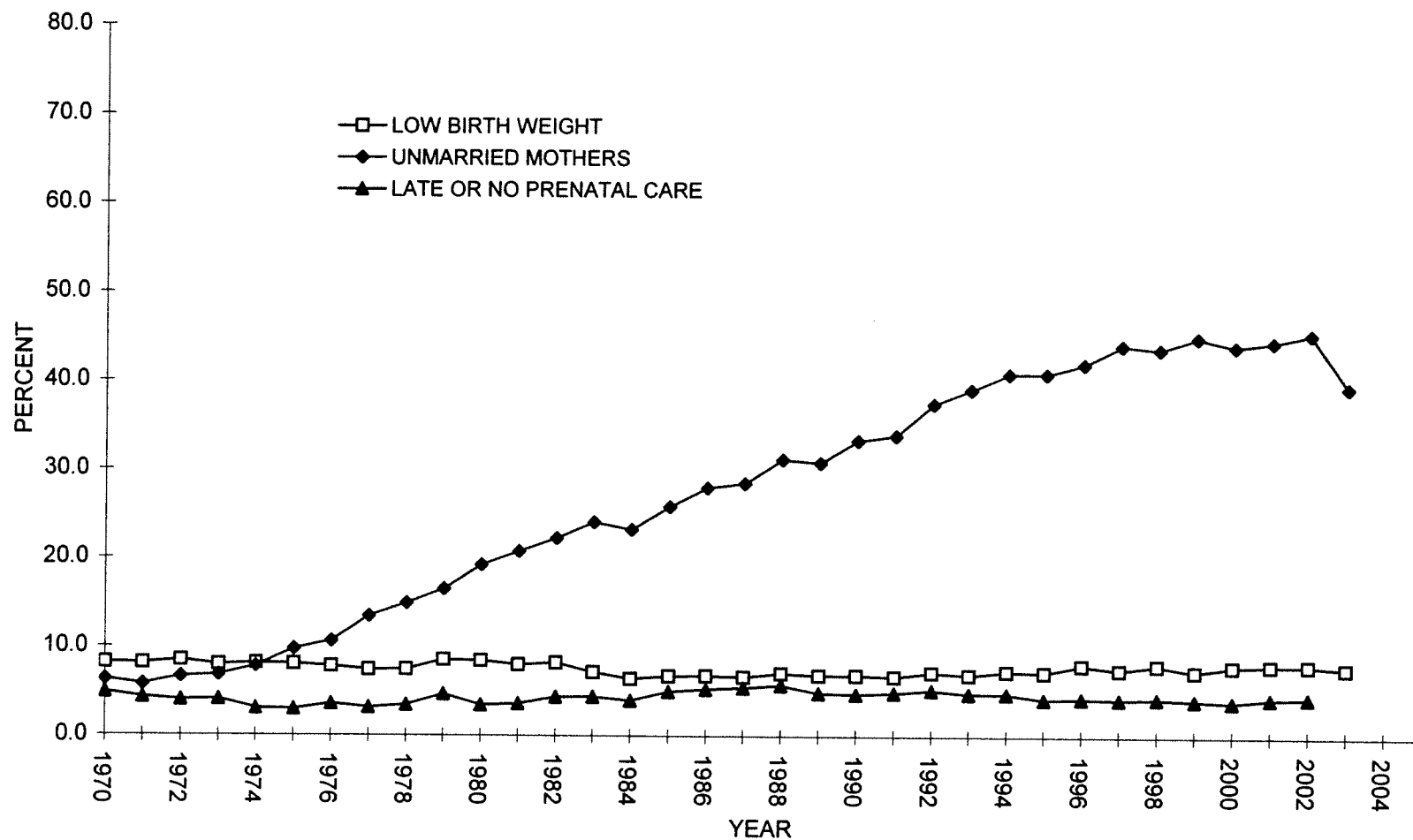
* Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

CHART E. PERCENT OF RESIDENT LIVE BIRTHS
WITH LOW BIRTH WEIGHT, LATE OR NO PRENATAL
CARE* OR TO UNMARRIED MOTHERS
ALL RACES
PHILADELPHIA: 1970 - 2004



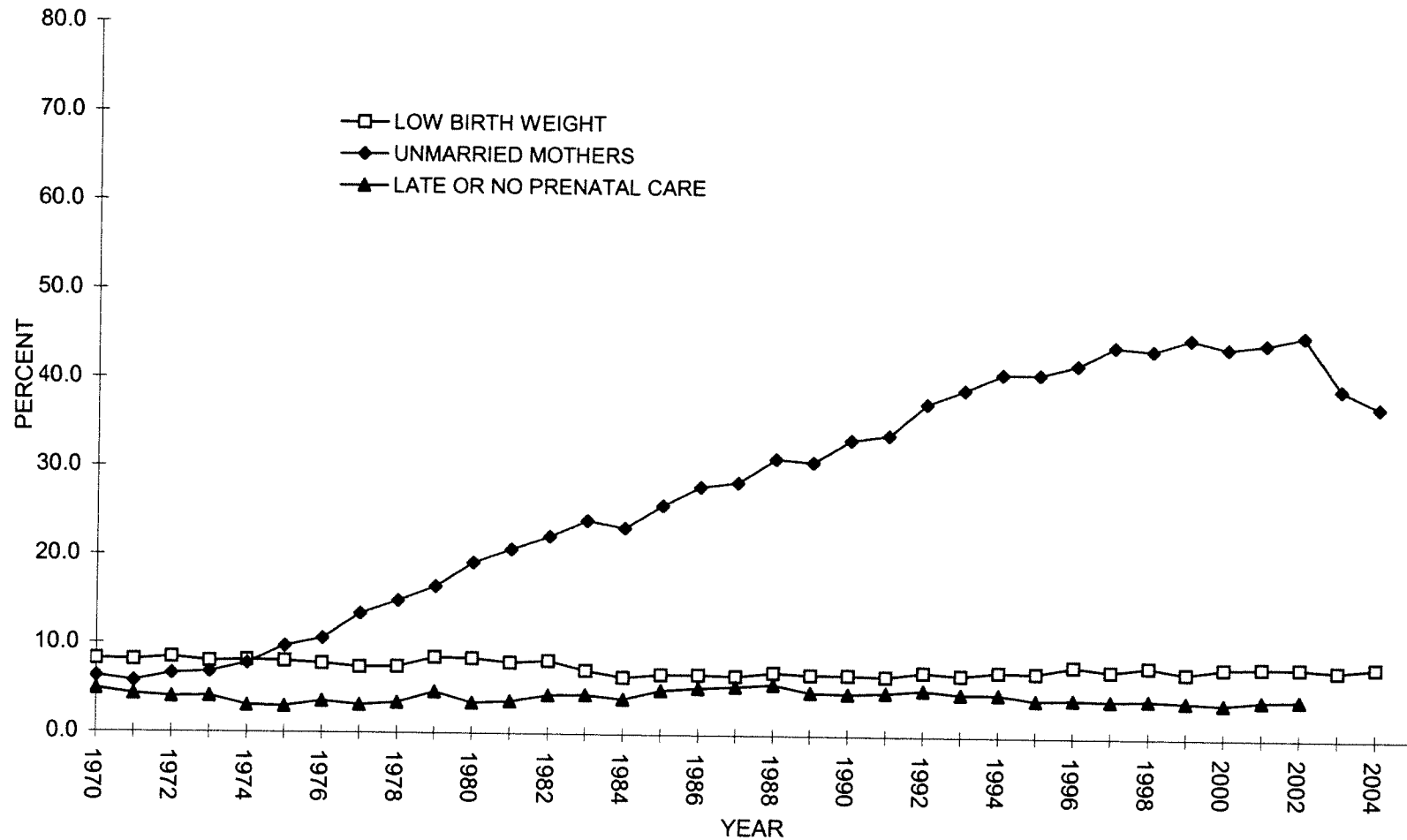
* Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

CHART F. PERCENT OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT, LATE OR NO PRENATAL CARE* OR TO UNMARRIED MOTHERS
WHITE RACE
PHILADELPHIA: 1970 - 2003



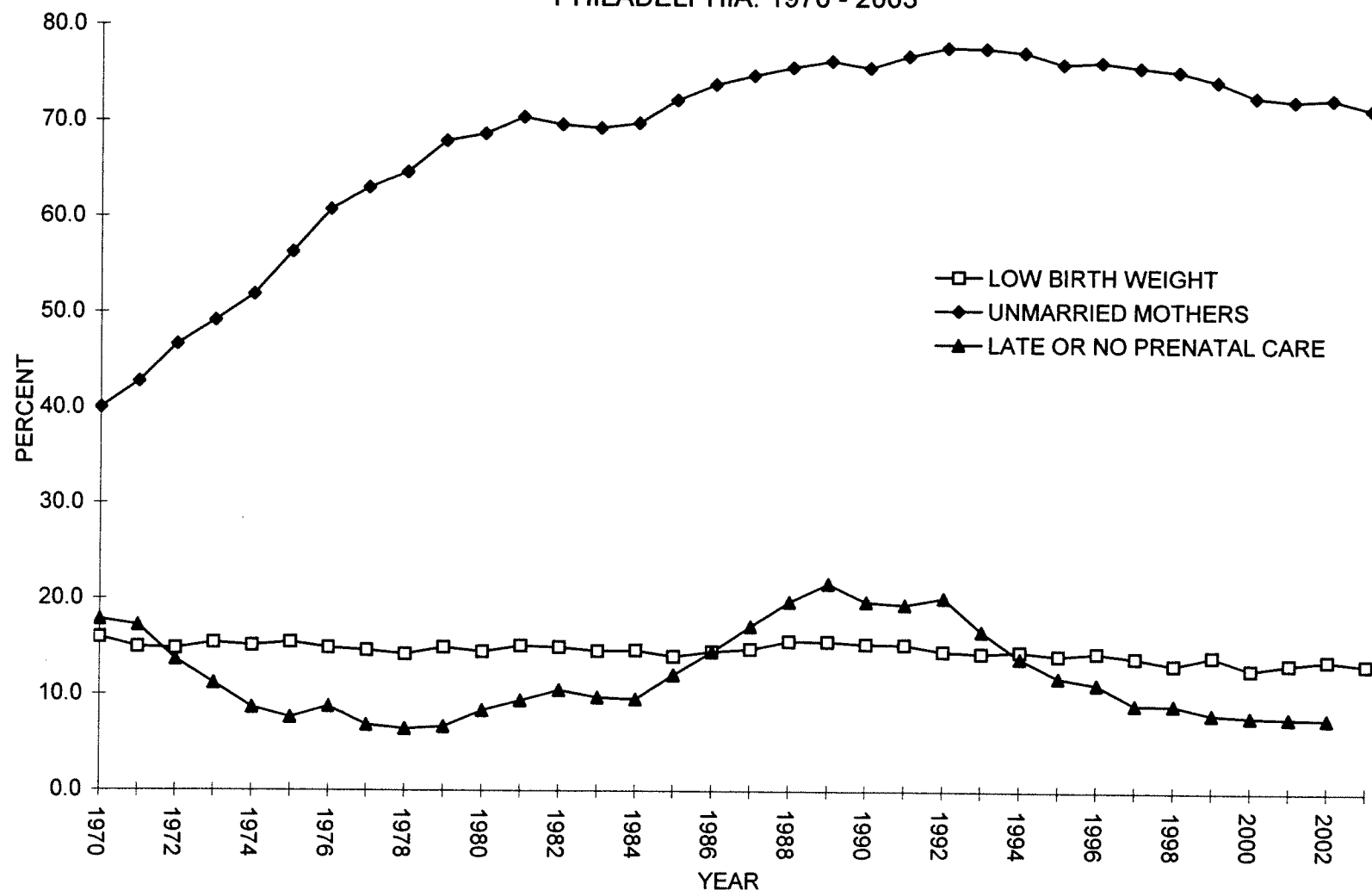
* Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

CHART F. PERCENT OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT, Page 50-A
 LATE OR NO PRENATAL CARE* OR TO UNMARRIED MOTHERS
 WHITE RACE
 PHILADELPHIA: 1970 - 2004



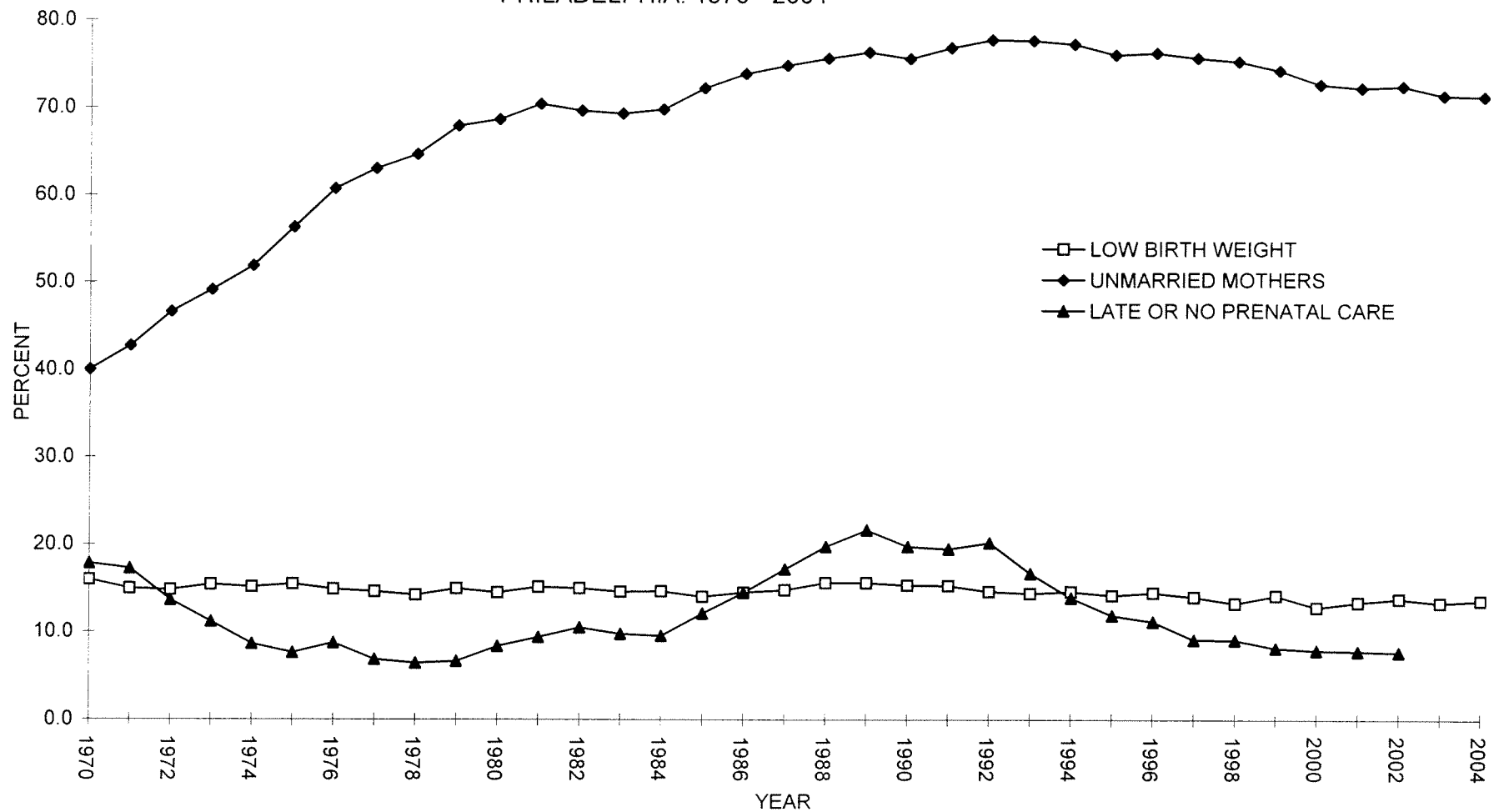
* Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

CHART G. PERCENT OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT,
LATE OR NO PRENATAL CARE* OR TO UNMARRIED MOTHERS
ALL RACES OTHER THAN WHITE
PHILADELPHIA: 1970 - 2003



* Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

CHART G. PERCENT OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT,
LATE OR NO PRENATAL CARE* OR TO UNMARRIED MOTHERS
ALL RACES OTHER THAN WHITE
PHILADELPHIA: 1970 - 2004



* Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

TABLE 32. NUMBER OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT, TO UNMARRIED MOTHERS,
OR WITH LATE OR NO PRENATAL CARE, BY RACE
PHILADELPHIA: 1960-1990

Year	WHITE				ALL OTHERS				TOTAL			
	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births
1960	1,999	742	N.A.	27,613	2,634	3,558	N.A.	16,340	4,633	4,300	N.A.	43,953
1961	2,224	808	N.A.	28,102	2,705	3,719	N.A.	16,677	4,929	4,527	N.A.	44,779
1962	1,765	793	N.A.	26,681	2,707	3,881	N.A.	16,764	4,472	4,674	N.A.	43,445
1963	2,047	840	N.A.	26,350	2,886	4,100	N.A.	16,602	4,933	4,940	N.A.	42,952
1964	1,988	906	N.A.	25,666	2,917	4,303	N.A.	16,589	4,905	5,209	N.A.	42,255
1965	1,756	965	N.A.	23,836	2,826	4,585	N.A.	15,926	4,582	5,550	N.A.	39,762
1966	1,907	1,006	N.A.	22,142	2,721	4,633	N.A.	15,369	4,628	5,639	N.A.	37,511
1967	1,638	1,206	1,084	20,968	2,578	4,946	3,429	15,144	4,216	6,152	4,513	36,112
1968	1,523	1,216	811	19,981	2,510	5,255	3,022	14,982	4,033	6,471	3,833	34,963
1969	1,488	1,180	796	19,032	2,351	5,389	2,800	14,831	3,839	6,569	3,596	33,863
1970	1,562	1,194	924	19,008	2,482	6,225	2,772	15,556	4,044	7,419	3,696	34,564
1971	1,386	983	733	17,041	2,167	6,198	2,498	14,500	3,553	7,181	3,231	31,541
1972	1,283	1,002	606	15,157	1,889	5,955	1,742	12,766	3,172	6,957	2,348	27,923
1973	1,091	928	554	13,645	1,843	5,875	1,335	11,954	2,934	6,803	1,889	25,599
1974	1,100	1,050	412	13,499	1,741	5,971	994	11,506	2,841	7,021	1,406	25,005
1975	1,042	1,261	382	12,964	1,822	6,635	898	11,783	2,864	7,896	1,280	24,747
1976	968	1,320	441	12,427	1,823	7,434	1,071	12,235	2,791	8,754	1,512	24,662
1977	933	1,692	398	12,619	1,862	8,030	873	12,737	2,795	9,722	1,271	25,356
1978	911	1,818	418	12,218	1,784	8,106	807	12,536	2,695	9,924	1,225	24,754
1979	1,061	2,052	577	12,448	1,900	8,626	846	12,700	2,961	10,678	1,423	25,148
1980	1,051	2,400	428	12,492	1,799	8,522	1,039	12,411	2,850	10,922	1,467	24,903
1981	1,008	2,620	456	12,636	1,937	9,017	1,203	12,805	2,945	11,637	1,659	25,441
1982	1,074	2,916	571	13,117	1,921	8,935	1,346	12,826	2,995	11,851	1,917	25,943
1983	905	3,046	558	12,671	1,807	8,595	1,209	12,400	2,712	11,641	1,767	25,071
1984	794	2,865	492	12,339	1,802	8,587	1,176	12,298	2,596	11,452	1,668	24,637
1985	855	3,268	633	12,656	1,936	9,965	1,669	13,792	2,791	13,233	2,302	26,448
1986	877	3,621	684	12,961	2,168	11,019	2,163	14,914	3,045	14,640	2,847	27,875
1987	855	3,659	701	12,859	2,284	11,544	2,651	15,425	3,139	15,203	3,352	28,284
1988	880	3,889	714	12,486	2,537	12,288	3,209	16,237	3,417	16,177	3,923	28,723
1989	845	3,802	601	12,343	2,602	12,719	3,608	16,656	3,447	16,521	4,209	28,999
1990	866	4,217	598	12,651	2,587	12,752	3,332	16,857	3,453	16,969	3,930	29,508
1991 ON	SEE TABLE 34				SEE TABLE 34				SEE TABLE 34			

N.A. = Not available.

* Low Birth Weight - Infant weighing 5 lbs. 8 oz. or less at birth, plus birth weight not stated but gestation under 37 weeks.

** Based upon birth certificate question "Is Mother Married to Father?"

*** Late or no Prenatal Care - Prenatal care initiated in last trimester of pregnancy or no prenatal care.

TABLE 33. PERCENTAGE 1,2 DISTRIBUTION OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT,
TO UNMARRIED MOTHERS, OR WITH LATE OR NO PRENATAL CARE, BY RACE
PHILADELPHIA: 1960-1990

Year	WHITE				ALL OTHERS				TOTAL			
	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births
1960	7.2	2.7	N/A	100.0	16.1	21.8	N/A	100.0	10.5	9.8	N/A	100.0
1961	7.9	2.9	N/A	100.0	16.2	22.3	N/A	100.0	11.0	10.1	N/A	100.0
1962	6.6	3.0	N/A	100.0	16.1	23.2	N/A	100.0	10.3	10.8	N/A	100.0
1963	7.8	3.2	N/A	100.0	17.4	24.7	N/A	100.0	11.5	11.5	N/A	100.0
1964	7.7	3.5	N/A	100.0	17.6	25.9	N/A	100.0	11.6	12.3	N/A	100.0
1965	7.4	4.0	N/A	100.0	17.7	28.8	N/A	100.0	11.5	14.0	N/A	100.0
1966	8.6	4.5	N/A	100.0	17.7	30.1	N/A	100.0	12.3	15.0	N/A	100.0
1967	7.8	5.8	N/A	100.0	17.0	32.7	N/A	100.0	11.7	17.0	N/A	100.0
1968	7.6	6.1	N/A	100.0	16.8	35.1	N/A	100.0	11.5	18.5	N/A	100.0
1969	7.8	6.2	N/A	100.0	15.9	36.3	N/A	100.0	11.3	19.4	N/A	100.0
1970	8.2	6.3	N/A	100.0	16.0	40.0	N/A	100.0	11.7	21.5	N/A	100.0
1971	8.1	5.8	4.4	100.0	14.9	42.7	18.1	100.0	11.3	22.8	10.6	100.0
1972	8.5	6.6	4.1	100.0	14.8	46.6	14.6	100.0	11.4	24.9	8.8	100.0
1973	8.0	6.8	4.3	100.0	15.4	49.1	12.1	100.0	11.5	26.6	7.9	100.0
1974	8.1	7.8	3.2	100.0	15.1	51.9	10.0	100.0	11.4	28.1	6.2	100.0
1975	8.0	9.7	3.2	100.0	15.5	56.3	9.2	100.0	11.6	31.9	5.9	100.0
1976	7.8	10.6	3.7	100.0	14.9	60.8	9.3	100.0	11.3	35.5	6.5	100.0
1977	7.4	13.4	3.3	100.0	14.6	63.0	7.3	100.0	11.0	38.3	5.3	100.0
1978	7.5	14.9	3.9	100.0	14.2	64.7	7.5	100.0	10.9	40.1	5.7	100.0
1979	8.5	16.5	4.9	100.0	15.0	67.9	7.3	100.0	11.8	42.5	6.1	100.0
1980	8.4	19.2	3.6	100.0	14.5	68.7	9.1	100.0	11.4	43.9	6.3	100.0
1981	8.0	20.7	3.8	100.0	15.1	70.4	9.9	100.0	11.6	45.7	6.9	100.0
1982	8.2	22.2	4.5	100.0	15.0	69.7	11.1	100.0	11.5	45.7	7.8	100.0
1983	7.1	24.0	4.7	100.0	14.6	69.3	10.8	100.0	10.8	46.4	7.7	100.0
1984	6.4	23.2	4.3	100.0	14.7	69.8	10.9	100.0	10.5	46.5	7.5	100.0
1985	6.8	25.8	5.5	100.0	14.0	72.3	13.9	100.0	10.6	50.0	9.8	100.0
1986	6.8	27.9	6.1	100.0	14.5	73.9	17.2	100.0	10.9	52.5	11.9	100.0
1987	6.6	28.5	6.1	100.0	14.8	74.8	19.5	100.0	11.1	53.8	13.3	100.0
1988	7.0	31.1	6.2	100.0	15.6	75.3	21.3	100.0	11.9	56.1	14.7	100.0
1989	6.8	30.8	5.2	100.0	15.6	76.4	23.1	100.0	11.9	57.0	15.5	100.0
1990	6.8	33.3	5.0	100.0	15.3	75.6	21.0	100.0	11.7	57.5	14.2	100.0
1991 ON	SEE TABLE 34				SEE TABLE 34				SEE TABLE 34			

N.A. = Not available.

* Low Birth Weight - Infant weighing 5 lbs. 8 oz. or less at birth, plus birth weight not stated but gestation under 37 weeks.

** Based upon birth certificate question "Is Mother Married to Father?"

*** Late or no Prenatal Care - Prenatal care initiated in last trimester of pregnancy or no prenatal care.

1. The birth characteristic categories reported here are not mutually exclusive (e.g., a child can be born both to an unmarried mother and be of low birth weight).
2. Percentages for characteristics are percentages of total births in each age-race group, except for late or no prenatal care which excludes from the denominator all births which had no information regarding prenatal care.

TABLE 34. NUMBER AND PERCENTAGE DISTRIBUTION OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT, TO UNMARRIED MOTHERS, OR WITH LATE OR NO PRENATAL CARE 1,2, BY RACE AND HISPANIC ORIGIN 3
PHILADELPHIA: 1994 - 2003

Year	WHITE				BLACK				ASIAN			
	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births
1994												
#	791	4,441	523	10,867	2,085	11,179	1,961	13,654	89	321	117	1,169
%	7.3	40.9	4.8	100.0	15.3	81.9	14.4	100.0	7.6	27.5	10.0	100.0
1995												
#	732	4,149	428	10,155	1,823	9,923	1,536	12,252	95	341	71	1,169
%	7.2	40.9	4.2	100.0	14.9	81.0	12.5	100.0	8.1	29.2	6.1	100.0
1996												
#	768	4,049	415	9,633	1,746	9,446	1,368	11,600	107	323	68	1,127
%	8.0	42.0	4.3	100.0	15.1	81.4	11.8	100.0	9.5	28.7	6.0	100.0
1997												
#	682	4,032	385	9,139	1,692	9,226	1,091	11,407	83	304	57	1,093
%	7.5	44.1	4.2	100.0	14.8	80.9	9.6	100.0	7.6	27.8	5.2	100.0
1998												
#	718	3,928	391	8,995	1,602	9,271	1,076	11,524	92	291	68	1,072
%	8.0	43.7	4.3	100.0	13.9	80.4	9.3	100.0	8.6	27.1	6.3	100.0
1999												
#	644	3,987	365	8,865	1,689	8,971	955	11,218	79	281	60	1,117
%	7.3	45.0	4.1	100.0	15.1	80.0	8.5	100.0	7.1	25.2	5.4	100.0
2000												
#	683	3,815	341	8,676	1,549	8,836	937	11,255	76	317	67	1,258
%	7.9	44.0	3.9	100.0	13.8	78.5	8.3	100.0	6.0	25.2	5.3	100.0
2001												
#	653	3,636	349	8,165	1,549	8,652	876	10,870	116	313	62	1,220
%	8.0	44.5	4.3	100.0	14.3	79.6	8.1	100.0	9.5	25.7	5.1	100.0
2002												
#	650	3,694	358	8,129	1,605	8,536	881	10,880	112	342	70	1,345
%	8.0	45.4	4.4	100.0	14.8	78.5	8.1	100.0	8.3	25.4	5.2	100.0
2003												
#	492	2,517	-	6,382	1,577	8,348	-	10,651	80	263	-	1,186
%	7.7	39.4	-	100.0	14.8	78.4	-	100.0	6.7	22.2	-	100.0

* Low Birth Weight - Infant weighing 5 lbs. 8 oz. or less at birth.

** 2002 and prior births are based upon birth certificate question "Is Mother Married to Father?" 2003 births are based upon "Mother Married?"

*** Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported. 2002 and prior births data are based on the reported month of prenatal care initiation. Late prenatal care is defined as prenatal care initiated in the last trimester of pregnancy.

1. The birth characteristic categories reported here are not mutually exclusive (e.g., a child can be born both to an unmarried mother and be of low birth weight).

2. Percentages for characteristics are percentages of total births in each age-race group, except for late or no prenatal care which until 1994 excluded from the denominator all births which had no information regarding prenatal care.

3. Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category of this Table.

(Continued)

TABLE 34. NUMBER AND PERCENTAGE DISTRIBUTION OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT, TO UNMARRIED MOTHERS, OR WITH LATE OR NO PRENATAL CARE 1,2, BY RACE AND HISPANIC ORIGIN 3
PHILADELPHIA: 1994 - 2004

Year	WHITE				BLACK				ASIAN			
	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births
1994												
#	791	4,441	523	10,867	2,085	11,179	1,961	13,654	89	321	117	1,169
%	7.3	40.9	4.8	100.0	15.3	81.9	14.4	100.0	7.6	27.5	10.0	100.0
1995												
#	732	4,149	428	10,155	1,823	9,923	1,536	12,252	95	341	71	1,169
%	7.2	40.9	4.2	100.0	14.9	81.0	12.5	100.0	8.1	29.2	6.1	100.0
1996												
#	768	4,049	415	9,633	1,746	9,446	1,368	11,600	107	323	68	1,127
%	8.0	42.0	4.3	100.0	15.1	81.4	11.8	100.0	9.5	28.7	6.0	100.0
1997												
#	682	4,032	385	9,139	1,692	9,226	1,091	11,407	83	304	57	1,093
%	7.5	44.1	4.2	100.0	14.8	80.9	9.6	100.0	7.6	27.8	5.2	100.0
1998												
#	718	3,928	391	8,995	1,602	9,271	1,076	11,524	92	291	68	1,072
%	8.0	43.7	4.3	100.0	13.9	80.4	9.3	100.0	8.6	27.1	6.3	100.0
1999												
#	644	3,987	365	8,865	1,689	8,971	955	11,218	79	281	60	1,117
%	7.3	45.0	4.1	100.0	15.1	80.0	8.5	100.0	7.1	25.2	5.4	100.0
2000												
#	683	3,815	341	8,676	1,549	8,836	937	11,255	76	317	67	1,258
%	7.9	44.0	3.9	100.0	13.8	78.5	8.3	100.0	6.0	25.2	5.3	100.0
2001												
#	653	3,636	349	8,165	1,549	8,652	876	10,870	116	313	62	1,220
%	8.0	44.5	4.3	100.0	14.3	79.6	8.1	100.0	9.5	25.7	5.1	100.0
2002												
#	650	3,694	358	8,129	1,605	8,536	881	10,880	112	342	70	1,345
%	8.0	45.4	4.4	100.0	14.8	78.5	8.1	100.0	8.3	25.4	5.2	100.0
2003												
#	492	2,517	-	6,382	1,577	8,348	-	10,651	80	263	-	1,186
%	7.7	39.4	-	100.0	14.8	78.4	-	100.0	6.7	22.2	-	100.0
2004												
#	488	2,266	-	6,060	1,559	8,358	-	10,697	108	245	-	1,235
%	8.1	37.4	-	100.0	14.6	78.1	-	100.0	8.7	19.8	-	100.0

* Low Birth Weight - Infant weighing 5 lbs. 8 oz. or less at birth.

** 2002 and prior births are based upon birth certificate question "Is Mother Married to Father?" 2003 births are based upon "Mother Married?"

*** Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported. 2002 and prior births data are based on the reported month of prenatal care initiation. Late prenatal care is defined as prenatal care initiated in the last trimester of pregnancy.

1. The birth characteristic categories reported here are not mutually exclusive (e.g., a child can be born both to an unmarried mother and be of low birth weight).

2. Percentages for characteristics are percentages of total births in each age-race group, except for late or no prenatal care which until 1994 excluded from the denominator all births which had no information regarding prenatal care.

3. Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category of this Table.

(Continued)

TABLE 34. NUMBER AND PERCENTAGE DISTRIBUTION OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT, TO UNMARRIED MOTHERS, OR WITH LATE OR NO PRENATAL CARE 1,2, BY RACE AND HISPANIC ORIGIN 3
PHILADELPHIA: 1994 - 2003

Year	TOTAL 4				HISPANIC ORIGIN 3			
	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births
1994								
#	2,993	16,092	2,624	25,946	249	1,884	248	2,591
%	11.5	62.0	10.1	100.0	9.6	72.7	9.6	100.0
1995								
#	2,684	14,630	2,065	23,932	263	1,862	185	2,571
%	11.2	61.1	8.6	100.0	10.2	72.4	7.2	100.0
1996								
#	2,664	14,056	1,882	22,753	270	1,899	178	2,586
%	11.7	61.8	8.3	100.0	10.4	73.4	6.9	100.0
1997								
#	2,487	13,802	1,561	22,038	247	1,846	145	2,437
%	11.3	62.6	7.1	100.0	10.1	75.7	5.9	100.0
1998								
#	2,453	13,772	1,578	22,062	245	1,761	130	2,390
%	11.1	62.4	7.2	100.0	10.3	73.7	5.4	100.0
1999								
#	2,458	13,499	1,410	21,667	252	1,860	152	2,541
%	11.3	62.3	6.5	100.0	9.9	73.2	6.0	100.0
2000								
#	2,371	13,398	1,378	21,849	242	1,892	130	2,565
%	10.9	61.3	6.3	100.0	9.4	73.8	5.1	100.0
2001								
#	2,385	13,183	1,362	21,128	249	1,897	175	2,640
%	11.3	62.4	6.4	100.0	9.4	71.9	6.6	100.0
2002								
#	2,481	13,279	1,373	21,380	253	1,947	151	2,685
%	11.6	62.1	6.4	100.0	9.4	72.5	5.6	100.0
2003								
#	2,484	13,182	-	21,313	344	2,399	-	3,326
%	11.7	61.8	-	100.0	10.3	72.1	-	100.0

* Low Birth Weight - Infant weighing 5 lbs. 8 oz. or less at birth.

** 2002 and prior births are based upon birth certificate question "Is Mother Married to Father?" 2003 births are based upon "Mother Married?"

*** Starting with 2003 the collection process for prenatal care data has changed. Due to data quality issues, this measurement will not be reported. 2002 and prior births data are based on the reported month of prenatal care initiation. Late prenatal care is defined as prenatal care initiated in the last trimester of pregnancy.

1. The birth characteristic categories reported here are not mutually exclusive (e.g., a child can be born both to an unmarried mother and be of low birth weight).

2. Percentages for characteristics are percentages of total births in each age-race group, except for late or no prenatal care which until 1994 excluded from the denominator all births which had no information regarding prenatal care.

3. Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category of this Table.

4. Total includes births classified to races other than White, Black or Asian, plus births with no race stated.

TABLE 34. NUMBER AND PERCENTAGE DISTRIBUTION OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT, TO UNMARRIED MOTHERS, OR WITH LATE OR NO PRENATAL CARE 1,2, BY RACE AND HISPANIC ORIGIN 3
PHILADELPHIA: 1994 - 2004

Year	TOTAL 4				HISPANIC ORIGIN 3			
	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births	Low Birth Weight*	Unmarried Mothers**	Late or No Prenatal Care***	Total Live Births
1994								
#	2,993	16,092	2,624	25,946	249	1,884	248	2,591
%	11.5	62.0	10.1	100.0	9.6	72.7	9.6	100.0
1995								
#	2,684	14,630	2,065	23,932	263	1,862	185	2,571
%	11.2	61.1	8.6	100.0	10.2	72.4	7.2	100.0
1996								
#	2,664	14,056	1,882	22,753	270	1,899	178	2,586
%	11.7	61.8	8.3	100.0	10.4	73.4	6.9	100.0
1997								
#	2,487	13,802	1,561	22,038	247	1,846	145	2,437
%	11.3	62.6	7.1	100.0	10.1	75.7	5.9	100.0
1998								
#	2,453	13,772	1,578	22,062	245	1,761	130	2,390
%	11.1	62.4	7.2	100.0	10.3	73.7	5.4	100.0
1999								
#	2,458	13,499	1,410	21,667	252	1,860	152	2,541
%	11.3	62.3	6.5	100.0	9.9	73.2	6.0	100.0
2000								
#	2,371	13,398	1,378	21,849	242	1,892	130	2,565
%	10.9	61.3	6.3	100.0	9.4	73.8	5.1	100.0
2001								
#	2,385	13,183	1,362	21,128	249	1,897	175	2,640
%	11.3	62.4	6.4	100.0	9.4	71.9	6.6	100.0
2002								
#	2,481	13,279	1,373	21,380	253	1,947	151	2,685
%	11.6	62.1	6.4	100.0	9.4	72.5	5.6	100.0
2003								
#	2,484	13,182	-	21,313	344	2,399	-	3,326
%	11.7	61.8	-	100.0	10.3	72.1	-	100.0
2004								
#	2,609	13,366	-	21,631	412	2,471	-	3,384
%	12.1	61.8	-	100.0	12.2	73.0	-	100.0

* Low Birth Weight - Infant weighing 5 lbs. 8 oz. or less at birth.

** 2002 and prior births are based upon birth certificate question "Is Mother Married to Father?" 2003 births are based upon "Mother Married?"

*** Starting with 2003 the collection process for prenatal care data has changed. Due to data quality issues, this measurement will not be reported. 2002 and prior births data are based on the reported month of prenatal care initiation. Late prenatal care is defined as prenatal care initiated in the last trimester of pregnancy.

1. The birth characteristic categories reported here are not mutually exclusive (e.g., a child can be born both to an unmarried mother and be of low birth weight).

2. Percentages for characteristics are percentages of total births in each age-race group, except for late or no prenatal care which until 1994 excluded from the denominator all births which had no information regarding prenatal care.

3. Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category of this Table.

4. Total includes births classified to races other than White, Black or Asian, plus births with no race stated.

TABLE 35. NUMBER OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT, TO UNMARRIED MOTHERS, OR WITH LATE OR NO PRENATAL CARE: BY RACE AND MOTHER'S AGE, WITH PERCENTAGES^{1,2,3}
PHILADELPHIA: 2003

Mother's Age		Low* Birth Weight: Pct ³		Unmarried** Mothers: Pct ³		Late or No Prenatal Care:*** N Pct ³		Total Live Births
White	Under 15	0	.0%	6	100.0%	SEE NOTE BELOW		6
	15-17	23	11.9%	186	96.4%			193
	18-19	31	8.6%	343	94.8%			362
	20-24	94	7.0%	949	70.2%			1351
	25-29	123	7.0%	558	31.9%			1749
	30-34	129	7.5%	288	16.8%			1712
	35-39	75	9.0%	151	18.2%			829
	40+	17	9.8%	35	20.2%			173
	Unknown	0	.0%	1	14.3%			7
	All Ages	492	7.7%	2517	39.4%			6382
Black	Under 15	9	15.0%	58	96.7%			60
	15-17	145	16.1%	876	97.1%			902
	18-19	166	13.9%	1152	96.2%			1197
	20-24	430	12.8%	2925	87.0%			3362
	25-29	372	14.8%	1821	72.4%			2514
	30-34	257	16.5%	924	59.2%			1560
	35-39	155	19.9%	458	56.9%			805
	40+	39	17.1%	115	50.4%			228
	Unknown	4	17.4%	19	82.6%			23
	All Ages	1577	14.8%	8348	78.4%			10651
Asian	Under 15	0	.0%	1	100.0%			1
	15-17	1	5.6%	17	94.4%			18
	18-19	6	14.6%	31	75.6%			41
	20-24	15	6.8%	79	35.7%			221
	25-29	26	7.1%	54	14.8%			366
	30-34	16	4.4%	59	16.1%			367
	35-39	14	10.1%	18	12.9%			139
	40+	2	6.5%	3	9.7%			31
	Unknown	0	.0%	1	50.0%			2
	All Ages	80	6.7%	263	22.2%			1186

* Low Birth Weight- Infant weighing 5 lbs 8 ozs. or less at birth. ** Based on birth certificate question: Mother Married?

*** Late or No Prenatal Care - Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

1. Categories are not mutually exclusive (e.g., a child can be born to both an unmarried mother and low birth weight)
2. Percentages are percentages of total births within age groups.
3. Percentages based on N's of less than 50 should be interpreted with caution
4. Persons of Hispanic Origin can be of any Race. They are included in the appropriate Race categories in Table 35.
5. Total includes births classified to races other than White, Black or Asian, as well as births with no race stated.

Table 35. Number of Resident Live Births with Low Birth Weight, or to Unmarried Mothers, or with Late or No Prenatal Care: by Race and Mother's Age, with Percentages^{1,2,3}
Philadelphia, 2004

Mother's Age		Low* Birth Weight		Unmarried** Mothers:		Late or No Prenatal Care:***	Total Live Births
		N	Pct ³	N	Pct ³		
White	Under 15	1	33.3	3	100.0		3
	15 to 17	14	9.9	137	97.2		141
	18 to 19	20	6.5	293	95.1		308
	20 to 24	80	6.6	867	71.7		1210
	25 to 29	137	8.1	540	31.9		1693
	30 to 34	143	8.4	266	15.6		1703
	35 to 39	72	8.8	117	14.3		817
	40 and above	18	10.3	39	22.4		174
	Unknown	3	27.3	4	36.4		11
	All Ages	488	8.1	2266	37.4		6060
Black	Under 15	9	17.0	53	100.0		53
	15 to 17	121	13.8	849	96.7		878
	18 to 19	194	15.4	1209	96.0		1259
	20 to 24	442	13.2	2935	87.6		3351
	25 to 29	345	13.9	1779	71.9		2475
	30 to 34	258	16.0	958	59.5		1611
	35 to 39	154	18.5	442	53.0		834
	40 and above	30	15.7	95	49.7		191
	Unknown	6	13.3	38	84.4		45
	All Ages	1559	14.6	8358	78.1		10697
Asian	Under 15	0	0.0	0	0.0		0
	15 to 17	3	13.0	21	91.3		23
	18 to 19	3	12.5	15	62.5		24
	20 to 24	27	12.5	80	37.0		216
	25 to 29	36	9.1	61	15.4		396
	30 to 34	23	6.2	41	11.0		372
	35 to 39	13	8.4	20	12.9		155
	40 and above	3	6.8	6	13.6		44
	Unknown	0	0.0	1	20.0		5
	All Ages	108	8.7	245	19.8		1235

* Low Birth Weight- Infant weighing 5 lbs 8 ozs. or less at birth. ** Based on birth certificate question: Mother Married?

*** Late or No Prenatal Care – Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

1. Categories are not mutually exclusive (e.g., a child can be born to both an unmarried mother and low birth weight)
2. Percentages are percentages of total births within age groups.
3. Percentages based on N's of less than 50 should be interpreted with caution
4. Persons of Hispanic Origin can be of any Race. They are included in the appropriate Race categories in Table 35.
5. Total includes births classified to races other than White, Black or Asian, as well as births with no race stated.

TABLE 36. NUMBER OF RESIDENT LIVE BIRTHS WITH LOW BIRTH WEIGHT, TO UNMARRIED MOTHERS, OR WITH LATE OR NO PRENATAL CARE: BY HISPANIC ORIGIN AND MOTHER'S AGE, WITH PERCENTAGES^{1,2,3}
PHILADELPHIA: 2003

Mothers Age		Low* Birth Weight: N Pct ³		Unmarried** Mothers: N Pct ³		Late or No Prenatal Care:*** N Pct ³		Total Live Births
Non-Hispanic	Under 15	9	14.8%	59	96.7%	SEE NOTE BELOW		61
	15-17	157	15.4%	990	97.1%			1020
	18-19	190	13.0%	1385	94.8%			1461
	20-24	512	11.1%	3671	79.4%			4923
	25-29	501	11.3%	2281	51.4%			4442
	30-34	399	11.3%	1194	33.7%			3538
	35-39	223	12.9%	597	34.5%			1731
	40+	54	12.9%	147	35.0%			420
	Unknown	3	10.3%	18	62.1%			29
	All Ages	2048	11.8%	10342	59.7%			17325
Hispanic ⁴	Under 15	6	31.6%	17	89.5%			19
	15-17	35	14.7%	223	93.7%			238
	18-19	34	9.4%	327	90.6%			361
	20-24	108	11.6%	760	81.9%			928
	25-29	46	7.9%	368	62.9%			585
	30-34	29	10.7%	148	54.6%			271
	35-39	11	11.6%	51	53.7%			95
	40+	6	22.2%	11	40.7%			27
	Unknown	1	50.0%	1	50.0%			2
	All Ages	276	10.9%	1906	75.5%			2526
Total ⁵	Under 15	16	18.0%	85	95.5%			89
	15-17	199	14.6%	1312	96.3%			1362
	18-19	237	12.2%	1814	93.6%			1939
	20-24	661	11.1%	4735	79.4%			5963
	25-29	591	10.9%	2863	53.0%			5405
	30-34	448	11.0%	1466	36.1%			4060
	35-39	258	13.1%	703	35.8%			1962
	40+	65	13.4%	177	36.5%			485
	Unknown	9	18.8%	27	56.3%			48
	All Ages	2484	11.7%	13182	61.8%			21313

* Low Birth Weight- Infant weighing 5 lbs 8 ozs. or less at birth. ** Based on birth certificate question: Mother Married?

*** Late or No Prenatal Care - Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

1. Categories are not mutually exclusive (e.g., a child can be born to both an unmarried mother and low birth weight)

2. Percentages are percentages of total births within age groups.

3. Percentages based on N's of less than 50 should be interpreted with caution

4. Persons of Hispanic Origin can be of any Race. They are included in the appropriate Race categories in Table 35.

5. Total includes births classified to races other than White, Black or Asian, as well as births with no race stated.

TABLE 36. Number of Resident Live Births with Low Birth Weight, or to Unmarried Mothers or with Late or No Prenatal Care:
By Hispanic Origin and Mother's Age, with Percentage ^{1,2,3}
PHILADELPHIA, 2004

Mother's Age		Low Birth Weight		Unmarried** Mothers:		Late or No Prenatal Care:**	Total
		N	Pct ³	N	Pct ³		
NON-HISPANIC	Under 15	9	17.3	52	100.0		52
	15 to 17	138	13.8	967	96.5		1002
	18 to 19	206	13.6	1436	94.8		1515
	20 to 24	525	11.4	3712	80.5		4610
	25 to 29	510	11.3	2310	51.3		4504
	30 to 34	410	11.3	1200	33.1		3624
	35 to 39	237	13.3	563	31.6		1782
	40 and above	51	12.8	132	33.0		400
	Unknown	12	19.7	44	72.1		61
	All Ages	2098	12.0	10416	59.4		17550
HISPANIC	Under 15	3	18.8	16	100.0		16
	15 to 17	38	13.3	276	96.5		286
	18 to 19	44	10.5	390	92.9		420
	20 to 24	138	11.8	935	79.8		1172
	25 to 29	83	10.7	483	62.4		774
	30 to 34	70	15.6	232	51.6		450
	35 to 39	31	15.3	103	50.7		203
	40 and above	3	5.6	30	55.6		54
	Unknown	2	22.2	6	66.7		9
	All Ages	412	12.2	2471	73.0		3384
TOTALS	Under 15	13	18.6	70	100.0		70
	15 to 17	180	13.6	1274	96.4		1322
	18 to 19	261	13.0	1892	94.3		2006
	20 to 24	693	11.6	4820	80.5		5988
	25 to 29	608	11.2	2884	53.1		5428
	30 to 34	497	11.8	1498	35.7		4196
	35 to 39	280	13.7	691	33.8		2047
	40 and above	56	11.8	174	36.7		474
	Unknown	21	21.0	63	63.0		100
	All Ages	2609	12.1	13366	61.8		21631

* Low Birth Weight- Infant weighing 5 lbs 8 ozs. or less at birth. ** Based on birth certificate question: Mother Married?

*** Late or No Prenatal Care – Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

1. Categories are not mutually exclusive (e.g., a child can be born to both an unmarried mother and low birth weight)
2. Percentages are percentages of total births within age groups.
3. Percentages based on N's of less than 50 should be interpreted with caution
4. Persons of Hispanic Origin can be of any Race. They are included in the appropriate Race categories in Table 35.

Total includes births classified to races other than White, Black or Asian, as well as births with no race stated.

TABLE 37. PERCENT OF RESIDENT LIVE BIRTHS WITH PRENATAL CARE BEGUN IN FIRST TRIMESTER *
BY RACE AND HISPANIC ORIGIN **
PHILADELPHIA: 1971 - 2003

Year	WHITE	ALL OTHERS			TOTAL	HISPANIC ORIGIN **
		TOTAL	BLACK	ASIAN		
1971	73.5	32.3	N.A.	N.A.	54.8	N.A.
1972	75.1	37.7	N.A.	N.A.	58.3	N.A.
1973	74.8	41.1	N.A.	N.A.	59.4	N.A.
1974	75.2	48.4	N.A.	N.A.	63.5	N.A.
1975	74.0	48.9	N.A.	N.A.	62.8	N.A.
1976	73.7	46.9	N.A.	N.A.	60.5	N.A.
1977	74.5	48.0	N.A.	N.A.	61.3	N.A.
1978	78.0	55.1	N.A.	N.A.	66.5	N.A.
1979	79.3	58.0	N.A.	N.A.	68.7	N.A.
1980	79.7	56.7	N.A.	N.A.	68.5	N.A.
1981	80.0	59.3	N.A.	N.A.	69.6	N.A.
1982	79.0	58.3	N.A.	N.A.	68.9	N.A.
1983	77.6	58.1	N.A.	N.A.	68.1	N.A.
1984	79.2	57.8	N.A.	N.A.	68.7	N.A.
1985	76.9	52.6	N.A.	N.A.	64.5	N.A.
1986	77.3	49.3	N.A.	N.A.	62.5	N.A.
1987	78.6	48.5	N.A.	N.A.	62.3	N.A.
1988	79.6	48.0	N.A.	N.A.	61.7	N.A.
1989	80.8	47.9	N.A.	N.A.	61.9	N.A.
1990	82.4	49.1	N.A.	N.A.	63.4	N.A.
1991	81.9	***	49.6	59.2	63.4	60.8
1992	80.1	***	49.5	55.1	62.8	59.9
1993	80.0	***	54.3	59.7	65.4	65.3
1994	77.6	***	53.9	59.5	64.1	60.9
1995	80.9	***	57.4	62.8	67.7	65.8
1996	80.8	***	59.4	64.0	68.8	67.6
1997	79.4	***	62.7	61.8	69.7	69.9
1998	79.8	***	63.3	66.3	70.1	70.8
1999	79.3	***	64.5	66.2	70.5	71.2
2000	78.6	***	64.6	66.3	70.4	69.9
2001	76.4	***	63.2	61.3	68.1	66.6
2002	72.6	***	57.3	59.1	63.0	61.2
2003	****	SEE NOTE BELOW			-	-

* Until 1994 percent excluded births with no information about prenatal care reported on certificate from the denominator.

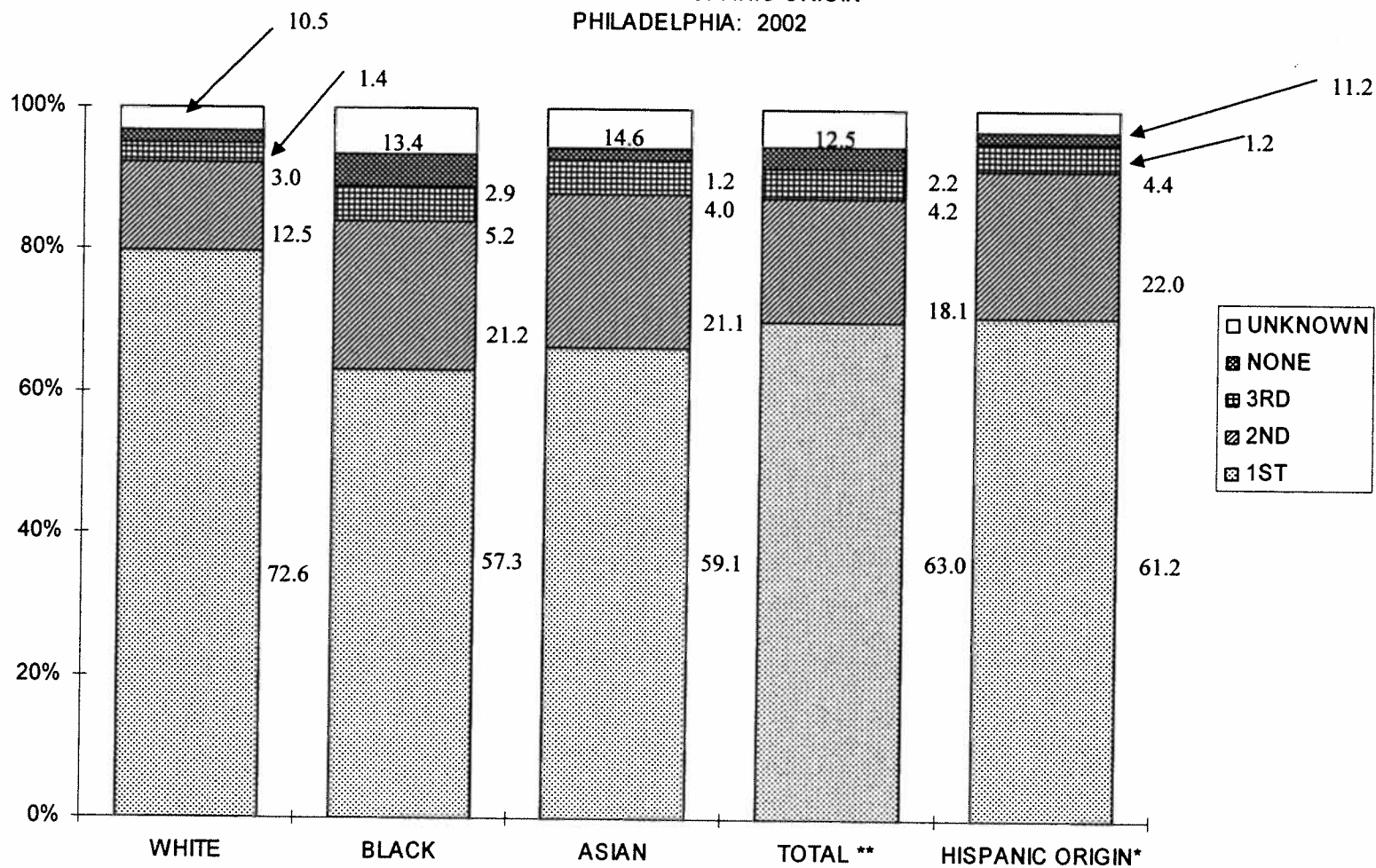
** Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category in this Table.

*** As of 1991, the "All Others" category has been replaced by "Black" and "Asian". Not shown separately are races other than White, Black or Asian.

**** Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

N.A. = Not Available

CHART H. PERCENTAGE DISTRIBUTION OF TRIMESTER OF FIRST PRENATAL CARE VISIT***
BY RACE AND HISPANIC ORIGIN *
PHILADELPHIA: 2002



* Note that persons of Hispanic Origin can be of any race. They are also included in the appropriate race category of this Chart.

** Total includes births classified to races other than White, Black or Asian, plus births with no race stated.

*** Beginning with 2003 births, the data collection process for prenatal care has changed. Due to data quality issues, this measurement will not be reported.

TABLE 38. NUMBER OF RESIDENT LIVE BIRTHS BY TRIMESTER OF FIRST
 PRENATAL CARE VISIT BY MOTHER'S AGE, WITH PERCENTAGES*¹
 WHITE

PHILADELPHIA: 2002

	Trimester of First Prenatal Care Visit											
Mother's Age	FIRST		SECOND		THIRD		No Care		Not Stated	Total		
	N	Pct ¹	N	Pct ¹	N	Pct ¹	N	Pct ¹			N	Pct ¹
Under 15	4	57.1%	1	14.3%	0	.0%	0	.0%	2	28.6%	7	100%
15-17	87	43.7%	45	22.6%	8	4.0%	4	2.0%	59	29.6%	199	100%
18-19	179	47.6%	79	21.0%	10	2.7%	8	2.1%	108	28.7%	376	100%
20-24	635	45.6%	241	17.3%	42	3.0%	40	2.9%	474	34.1%	1392	100%
25-29	1086	60.5%	181	10.1%	51	2.8%	24	1.3%	477	26.6%	1795	100%
30-34	1130	64.7%	134	7.7%	18	1.0%	28	1.6%	465	26.6%	1747	100%
35-39	549	63.6%	87	10.1%	14	1.6%	8	.9%	213	24.7%	863	100%
40+	95	53.7%	17	9.6%	5	2.8%	2	1.1%	60	33.9%	177	100%
Unknown	4	50.0%	0	.0%	0	.0%	1	12.5%	4	50.0%	8	100%
All Ages	3769	57.4%	785	12.0%	148	2.3%	115	1.8%	1862	28.4%	6564	100%

*Percentages may not add to 100.0 due to rounding.

1. Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements will not be reported.
2. Percentages based on N's of less than 50 should be interpreted with caution.

TABLE 39. NUMBER OF RESIDENT LIVE BIRTHS BY TRIMESTER OF FIRST
 PRENATAL CARE VISIT BY MOTHER'S AGE, WITH PERCENTAGES*^{1, 2}
 BLACK
 PHILADELPHIA: 2002

	Trimester of First Prenatal Care Visit											
Mother's Age	FIRST		SECOND		THIRD		No Care		Not Stated		Total	
	N	Pct ¹	N	Pct ¹	N	Pct ¹	N	Pct ¹	N	Pct ¹	N	Pct ¹
Under 15	8	12.7%	12	19.0%	8	12.7%	2	3.2%	35	55.6%	63	100%
15-17	248	26.5%	225	24.1%	35	3.7%	43	4.6%	427	45.7%	935	100%
18-19	438	35.0%	264	21.1%	54	4.3%	40	3.2%	497	39.7%	1253	100%
20-24	1340	38.0%	615	17.4%	140	4.0%	109	3.1%	1431	40.6%	3526	100%
25-29	1049	40.3%	399	15.3%	79	3.0%	97	3.7%	1077	41.4%	2604	100%
30-34	634	39.2%	235	14.5%	56	3.5%	80	4.9%	693	42.8%	1618	100%
35-39	343	41.1%	114	13.7%	22	2.6%	51	6.1%	355	42.6%	834	100%
40+	78	33.1%	42	17.8%	9	3.8%	10	4.2%	107	45.3%	236	100%
Unknown	13	52.0%	2	8.0%	0	.0%	0	.0%	10	40.0%	25	100%
All Ages	4151	37.4%	1908	17.2%	403	3.6%	432	3.9%	4632	41.8%	11094	100%

*Percentages may not add to 100.0 due to rounding.

1. Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements will not be reported.

2. Percentages based on N's of less than 50 should be interpreted with caution

TABLE 40. NUMBER OF RESIDENT LIVE BIRTHS BY TRIMESTER OF FIRST
 PRENATAL CARE VISIT BY MOTHER'S AGE, WITH PERCENTAGES*^{1, 2}
 ASIAN
 PHILADELPHIA: 2002

	Trimester of First Prenatal Care Visit											
Mother's Age	FIRST		SECOND		THIRD		No Care		Not N	Stated Pct ¹	Total N	Pct ¹
	N	Pct ¹	N	Pct ¹	N	Pct ¹	N	Pct ¹				
Under 15	0	.0%	0	.0%	1	100%	0	.0%	0	.0%	1	100%
15-17	7	41.2%	2	11.8%	0	.0%	0	.0%	8	47.1%	17	100%
18-19	6	14.6%	10	24.4%	3	7.3%	6	14.6%	22	53.7%	41	100%
20-24	65	29.1%	63	28.3%	13	5.8%	3	1.3%	82	36.8%	223	100%
25-29	168	45.3%	68	18.3%	9	2.4%	5	1.3%	126	34.0%	371	100%
30-34	175	46.1%	58	15.3%	7	1.8%	3	.8%	140	36.8%	380	100%
35-39	54	37.8%	25	17.5%	5	3.5%	4	2.8%	59	41.3%	143	100%
40+	12	37.5%	5	15.6%	1	3.1%	0	.0%	14	43.8%	32	100%
Unknown	1	33.3%	1	33.3%	0	.0%	0	.0%	1	33.3%	3	100%
All Ages	488	40.3%	232	19.2%	39	3.2%	21	1.7%	452	37.3%	1211	100%

* Percentages may not add to 100.0 due to rounding.

1. Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements will not be reported.

2. Percentages based on N's of less than 50 should be interpreted with caution.

TABLE 41. NUMBER OF RESIDENT LIVE BIRTHS BY TRIMESTER OF FIRST
 PRENATAL CARE VISIT BY MOTHER'S AGE, WITH PERCENTAGES*^{1, 2}
 TOTAL**
 PHILADELPHIA: 2002

	Trimester of First Prenatal Care Visit											
Mother's Age	FIRST		SECOND		THIRD		No Care		Not Stated		Total	
	N	Pct ¹	N	Pct ¹	N	Pct ¹	N	Pct ¹	N	Pct ¹	N	Pct ¹
Under 15	24	25.5%	17	18.1%	10	10.6%	2	2.1%	43	45.7%	94	100%
15-17	460	32.5%	333	23.5%	50	3.5%	54	3.8%	572	40.4%	1415	100%
18-19	762	37.8%	438	21.7%	82	4.1%	58	2.9%	736	36.5%	2018	100%
20-24	2501	40.3%	1131	18.2%	243	3.9%	171	2.8%	2337	37.6%	6212	100%
25-29	2701	48.4%	813	14.6%	177	3.2%	143	2.6%	1887	33.8%	5578	100%
30-34	2152	51.4%	502	12.0%	96	2.3%	119	2.8%	1433	34.3%	4183	100%
35-39	1044	51.3%	250	12.3%	45	2.2%	69	3.4%	696	34.2%	2035	100%
40+	207	41.5%	73	14.6%	17	3.4%	12	2.4%	202	40.5%	499	100%
Unknown	23	42.6%	3	5.6%	1	1.9%	4	7.4%	27	50.0%	54	100%
All Ages	9874	44.7%	3560	16.1%	721	3.3%	632	2.9%	7933	35.9%	22088	100%

* Percentages may not add to 100.0 due to rounding.

** Total includes births classified to races other than White, Black or Asian, plus births with Race not stated.

1. Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements will not be reported.

2. Percentages based on N's of less than 50 should be interpreted with caution.

TABLE 42. NUMBER OF RESIDENT LIVE BIRTHS BY TRIMESTER OF FIRST
 PRENATAL CARE VISIT BY MOTHER'S AGE, WITH PERCENTAGES*
 HISPANIC ORIGIN^{1, 2, 3}
 PHILADELPHIA, 2002

	Trimester of First Prenatal Care Visit											
Mother's Age	FIRST N Pct ²		SECOND N Pct ²		THIRD N Pct ²		No Care N Pct ²		Not Stated N Pct ²		Total N Pct ²	
Under 15	13	52.0%	5	20.0%	1	4.0%	0	.0%	6	24.0%	25	100%
15-17	140	45.3%	75	24.3%	10	3.2%	6	1.9%	84	27.2%	309	100%
18-19	193	45.3%	101	23.7%	15	3.5%	9	2.1%	117	27.5%	426	100%
20-24	532	44.7%	247	20.7%	58	4.9%	20	1.7%	354	29.7%	1191	100%
25-29	431	51.1%	168	19.9%	38	4.5%	16	1.9%	206	24.4%	843	100%
30-34	219	51.2%	65	15.2%	11	2.6%	13	3.0%	133	31.1%	428	100%
35-39	87	52.1%	20	12.0%	5	3.0%	4	2.4%	55	32.9%	167	100%
40+	23	43.4%	12	22.6%	2	3.8%	0	.0%	16	30.2%	53	100%
Unknown	2	50.0%	0	.0%	1	25.0%	0	.0%	1	25.0%	4	100%
All Ages	1640	47.6%	693	20.1%	141	4.1%	68	2.0%	972	28.2%	3446	100%

* Percentages may not add to 100.0 due to rounding.

1. Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements will not be reported.

2. Persons of Hispanic origin can be of any Race. They are also included in the appropriate Race category of Tables 38-40.

3. Percentages based on N's of less than 50 should be interpreted with caution.

TABLE 43. RESIDENT LIVE BIRTHS WITH INADEQUATE* PRENATAL CARE
BY RACE AND HISPANIC ORIGIN**, WITH PERCENTAGES
PHILADELPHIA: 1991 - 2003

TRIMESTER OF FIRST PRENATAL CARE VISIT						
YEAR	THIRD	NO CARE	FIRST OR SECOND TRIMESTER BUT ONLY 1 - 3 VISITS	TOTAL WITH INADEQUATE* CARE	TOTAL ***	% WITH INADEQUATE* CARE
WHITE						
1991	383	182	164	729	11,546	6.3
1992	366	223	200	789	11,199	7.0
1993	346	168	218	732	10,777	6.8
1994	353	170	183	706	10,867	6.5
1995	284	144	125	553	10,155	5.4
1996	301	114	124	539	9,633	5.6
1997	254	131	146	531	9,139	5.8
1998	245	146	152	543	8,995	6.0
1999	255	110	116	481	8,865	5.4
2000	223	118	160	501	8,676	5.8
2001	239	110	112	461	8,165	5.6
2002	244	114	121	479	8,129	5.9
2003	^	108	^	^	6,382	^
BLACK						
1991	1,555	1,668	952	4,175	15,128	27.6
1992	1,541	1,334	700	3,575	13,965	25.6
1993	1,283	1,064	730	3,077	13,665	22.5
1994	1,097	864	661	2,622	13,654	19.2
1995	897	639	492	2,028	12,252	16.6
1996	745	623	407	1,775	11,600	15.3
1997	613	478	463	1,554	11,407	13.6
1998	578	498	479	1,555	11,524	13.5
1999	551	404	428	1,383	11,218	12.3
2000	547	390	370	1,306	11,255	11.6
2001	556	320	364	1,240	10,870	11.4
2002	563	318	346	1,227	10,880	11.3
2003	^	400	^	^	10,651	^
ASIAN						
1991	104	25	26	155	1,146	13.5
1992	120	15	33	168	1,128	14.9
1993	93	19	32	144	1,085	13.3
1994	100	17	29	146	1,169	12.5
1995	61	10	26	97	1,169	8.3
1996	58	10	31	99	1,127	8.8
1997	48	9	31	88	1,093	8.1
1998	51	17	39	107	1,072	10.0
1999	51	9	22	82	1,117	7.3
2000	54	13	25	92	1,258	7.3
2001	58	4	29	91	1,220	7.5
2002	54	16	25	95	1,345	7.1
2003	^	21	^	^	1,186	^

^ Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements, including inadequate care, will not be reported.

* Inadequate Care = Prenatal care initiated in last trimester of pregnancy, no prenatal care or prenatal care initiated in first or second trimester but with only 1-3 visits.

** Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category of this Table.

*** Until 1994 the total excluded births with no information about whether mother received prenatal care.

N.A. = Not Available

(Continued)
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TABLE 43. RESIDENT LIVE BIRTHS WITH INADEQUATE* PRENATAL CARE
BY RACE AND HISPANIC ORIGIN**, WITH PERCENTAGES
PHILADELPHIA: 1991 - 2004

TRIMESTER OF FIRST PRENATAL CARE VISIT						
YEAR	THIRD	NO CARE	FIRST OR SECOND TRIMESTER BUT ONLY 1 - 3 VISITS	TOTAL WITH INADEQUATE* CARE	TOTAL ***	% WITH INADEQUATE* CARE
WHITE						
1991	383	182	164	729	11,546	6.3
1992	366	223	200	789	11,199	7.0
1993	346	168	218	732	10,777	6.8
1994	353	170	183	706	10,867	6.5
1995	284	144	125	553	10,155	5.4
1996	301	114	124	539	9,633	5.6
1997	254	131	146	531	9,139	5.8
1998	245	146	152	543	8,995	6.0
1999	255	110	116	481	8,865	5.4
2000	223	118	160	501	8,676	5.8
2001	239	110	112	461	8,165	5.6
2002	244	114	121	479	8,129	5.9
2003	^	108	^	^	6,382	^
2004	^	94	^	^	6,060	^
BLACK						
1991	1,555	1,668	952	4,175	15,128	27.6
1992	1,541	1,334	700	3,575	13,965	25.6
1993	1,283	1,064	730	3,077	13,665	22.5
1994	1,097	864	661	2,622	13,654	19.2
1995	897	639	492	2,028	12,252	16.6
1996	745	623	407	1,775	11,600	15.3
1997	613	478	463	1,554	11,407	13.6
1998	578	498	479	1,555	11,524	13.5
1999	551	404	428	1,383	11,218	12.3
2000	547	390	370	1,306	11,255	11.6
2001	556	320	364	1,240	10,870	11.4
2002	563	318	346	1,227	10,880	11.3
2003	^	400	^	^	10,651	^
2004	^	354	^	^	10,697	^
ASIAN						
1991	104	25	26	155	1,146	13.5
1992	120	15	33	168	1,128	14.9
1993	93	19	32	144	1,085	13.3
1994	100	17	29	146	1,169	12.5
1995	61	10	26	97	1,169	8.3
1996	58	10	31	99	1,127	8.8
1997	48	9	31	88	1,093	8.1
1998	51	17	39	107	1,072	10.0
1999	51	9	22	82	1,117	7.3
2000	54	13	25	92	1,258	7.3
2001	58	4	29	91	1,220	7.5
2002	54	16	25	95	1,345	7.1
2003	^	21	^	^	1,186	^
2004	^	12	^	^	1,235	^

^ Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements, including inadequate care, will not be reported.

* Inadequate Care = Prenatal care initiated in last trimester of pregnancy, no prenatal care or prenatal care initiated in first or second trimester but with only 1-3 visits.

** Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category of this Table.

*** Until 1994 the total excluded births with no information about whether mother received prenatal care.

N.A. = Not Available

(Continued)
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TABLE 43. RESIDENT LIVE BIRTHS WITH INADEQUATE* PRENATAL CARE
BY RACE AND HISPANIC ORIGIN**, WITH PERCENTAGES
PHILADELPHIA: 1991 - 2003

TRIMESTER OF FIRST PRENATAL CARE VISIT

YEAR	THIRD	NO CARE	FIRST OR SECOND TRIMESTER BUT ONLY 1 - 3 VISITS	TOTAL WITH INADEQUATE* CARE	TOTAL ***	% WITH INADEQUATE* CARE
TOTAL 1						
1991	2,054	1,881	1,145	5,080	27,950	18.2
1992	2,037	1,581	939	4,557	26,384	17.3
1993	1,732	1,262	983	3,977	25,617	15.5
1994	1,561	1,063	879	3,503	25,946	13.5
1995	1,266	799	653	2,718	23,932	11.4
1996	1,130	752	567	2,449	22,753	10.8
1997	936	625	652	2,213	22,038	10.0
1998	904	674	691	2,269	22,062	10.3
1999	878	532	576	1,986	21,667	9.2
2000	851	527	571	1,949	21,849	8.9
2001	906	456	533	1,895	21,128	9.0
2002	906	467	513	1,886	21,380	8.8
2003	^	592	^	^	21,313	^
HISPANIC ORIGIN**						
1991	200	110	90	400	2,487	16.1
1992	176	94	105	375	2,405	15.6
1993	148	71	109	328	2,545	12.9
1994	179	69	102	350	2,591	13.5
1995	129	56	70	255	2,571	9.9
1996	142	36	66	244	2,586	9.4
1997	114	31	59	204	2,437	8.4
1998	99	31	66	196	2,390	8.2
1999	112	40	56	208	2,541	8.2
2000	99	31	68	198	2,565	7.7
2001	143	32	57	232	2,640	8.8
2002	119	32	64	215	2,685	8.0
2003	^	67	^	^	3,326	^

^ Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements, including inadequate care, will not be reported.

* Inadequate Care = Prenatal care initiated in last trimester of pregnancy, no prenatal care or prenatal care initiated in first or second trimester but with only 1-3 visits.

** Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category of this Table.

*** Until 1994 the total excluded births with no information about whether mother received prenatal care.

N.A. = Not Available

1. Total includes births classified to races other than White, Black or Asian, plus births with no race stated.

TABLE 43. RESIDENT LIVE BIRTHS WITH INADEQUATE* PRENATAL CARE
BY RACE AND HISPANIC ORIGIN**, WITH PERCENTAGES
PHILADELPHIA: 1991 - 2004

TRIMESTER OF FIRST PRENATAL CARE VISIT

YEAR	THIRD	NO CARE	FIRST OR SECOND TRIMESTER BUT ONLY 1 - 3 VISITS	TOTAL WITH INADEQUATE* CARE	TOTAL ***	% WITH INADEQUATE* CARE
TOTAL 1						
1991	2,054	1,881	1,145	5,080	27,950	18.2
1992	2,037	1,581	939	4,557	26,384	17.3
1993	1,732	1,262	983	3,977	25,617	15.5
1994	1,561	1,063	879	3,503	25,946	13.5
1995	1,266	799	653	2,718	23,932	11.4
1996	1,130	752	567	2,449	22,753	10.8
1997	936	625	652	2,213	22,038	10.0
1998	904	674	691	2,269	22,062	10.3
1999	878	532	576	1,986	21,667	9.2
2000	851	527	571	1,949	21,849	8.9
2001	906	456	533	1,895	21,128	9.0
2002	906	467	513	1,886	21,380	8.8
2003	^	592	^	^	21,313	^
2004	^	539	^	^	21,631	^

HISPANIC ORIGIN**

1991	200	110	90	400	2,487	16.1
1992	176	94	105	375	2,405	15.6
1993	148	71	109	328	2,545	12.9
1994	179	69	102	350	2,591	13.5
1995	129	56	70	255	2,571	9.9
1996	142	36	66	244	2,586	9.4
1997	114	31	59	204	2,437	8.4
1998	99	31	66	196	2,390	8.2
1999	112	40	56	208	2,541	8.2
2000	99	31	68	198	2,565	7.7
2001	143	32	57	232	2,640	8.8
2002	119	32	64	215	2,685	8.0
2003	^	67	^	^	3,326	^
2004	^	66	^	^	3,384	^

^ Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements, including inadequate care, will not be reported.

* Inadequate Care = Prenatal care initiated in last trimester of pregnancy, no prenatal care or prenatal care initiated in first or second trimester but with only 1-3 visits.

** Persons of Hispanic Origin can be of any race. They are also included in the appropriate race category of this Table.

*** Until 1994 the total excluded births with no information about whether mother received prenatal care.

N.A. = Not Available

1. Total includes births classified to races other than White, Black or Asian, plus births with no race stated.

TABLE 44: NUMBER OF RESIDENT LIVE BIRTHS BY NUMBER OF PRENATAL CARE VISITS¹,
TRIMESTER OF FIRST PRENATAL VISIT, AND RACE
PHILADELPHIA, 2002

Tri- mester	NUMBER OF PRENATAL VISITS										Total*
	0	1-3	4-6	7-9	10-12	13-15	16-18	19-21	22+	Unknown	
First	0	66	268	999	2618	1220	198	121	50	359	5899
Second	0	55	225	310	291	59	12	6	0	61	1019
Third	0	98	74	37	14	4	0	1	0	16	244
None	114	0	0	0	0	0	0	0	0	0	114
Unknown	0	23	27	59	130	23	4	1	0	586	853
Total	114	242	594	1405	3053	1306	214	129	50	1022	8129
First	0	147	511	1072	2210	1221	178	153	56	689	6237
Second	0	199	586	609	508	117	11	13	6	256	2305
Third	0	204	172	69	34	9	2	2	1	70	563
None	318	0	0	0	0	0	0	0	0	0	318
Unknown	0	46	77	87	179	46	7	4	4	1007	1457
Total	318	596	1346	1837	2931	1393	198	172	67	2022	10880
First	0	11	46	148	340	152	13	17	6	62	795
Second	0	14	63	100	69	11	1	1	0	25	284
Third	0	15	13	12	0	4	1	0	0	9	54
None	16	0	0	0	0	0	0	0	0	0	16
Unknown	0	1	11	14	23	1	0	0	0	146	196
Total	16	41	133	274	432	168	15	18	6	242	1345
First	0	232	861	2309	5402	2702	410	301	113	1143	13473
Second	0	281	940	1113	929	203	24	20	6	350	3866
Third	0	339	273	125	49	17	3	3	1	96	906
None	467	0	0	0	0	0	0	0	0	0	467
Unknown	0	77	125	168	360	75	11	5	4	1843	2668
Total	467	929	2199	3715	6740	2997	448	329	124	3432	21380

* Total includes births classified to races other than White, Black, or Asian, plus births with Race not stated.

1. Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements will not be reported.

TABLE 45: NUMBER OF RESIDENT LIVE BIRTHS BY NUMBER OF PRENATAL CARE VISITS¹,
TRIMESTER OF FIRST PRENATAL VISIT, AND HISPANIC ORIGIN*
PHILADELPHIA, 2002

Tri- mester	NUMBER OF PRENATAL VISITS										Total
	0	1-3	4-6	7-9	10-12	13-15	16-18	19-21	22+	Unknown	
First	0	206	748	2046	4672	2393	342	272	107	1045	11831
Second	0	243	811	909	763	175	19	20	6	330	3276
Third	0	297	230	102	46	16	3	3	1	89	787
None	435	0	0	0	0	0	0	0	0	0	435
Unknown	0	60	105	136	326	70	10	4	4	1651	2366
Total	435	806	1894	3193	5807	2654	374	299	118	3115	18695
First	0	26	113	263	730	309	68	29	6	98	1642
Second	0	38	129	204	166	28	5	0	0	20	590
Third	0	42	43	23	3	1	0	0	0	7	119
None	32	0	0	0	0	0	0	0	0	0	32
Unknown	0	17	20	32	34	5	1	1	0	192	302
Total	32	123	305	522	933	343	74	30	6	317	2685
First	0	232	861	2309	5402	2702	410	301	113	1143	13473
Second	0	281	940	1113	929	203	24	20	6	350	3866
Third	0	339	273	125	49	17	3	3	1	96	906
None	467	0	0	0	0	0	0	0	0	0	467
Unknown	0	77	125	168	360	75	11	5	4	1843	2668
Total	467	929	2199	3715	6740	2997	448	329	124	3432	21380

*Persons of Hispanic Origin can be of any race. They are included in the appropriate Race categories in Table 44.

1. Beginning with 2003 births, the data collection process for prenatal care use has changed. Due to data quality issues, prenatal care utilization measurements will not be reported.

TABLE 46: NUMBER OF RESIDENT LIVE BIRTHS BY AGE OF MOTHER,
NUMBER OF PREVIOUS LIVE BIRTHS, AND RACE
PHILADELPHIA: 2003

	Number of Previous Live Births	AGE OF MOTHER								All Ages
		Under 15	15-19	20-24	25-29	30-34	35-39	40+	Un- known	
White	0	6	443	653	767	661	272	52	3	2857
	1	0	78	402	519	556	251	57	2	1865
	2	0	17	163	269	267	156	28	1	901
	3	0	2	59	102	102	75	15	1	356
	4	0	1	18	29	43	20	7	0	118
	5-7	0	0	5	18	36	27	11	0	97
	8+	0	0	0	0	3	9	1	0	13
	Unknown	0	14	51	45	44	19	2	0	175
	Total	6	555	1351	1749	1712	829	173	7	6382
Black	0	55	1551	1256	524	256	131	34	9	3816
	1	5	389	1053	651	357	175	45	4	2679
	2	0	81	593	571	365	163	46	4	1823
	3	0	7	218	350	191	120	31	0	917
	4	0	1	74	170	139	67	22	1	474
	5-7	0	0	31	120	156	83	27	1	418
	8+	0	2	4	12	19	30	9	1	77
	Unknown	0	68	133	116	77	36	14	3	447
	Total	60	2099	3362	2514	1560	805	228	23	10651
Asian	0	1	42	133	215	154	36	2	1	584
	1	0	14	51	94	113	48	9	0	359
	2	0	2	21	27	52	28	11	1	142
	3	0	1	5	8	20	11	2	0	47
	4	0	0	2	3	6	5	4	0	20
	5-7	0	0	0	6	5	5	0	0	16
	8+	0	0	1	1	1	0	0	0	3
	Unknown	0	0	8	12	16	6	3	0	45
	Total	1	59	221	366	367	139	31	2	1186

TABLE 46: Number of Resident Live Births by Age of Mother,
Number of Previous Live Births, and Race
Philadelphia: 2004

	Number of Previous Live Births	Under 15	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 +	Unknown	All Ages
White	0	2	360	630	699	674	267	47	4	2683
	1	0	61	341	489	539	249	58	2	1739
	2	0	5	123	266	239	139	34	3	809
	3	0	1	43	96	89	63	12	0	304
	4	0	0	8	26	37	29	7	0	107
	5-7	0	0	1	15	27	20	3	0	66
	8+	0	0	0	0	2	1	5	0	8
	Unknown	1	22	64	102	96	49	8	2	344
	Total	3	449	1210	1693	1703	817	174	11	6060
Black	0	51	1559	1202	499	297	138	32	20	3798
	1	2	389	1088	698	375	171	40	11	2774
	2	0	86	611	546	327	179	39	6	1794
	3	0	12	207	339	190	104	25	3	880
	4	0	2	64	162	138	83	13	2	464
	5-7	0	2	29	109	143	101	16	1	401
	8+	0	0	3	14	22	19	12	0	70
	Unknown	0	87	147	108	119	39	14	2	516
	Total	53	2137	3351	2475	1611	834	191	45	10697
Asian	0	0	39	124	204	151	46	12	3	579
	1	0	5	57	131	126	60	15	0	394
	2	0	1	17	33	56	26	8	1	142
	3	0	0	5	5	11	11	0	0	32
	4	0	0	1	0	9	3	3	1	17
	5-7	0	0	0	4	1	1	2	0	8
	8+	0	0	0	0	0	0	1	0	1
	Unknown	0	2	12	19	18	8	3	0	62
	Total	0	47	216	396	372	155	44	5	1235

TABLE 47: NUMBER OF RESIDENT LIVE BIRTHS BY AGE OF MOTHER,
NUMBER OF PREVIOUS LIVE BIRTHS, AND HISPANIC ORIGIN*
PHILADELPHIA: 2003

	Number of Previous Live Births	AGE OF MOTHER								All Ages
		Under 15	15-19	20-24	25-29	30-34	35-39	40+	Un- known	
Non-Hispanic	0	56	1867	1947	1460	1064	430	86	12	6922
	1	5	444	1411	1225	1004	469	107	5	4670
	2	0	84	713	828	665	343	82	5	2720
	3	0	8	256	431	298	197	46	1	1237
	4	0	1	76	194	177	91	32	1	572
	5-7	0	0	32	134	181	109	38	1	495
	8+	0	1	5	11	22	33	9	1	82
	Unknown	0	76	183	159	127	59	20	3	627
	Total	61	2481	4623	4442	3538	1731	420	29	17325
Hispanic*	0	21	522	410	200	72	23	8	0	1256
	1	2	127	382	218	139	41	16	2	927
	2	0	35	207	179	83	40	8	0	552
	3	0	3	83	107	46	19	6	0	264
	4	0	1	27	43	32	15	5	0	123
	5-7	0	0	10	30	32	15	6	1	94
	8+	0	1	1	3	3	5	0	0	13
	Unknown	0	15	30	33	10	6	2	1	97
	Total	23	704	1150	813	417	164	51	4	3326
All Races**	0	7	168	164	115	45	27	5	5	536
	1	1	32	114	110	76	31	12	2	378
	2	0	9	71	70	52	32	6	1	241
	3	0	0	23	33	29	18	3	0	106
	4	0	0	11	19	17	7	3	0	57
	5-7	0	0	1	4	17	11	7	1	41
	8+	0	0	0	3	2	4	1	0	10
	Unknown	1	12	28	24	13	6	1	8	93
	Total	9	221	412	378	251	136	38	17	1462

* Persons of Hispanic Origin can be of any race. They are included in the appropriate race categories of Table 46.

** All races include births classified to races other than White, Black, or Asian, as well as births with no race stated.

TABLE 47. Number of Resident Live Births by Age of Mother,
Number of Previous Live Births, and Hispanic Origin
Philadelphia: 2004

	Number of Previous Live Births	Under 15	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 and above	Unknown	All Ages
NON-HISPANIC	0	50	1869	1914	1411	1110	443	84	23	6904
	1	2	434	1419	1288	1026	474	112	14	4769
	2	0	87	718	827	605	348	78	9	2672
	3	0	12	237	428	281	176	36	3	1173
	4	0	2	71	178	177	108	25	2	563
	5-7	0	2	25	122	161	119	20	1	450
	8+	0	0	3	15	25	17	18	3	81
	Unknown	0	111	223	235	239	97	27	6	938
	Total	52	2517	4610	4504	3624	1782	400	61	17550
HISPANIC	0	16	528	402	161	88	38	6	4	1243
	1	0	143	396	241	120	53	14	1	968
	2	0	24	235	197	108	40	14	2	620
	3	0	5	82	87	59	32	8	0	273
	4	0	0	27	44	25	20	6	1	123
	5-7	0	0	12	25	31	15	5	0	88
	8+	0	0	0	1	4	1	1	0	7
	Unknown	0	6	18	18	15	4	0	1	62
	Total	16	706	1172	774	450	203	54	9	3384
All Races	0	67	2474	2382	1606	1217	488	95	33	8362
	1	2	593	1873	1562	1174	539	127	17	5887
	2	0	116	989	1053	735	397	95	14	3399
	3	0	17	342	541	359	213	49	4	1525
	4	0	2	103	234	218	139	32	4	732
	5-7	0	3	41	157	203	143	29	2	578
	8+	0	0	3	16	30	21	20	3	93
	Unknown	1	123	255	259	260	107	27	23	1055
	Total	70	3328	5988	5428	4196	2047	474	100	21631

* Persons of Hispanic Origin can be of any race. They are included in the appropriate race categories of Table 46.

** All races include births classified to races other than White, Black, or Asian, as well as births with no race stated.

TABLE 48. PERCENTAGE* DISTRIBUTION OF RESIDENT LIVE BIRTHS, BY BIRTH ORDER
PHILADELPHIA: 1973-2003

Year	BIRTH ORDER					
	1	2	3	4	5 and Over	Total Births**
	Percent	Percent	Percent	Percent	Percent	Number
1973	41.7	27.8	14.6	7.4	8.5	25,599
1974	42.1	29.1	14.5	6.9	7.4	25,005
1975	43.2	28.5	14.9	6.6	6.8	24,747
1976	40.8	29.4	15.2	7.3	7.3	24,662
1977	39.5	30.0	16.2	7.2	7.2	25,356
1978	43.3	29.4	15.6	6.4	5.3	24,754
1979	44.4	29.6	15.1	6.4	4.5	25,148
1980	43.6	30.2	15.3	6.2	4.7	24,903
1981	43.4	29.4	15.8	6.8	4.7	25,441
1982	43.3	29.9	15.8	6.5	4.5	25,943
1983	42.9	30.1	15.3	6.7	5.0	25,071
1984	42.6	30.3	15.6	6.4	5.1	24,637
1985	41.7	30.3	16.0	6.7	5.3	26,448
1986	40.9	30.6	16.2	7.2	5.1	27,875
1987	39.6	30.6	16.9	7.4	5.5	28,284
1988	38.4	30.5	17.1	8.0	6.0	28,723
1989	38.1	30.4	17.7	7.6	6.1	28,999
1990	37.7	29.3	17.5	8.5	6.9	29,508
1991	37.6	29.2	17.8	8.3	7.0	29,067
1992	37.0	29.6	17.6	8.4	7.4	27,778
1993	37.2	29.5	17.4	8.4	7.6	26,680
1994	38.0	28.7	16.7	8.6	8.0	25,946
1995	38.6	29.0	16.5	7.8	8.0	23,932
1996	38.6	29.3	16.1	8.2	7.6	22,753
1997	40.2	27.8	16.3	7.7	7.8	22,038
1998	40.7	29.0	15.6	7.7	7.0	22,062
1999	40.5	28.8	15.8	7.9	7.0	21,667
2000	42.0	27.3	15.9	7.1	6.8	21,849
2001	40.1	29.1	15.8	7.4	6.9	21,128
2002	39.6	28.7	15.9	7.4	7.0	21,380
2003	39.4	26.9	15.8	7.3	6.8	21,313

* Percentages are based on the total number of births with birth order specified, taken as 100.0 percent.

** Births of unknown birth order are shown in total births figure.

NOTE: Percentages may not total 100.0 due to rounding.

TABLE 48. PERCENTAGE* DISTRIBUTION OF RESIDENT LIVE BIRTHS, BY BIRTH ORDER
PHILADELPHIA: 1973-2004

Year	BIRTH ORDER					
	1	2	3	4	5 and Over	Total Births**
	Percent	Percent	Percent	Percent	Percent	Number
1973	41.7	27.8	14.6	7.4	8.5	25,599
1974	42.1	29.1	14.5	6.9	7.4	25,005
1975	43.2	28.5	14.9	6.6	6.8	24,747
1976	40.8	29.4	15.2	7.3	7.3	24,662
1977	39.5	30.0	16.2	7.2	7.2	25,356
1978	43.3	29.4	15.6	6.4	5.3	24,754
1979	44.4	29.6	15.1	6.4	4.5	25,148
1980	43.6	30.2	15.3	6.2	4.7	24,903
1981	43.4	29.4	15.8	6.8	4.7	25,441
1982	43.3	29.9	15.8	6.5	4.5	25,943
1983	42.9	30.1	15.3	6.7	5.0	25,071
1984	42.6	30.3	15.6	6.4	5.1	24,637
1985	41.7	30.3	16.0	6.7	5.3	26,448
1986	40.9	30.6	16.2	7.2	5.1	27,875
1987	39.6	30.6	16.9	7.4	5.5	28,284
1988	38.4	30.5	17.1	8.0	6.0	28,723
1989	38.1	30.4	17.7	7.6	6.1	28,999
1990	37.7	29.3	17.5	8.5	6.9	29,508
1991	37.6	29.2	17.8	8.3	7.0	29,067
1992	37.0	29.6	17.6	8.4	7.4	27,778
1993	37.2	29.5	17.4	8.4	7.6	26,680
1994	38.0	28.7	16.7	8.6	8.0	25,946
1995	38.6	29.0	16.5	7.8	8.0	23,932
1996	38.6	29.3	16.1	8.2	7.6	22,753
1997	40.2	27.8	16.3	7.7	7.8	22,038
1998	40.7	29.0	15.6	7.7	7.0	22,062
1999	40.5	28.8	15.8	7.9	7.0	21,667
2000	42.0	27.3	15.9	7.1	6.8	21,849
2001	40.1	29.1	15.8	7.4	6.9	21,128
2002	39.6	28.7	15.9	7.4	7.0	21,380
2003	39.4	26.9	15.8	7.3	6.8	21,313
2004	38.7	27.2	15.7	7.1	6.5	21,631

* Percentages are based on the total number of births with birth order specified, taken as 100.0 percent.

** Births of unknown birth order are shown in total births figure.

NOTE: Percentages may not total 100.0 due to rounding.

TABLE 49. NUMBER OF RESIDENT LIVE BIRTHS WITH SELECTED BIRTH-RELATED MEDICAL AND HEALTH INFORMATION¹
 BY MOTHER'S AGE AND RACE, WITH PERCENTAGES²
 PHILADELPHIA: 2003

Mother's Age*	Medical Risk Factors of Pregnancy		Complications of Labor and/or Delivery**		Newborn Abnormal Conditions		Congenital Anomalies		C-Section Deliveries		Total Live Births*
	N	Pct ³	N	Pct ³	N	Pct ³	N	Pct ³	N	Pct ³	
WHITE	Under 15	0	.0		0	.0	0	.0	1	16.7	6
	15-17	14	7.3		10	5.2	1	.5	25	13.0	193
	18-19	30	8.3		17	4.7	1	.3	68	18.8	362
	20-24	219	16.2		76	5.6	5	.4	291	21.5	1351
	25-29	312	17.8		115	6.6	7	.4	432	24.7	1749
	30-34	388	22.7		127	7.4	11	.6	517	30.2	1712
	35-39	253	30.5		80	9.7	4	.5	312	37.6	829
	40+	60	34.7		12	6.9	0	.0	74	42.8	173
	Unknown	1	14.3		0	.0	0	.0	3	42.9	7
	All Ages	1277	20.0		437	6.8	29	.5	1723	27.0	6382
BLACK	Under 15	15	25.0		9	15.0	0	.0	11	18.3	60
	15-17	95	10.5		119	13.2	5	.6	165	18.3	902
	18-19	153	12.8		138	11.5	4	.3	227	19.0	1197
	20-24	704	20.9		328	9.8	5	.1	754	22.4	3362
	25-29	713	28.4		288	11.5	13	.5	652	25.9	2514
	30-34	578	37.1		203	13.0	5	.3	508	32.6	1560
	35-39	351	43.6		139	17.3	2	.2	341	42.4	805
	40+	101	44.3		38	16.7	2	.9	101	44.3	228
	Unknown	4	17.4		4	17.4	0	.0	6	26.1	23
	All Ages	2714	25.5		1266	11.9	36	.3	2765	26.0	10651
ASIAN	Under 15	0	.0		0	.0	0	.0	0	.0	1
	15-17	2	11.1		0	.0	0	.0	2	11.1	18
	18-19	3	7.3		1	2.4	0	.0	4	9.8	41
	20-24	19	8.6		12	5.4	1	.5	26	11.8	221
	25-29	51	13.9		26	7.1	0	.0	73	19.9	366
	30-34	76	20.7		17	4.6	1	.3	89	24.3	367
	35-39	46	33.1		13	9.4	1	.7	37	26.6	139
	40+	3	9.7		2	6.5	0	.0	6	19.4	31
	Unknown	0	.0		0	.0	0	.0	0	.0	2
	All Ages	200	16.9		71	6.0	3	.3	237	20.0	1186

1. The medical and health information shown are those reported on the birth certificate. The conditions within each category are not mutually exclusive. See copy of birth certificate in Appendix for conditions comprising each category.

2. Percentages by condition are percentages of total live births in each age-race group.

3. Percentages based on N's of less than 50 should be interpreted with caution.

* Births of unknown age are included in the "All Ages" Totals.

** Data collected on variables related to characteristics of labor and delivery (2003 births) are not consistent with previously collected (2002 and earlier births) variables on complications of labor and/or delivery. Hence this category is not tabulated for the 2003 report.

**Table 49. Number of Resident Live Births with Selected Birth-Related Medical and Health Information¹
By Mother's Age and Race, with Percentages²
Philadelphia: 2004**

		Medical Risk Factors of Pregnancy		Newborn Abnormal Conditions		Congenital Anomalies		C_section Deliveries		Total Live Births
		N	Pct ³	N	Pct ³	N	Pct ³	N	Pct ³	N
White	Under 15	0	0.0	0	0.0	0	0.0	0	0.0	3
	15 to 17	15	10.6	19	13.5	0	0.0	27	19.1	141
	18 to 19	24	7.8	20	6.5	0	0.0	58	18.8	308
	20 to 24	163	13.5	80	6.6	8	0.7	278	23.0	1210
	25 to 29	308	18.2	105	6.2	4	0.2	436	25.8	1693
	30 to 34	383	22.5	131	7.7	2	0.1	562	33.0	1703
	35 to 39	242	29.6	74	9.1	2	0.2	312	38.2	817
	40 and above	61	35.1	22	12.6	1	0.6	63	36.2	174
	Unknown	3	27.3	0	0.0	0	0.0	1	9.1	11
	All Ages	1199	19.8	451	7.4	17	0.3	1737	28.7	6060
Black	Under 15	5	9.4	8	15.1	0	0.0	12	22.6	53
	15 to 17	97	11.0	91	10.4	6	0.7	173	19.7	878
	18 to 19	199	15.8	144	11.4	4	0.3	268	21.3	1259
	20 to 24	708	21.1	354	10.6	13	0.4	777	23.2	3351
	25 to 29	716	28.9	262	10.6	8	0.3	643	26.0	2475
	30 to 34	554	34.4	214	13.3	6	0.4	494	30.7	1611
	35 to 39	360	43.2	116	13.9	6	0.7	346	41.5	834
	40 and above	79	41.4	28	14.7	0	0.0	82	42.9	191
	Unknown	9	20.0	5	11.1	0	0.0	14	31.1	45
	All Ages	2727	25.5	1222	11.4	43	0.4	2809	26.3	10697
Asian	Under 15	0	0.0	0	0.0	0	0.0	0	0.0	0
	15 to 17	3	13.0	1	4.3	0	0.0	1	4.3	23
	18 to 19	2	8.3	2	8.3	0	0.0	1	4.2	24
	20 to 24	21	9.7	15	6.9	0	0.0	41	19.0	216
	25 to 29	48	12.1	23	5.8	0	0.0	76	19.2	396
	30 to 34	74	19.9	26	7.0	0	0.0	91	24.5	372
	35 to 39	52	33.5	14	9.0	0	0.0	57	36.8	155
	40 and above	12	27.3	1	2.3	0	0.0	16	36.4	44
	Unknown	0	0.0	1	20.0	0	0.0	2	40.0	5
	All Ages	212	17.2	83	6.7	0	0.0	285	23.1	1235

1. The medical and health information shown are those reported on the birth certificate. The conditions within each category are not mutually exclusive. See copy of birth certificate in Appendix for conditions comprising each category.

2. Percentages by condition are percentages of total live births in each age-race group.

3. Percentages based on N's of less than 50 should be interpreted with caution.

* Births of unknown age are included in the "All Ages" Totals.

** Data collected on variables related to characteristics of labor and delivery (2003 births) are not consistent with previously collected (2002 and earlier births) variables on complications of labor and/or delivery. Hence this category is not tabulated for the 2003 report.

TABLE 50. NUMBER OF RESIDENT LIVE BIRTHS WITH SELECTED BIRTH-RELATED MEDICAL AND HEALTH INFORMATION¹
BY MOTHER'S AGE AND HISPANIC ORIGIN, WITH PERCENTAGES²
PHILADELPHIA: 2003

Mother's Age*		Medical Risk Factors of Pregnancy		Complications of Labor and/or Delivery**		Newborn Abnormal Conditions		Congenital Anomalies		C-Section Deliveries		Total* Live Births
		N	Pct ³	N	Pct ³	N	Pct ³	N	Pct ³	N	Pct ³	
Non-Hispanic	Under 15	16	26.2			8	13.1	0	.0	12	19.7	61
	15-17	102	10.0			122	12.0	5	.5	171	16.8	1020
	18-19	171	11.7			158	10.8	5	.3	289	19.8	1461
	20-24	872	18.9			399	8.6	12	.3	1010	21.8	4623
	25-29	1044	23.5			424	9.5	19	.4	1128	25.4	4442
	30-34	1013	28.6			345	9.8	16	.5	1090	30.8	3538
	35-39	632	36.5			223	12.9	7	.4	666	38.5	1731
	40+	156	37.1			51	12.1	2	.5	177	42.1	420
	Unknown	4	13.8			4	13.8	0	.0	8	27.6	29
	All Ages	4010	23.1			1734	10.0	66	.4	4551	26.3	17325
Hispanic ⁴	Under 15	4	17.4			1	4.3	0	.0	3	13.0	23
	15-17	20	6.8			14	4.8	0	.0	49	16.8	292
	18-19	43	10.4			18	4.4	3	.7	65	15.8	412
	20-24	197	17.1			74	6.4	4	.3	232	20.2	1150
	25-29	175	21.5			42	5.2	2	.2	179	22.0	813
	30-34	109	26.1			22	5.3	3	.7	122	29.3	417
	35-39	55	33.5			13	7.9	0	.0	65	39.6	164
	40+	23	45.1			2	3.9	0	.0	19	37.3	51
	Unknown	1	25.0			2	50.0	0	.0	1	25.0	4
	All Ages	627	18.9			188	5.7	12	.4	735	22.1	3326
ALL RACES ⁵	Under 15	20	22.5			10	11.2	0	.0	15	16.9	89
	15-17	129	9.5			143	10.5	6	.4	232	17.0	1362
	18-19	220	11.3			183	9.4	8	.4	359	18.5	1939
	20-24	1108	18.6			485	8.1	16	.3	1274	21.4	5963
	25-29	1258	23.3			484	9.0	22	.4	1345	24.9	5405
	30-34	1164	28.7			381	9.4	20	.5	1239	30.5	4060
	35-39	714	36.4			248	12.6	7	.4	756	38.5	1962
	40+	187	38.6			54	11.1	2	.4	202	41.6	485
	Unknown	7	14.6			6	12.5	0	.0	10	20.8	48
	All Ages	4807	22.6			1994	9.4	81	.4	5432	25.5	21313

1. The medical and health information shown are those reported on the birth certificate. The conditions within each category are not mutually exclusive. See copy of birth certificate in Appendix for conditions comprising each category.

2. Percentages by condition are percentages of total live births in each age-race group.

3. Percentages based on N's of less than 50 should be interpreted with caution.

4. Persons of Hispanic Origin can be of any race. They are included in the appropriate race categories in Table 49.

5. All Races includes births classified to races other than White, Black or Asian, plus births with no race stated.

* Births of unknown age are included in the "All Ages" Totals.

** Data collected on variables related to characteristics of labor and delivery (2003 births) are not consistent with previously collected (2002 and earlier births) variables on complications of labor and/or delivery. Hence this category is not tabulated for the 2003 report.

**Table 50. Number of Resident Live Births with Selected Birth-Related Medical and Health Information¹
By Mother's Age and Hispanic Origin, with Percentages²
Philadelphia: 2004**

Mother's Age*		Medical Risk Factors of Pregnancy		Newborn Abnormal Conditions		Congenital Anomalies		C_section Deliveries		Total* Live Births
		N	Pct ³	N	Pct ³	N	Pct ³	N	Pct ³	N
NON-HISPANIC	Under 15	4	7.7	8	15.4	0	0.0	12	23.1	52
	15 to 17	112	11.2	108	10.8	6	0.6	194	19.4	1002
	18 to 19	220	14.5	155	10.2	4	0.3	313	20.7	1515
	20 to 24	847	18.4	439	9.5	20	0.4	1083	23.5	4610
	25 to 29	1039	23.1	379	8.4	12	0.3	1118	24.8	4504
	30 to 34	990	27.3	358	9.9	7	0.2	1126	31.1	3624
	35 to 39	635	35.6	203	11.4	8	0.4	702	39.4	1782
	40 and above	148	37.0	48	12.0	1	0.3	158	39.5	400
	Unknown	13	21.3	10	16.4	0	0.0	19	31.1	61
	All Ages	4008	22.8	1708	9.7	58	0.3	4725	26.9	17550
HISPANIC	Under 15	0	0.0	0	0.0	0	0.0	1	6.3	16
	15 to 17	17	5.9	15	5.2	2	0.7	34	11.9	286
	18 to 19	41	9.8	28	6.7	1	0.2	71	16.9	420
	20 to 24	183	15.6	71	6.1	5	0.4	252	21.5	1172
	25 to 29	173	22.4	53	6.8	6	0.8	210	27.1	774
	30 to 34	130	28.9	33	7.3	1	0.2	152	33.8	450
	35 to 39	60	29.6	24	11.8	3	1.5	69	34.0	203
	40 and above	23	42.6	6	11.1	0	0.0	22	40.7	54
	Unknown	3	33.3	1	11.1	0	0.0	1	11.1	9
	All Ages	630	18.6	231	6.8	18	0.5	812	24.0	3384
ALL RACES	Under 15	5	7.1	8	11.4	0	0.0	13	18.6	70
	15 to 17	131	9.9	125	9.5	8	0.6	236	17.9	1322
	18 to 19	273	13.6	192	9.6	6	0.3	397	19.8	2006
	20 to 24	1072	17.9	530	8.9	25	0.4	1363	22.8	5988
	25 to 29	1248	23.0	452	8.3	18	0.3	1367	25.2	5428
	30 to 34	1167	27.8	413	9.8	9	0.2	1313	31.3	4196
	35 to 39	724	35.4	236	11.5	11	0.5	794	38.8	2047
	40 and above	180	38.0	57	12.0	1	0.2	183	38.6	474
	Unknown	19	19.0	13	13.0	0	0.0	24	24.0	100
	All Ages	4819	22.3	2026	9.4	78	0.4	5690	26.3	21631

1. The medical and health information shown are those reported on the birth certificate. The conditions within each category are not mutually exclusive.

See copy of birth certificate in Appendix for conditions comprising each category.

2. Percentages by condition are percentages of total live births in each age-race group.

3. Percentages based on N's of less than 50 should be interpreted with caution.

4. Persons of Hispanic Origin can be of any race. They are included in the appropriate race categories in Table 49.

5. All Races includes births classified to races other than White, Black or Asian, plus births with no race stated.

* Births of unknown age are included in the "All Ages" Totals.

** Data collected on variables related to characteristics of labor and delivery (2003 births) are not consistent with previously collected (2002 and earlier births) variables on complications of labor and/or delivery. Hence this category is not tabulated for the 2003 report.

TABLE 51. NUMBER OF RESIDENT LIVE BIRTHS BY BIRTH WEIGHT,
BY RACE AND HISPANIC ORIGIN*, WITH PERCENTAGES
PHILADELPHIA, 2003

Birth Weight (in grams**)	White		Black		Asian		Total***		Hispanic	
	Number	Pct	Number	Pct	Number	Pct	Number	Pct	Number	Pct
0-499	12	.2	62	.6	1	.1	92	.4	9	.3
500-999	20	.3	134	1.3	4	.3	185	.9	21	.6
1000-1499	47	.7	154	1.4	5	.4	240	1.1	37	1.1
1500-1999	117	1.8	313	2.9	15	1.3	496	2.3	63	1.9
2000-2499	296	4.6	914	8.6	55	4.6	1471	6.9	214	6.4
2500-3999	5129	80.4	8368	78.6	1027	86.6	17108	80.3	2791	83.9
4000-9797	722	11.3	580	5.4	51	4.3	1510	7.1	181	5.4
Not Stated	39	.6	126	1.2	28	2.4	211	1.0	10	.3
Total	6382	100.0	10651	100.0	1186	100.0	21313	100.0	3326	100.0

* Persons of Hispanic Origin can be of any race. They are included in the appropriate race category in this table.

** 1 Pound=453.6 Grams.

*** Total includes births classified to race other than White, Black, or Asian, plus births with no race stated.

Note: A child born weighing less than 2500 grams, or 5 lbs. 8 oz., is generally considered to be of low birth weight.

Percentages may not add to 100.0 because of rounding.

TABLE 51. Number of Resident Live Births by Birth Weight
By Race and Hispanic Origin*, with Percentages
Philadelphia, 2004

Birth Weight (in grams**)										
	White		Black		Asian		Total***		HISPANIC	
	N	Pct	N	Pct	N	Pct	N	Pct	N	Pct
0-499	10	0.2	58	0.5	0	0.0	87	0.4	10	0.3
500-999	67	1.1	202	1.9	6	0.5	367	1.7	80	2.4
1000-1499	56	0.9	194	1.8	9	0.7	286	1.3	22	0.7
1500-1999	83	1.4	274	2.6	26	2.1	462	2.1	67	2.0
2000-2499	272	4.5	831	7.8	67	5.4	1407	6.5	233	6.9
2500-3999	4805	79.3	8452	79.0	1037	84.0	17214	79.6	2763	81.6
4000 -9797	722	11.9	505	4.7	62	5.0	1494	6.9	187	5.5
Not Stated	45	0.7	181	1.7	28	2.3	314	1.5	22	0.7
Total	6060	100.0	10697	100.0	1235	100.0	21631	100.0	3384	100.0

* Persons of Hispanic Origin can be of any race. They are included in the appropriate race category in this table.

** 1 Pound=453.6 Grams.

*** Total includes births classified to race other than White, Black, or Asian,
plus births with no race stated.

Note: A child born weighing less than 2500 grams, or 5 lbs. 8 oz., is generally considered to be of low birth weight.
Percentages may not add to 100.0 because of rounding.

APPENDIX

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APPENDIX TABLE 1. *POPULATION BY AGE, SEX, AND RACE**
PHILADELPHIA: APRIL 1, 2000

Age Group:	WHITE			BLACK			OTHER			ALL RACES		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 5 years	16,381	15,583	31,964	25,433	24,386	49,819	8,294	8,084	16,378	50,108	48,053	98,161
5 to 9 years	17,475	16,852	34,327	31,058	30,162	61,220	8,403	8,161	16,564	56,936	55,175	112,111
10 to 14 years	18,568	17,714	36,282	30,735	30,161	60,896	7,921	7,627	15,548	57,224	55,502	112,726
15 to 17 years	11,231	10,446	21,677	15,033	15,046	30,079	4,318	4,397	8,715	30,582	29,889	60,471
18 and 19 years	11,061	11,538	22,599	9,387	10,228	19,615	3,889	4,127	8,016	24,337	25,893	50,230
20 years	5,804	6,118	11,922	4,494	5,020	9,514	2,034	2,065	4,099	12,332	13,203	25,535
21 years	5,414	5,833	11,247	4,097	4,954	9,051	1,889	1,956	3,845	11,400	12,743	24,143
22 to 24 years	15,325	16,146	31,471	11,088	14,371	25,459	5,334	5,667	11,001	31,747	36,184	67,931
25 to 29 years	26,669	26,092	52,761	18,793	24,357	43,150	9,113	9,329	18,442	54,575	59,778	114,353
30 to 34 years	24,968	23,916	48,884	20,102	26,236	46,338	7,622	7,667	15,289	52,692	57,819	110,511
35 to 39 years	24,691	23,447	48,138	21,544	28,023	49,567	6,547	6,589	13,136	52,782	58,059	110,841
40 to 44 years	24,182	24,305	48,487	21,412	28,024	49,436	5,412	5,734	11,146	51,006	58,063	109,069
45 to 49 years	22,387	22,943	45,330	18,154	23,950	42,104	4,578	5,003	9,581	45,119	51,896	97,015
50 to 54 years	20,256	22,101	42,357	14,939	20,252	35,191	3,785	4,182	7,967	38,980	46,535	85,515
55 to 59 years	15,903	18,396	34,299	11,461	15,901	27,362	2,605	3,014	5,619	29,969	37,311	67,280
60 and 61 years	5,619	6,492	12,111	4,105	5,744	9,849	875	956	1,831	10,599	13,192	23,791
62 to 64 years	8,064	9,805	17,869	5,694	8,201	13,895	1,140	1,241	2,381	14,898	19,247	34,145
65 and 66 years	5,035	6,204	11,239	3,648	5,512	9,160	637	795	1,432	9,320	12,511	21,831
67 to 69 years	7,822	9,976	17,798	4,901	7,789	12,690	828	975	1,803	13,551	18,740	32,291
70 to 74 years	13,038	18,214	31,252	7,408	11,945	19,353	1,016	1,305	2,321	21,462	31,464	52,926
75 to 79 years	11,296	18,633	29,929	5,622	9,702	15,324	680	933	1,613	17,598	29,268	46,866
80 to 84 years	7,404	14,871	22,275	2,869	6,310	9,179	384	631	1,015	10,657	21,812	32,469
85 +	5,177	13,872	19,049	1,807	5,766	7,573	249	468	717	7,233	20,106	27,339
All Ages	323,770	359,497	683,267	293,784	362,040	655,824	87,553	90,906	178,459	705,107	812,443	1,517,550

*Population figures are from U.S. Census, April 1, 2000.

ICD-10 UNDERLYING CAUSES OF DEATH AND CODES

A00-B99	I.	CERTAIN INFECTIOUS AND PARASITIC DISEASES
A16-A19		Tuberculosis
A40-A41		Septicemia
B20-B24		Human Immunodeficiency Virus (HIV) Disease
Residual		Other infectious and parasitic diseases
C00-D48	II.	NEOPLASMS
C16		Malignant neoplasm of stomach
C18-C21		Malignant neoplasm of colon, rectum and anus
C25		Malignant neoplasm of pancreas
C33-C34		Malignant neoplasm of trachea, bronchus and lung
C50		Malignant neoplasm of breast
C53-C56		Malignant neoplasm of cervix uteri, corpus uteri and ovary
C61		Malignant neoplasm of prostate
C64-C68		Malignant neoplasm of urinary tract
C82-C85		Non-Hodgkin's lymphoma
C91-C95		Leukemia
Residual		Other malignant neoplasms
C00-C97		ALL MALIGNANT NEOPLASMS
D00-D48		In situ or benign neoplasms and neoplasms of uncertain or unknown behavior
D50-D89	III.	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM
E00-E88	IV.	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES
E10-E14		Diabetes mellitus
Residual		Other endocrine, nutritional and metabolic diseases
F01-F99	V.	MENTAL AND BEHAVIORAL DISORDERS
G00-G98	VI.	DISEASES OF THE NERVOUS SYSTEM
G30		Alzheimer's disease
Residual		Other diseases of the nervous system
H00-H57	VII.	DISEASES OF THE EYE AND ADNEXA

(Continued)

ICD-10 UNDERLYING CAUSES OF DEATH AND CODES

H60-H93 **VIII. DISEASES OF THE EAR AND MASTOID PROCESS**

I00-I99 **IX. DISEASES OF THE CIRCULATORY SYSTEM**

I11-I13 Hypertensive heart disease with or without renal disease

I20-I25 Ischemic heart disease

Residual Other diseases of heart

I00-I09,I11,
I13-I20-I51 **ALL DISEASES OF HEART**

I10-I12 Essential (primary) hypertension and hypertensive renal disease

I60-I69 Cerebrovascular diseases

I70 Atherosclerosis

Residual Other diseases of circulatory system

J00-J98 **X. DISEASES OF THE RESPIRATORY SYSTEM**

J10-J11 Influenza

J12-J18 Pneumonia

J45-J46 Asthma

Residual Other diseases of respiratory system

K00-K92 **XI. DISEASES OF THE DIGESTIVE SYSTEM**

K25-K28 Peptic ulcer

K70,K73-K74 Chronic liver disease and cirrhosis

Residual Other diseases of the digestive system

L00-L98 **XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE**

M00-M99 **XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE**

N00-N98 **XIV. DISEASES OF THE GENITOURINARY SYSTEM**

(Continued)

ICD-10 UNDERLYING CAUSES OF DEATH AND CODES

N00-N07,N17- N19,N25-N27 Residual	Nephritis, nephritic syndrome and nephrosis Other diseases of the genitourinary system
O00-O99	XV. PREGNANCY, CHILDBIRTH AND THE PUERPERIUM
P00-P96	XVI. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD
Q00-Q99	XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES
R00-R99	XVIII. SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED
V01-Y89	XX. EXTERNAL CAUSES OF MORTALITY
V01-X59	Accidents
Y85-Y86	
*	Motor vehicle accidents
W00-W19	Falls
W65-W74	Accidental drowning and submersion
X00-X09	Accidental exposure to smoke, fire and flames
X40-X49	Accidental poisoning and exposure to noxious substances
Residual	All other accidents
X60-X84,Y87.0	Intentional self-harm (suicide)
X85-Y09,Y87.1	Assault (homicide)
Y35,Y89.0	Legal intervention
Y10-Y34,Y87.2, Y89.9	Events of undetermined intent
Y40-Y84,Y88	Complications of medical and surgical care

*Motor vehicle accident codes:

V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2

CERTIFICATE OF LIVE BIRTH

STATE FILE NUMBER:

TYPEPRINT IN
PERMANENT
BLACK INK

[illegible]

CONTINUED ON BACK...

Mother's Medical Record No. _____

MOTHER'S NAME		Mother's Medical Record No.	
33a. DATE OF FIRST PRENATAL CARE VISIT MM / DD / YYYY	☐ No Prenatal Care	33b. DATE OF LAST PRENATAL CARE VISIT MM / DD / YYYY	34. TOTAL NUMBER OF PRENATAL VISITS FOR THIS PREGNANCY _____ (if none, enter "0")
35. MOTHER'S HEIGHT (feet/inches)	36. MOTHER'S PRE-PREGNANCY WEIGHT (pounds)	37. MOTHER'S WEIGHT AT DELIVERY (pounds)	38. DID MOTHER GET WIC FOOD FOR HERSELF DURING THIS PREGNANCY? ☐ Yes ☐ No
39. NUMBER OF PREVIOUS LIVE BIRTHS (Do not include this child)	40. NUMBER OF OTHER PREGNANCIES OUTCOMES (spontaneous abortion, miscarriage or ectopic pregnancy)	41. CIGARETTE SMOKING BEFORE AND DURING PREGNANCY For each time period, enter either the number of cigarettes or the number of packs of cigarettes smoked. If NONE, ENTER "0". Average number of cigarettes smoked per day: First Three Months of Pregnancy _____ Second Three Months of Pregnancy _____ Last Three Months of Pregnancy _____	42. PRINCIPAL SOURCE OF PAYMENT FOR THIS DELIVERY ☐ Private Insurance ☐ Medicaid ☐ Self-pay ☐ Other
39a. Now Living Number _____ ☐ None ☐ None	39b. Now Deceased Number _____ ☐ None ☐ None	43. DATE OF LAST LIVE BIRTH MM / YYYY	44. MOTHER'S MEDICAL RECORD NUMBER (Specify) _____
45. RISK FACTORS OF THIS PREGNANCY (Check all that apply) ☐ Diabetes ☐ The pregnancy (this child) prior to this pregnancy ☐ Gestational (Diabetes) in this pregnancy ☐ Hypertension ☐ The pregnancy (C-section) ☐ Gestational (Pit., preeclampsia, edema, etc.) ☐ Previous preterm birth ☐ Older previous poor pregnancy outcome (miscarriage, stillbirth, neonatal death, similar-gestational age/neonatal growth restricted birth) ☐ Vaginal bleeding during the pregnancy prior to the onset of labor ☐ Pregnancy resulted from infertile treatment ☐ Mother had a previous cesarean delivery If yes, how many _____ ☐ None of the above		46. ONSET OF LABOR (check all that apply) ☐ Premature Rupture of the Membranes (prolonged >12 hrs.) ☐ Precipitous Labor (<3 hrs.) ☐ Prolonged Labor (>20 hrs.) ☐ None of the above	
47. OBSTETRIC PROCEDURES (Check all that apply) ☐ Cephalic version ☐ Tocopherols ☐ External cephalic version ☐ Succussus ☐ Fetal ☐ None of the above		48. CHARACTERISTICS OF LABOR AND DELIVERY (Check all that apply) ☐ Initiation of labor ☐ Augmentation of labor ☐ Non-vertex presentation ☐ Shoulder (dislocated) for fetal lung malformation received by the mother prior to delivery ☐ Anesthesia involved by the mother during labor ☐ Critical drug/toxicity diagnosed during labor or maternal temperature > 38°C (100.4°F) ☐ Medication-induced neonatal status of the umbilical fluid ☐ Fetal intolerance of labor such as first one or more of the following actions was taken: In-uterine resuscitation measures, further fetal assessment, or operative delivery ☐ Epidural or spinal anesthesia during labor ☐ None of the above	
49. INFECTIONS PRESENT ANO/OR TREATED DURING THIS PREGNANCY (Check all that apply) ☐ Gonorrhea ☐ Syphilis ☐ Herpes Simplex Virus (HSV) ☐ Chlamydia ☐ Hepatitis B ☐ Hepatitis C ☐ None of the above		49. CHARACTERISTICS OF LABOR AND DELIVERY (Check all that apply) ☐ Initiation of labor ☐ Augmentation of labor ☐ Non-vertex presentation ☐ Shoulder (dislocated) for fetal lung malformation received by the mother prior to delivery ☐ Anesthesia involved by the mother during labor ☐ Critical drug/toxicity diagnosed during labor or maternal temperature > 38°C (100.4°F) ☐ Medication-induced neonatal status of the umbilical fluid ☐ Fetal intolerance of labor such as first one or more of the following actions was taken: In-uterine resuscitation measures, further fetal assessment, or operative delivery ☐ Epidural or spinal anesthesia during labor ☐ None of the above	
50. NEWBORN MEDICAL RECORD NUMBER:		51. MATERIAL MORBIDITY (Check all that apply) (Complications associated with labor and delivery) ☐ Maternal trauma ☐ Third or fourth degree perineal laceration ☐ Ruptured uterus ☐ Unplanned hysterectomy ☐ Admission to intensive care unit ☐ Unplanned operating room procedure following delivery ☐ None of the above	
52. NEWBORN MEDICAL RECORD NUMBER:		52. DID MOTHER GET WIC FOOD FOR HERSELF DURING THIS PREGNANCY?	
53. BIRTHWEIGHT (grams preferred, specify unit) _____ ☐ grams ☐ lb/oz		54. ABNORMAL CONDITIONS OF THE NEWBORN (Check all that apply) ☐ Assisted ventilation required immediately following delivery ☐ Assisted ventilation required for postnatal labors ☐ NICU admission ☐ Neonatal glucose administration therapy ☐ Antibiotic treatment by intravenous or subcutaneous route ☐ Seizure or other neurological condition ☐ Significant lab test (specify findings), peripheral nerve injury, abnormal internal organ hemorrhage which requires intervention ☐ None of the above	
54. GASTROINTESTINAL ESTIMATE OF GESTATION (complicated weeks)		55. CONJUGATE DIAMETER OF PELVIS (cm) Score at 5 minutes: _____ If 5 minute score is less than 8, Score at 10 minutes: _____	
55. APOGEE SCORE: Score at 5 minutes: _____ If 5 minute score is less than 8, Score at 10 minutes: _____		56. PRIORITIZATION - Single, Twin, Triplet, etc. (Specify) _____	
57. IF NOT SINGLE BIRTH - Born First, Second, Third, etc. (Specify) _____		58. WAS INFANT TRANSFERRED WITHIN 24 HOURS OF DELIVERY? ☐ Yes ☐ No	
59. IS INFANT BEING BREASTFED? ☐ Yes ☐ No		60. IF YES, NAME OF FACILITY INFANT TRANSFERRED TO: _____	
61. IS INFANT LIVING AT TIME OF REPORT? ☐ Yes ☐ No		62. IS INFANT BEING BREASTFED? ☐ Yes ☐ No	
63. ADOPTION? ☐ Yes ☐ No		64. ADOPTION? ☐ Yes ☐ No	

COMMONWEALTH OF PENNSYLVANIA • DEPARTMENT OF HEALTH • VITAL RECORDS
CERTIFICATE OF DEATHTYPE/PRINT
IN
PERMANENT
BLACK INK

NAME OF DECEDENT (First, Middle, Last)				SEX		SOCIAL SECURITY NUMBER		DATE OF DEATH (Month, Day, Year)	
1. AGE (Last Birthday)				2. PLACE OF DEATH (Check only one - see instructions on other side)		3. DOA		4. OTHER:	
UNDER 1 YEAR Months _____ Days _____ Yrs. _____				UNDER 1 DAY Hours _____ Minutes _____		BIRTHPLACE (City and State or Foreign Country)		Inpatient ☐ ER/Outpatient ☐	
5. COUNTY OF DEATH				6. CITY, BORO, TWP OF DEATH		7. FACILITY NAME (If not institution, give street and number)		8. WAS DECEDENT OF HISPANIC ORIGIN?	
9. DECEDENT'S USUAL OCCUPATION (Give kind of work done during most of working life; do not use retired)				10. KIND OF BUSINESS/INDUSTRY		11. WAS DECEDENT EVER IN U.S. ARMED FORCES?		12. DECEDENT'S EDUCATION (Specify only highest grade completed)	
13. DECEDENT'S MAILING ADDRESS (Street, City/Town, State, Zip Code)				14. DECEDENT'S ACTUAL RESIDENCE (See instructions on other side)		15. MARITAL STATUS - Married, Never Married, Widowed, Divorced (Specify)		16. RACE - American Indian, Black, White, etc. (Specify)	
17. FATHER'S NAME (First, Middle, Last)				18. MOTHER'S NAME (First, Middle, Maiden Surname)		19. INFORMANT'S NAME (Type/Print)		20. INFORMANT'S MAILING ADDRESS (Street, City/Town, State, Zip Code)	
21. METHOD OF DISPOSITION				22. DATE OF DISPOSITION (Month, Day, Year)		23. PLACE OF DISPOSITION - Name of Cemetery, Crematory or Other Place		24. LOCATION - City/Town, State, Zip Code	
Donation ☐ Burial ☐ Cremation ☐ Removal from State ☐ Other (Specify) _____				25. SIGNATURE OF DEATH SERVICE LICENSEE OR PERSON ACTING AS SUCH		26. LICENSE NUMBER		27. NAME AND ADDRESS OF FACILITY	
28. COMPLETE ITEMS 23a-c ONLY WHEN CERTIFYING PHYSICIAN IS NOT AVAILABLE AT TIME OF DEATH TO CERTIFY CAUSE OF DEATH.				29. TO THE BEST OF MY KNOWLEDGE, DEATH OCCURRED AT THE TIME, DATE AND PLACE STATED. (Signature and Title)		30. LICENSE NUMBER		31. DATE SIGNED (Month, Day, Year)	
32. ITEMS 24-26 MUST BE COMPLETED BY PERSON WHO PRONOUNCES DEATH.				33. TIME OF DEATH		34. DATE PRONOUNCED DEAD (Month, Day, Year)		35. WAS CASE REFERRED TO MEDICAL EXAMINER/CORONER?	
36. PART I: Enter the diseases, injuries or complications which caused the death. Do not enter the mode of dying, such as cardiac or respiratory arrest, a stroke or heart failure. List only one cause on each line.				37. PART II: Other significant conditions contributing to death, but not resulting in the underlying cause given in PART I.		38. APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH		39. WAS CASE REFERRED TO MEDICAL EXAMINER/CORONER?	
40. IMMEDIATE CAUSE (Final disease or condition resulting in death)				41. SEQUENTIALLY LIST CONDITIONS if any, leading to immediate cause. Enter UNDERLYING CAUSE (Disease or injury that initiated events resulting in death) LAST		42. WAS AN AUTOPSY PERFORMED?		43. WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH?	
44. YES ☐ NO ☐				45. YES ☐ NO ☐		46. NATURAL ☐ HOMICIDE ☐		47. ACCIDENT ☐ PENDING INVESTIGATION ☐	
48. SUICIDE ☐ COULD NOT BE DETERMINED ☐				49. DATE OF INJURY (Month, Day, Year)		50. TIME OF INJURY		51. INJURY AT WORK?	
52. PLACE OF INJURY - At home, farm, street, factory, office building, etc. (Specify)				53. LOCATION (Street, City/Town, State)		54. DATE FILED (Month, Day, Year)		55. SIGNATURE AND TITLE OF CERTIFIER	
56. CERTIFIER (Check only one)				57. CERTIFYING PHYSICIAN (Physician certifying cause of death when another physician has pronounced death and completed item 23)		58. PRONOUNCING AND CERTIFYING PHYSICIAN (Physician both pronouncing death and certifying to cause of death)		59. MEDICAL EXAMINER/CORONER (On the basis of examination and/or investigation, in my opinion, death occurred at the time, date, and place, and due to the cause(s) and manner as stated.)	
60. REGISTRAR'S SIGNATURE AND NUMBER				61. SIGNATURE AND TITLE OF CERTIFIER		62. LICENSE NUMBER		63. DATE SIGNED (Month, Day, Year)	
64. NAME AND ADDRESS OF PERSON WHO COMPLETED CAUSE OF DEATH (Item 27) Type or Print				65. NAME AND ADDRESS OF PERSON WHO COMPLETED CAUSE OF DEATH (Item 27) Type or Print		66. NAME AND ADDRESS OF PERSON WHO COMPLETED CAUSE OF DEATH (Item 27) Type or Print		67. NAME AND ADDRESS OF PERSON WHO COMPLETED CAUSE OF DEATH (Item 27) Type or Print	

ALIAS USED

NAME OF DECEDENT

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