

I. Women

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WOMEN

DEMOGRAPHICS

Gender

Chester County, PA, US

Characteristic	Chester County		Pennsylvania		United States	
	Number	Percent	Number	Percent	Number	Percent
SEX						
Male	212,739	49.1	5,929,663	48.3	137,916,186	49.0
Female	220,762	50.9	6,351,391	51.7	143,505,720	51.0

Age/Race/Ethnicity

Chester County

Demographic Trends by Region

Regional Breakdown of Women and Girls in Chester County by Race and Age

For the following table, under each region:

- the first column is the actual number of females of that race living in that region
- the second column is the percentage of females of that racial group and region as compared to all women of the same race living in Chester County
- the third column is the percentage of females of that racial group and region as compared to all women living in Chester County (220,762)

Under Chester County:

- the first column is the actual number of females of that race living in Chester County
- the second column is the percentage of females of that racial group living in all regions of the county as compared to all women living in Chester County

Breakdown of Females by Region

	Northern			Southern			Eastern			Western			Chester County	
	Number	Percent	Percent	Number	Percent	Percent	Number	Percent	Percent	Number	Percent	Percent	Number	Percent
White	31563	16.0%	14.3%	33490	17.0%	15.2%	78397	39.7%	35.5%	53910	27.3%	24.4%	197360	89.4%
Black	903	6.5%	0.4%	2314	16.7%	1.0%	4209	30.4%	1.9%	6428	46.4%	2.9%	13854	6.3%
All Other Races	1110	11.3%	0.5%	2122	21.7%	1.0%	4178	42.6%	1.9%	2387	24.4%	1.1%	9797	4.4%
Hispanic	588	9.1%	0.3%	2824	43.9%	1.3%	1651	25.7%	0.7%	1370	21.3%	0.6%	6433	2.9%
Total:	33,354	---	15.1%	40,750	---	18.5%	88,435	---	40.1%	64,095	---	29.0%	220,762	100%*

*This is the total number of females in Chester County. Numbers in this chart do not add to these totals due to double counting Hispanics who self-identify as Hispanic/Black or Hispanic/White.

Due to this double counting, totals for each region in this chart are higher than the actual total.

Of the 197,360 white women living in Chester County, 78,397, or 39.7% live in the Eastern Region. Since Chester County is predominantly white, this high female population in the East is reflected in the figure that 88,435 women or

40.1% of all women in Chester County live in the Eastern region. However, of the 13,854 black women living in Chester County, 6,428, or 46.4% live in the Western Region. 2,824, or 43.9% of the 6,433 Hispanic women live in the Southern region of the county.

Regional Breakdown of Females by Race and Age: White

For the following tables, under each region:

- the first column is the actual number of females
- the second column is the percentage of females of that racial group, region, and age as compared to all women of the same race and age group living in Chester County
- the third column is the percentage of females of that racial group, region and age as compared to all women living in Chester County (220,762)

Under Chester County:

- the first column is the actual number of females
- the second column is the percentage of females of that racial group and age (living in all regions of the county) as compared to all women living in Chester County

White Female	Northern			Southern			Eastern			Western			Chester County	
	31563	16.0%	14.3%	33490	17.0%	15.2%	78397	39.7%	35.5%	53910	27.3%	24.4%	197360	89.4%
Sum of <18	7241	15.1%	3.3%	9470	19.8%	4.3%	16,865	35.3%	7.7%	14,247	29.8%	6.4%	47,823	21.7%
18 to 19 years	515	11.8%	0.2%	525	12.0%	0.2%	2271	52.0%	1.0%	1056	24.2%	0.5%	4367	2.0%
20 to 24 years	1369	13.8%	0.6%	1354	13.6%	0.6%	5053	50.8%	2.3%	2163	21.8%	1.0%	9939	4.5%
Sum of 18-24	1884	13.2%	0.8%	1879	13.13%	0.8%	7324	51.2%	3.3%	3219	22.5%	1.5%	14,306	6.5%
25 to 29 years	1682	16.4%	0.8%	1479	14.4%	0.7%	4209	41.1%	1.9%	2866	28.0%	1.3%	10236	4.6%
30 to 34 years	2206	16.1%	1.0%	2360	17.3%	1.1%	5003	36.6%	2.3%	4094	30.0%	1.9%	13663	6.2%
35 to 39 years	2755	16.0%	1.2%	3102	18.0%	1.4%	6417	37.2%	2.9%	4969	28.8%	2.3%	17243	7.8%
40 to 44 years	3185	17.2%	1.4%	3390	18.3%	1.5%	6638	35.9%	3.0%	5275	28.5%	2.4%	18488	8.4%
Sum of 25-44	9828	16.5%	4.4%	10,331	17.3%	4.7%	22,267	37.3%	10.1%	17,204	28.85	7.9%	59,630	27.%
45 to 49 years	2620	16.1%	1.2%	2787	17.1%	1.3%	6406	39.3%	2.9%	4486	27.5%	2.0%	16299	7.4%
50 to 54 years	2196	15.9%	1.0%	2240	16.2%	1.0%	5744	41.5%	2.6%	3658	26.4%	1.7%	13838	6.3%
55 to 59 years	1788	17.2%	0.8%	1582	15.2%	0.7%	4493	43.2%	2.0%	2545	24.5%	1.2%	10408	4.7%
60 to 64 years	1318	17.4%	0.6%	1233	16.3%	0.6%	3164	41.8%	1.4%	1856	24.5%	0.8%	7571	3.4%
Sum of 45-64	7922	16.5%	3.6%	7842	16.3%	3.6%	19807	41.2%	8.9%	12545	26.1	5.7%	48,116	21.8%
Sum of >65	4688	17.1%	2.1%	3968	14.4%	1.8%	12134	44.1%	5.5%	6695	24.4%	3.0%	27,485	12.5%

Chester County is predominantly white. Of the 220,762 women living in Chester County 197,360, or 89.4%, are white. It is clear that white women of all ages are concentrated most heavily in the Eastern region of Chester County. For example, almost half of all women over 65 as well as 35% of all females under 18 years live in the East.

Regional Breakdown of Females by Race and Age: Black

Black	Northern			Southern			Eastern			Western			Chester County	
Female	903	6.5%	0.4%	2314	16.7%	1.0%	4209	30.4%	1.9%	6428	46.4%	2.9%	13854	6.3%
Sum of <18	245	6.9%	0.11%	402	11.3%	0.2%	859	24.1%	0.4%	2055	57.7%	0.9%	3561	1.6%
18 to 19 years	31	4.2%	0.0%	313	42.6%	0.1%	254	34.6%	0.1%	136	18.5%	0.1%	734	0.3%
20 to 24 years	88	6.4%	0.0%	536	38.7%	0.2%	409	29.6%	0.2%	351	25.4%	0.2%	1384	0.6%
Sum of 18-24	119	5.6%	0.05%	849	40.1%	0.30%	663	31.3%	0.30%	487	23.0%	0.30%	2118	0.90%
25 to 29 years	104	14.1%	0.0%	52	7.1%	0.0%	216	29.3%	0.1%	365	49.5%	0.2%	737	0.3%
30 to 34 years	90	9.2%	0.0%	129	13.1%	0.1%	183	18.6%	0.1%	580	59.1%	0.3%	982	0.4%
35 to 39 years	120	11.9%	0.1%	94	9.3%	0.0%	242	24.1%	0.1%	550	54.7%	0.2%	1006	0.5%
40 to 44 years	36	3.7%	0.0%	100	10.2%	0.0%	318	32.4%	0.1%	527	53.7%	0.2%	981	0.4%
Sum of 25-44	350	9.4%	0.21%	375	10.1%	0.21%	959	25.9%	0.40%	2022	54.6%	0.90%	3706	1.60%
45 to 49 years	44	4.4%	0.0%	134	13.3%	0.1%	408	40.4%	0.2%	423	41.9%	0.2%	1009	0.5%
50 to 54 years	50	6.6%	0.0%	125	16.6%	0.1%	230	30.5%	0.1%	348	46.2%	0.2%	753	0.3%
55 to 59 years	12	2.5%	0.0%	52	10.8%	0.0%	168	35.0%	0.1%	248	51.7%	0.1%	480	0.2%
60 to 64 years	21	4.7%	0.0%	64	14.3%	0.0%	182	40.6%	0.1%	181	40.4%	0.1%	448	0.2%
Sum of 45-64	127	4.7%	0.065%	375	13.9%	0.25%	988	36.7%	0.50%	1200	44.6%	0.60%	2690	1.20%
Sum of >65	62	3.5%	0.029%	313	17.6%	0.15%	740	41.6%	0.32%	664	37.3%	0.44%	1779	0.80%

Black women in Chester County are concentrated in the Western region. It is interesting to note that the Western region also appears to have a younger population of black women than do other regions. For example, almost 60% of black females under 5 years live in the West. However, more black women aged 70 and older live in the Eastern region than in the Western region.

Regional Breakdown of Females by Race and Age: All other Races

All other races	Northern			Southern			Eastern			Western			Chester County	
Female	1110	11.3%	0.5%	2122	21.7%	1.0%	4178	42.6%	1.9%	2387	24.4%	1.1%	9797	4.4%
Sum of <18	380	10.8%	0.21%	953	27.2%	0.4%	1216	34.7%	0.5%	960	27.4%	0.4%	3509	1.6%
18 to 19 years	38	12.9%	0.0%	78	26.4%	0.0%	117	39.7%	0.1%	62	21.0%	0.0%	295	0.1%
20 to 24 years	46	7.1%	0.0%	197	30.4%	0.1%	247	38.1%	0.1%	159	24.5%	0.1%	649	0.3%
Sum of 18-24	84	8.9%	0.04%	275	29.1%	0.14%	364	38.6%	0.2%	221	23.4%	0.1%	944	0.4%
25 to 29 years	121	18.4%	0.1%	135	20.5%	0.1%	293	44.5%	0.1%	110	16.7%	0.0%	659	0.3%
30 to 34 years	56	5.5%	0.0%	202	19.7%	0.1%	500	48.9%	0.2%	265	25.9%	0.1%	1023	0.5%
35 to 39 years	168	15.6%	0.1%	178	16.5%	0.1%	541	50.3%	0.2%	189	17.6%	0.1%	1076	0.5%
40 to 44 years	79	10.8%	0.0%	143	19.5%	0.1%	339	46.2%	0.2%	172	23.5%	0.1%	733	0.3%
Sum of 25-44	424	12.1%	0.27%	658	18.8%	0.4%	1673	47.9%	0.7%	736	21.1%	0.3%	3491	1.6%
45 to 49 years	97	17.3%	0.0%	76	13.5%	0.0%	288	51.2%	0.1%	101	18.0%	0.0%	562	0.3%
50 to 54 years	30	9.0%	0.0%	29	8.7%	0.0%	208	62.1%	0.1%	68	20.3%	0.0%	335	0.2%
55 to 59 years	25	7.9%	0.0%	30	9.5%	0.0%	166	52.4%	0.1%	96	30.3%	0.0%	317	0.1%
60 to 64 years	19	12.3%	0.0%	31	20.0%	0.0%	61	39.4%	0.0%	44	28.4%	0.0%	155	0.1%
Sum of 45-64	171	12.5%	0.069%	166	12.1%	0.06%	723	52.8%	0.33%	309	22.6%	0.14%	1369	0.7%
Sum of >65	51	10.5%	0.023%	70	14.5%	0.092%	202	41.7%	0.09%	161	33.3%	0.078%	484	0.345%

The numbers of women of all other races in each age category appear to be consistent with their number and percentage within each region. They make up a small number, 9,797 or just 4.4% of the female population of Chester County. Their numbers appear to be concentrated primarily in the Eastern region.

Regional Breakdown of Females by Race and Age: Hispanic

Hispanic	Northern			Southern			Eastern			Western			Chester County	
Female	588	9.1%	0.3%	2824	43.9%	1.3%	1651	25.7%	0.7%	1370	21.3%	0.6%	6433	2.9%
Sum of <18	235	9.1%	0.107%	1233	47.9%	0.7%	532	20.7%	0.32%	575	22.3%	0.35%	2575	1.1%
18 to 19 years	0	0.0%	0.0%	77	61.6%	0.0%	23	18.4%	0.0%	25	20.0%	0.0%	125	0.1%
20 to 24 years	34	5.3%	0.0%	340	52.7%	0.2%	198	30.7%	0.1%	73	11.3%	0.0%	645	0.3%
Sum of 18-24	34	5.3%	0.02%	417	54.2%	0.23%	221	28.7%	0.11%	98	12.7%	0.00%	770	0.40%
25 to 29 years	39	9.2%	0.0%	200	47.1%	0.1%	110	25.9%	0.0%	76	17.9%	0.0%	425	0.2%
30 to 34 years	44	7.3%	0.0%	255	42.1%	0.1%	123	20.3%	0.1%	183	30.2%	0.1%	605	0.3%
35 to 39 years	49	10.2%	0.0%	191	39.6%	0.1%	169	35.1%	0.1%	73	15.1%	0.0%	482	0.2%
40 to 44 years	47	10.0%	0.0%	189	40.4%	0.1%	116	24.8%	0.1%	116	24.8%	0.1%	468	0.2%
Sum of 25-44	179	9.0%	0.08%	835	42.2%	0.4%	518	26.2%	0.35%	448	22.6%	0.20%	1980	0.90%
45 to 49 years	50	13.6%	0.0%	147	39.9%	0.1%	109	29.6%	0.0%	62	16.8%	0.0%	368	0.2%
50 to 54 years	34	12.9%	0.0%	74	28.1%	0.0%	100	38.0%	0.0%	55	20.9%	0.0%	263	0.1%
55 to 59 years	0	0.0%	0.0%	34	27.6%	0.0%	38	30.9%	0.0%	51	41.5%	0.0%	123	0.1%
60 to 64 years	22	18.6%	0.0%	32	27.1%	0.0%	40	33.9%	0.0%	24	20.3%	0.0%	118	0.1%
Sum of 45-64	106	12.2%	0.00%	287	32.9%	0.17%	287	32.9%	0.14%	192	22.0%	0.00%	872	0.50%
Sum of >65	34	14.4%	0.013%	52	22.0%	0.023%	93	39.4%	0.043%	57	24.2%	0.00%	236	.11%

The number of Hispanic women in Chester County is very small. They account for only 2.9% of the total number of women in the county. Hispanic women of all ages are clustered in the Southern region of Chester County. 2,824, or 43.9% Hispanic women live in the South. This is 1.7 times as many women as the number that live in the second most populated region for Hispanic women in Chester County. It is striking to note, however, that in the age categories of 65 and older, the Southern region has a very small number of Hispanic women. The highest number of Hispanic women in Chester County appears to be in the age categories 17 years or younger. This is the population that is clustered primarily in the South of the county.

Table II. Female population age 15–44 by race and Hispanic origin: United States and each State, 1990, 1995, 2000, 2001, and 2002—Con.

[By place of residence]

Year and State	All races ¹	Non-Hispanic white	Non-Hispanic black	American Indian total ²	Asian or Pacific Islander total	Hispanic ³
Pennsylvania						
2002	2,532,890	2,067,295	287,788	5,815	73,108	101,522
2001	2,545,675	2,086,435	287,252	5,731	69,710	99,110
2000	2,561,139	2,110,560	286,540	5,578	65,305	95,571
1995	2,650,519	2,241,444	281,257	4,243	50,824	74,610
1990	2,689,468	2,322,998	267,788	3,881	38,798	57,984

Marital Status

Chester County

Marital Status by Sex and Region					
	Northern	Southern	Eastern	Western	Chester County
Total:	52,324	58,089	134,180	94,039	338,632
Male:	25,405	29,242	63,357	45,728	163,732
Never married	6,645	7,416	18,272	12,294	44,627
Now married:	16,259	19,725	40,247	29,665	105,896
Married, spouse present	15,459	17,723	37,917	27,774	98,873
Married, spouse absent:	800	2,002	2,330	1,891	7,023
Separated	345	366	840	770	2,321
Other	455	1,636	1,490	1,121	4,702
Widowed	765	563	1,311	937	3,576
Divorced	1,736	1,538	3,527	2,832	9,633
Female:	26,919	28,847	70,823	48,311	174,900
Never married	5,405	5,961	18,181	10,734	40,281
Now married:	16,604	18,473	40,579	29,417	105,073
Married, spouse present	15,630	17,499	37,434	27,521	98,084
Married, spouse absent:	974	974	3,145	1,896	6,989
Separated	430	418	1,188	1,055	3,091
Other	544	556	1,957	841	3,898
Widowed	2,664	2,298	6,585	4,333	15,880
Divorced	2,246	2,115	5,478	3,827	13,666

PA and US

Characteristic	Chester County		Pennsylvania		United States	
	Number	Percent	Number	Percent	Number	Percent
MARITAL STATUS						
Males 15 years and over	163,732	100.0	4,686,277	100.0	107,027,405	100.0
Never married	44,627	27.3	1,410,754	30.1	32,381,377	30.3
Now married, except separated	103,575	63.3	2,689,136	57.4	60,720,716	56.7
Separated	2,321	1.4	91,327	1.9	1,971,123	1.8
Widowed	3,576	2.2	152,522	3.3	2,699,175	2.5
Divorced	9,633	5.9	342,538	7.3	9,255,014	8.6
Females 15 years and over	174,900	100.0	5,175,436	100.0	114,121,266	100.0
Never married	40,281	23.0	1,274,574	24.6	27,531,993	24.1
Now married, except separated	101,982	58.3	2,663,161	51.5	59,510,557	52.1
Separated	3,091	1.8	124,519	2.4	2,798,097	2.5
Widowed	15,880	9.1	656,381	12.7	11,975,325	10.5
Divorced	13,666	7.8	456,801	8.8	12,305,294	10.8
UNMARRIED-PARTNER HOUSEHOLDS						
Total	6,690	100.0	226,569	100.0	5,230,703	100.0
Male and female	5,846	87.4	202,685	89.5	4,571,992	87.4
Both male	504	7.5	12,160	5.4	332,645	6.4
Both female	340	5.1	11,724	5.2	326,066	6.2

Household Type and Presence of Children

Chester County, PA, US

Characteristic	Chester County		Pennsylvania		United States	
	Number	Percent	Number	Percent	Number	Percent
HOUSEHOLD TYPE						
Total households	157,905	100.0	4,777,003	100.0	105,539,122	100.0
Family households	113,303	71.8	3,208,388	67.2	72,261,780	68.5
Male householder	88,736	56.2	2,366,494	49.5	54,016,730	51.2
Female householder	24,567	15.6	841,894	17.6	18,245,050	17.3
Nonfamily households	44,602	28.2	1,568,615	32.8	33,277,342	31.5
Male householder	19,703	12.5	683,504	14.3	15,139,328	14.3
Living alone	14,661	9.3	540,166	11.3	11,569,038	11.0
Female householder	24,899	15.8	885,111	18.5	18,138,014	17.2
Living alone	21,092	13.4	780,775	16.3	15,634,686	14.8
FAMILY TYPE AND PRESENCE OF OWN CHILDREN						
Families	113,303	100.0	3,208,388	100.0	72,261,780	100.0
With related children under 18 years	58,150	51.3	1,538,251	47.9	38,000,727	52.6
With own children under 18 years	55,473	49.0	1,430,808	44.6	35,234,403	48.8
Under 6 years only	12,935	11.4	313,081	9.8	8,166,065	11.3
Married-couple families	95,491	100.0	2,467,673	100.0	55,458,451	100.0
With related children under 18 years	47,442	49.7	1,089,446	44.1	26,898,972	48.5
With own children under 18 years	46,087	48.3	1,043,071	42.3	25,674,582	46.3
Under 6 years only	11,277	11.8	230,284	9.3	6,074,252	11.0
Female householder, no husband present	12,846	100.0	554,693	100.0	12,500,761	100.0
With related children under 18 years	7,965	62.0	347,243	62.6	8,575,028	68.6
With own children under 18 years	6,954	54.1	298,021	53.7	7,369,167	58.9
Under 6 years only	1,121	8.7	58,282	10.5	1,484,263	11.9
HOUSEHOLD TYPE						
Owner-occupied housing units	120,428	100.0	3,406,337	100.0	69,816,513	100.0
Family households	96,402	80.0	2,583,478	75.8	53,194,574	76.2
Married-couple family	85,027	70.6	2,145,743	63.0	44,663,111	64.0
Male householder, no wife present	3,271	2.7	123,300	3.6	2,342,713	3.4
Female householder, no husband present	8,104	6.7	314,435	9.2	6,188,750	8.9
Nonfamily households	24,026	20.0	822,859	24.2	16,621,939	23.8
Male householder	9,765	8.1	336,165	9.9	6,805,380	9.7
Female householder	14,261	11.8	486,694	14.3	9,816,559	14.1
Renter-occupied housing units	37,477	100.0	1,370,666	100.0	35,663,588	100.0
Family households	16,901	45.1	624,910	45.6	18,886,000	53.0
Married-couple family	10,464	27.9	321,930	23.5	10,479,630	29.4
Male householder, no wife present	1,695	4.5	62,722	4.6	1,937,177	5.4
Female householder, no husband present	4,742	12.7	240,258	17.5	6,469,193	18.1
Nonfamily households	20,576	54.9	745,756	54.4	16,777,588	47.0
Male householder	9,938	26.5	347,339	25.3	8,227,794	23.1
Female householder	10,638	28.4	398,417	29.1	8,549,794	24.0

Female-headed households

Chester County

Female Headed Households by Child Status, Age Group, and Region									
	Northern	%	Southern	%	Eastern	%	Western	%	Chester County
Total:	25,371	16.1	25,366	16.1	63,481	40.2	43,807	27.7	158,025
Householder 15 to 64 years:									
Female householder, no husband present:	1,522	15.4	1,378	13.9	3,430	34.7	3,554	36.0	9,884
With own children under 18 years	992	15.5	888	13.9	2,193	34.4	2,313	36.2	6,386
No own children under 18 years	530	15.2	490	14.0	1,237	35.4	1,241	35.5	3,498
Householder 65 years and over:									
Female householder, no husband present:	355	16.6	270	12.7	857	40.2	651	30.5	2,133
With own children under 18 years	-		-		4	-	-	-	4
No own children under 18 years	355	16.7	270	12.7	853	40.1	651	30.6	2,129

Income

Chester County

Average Median Household Income by Chester County Region					
	Northern	Southern	Eastern	Western	Chester County
Sum of Median household incomes in 1999	895,135	1,322,762	1,213,961	1,386,577	4,818,435
Average Median	68,857	62,989	80,931	57,774	66,006

Chester County, PA, US

INCOME	Chester County	Pennsylvania	United States
Median income (dollars): all households	65,295	-----	40,106
Female householder, no husband present	37,891	-----	25,915
Mean income (dollars)	85,047	-----	52,682
Female householder, no husband present	46,633	-----	32,930

County Growth

Chester County

Population Change July 2000 to July 2003 by Region & County					
	Northern	Southern	Eastern	Western	Chester County
Jul-03	70,190	84,492	171,637	131,074	457,393
Jul-00	66,552	77,349	167,418	124,429	435,748
% Change	5%	9%	3%	5%	5%

Chester County Population Projections 2005 to 2030 at County/Regional/Municipal Levels

(tables excerpted from CCPC Planning Bulletin #55)

Table 1: Chester County Population Projections 2005 to 2030

Male Age	Census		CCPC Projections					
	1990	2000	2005	2010	2015	2020	2025	2030
0-4	14,401	15,025	15,320	15,300	15,120	15,670	16,420	17,310
5-9	13,737	16,828	16,400	16,720	16,710	16,500	17,110	17,930
10-14	12,576	17,040	17,590	17,140	17,480	17,460	17,250	17,880
15-19	13,188	14,953	16,440	16,970	16,540	16,860	16,850	16,640
20-24	12,917	11,654	14,380	15,810	16,320	15,910	16,220	16,200
25-29	14,890	12,157	12,620	15,570	17,120	17,670	17,230	17,560
30-34	16,941	15,033	13,640	14,160	17,480	19,220	19,840	19,340
35-39	16,251	18,493	16,160	14,670	15,220	18,790	20,660	21,320
40-44	15,040	19,396	19,040	16,640	15,100	15,680	19,350	21,270
45-49	12,186	17,066	19,290	18,940	16,560	15,030	15,600	19,250
50-54	9,323	14,664	16,490	18,650	18,310	16,010	14,540	15,090
55-59	8,313	11,120	13,870	15,620	17,670	17,350	15,170	13,770
60-64	7,781	8,044	10,160	12,700	14,310	16,200	15,910	13,920
65-69	6,647	6,557	7,300	9,260	11,590	13,080	14,810	14,550
70-74	4,684	5,901	5,790	6,560	8,250	10,360	11,690	13,230
75-79	2,907	4,577	4,860	4,800	5,470	6,900	8,670	9,780
80-84	1,622	2,668	3,110	3,340	3,320	3,810	4,810	6,050
85+	1,017	1,563	2,540	3,440	4,130	4,540	5,090	6,040
Total Male	184,421	212,739	225,000	236,290	246,700	257,040	267,220	277,130

**Table 1: Chester County Population Projections 2005 to 2030
(continued)**

Female Age	Census		CCPC Projections					
	1990	2000	2005	2010	2015	2020	2025	2030
0-4	13,571	14,305	14,440	14,430	14,250	14,770	15,480	16,320
5-9	13,157	15,728	15,620	15,770	15,750	15,560	16,130	16,900
10-14	11,757	16,065	16,630	16,510	16,670	16,650	16,450	17,050
15-19	12,867	14,647	16,070	16,630	16,520	16,680	16,660	16,460
20-24	13,570	11,756	14,070	15,440	15,980	15,870	16,020	16,000
25-29	15,055	11,847	12,680	15,170	16,650	17,230	17,110	17,280
30-34	17,550	15,683	13,510	14,460	17,310	18,990	19,650	19,520
35-39	16,771	19,256	16,690	14,390	15,390	18,420	20,220	20,920
40-44	15,487	19,758	19,800	17,170	14,790	15,830	18,950	20,790
45-49	12,325	17,597	19,550	19,600	16,990	14,640	15,670	18,760
50-54	9,186	15,079	17,080	18,980	19,030	16,500	14,220	15,220
55-59	8,271	11,463	14,350	16,270	18,080	18,130	15,720	13,550
60-64	8,308	8,167	11,020	13,810	15,660	17,420	17,460	15,140
65-69	7,657	7,436	7,780	10,520	13,200	14,970	16,650	16,690
70-74	5,893	7,234	6,940	7,290	9,860	12,390	14,050	15,630
75-79	4,489	6,238	6,530	6,290	6,620	8,990	11,290	12,810
80-84	3,175	4,299	5,170	5,450	5,270	5,580	7,580	9,520
85+	2,886	4,204	6,490	8,980	11,040	12,380	13,630	16,090
Total Female	191,975	220,762	234,420	247,160	259,060	271,000	282,940	294,650
County Total*	376,396	433,501	459,400	483,500	505,800	528,000	550,200	571,800
Change		57,105	25,899	24,100	22,300	22,200	22,200	21,600
Percent Change		15.2%	6.0%	5.2%	4.6%	4.4%	4.2%	3.9%

*Projections rounded to nearest 100

Population Subset Growth Rates: 1990-2000

White: 344,931 386,745 12.1%
Black: 23,995 27,040 12.7%
Hispanic 8,565 16,126 88.3%

ECONOMIC ISSUES

Women Owned Businesses

Chester County, PA, US

Data is from 1997 Economic Census
Percent of total for 1997:

Type Firm	Chester County	Pennsylvania	US
Women-owned firms	24.7%	24.2%	26.0%
Minority owned-firms	4.4%	5.9%	14.6%

In the US in 1997, of the 20,821,935 firms, 5,417,034 were owned by women.

Feminization of poverty

Chester County

1990 Population/Poverty facts for Chester County:

Population: Chester County
Males 184,579
Females 191,817
Total 376,396

In Poverty in Chester County
Males 7,090
Females 10,070
Total 17,160

Of all (184,579) Chester County males in 1990, 7,090 or 3.84% had income below the poverty level.
Of all (191,817) Chester County females in 1990, 10,070 or 5.25% had income below the poverty level.

In 1990, females with income below the poverty level accounted for 2.68% of the total population of Chester County.

1990: Poverty Status by Family Type and Presence of Children

	Number in poverty	Total number
Married-couple family	1226	86,089
With related children under 18	759	42,735
No related children under 18	467	43,354
Other family		
Male householder, no wife present	214	3,543
With children	169	1,691
No children	45	1,852
Female householder, no husband	1538	10,680
With children	1411	5786
No children	127	4894

In 1990, 1,411 of 5,786, or 24.4%, of female headed households with related children under the age of 18 were living in poverty in Chester County.

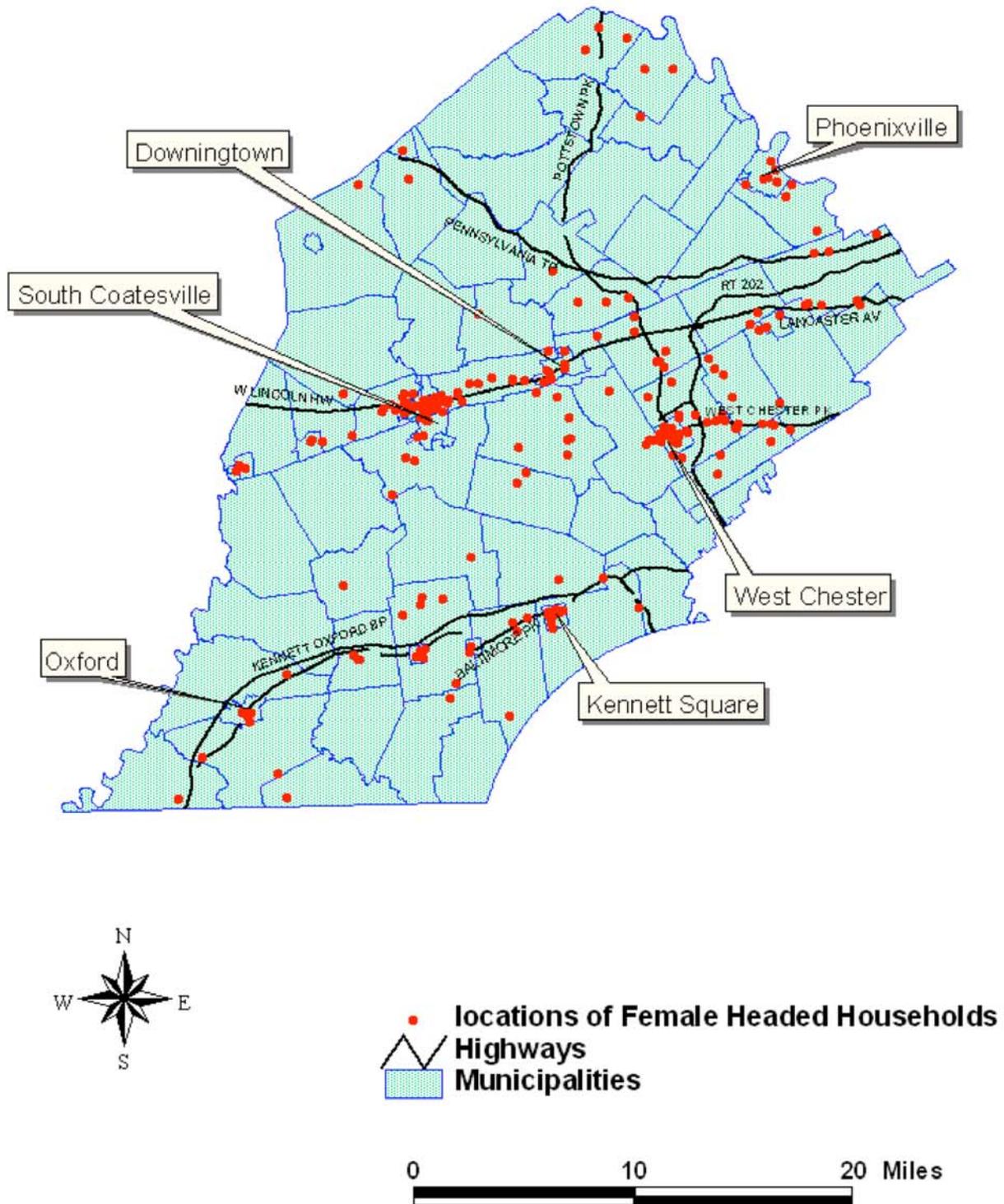
This can be compared with the 928 out of 44,426, or 2.1%, of non-female headed households with related children under 18 living in poverty.

*(Note: Data is for **Family** households: does not include individual households)*

Change Between 1990 and 2000

Between 1990 and 2000 there was a .25 percentage point increase or a 5% increase in poverty among women in Chester County.

Chester County: locations of Female-Headed Households



Regional Breakdown of Women and Girls in Poverty in Chester County by Race and Age

For the following table, under each region:

- the first column is the actual number of females in poverty of that age living in that region
- the second column is the percentage of females in poverty of that age and region as compared to all women in poverty of the same age living in Chester County
- the third column is the percentage of females in poverty of that age and region as compared to all women in poverty living in Chester County (12,135)

Under Chester County:

- the first column is the actual number of females in poverty of that age living in Chester County
- the second column is the percentage of females in poverty of that age living in all regions of the county as compared to all women in poverty living in Chester County

Chester County Females in Poverty Breakdown by Region

Females Below Poverty (1999) by Age and Region, All Races														
	Northern			Southern			Eastern			Western			Chester County	
Female	1,681	---	13.9%	2,294	---	18.9%	4,352	---	35.9%	3,808	---	31.4%	12,135	100.0%
Sum of <18	346	12.6%	2.9%	685	25.0%	5.6%	663	24.2%	5.4%	1049	38.2%	8.6%	2743	22.6%
Sum of 18 to 24	231	9.0%	1.9%	306	12.0%	2.5%	1,606	62.7%	13.2%	417	16.3%	3.4%	2,560	21.1%
25 to 34 years	240	18.1%	2.0%	305	23.0%	2.5%	267	20.2%	2.2%	513	38.7%	4.2%	1,325	10.9%
35 to 44 years	252	15.3%	2.1%	319	19.4%	2.6%	547	33.3%	4.5%	527	32.0%	4.3%	1,645	13.6%
Sum of 25-44	492	16.6%	4.10%	624	21.9%	5.10%	814	27.4%	6.70%	1040	35.0%	8.50%	2,970	24.50%
45 to 54 years	157	13.4%	1.3%	208	17.7%	1.7%	435	37.0%	3.6%	375	31.9%	3.1%	1,175	9.7%
55 to 64 years	168	19.6%	1.4%	105	12.2%	0.9%	311	36.2%	2.6%	274	31.9%	2.3%	858	7.1%
Sum of 45 to 64	325	16.0	2.70%	313	15.4%	2.60%	746	36.7%	6.20%	649	31.9%	5.40%	2,033	16.80%
Sum of >65	287	15.7%	2.40%	366	20.0%	3.00%	523	28.6%	4.40%	653	35.7%	5.40%	1829	15.10%

4,352, or 35.9% of Chester County's females living in poverty live in the Eastern region. However, the Eastern region's number of females living in poverty is actually the lowest in the county proportionate to each region's total population of women. Of the Eastern region's 88,435 women 4,352, or 4.9%, are living in poverty. Of the Northern region's 33,354 women 1,681, or 5.0% are living in poverty. Of the Southern region's 40,750 women, 2,294, or 5.6% are living in poverty. Of the Western region's 64,095 women, 3,808, or 5.9% are living in poverty. Most of the numbers of women living in poverty appear to be consistent with their population in the region. It should be noted that the 1,606, or 62.7% of the county's 18-24 year old females living in poverty in the Eastern region reflect the way that poverty is calculated by households and many of the households in West Chester Borough are households of students.

Regional Breakdown of Females Below Poverty by Race and Age

For the following tables, under each region:

- the first column is the actual number of females below poverty
- the second column is the percentage of females below poverty of that racial group, region, and age as compared to all women below poverty of the same racial group and age living in Chester County
- the third column is the percentage of females of that racial group, region, and age as compared to all women below poverty living in Chester County (12,135)

Under Chester County:

- the first column is the actual number of females below poverty
- the second column is the percentage of females of that racial group and age (living in all regions of the county) as compared to all women below poverty living in Chester County

White Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	1,459	16.1%	12.0%	1,742	19.2%	14.4%	3,488	38.4%	28.7%	2,384	26.3%	19.6%	9,073	74.8%
Sum of <18	289	16.2%	2.4%	540	30.3%	4.4%	458	25.7%	3.7%	496	27.8%	4.0%	1783	14.7%
Sum of 18 to 24	198	9.4%	1.6%	191	9.0%	1.6%	1,449	68.5%	11.9%	277	13.1%	2.3%	2,115	17.4%
25 to 34 years	168	20.2%	1.4%	208	25.0%	1.7%	169	20.3%	1.4%	286	34.4%	2.4%	831	6.8%
35 to 44 years	243	20.1%	2.0%	255	21.1%	2.1%	393	32.5%	3.2%	318	26.3%	2.6%	1,209	10.0%
Sum of 25-44	411	20.1%	3.40%	463	22.7%	3.80%	562	27.5%	4.60%	604	29.6%	5.00%	2,040	16.80%
25 to 34 years	168	20.2%	1.4%	208	25.0%	1.7%	169	20.3%	1.4%	286	34.4%	2.4%	831	6.8%
35 to 44 years	243	20.1%	2.0%	255	21.1%	2.1%	393	32.5%	3.2%	318	26.3%	2.6%	1,209	10.0%
Sum of 45-64	293	18.8%	2.40%	262	16.8%	2.20%	555	35.5%	4.60%	452	28.9%	3.70%	1562	12.90%
Sum of >65	268	17.0%	2.20%	286	18.2%	2.40%	464	29.5%	3.80%	555	35.3%	4.60%	1573	13.00%

In the following chart, the first column under each region shows the total number of white women in that region of Chester County. The second column under each region shows the total number of white women living in poverty in that region of Chester County. The third column under each region shows the percentage of white women living in poverty for each region as compared to the total number of white women living in each region.

	Northern			Southern			Eastern			Western			Chester County		
White	31,563	1,459	4.6%	33,490	1,742	5.2%	78,397	3,488	4.4%	53,910	2,384	4.4%	19,7360	9,073	4.6%

Of the county's 9,073 white females living in poverty, 1,459, or 16.1% live in the Northern region, 1,742, or 19.2% live in the Southern Region, 3,488, or 38.4% live in the Eastern region, and 2,384, or 26.3% live in the Western region. White females account for 74.8% of women in poverty in Chester County. This number is much lower than the total number of white females living in the county. 197,360, or 89.4% of the county's 220,762 women are white. This chart indicates that white women living in poverty in Chester County is not proportionate to the overall number of white women in the county.

Black Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	177	8.4%	1.5%	278	13.3%	2.3%	488	23.3%	4.0%	1,154	55.0%	9.5%	2,097	17.3%
Sum of <18	45	6.8%	0.39%	61	9.2%	0.52%	136	20.6%	1.14%	418	63.3%	3.5%	660	5.4%
Sum of 18 to 24	20	6.4%	0.2%	60	19.1%	0.5%	105	33.4%	0.9%	129	41.1%	1.1%	314	2.6%
25 to 34 years	64	21.6%	0.5%	28	9.5%	0.2%	30	10.1%	0.2%	174	58.8%	1.4%	296	2.4%
35 to 44 years	6	2.3%	0.05%	21	7.9%	0.2%	65	24.5%	0.5%	173	65.3%	1.4%	265	2.2%
Sum of 25-44	70	12.5%	0.55%	49	8.7%	0.40%	95	16.9%	0.70%	347	61.9%	2.80%	561	4.60%
45 to 54 years	30	11.9%	0.2%	32	12.6%	0.3%	79	31.2%	0.7%	112	44.3%	0.9%	253	2.1%
55 to 64 years	0	0.0%	0.0%	8	7.3%	0.1%	33	30.0%	0.3%	69	62.7%	0.6%	110	0.9%
Sum of 45-65	30	8.3%	0.20%	40	11.0%	0.40%	112	30.9%	1.00%	181	49.9%	1.50%	363	3.00%
Sum of >65	12	6.0%	0.10%	68	34.2%	0.60%	40	20.1%	0.30%	79	39.7%	0.70%	199	1.60%

In the following chart, the first column under each region shows the total number of black women in that region of Chester County. The second column under each region shows the total number of black women living in poverty in that region of Chester County. The third column under each region shows the percentage of black women living in poverty for each region as compared to the total number of black women living in each region.

	Northern			Southern			Eastern			Western			Chester County		
Black	903	177	19.6%	2,314	278	12.0%	4,209	488	11.6%	6,428	1,154	18.0%	13,854	2,097	15.1%

13,854, or 6.3% of the county's 220,762 women are black. However, black females account for 17.3% of women in poverty in Chester County. The number of black women in poverty is almost three times as high as their proportionate share of the county's population of women. Particularly, 19.6% of black women living in the county's region are living below poverty and 18.0% of the black women in the county's western region are living in poverty. From a sheer numbers perspective, 1,154 black women in poverty live in the western region. This is not surprising since 46.4% of black women in Chester County live in the west.

All Other Race Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	45	4.7%	0.4%	274	28.4%	2.3%	376	39.0%	3.1%	270	28.0%	2.2%	965	8.0%
Sum of <18	12	.04%	.12%	84	28%	0.72%	69	23.0%	0.6%	135	45%	1.01%	300	2.5%
Sum of 18 to 24	13	9.9%	0.1%	55	42.0%	0.5%	52	39.7%	0.4%	11	8.4%	0.1%	131	1.1%
25 to 34 years	8	4.0%	0.1%	69	34.8%	0.6%	68	34.3%	0.6%	53	26.8%	0.4%	198	1.6%
35 to 44 years	3	1.8%	0.02%	43	25.1%	0.4%	89	52.0%	0.7%	36	21.1%	0.3%	171	1.4%
Sum of 25-44	11	3.0%	0.12%	112	30.4%	1.00%	157	42.5%	1.30%	89	24.1%	0.70%	369	3.00%
45 to 54 years	0	0.0%	0.0%	11	18.6%	0.1%	41	69.5%	0.3%	7	11.9%	0.1%	59	0.5%
55 to 64 years	2	4.1%	0.01%	0	0.0%	0.0%	38	77.6%	0.3%	9	18.4%	0.1%	49	0.4%
Sum of 45-64	2	1.9%	0.01%	11	10.2%	0.10%	79	73.1%	0.60%	16	14.8%	0.20%	108	0.90%
Sum of >65	7	12.3%	0.10%	12	21.1%	0.10%	19	33.3%	0.20%	19	33.33%	0.20%	57	0.50%

In the following chart, the first column under each region shows the total number of women of all other races in that region of Chester County. The second column under each region shows the total number of women of all other races living in poverty in that region of Chester County. The third column under each region shows the percentage of women of all other races living in poverty for each region as compared to the total number of women of all other races living in each region.

	Northern			Southern			Eastern			Western			Chester County		
All other Races	1,110	45	4.1%	2,122	274	12.9%	4,178	376	9.0%	2,387	270	11.3%	9,797	965	9.8%

9,797, or 4.4% of the county's 220,762 women are of a race other than white, black, or Hispanic. However, these females account for 8.0% of women in poverty in Chester County. This percent is almost twice as high as their proportionate share of the county's population of women.

Hispanic Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	57	5.8%	0.5%	493	50.2%	4.1%	183	18.6%	1.5%	249	25.4%	2.1%	982	8.1%
Sum of <18	28	7.3%	0.3%	210	54.5%	1.7%	58	15.1%	0.5%	89	23.1%	0.84%	385	3.2%
Sum of 18 to 24	19	12.3%	0.2%	64	41.6%	0.5%	52	33.8%	0.4%	19	12.3%	0.2%	154	1.3%
25 to 34 years	10	4.6%	0.1%	122	56.2%	1.0%	28	12.9%	0.2%	57	26.3%	0.5%	217	1.8%
35 to 44 years	0	0.0%	0.0%	67	63.2%	0.6%	17	16.0%	0.1%	22	20.8%	0.2%	106	0.9%
Sum of 25-44	10	3.1%	0.10%	189	58.5%	1.60%	45	13.9%	0.30%	79	24.5%	0.70%	323	2.70%
45 to 54 years	0	0.0%	0.0%	13	25.0%	0.1%	14	26.9%	0.1%	25	48.1%	0.2%	52	0.4%
55 to 64 years	0	0.0%	0.0%	0	0.0%	0.0%	14	46.7%	0.1%	16	53.3%	0.1%	30	0.2%
Sum of 45-64	0	0.0%	0.00%	13	15.9%	0.10%	28	34.1%	0.20%	41	50.0%	0.30%	82	0.60%
Sum of >65	0	0.0%	0.00%	17	44.7%	0.10%	0	0.0%	0.00%	21	55.3%	0.20%	38	0.30%

In the following chart, the first column under each region shows the total number of Hispanic women in that region of Chester County. The second column under each region shows the total number of Hispanic women living in poverty in that region of Chester County. The third column under each region shows the percentage of Hispanic women living in poverty for each region as compared to the total number of Hispanic women living in each region.

	Northern			Southern			Eastern			Western			Chester County		
Hispanic	588	57	9.7%	2,824	493	17.5%	1,651	183	11.1%	1,370	249	18.2%	6,433	982	15.3%

6,433, or 2.9% of the county's 220,762 women are Hispanic. However, Hispanic women account for 8.1% of women in poverty in Chester County. This percent is almost three times as high as their proportionate share of the county's population of women. The highest rates of poverty amongst Hispanic women are in the Western and Southern regions. 18.2% of Hispanic women living in Western Chester County and 17.5% of Hispanic women living in Southern Chester County are living below poverty. The highest number of Hispanic women living in poverty live in the South. This is to be expected since 43.9% of Hispanic women in Chester County live in the Southern region.

The highest number of Hispanic women living in poverty appears to be adults in the 25 to 34 years age bracket. There are relatively small numbers of Hispanic children and elderly living in poverty. This is not a reflection of the age distribution of Hispanic women in Chester County as a whole. Actually, the highest number of Hispanic women in Chester County are in the age categories 14 years or younger.

Female Headed Households In Poverty by Region					
	Northern	Southern	Eastern	Western	Chester County
Total:	25,371	25,366	63,481	43,807	158,025
Under 1.50*:	2,303	2,590	4,583	4,628	14,104
Female householder, no husband present	490	408	696	1,168	2,762
*1.5 times poverty level					

Female Headed Families in Poverty by Child Status and Region					
	Northern	Southern	Eastern	Western	Chester County
Total:	17,914	19,885	43,111	33,181	114,091
Income in 1999 below poverty level:	542	733	932	1,322	3,529
Female householder, no husband present:	290	236	426	780	1,732
With related children under 18 years:	233	188	369	708	1,498
Under 5 years only	75	17	81	139	312

Chester County, PA, US

Poverty Status	Chester County			Pennsylvania			United States		
	Number		Percent below poverty level	Number		Percent below poverty level	Number		Percent below poverty level
	All income levels	Below poverty level		All income levels	Below poverty level		All income levels	Below poverty level	
POVERTY STATUS OF INDIVIDUALS									
All individuals for whom poverty status is determined	421,157	22,032	5.2	11,879,950	1,304,117	11.0	273,882,232	33,899,812	12.4
Under 18 years	111,631	6,082	5.4	2,869,781	421,745	14.7	70,925,261	11,746,858	16.6
Related children under 18 years	111,148	5,681	5.1	2,854,719	408,079	14.3	70,505,715	11,386,031	16.1
In married-couple families	94,121	2,247	2.4	2,089,700	127,526	6.1	50,967,783	4,255,820	8.4
In families with female householder, no husband present	12,742	2,983	23.4	607,528	250,552	41.2	15,462,333	6,281,647	40.6
Related children under 6 years	34,710	1,929	5.6	870,045	141,187	16.2	22,636,650	4,101,689	18.1
In married-couple families	30,450	833	2.7	644,080	43,399	6.7	16,721,576	1,562,047	9.3
In families with female householder, no husband present	3,079	990	32.2	174,912	86,854	49.7	4,558,426	2,218,205	48.7
Related children 5 to 17 years	82,343	4,070	4.9	2,139,750	291,913	13.6	51,779,027	7,974,006	15.4
In married-couple families	68,840	1,580	2.3	1,558,587	92,094	5.9	37,096,095	2,957,358	8.0
In families with female householder, no husband present	10,214	2,137	20.9	466,289	179,119	38.4	11,747,157	4,440,793	37.8
65 years and over	13,799	1,771	12.8	628,353	115,665	18.4	11,111,990	2,180,936	19.6
Living alone	12,456	1,440	11.6	562,470	94,502	16.8	9,849,325	1,813,937	18.4
Male	2,878	275	9.6	134,767	16,976	12.6	2,392,283	353,018	14.8
Female	9,578	1,165	12.2	427,703	77,526	18.1	7,457,042	1,460,919	19.6
POVERTY STATUS OF FAMILIES									
Families	114,091	3,529	3.1	3,225,707	250,296	7.8	72,261,780	6,620,945	9.2
Married-couple families	97,383	1,540	1.6	2,504,664	94,165	3.8	55,458,451	2,719,059	4.9
With related children under 18 years	48,906	882	1.8	1,117,389	53,005	4.7	26,898,972	1,767,368	6.6
With related children under 5 years	19,729	513	2.6	422,493	25,473	6.0	11,096,285	948,229	8.5
Householder worked in 1999	82,552	779	0.9	1,941,739	42,476	2.2	44,242,503	1,423,095	3.2
Full-time, year-round	66,913	444	0.7	1,495,966	16,986	1.1	32,940,684	527,191	1.6
Householder 65 years and over	14,919	337	2.3	510,043	18,077	3.5	9,698,675	396,392	4.1
Families with female householder, no husband present	12,017	1,732	14.4	539,748	134,560	24.9	12,500,761	3,315,916	26.5
With related children under 18 years	7,326	1,498	20.4	340,074	118,782	34.9	8,575,028	2,940,459	34.3
With related children under 5 years	2,086	691	33.1	116,446	55,163	47.4	3,020,412	1,401,493	46.4
Householder worked in 1999	9,142	1,024	11.2	365,428	72,254	19.8	8,993,122	1,818,934	20.2
Full-time, year-round	6,042	166	2.7	215,613	14,080	6.5	5,198,379	398,162	7.7
Householder 65 years and over	2,133	144	6.8	104,468	9,003	8.6	1,842,954	213,312	11.6

WOMEN'S HEALTH

HIV/AIDS

Chester County

- 19% of all Chester County AIDS cases are female (cumulative since 1981).
- Of female AIDS cases in Chester County, 43% were exposed through injecting drug use, and 40% through heterosexual contact.
- 30% of all Chester County HIV cases are female (reporting began in 2003).
- 58% of female HIV cases in Chester County were exposed through heterosexual contact.

Resident death rates 2002:

Chester County	4.2
PA	4.0
US	4.9

Pennsylvania

PA resident death rates 2002 *per 100,000

Males (all ages)	6.0	highest rate is 12 for ages 45-64
Females (all ages)	2.2	highest rate is 4.6 for 25-44 years
Whites	1.9	highest is 3.9 for 25-44 years
Blacks	22.3	highest is 55.9 for 45-64 years
Hispanic	12.7	highest 33.3 for 45-64 years

Healthy People 2010

FOCUS AREA 13 - HIV - PENNSYLVANIA

DSU = data statistically unreliable (small numbers) N/A = not available yet DNC = data not collected
 NOTES: Decline since 1997 in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and partially due to reporting delays for 1999 and 2000 cases. AIDS incidence reported as of 6/30/04. Data are for residents unless specified otherwise.

Objective 13-01

**AIDS incidence rate
(persons aged 13+)**

(reported cases per 100,000 aged 13+)	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Persons 13+	1.0	13.2	13.9	14.5	18.3	16.0
Males 13+	1.0	19.6	20.9	21.7	28.8	24.8
Females 13+	1.0	7.4	7.5	7.9	8.7	8.0
Whites 13+	1.0	4.2	4.6	4.7	5.8	5.4
Blacks 13+	1.0	79.7	88.2	94.2	116.6	99.1
Hispanics 13+	1.0	56.3	55.3	58.0	97.0	87.1

Objective 13-02

**Number of new AIDS cases
among men aged 13+ who
have sex with men**

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Males 13+	25% less*	-29.4%	-15.9%	-5.7%	+17.3%	baseline
Number of reported cases		334	398	446	555	473

*compared to 1998 baseline

Objective 13-03

**Number of new AIDS cases
among persons aged 13+
who inject drugs**

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Persons 13+	25% less*	-34.1%	-25.7%	-4.8%	+12.1%	baseline
number of reported cases		429	484	620	730	651

*compared to 1998 baseline

Objective 13-04

**Number of new AIDS cases
among men aged 13+ who have
sex with men and inject drugs**

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Males 13+	25% less*	-65.5%	-44.0%	-41.7%	-20.2%	baseline
number of reported cases		29	47	49	67	84

*compared to 1998 baseline

Objective 13-06a

% sexually active females (ages 18-44) who use condoms

	2010 Goal	PA 2003	PA 2002
Females 18-44	50	DNC	22± 5
Less than High School 25-44	50	DNC	DSU
High School Grad 25-44	50	DNC	19± 9
At least some college 25-44	50	DNC	22± 7
Urban Females 18-44	50	DNC	22± 5
Rural Females 18-44	50	DNC	23± 10
Non-Hispanic White Females 18-44	50	DNC	22± 6
Non-Hispanic White Females 18-19	50	DNC	DSU
Non-Hispanic White Females 20-24	50	DNC	DSU
Non-Hispanic White Females 25-29	50	DNC	DSU
Non-Hispanic White Females 30-34	50	DNC	DSU
Non-Hispanic White Females 35-44	50	DNC	DSU
Non-Hispanic Black Females 18-44	50	DNC	23± 11
Non-Hispanic Black Females 18-19	50	DNC	DSU
Non-Hispanic Black Females 20-24	50	DNC	DSU
Non-Hispanic Black Females 25-29	50	DNC	DSU
Non-Hispanic Black Females 30-34	50	DNC	DSU
Non-Hispanic Black Females 35-44	50	DNC	DSU
Hispanic Females 18-44	50	DNC	DSU
Hispanic Females 18-19	50	DNC	DSU
Hispanic Females 20-24	50	DNC	DSU
Hispanic Females 25-29	50	DNC	DSU
Hispanic Females 30-34	50	DNC	DSU
Hispanic Females 35-44	50	DNC	DSU

Objective 13-06b

% sexually active males (ages 18-49) who use condoms

	2010 Goal	PA 2003	PA 2002
Males 18-49	Increase	DNC	47± 7

Objective 13-09

State prison system offering education for HIV/AIDS, sexually transmitted diseases, and TB

Pennsylvania

2010 Goal	PA 2003	PA 2002	PA 2001	PA 2000	PA 1999
Yes	Yes	Yes	Yes	Yes	Yes

Objective 13-11

% persons aged 25-44 with tuberculosis who have been tested for HIV

Persons 25-44
 Males 25-44
 Females 25-44
 Whites 25-44
 Blacks 25-44
 Hispanics* 25-44
 *Hispanics can be of any race

2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
85	62	67	60	58	71
85	60	72	72	72	76
85	64	59	47	44	65
85	78	78	65	55	70
85	87	71	77	65	76
85	94	86	60	60	65

Objective 13-14

HIV disease death rate

(per 100,000)
 (age-adjusted to 2000 std population)

All Persons
 Males
 Females
 Whites
 White Males
 White Females
 Blacks
 Black Males
 Black Females
 Hispanics*
 Hispanic* Males
 Hispanic* Females
 *Hispanics can be of any race

2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
0.7	4.0	4.0	4.1	4.3	4.1
0.7	5.8	6.1	6.2	6.4	6.4
0.7	2.3	2.1	2.1	2.2	1.9
0.7	1.9	1.8	1.9	1.8	2.1
0.7	2.9	2.7	3.0	2.9	3.3
0.7	1.0	1.0	0.9	0.7	0.8
0.7	24.5	26.9	25.3	29.1	24.3
0.7	38.1	44.0	39.9	44.3	39.1
0.7	13.5	12.6	13.3	16.7	12.0
0.7	15.9	15.9	15.4	14.5	16.2
0.7	21.8	22.5	20.0	22.5	22.3
0.7	DSU	DSU	DSU	DSU	DSU

Objective 13-17

Number of new cases of perinatally acquired HIV infection

Total Cases

2010 Goal	PA 2003	PA 2002	PA 2001	PA 2000	PA 1999
Reduce	2	6	5	7	15

United States

Women are composing an increasingly high proportion of new AIDS diagnoses in the US. Their percentage of new AIDS diagnoses rose from 8% in 1985, to 20% in 1995, to 27% in 2003. This disease is no longer a male issue. The rate of diagnosis is increasing at a significantly higher rate for women than men. New AIDS diagnoses among women rose by 15% for the years 1999-2003 as compared to only a 1% increase among men. 71% of the women diagnosed with AIDS in 2003 contracted the disease through heterosexual transmission. It is also alarming to note that 61% of new AIDS cases among teen girls age 13-19 are from heterosexual transmission

Among women, minorities and low-income populations are composing a disproportionate number of the new HIV/AIDS cases. 67% of female AIDS cases in 2003 were among black women although they make up only 13% of the US female population. 64% of women with HIV had annual incomes below \$10,000 as compared to 41% of men.

HIV/AIDS related concerns are particularly relevant to Chester County since AIDS case rates among women are highest in the Northeast and South.

Table 53. Acquired immunodeficiency syndrome (AIDS) cases, according to age at diagnosis, sex, detailed race, and Hispanic origin: United States, selected years 1985–2002

[Data are based on reporting by State health departments]

<i>Age at diagnosis, sex, race, and Hispanic origin</i>	<i>All years¹</i>	<i>All years¹</i>	<i>1985</i>	<i>1990</i>	<i>1995</i>	<i>1999</i>	<i>2000</i>	<i>2001</i>	<i>2002</i>	<i>2002</i>	
	<i>Percent distribution²</i>	<i>Number, by year of report</i>									<i>Cases per 100,000 population³</i>
All races . . . . .	...	831,112	8,159	41,448	70,412	44,580	40,282	41,450	42,745	15.0
Male											
All males, 13 years and over	100.0	676,609	7,504	36,179	56,689	34,013	30,135	30,663	31,644	28.0	
Not Hispanic or Latino:											
White	47.7	322,920	4,746	20,825	26,028	12,691	11,314	11,054	11,221	13.9	
Black or African American	35.4	239,650	1,710	10,239	20,833	14,830	13,082	13,764	14,310	111.9	
American Indian or Alaska Native	0.3	2,203	7	81	197	135	136	149	155	17.3	
Asian or Pacific Islander	0.8	5,666	49	264	489	295	291	348	381	8.2	
Hispanic or Latino ⁴	15.6	105,628	992	4,743	9,111	6,043	5,275	5,318	5,543	39.3	
13–19 years	0.4	2,632	27	107	223	131	145	184	199	1.4	
20–29 years	15.4	104,174	1,501	6,921	8,387	3,972	3,327	3,291	3,433	17.5	
30–39 years	44.7	302,420	3,588	16,668	25,684	14,410	12,543	12,082	12,101	56.2	
40–49 years	27.8	188,299	1,634	8,828	16,151	10,836	9,648	10,261	10,658	49.5	
50–59 years	8.7	58,745	597	2,645	4,692	3,479	3,387	3,633	3,959	24.9	
60 years and over	3.0	20,339	157	1,010	1,552	1,185	1,085	1,212	1,294	6.5	
Female											
All females, 13 years and over	100.0	145,696	524	4,544	12,978	10,312	9,958	10,617	10,951	9.2	
Not Hispanic or Latino:											
White	22.0	32,000	143	1,228	3,042	1,896	1,859	1,993	1,930	2.3	
Black or African American	61.2	89,130	280	2,557	7,586	6,711	6,489	6,963	7,339	50.0	
American Indian or Alaska Native	0.3	509	2	9	38	40	70	42	42	4.5	
Asian or Pacific Islander	0.6	832	1	20	73	61	74	67	68	1.4	
Hispanic or Latino ⁴	15.9	23,145	98	726	2,236	1,599	1,462	1,543	1,561	11.8	
13–19 years	1.4	1,995	5	67	157	166	170	171	203	1.5	
20–29 years	20.6	29,996	178	1,117	2,676	1,886	1,750	1,717	1,819	9.6	
30–39 years	43.6	63,504	232	2,087	5,934	4,234	3,973	4,145	3,991	18.7	
40–49 years	24.1	35,168	45	780	3,059	2,789	2,857	3,147	3,377	15.3	
50–59 years	7.0	10,243	26	274	818	916	867	999	1,150	6.9	
60 years and over	3.3	4,790	38	219	334	321	341	438	411	1.5	
Children											
All children, under 13 years	100.0	8,807	131	725	745	255	189	170	150	0.3	
Not Hispanic or Latino:											
White	18.2	1,601	26	157	117	30	32	30	23	0.1	
Black or African American	61.6	5,422	87	390	483	171	122	111	99	1.2	
American Indian or Alaska Native	0.4	31	–	5	2	2	1	–	–	–	
Asian or Pacific Islander	0.7	58	–	4	5	2	3	3	4	0.2	
Hispanic or Latino ⁴	19.1	1,685	18	169	135	49	30	26	24	0.2	
Under 1 year	36.9	3,249	54	298	258	87	61	47	46	1.1	
1–12 years	63.1	5,558	77	427	487	168	128	123	104	0.2	

Table 42 (page 1 of 2). Death rates for human immunodeficiency virus (HIV) disease, according to sex, race, Hispanic origin, and age: United States, selected years 1987–2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and age	1987	1990	1995	1998	Comparability modified 1998 ¹				
					1999 ¹	2000	2001		
Deaths per 100,000 resident population									
All persons									
All ages, age adjusted ²	5.6	10.2	16.2	4.9	5.6	5.3	5.2	5.0	
All ages, crude	5.6	10.1	16.2	4.9	5.6	5.3	5.1	5.0	
Under 1 year	2.3	2.7	1.5	*	*	*	*	*	
1–4 years	0.7	0.8	1.3	0.2	0.2	0.2			
5–14 years	0.1	0.2	0.5	0.1	0.1	0.2	0.1	0.1	
15–24 years	1.3	1.5	1.7	0.5	0.6	0.5	0.5	0.6	
25–34 years	11.7	19.7	28.3	7.1	8.1	6.8	6.1	5.3	
35–44 years	14.0	27.4	44.2	12.8	14.7	13.8	13.1	13.0	
45–54 years	8.0	15.2	26.0	8.9	10.2	10.7	11.0	10.5	
55–64 years	3.5	6.2	10.9	4.3	4.9	4.8	5.1	5.2	
65–74 years	1.3	2.0	3.6	1.6	1.8	2.2	2.2	2.1	
75–84 years	0.8	0.7	0.7	0.5	0.6	0.6	0.7	0.7	
85 years and over	*	*	*	*	*	*	*	*	
Male									
All ages, age adjusted ²	10.4	18.5	27.3	7.6	8.7	8.2	7.9	7.5	
All ages, crude	10.2	18.5	27.6	7.6	8.7	8.2	7.9	7.6	
Under 1 year	2.2	2.4	1.7	*	*	*	*	*	
1–4 years	0.7	0.8	1.2						
5–14 years	0.2	0.3	0.5	0.1	0.1	0.2	0.1	0.1	
15–24 years	2.2	2.2	2.0	0.5	0.6	0.5	0.5	0.5	
25–34 years	20.7	34.5	45.5	10.0	11.4	9.5	8.0	7.1	
35–44 years	26.3	50.2	75.5	20.0	22.9	21.0	19.8	19.5	
45–54 years	15.5	29.1	46.2	14.8	16.9	17.5	17.8	16.8	
55–64 years	6.8	12.0	19.7	7.2	8.2	8.3	8.7	8.6	
65–74 years	2.4	3.7	6.4	2.9	3.3	3.8	3.8	3.5	
75–84 years	1.2	1.1	1.3	0.9	1.0	1.0	1.3	1.5	
85 years and over	*	*	*	*	*	*	*	*	
Female									
All ages, age adjusted ²	1.1	2.2	5.3	2.2	2.5	2.5	2.5	2.5	
All ages, crude	1.1	2.2	5.3	2.2	2.5	2.5	2.5	2.5	
Under 1 year	2.5	3.0	1.2	*	*	*	*	*	
1–4 years	0.7	0.8	1.5	*	*	*	*	*	
5–14 years	*	0.2	0.5	0.2	0.2	0.2	0.1	*	
15–24 years	0.3	0.7	1.4	0.5	0.6	0.5	0.4	0.6	
25–34 years	2.8	4.9	10.9	4.2	4.8	4.1	4.2	3.5	
35–44 years	2.1	5.2	13.3	5.7	6.5	6.7	6.5	6.7	
45–54 years	0.8	1.9	6.6	3.1	3.5	4.1	4.4	4.4	
55–64 years	0.5	1.1	2.8	1.6	1.8	1.6	1.8	2.0	
65–74 years	0.5	0.8	1.4	0.6	0.7	0.8	0.8	0.9	
75–84 years	0.5	0.4	0.3	0.3	0.3	0.3	0.3	*	
85 years and over	*	*	*	*	*	*	*	*	
All ages, age adjusted ²									
White male	8.7	15.7	20.4	4.5	5.2	4.9	4.6	4.4	
Black or African American male	26.2	46.3	89.0	33.2	38.0	36.1	35.1	33.8	
American Indian or Alaska Native male	*	3.3	10.5	3.5	4.0	4.2	3.5	4.2	
Asian or Pacific Islander male	2.5	4.3	6.0	1.3	1.5	1.4	1.2	1.2	
Hispanic or Latino male ³	18.8	28.8	40.8	10.2	11.7	10.9	10.6	9.7	
White, not Hispanic or Latino male ³	10.7	14.1	17.9	3.7	4.2	4.0	3.8	3.6	
White female	0.6	1.1	2.5	0.8	0.9	1.0	1.0	0.9	
Black or African American female	4.6	10.1	24.4	12.0	13.7	13.1	13.2	13.4	
American Indian or Alaska Native female	*	*	2.5	0.6	*	1.0	1.0	*	
Asian or Pacific Islander female	*	*	0.6	0.3	*	0.2	0.2	*	
Hispanic or Latino female ³	2.1	3.8	8.8	2.8	3.2	3.0	2.9	2.7	
White, not Hispanic or Latino female ³	0.5	0.7	1.7	0.5	0.6	0.7	0.7	0.6	

See footnotes at end of table.

Table 42 (page 2 of 2). Death rates for human immunodeficiency virus (HIV) disease, according to sex, race, Hispanic origin, and age: United States, selected years 1987–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	<i>1987</i>	<i>1990</i>	<i>1995</i>	<i>1998</i>	<i>Comparability modified 1998¹</i>	<i>1999¹</i>	<i>2000</i>	<i>2001</i>
Deaths per 100,000 resident population								
Age 25–44 years								
All persons	12.7	23.2	36.3	10.1	11.6	10.5	9.8	9.4
White male	19.2	35.0	46.1	9.6	11.0	9.7	8.8	8.3
Black or African American male	60.2	102.0	179.4	58.1	66.5	59.3	55.4	53.5
American Indian or Alaska Native male	*	7.7	28.5	7.5	8.6	9.1	5.5	7.3
Asian or Pacific Islander male	4.1	8.1	12.1	2.4	2.7	2.4	1.9	2.1
Hispanic or Latino male ³	36.8	59.3	73.9	16.6	19.0	16.5	14.3	12.4
White, not Hispanic or Latino male ³	23.3	31.6	41.2	8.1	9.3	8.2	7.4	7.2
White female	1.2	2.3	5.9	1.8	2.1	2.2	2.1	1.9
Black or African American female	11.6	23.6	53.6	25.5	29.2	26.6	26.7	26.0
American Indian or Alaska Native female	*	*	*	*	*	*	*	*
Asian or Pacific Islander female	*	*	1.2	*	*	*	*	*
Hispanic or Latino female ³	4.9	8.9	17.2	4.6	5.3	5.3	4.6	4.3
White, not Hispanic or Latino female ³	1.0	1.5	4.2	1.3	1.5	1.6	1.6	1.3
Age 45–64 years								
All persons	5.8	11.1	19.9	7.0	8.0	8.4	8.7	8.4
White male	9.9	18.6	26.0	6.6	7.6	7.8	8.1	7.7
Black or African American male	27.3	53.0	133.2	60.9	69.7	70.7	71.6	68.8
American Indian or Alaska Native male	*	*	*	*	*	*	*	7.8
Asian or Pacific Islander male	*	6.5	9.1	2.4	2.7	2.3	2.1	1.9
Hispanic or Latino male ³	25.8	37.9	67.1	18.3	20.9	21.2	23.3	21.5
White, not Hispanic or Latino male ³	12.6	16.9	22.4	5.4	6.2	6.4	6.5	6.1
White female	0.5	0.9	2.4	0.9	1.0	1.2	1.3	1.2
Black or African American female	2.6	7.5	27.0	15.4	17.6	18.6	19.6	20.8
American Indian or Alaska Native female	*	*	*	*	*	*	*	*
Asian or Pacific Islander female	*	*	*	*	*	*	*	*
Hispanic or Latino female ³	*	3.1	12.6	4.9	5.6	5.1	5.8	5.4
White, not Hispanic or Latino female ³	0.5	0.7	1.5	0.5	0.6	0.8	0.9	0.8

Table 34 (page 1 of 2). Age-adjusted death rates for persons 25–64 years of age for selected causes of death, according to sex and educational attainment: Selected States, 1994–2001

[Data are based on death certificates]

Cause of death ² and year	Both sexes			Male			Female		
	Years of educational attainment ¹			Years of educational attainment ¹			Years of educational attainment ¹		
	Less than 12	12	13 or more	Less than 12	12	13 or more	Less than 12	12	13 or more
Age-adjusted death rate per 100,000 population ³									
All causes									
1994	594.6	506.4	254.8	793.6	707.1	323.5	397.3	342.9	182.1
1995	604.7	512.5	251.9	801.1	713.2	316.8	408.6	348.1	183.5
1996	579.6	492.5	241.8	763.9	669.6	300.7	396.6	344.2	180.3
1997	554.1	473.4	232.7	719.7	634.4	283.4	387.2	337.5	180.2
1998	561.6	465.8	223.9	727.6	627.1	271.9	395.6	330.9	174.3
1999	585.3	474.5	219.1	763.7	636.7	264.2	409.9	337.3	172.6
2000	591.0	484.5	216.7	780.2	641.8	260.8	409.0	347.7	171.9
2001	576.6	480.9	214.6	745.8	631.2	257.3	407.1	348.6	171.5
Chronic and noncommunicable diseases									
1994	440.5	380.7	193.7	561.9	504.4	228.4	325.0	286.8	155.5
1995	445.1	384.0	192.1	563.4	507.3	224.4	332.1	290.0	156.3
1996	432.7	375.3	189.0	550.6	486.9	222.1	321.2	287.7	153.4
1997	419.0	368.8	187.4	527.0	474.1	219.0	316.0	284.6	153.8
1998	425.2	362.9	180.9	534.4	470.2	211.3	321.3	277.9	148.6
1998 comparability-modified ⁴	429.5	366.5	182.7	539.7	474.9	213.4	324.5	280.7	150.1
1999 ⁵	447.0	369.8	177.2	563.0	477.6	205.5	337.2	283.6	147.4
2000	446.2	377.6	175.7	567.2	481.5	202.9	334.3	292.3	147.2
2001	436.5	370.7	171.1	545.1	468.2	195.7	331.7	290.3	145.5
Injuries									
1994	95.8	73.4	31.9	149.4	119.2	45.7	38.9	31.7	17.9
1995	96.6	74.3	31.6	149.4	120.3	45.3	40.0	32.1	17.8
1996	92.3	73.0	32.0	139.8	116.2	45.7	40.6	32.7	18.4
1997	92.7	73.5	31.9	138.8	116.4	45.5	41.1	33.4	18.4
1998	93.9	73.8	31.2	139.4	116.6	44.4	43.8	33.7	18.3
1998 comparability-modified ⁴	95.0	74.7	31.6	141.0	118.0	44.9	44.3	34.1	18.5
1999 ⁵	94.8	75.2	30.6	143.7	118.3	43.2	42.6	34.4	18.1
2000	99.8	76.4	30.3	153.9	118.6	43.1	43.7	35.2	17.9
2001 ⁶	97.4	80.4	33.1	146.0	122.2	47.4	44.8	38.6	19.3
Communicable diseases									
1994	57.5	51.6	28.9	81.5	82.8	49.1	32.5	23.7	8.4
1995	62.1	53.4	27.9	87.3	84.7	46.7	35.8	25.2	8.9
1996	53.7	43.3	20.2	72.5	65.6	32.6	33.8	23.0	8.0
1997	41.6	30.1	12.9	53.1	42.9	18.4	29.3	18.7	7.6
1998	41.5	28.2	11.4	52.8	39.4	15.7	29.6	18.4	7.0
1998 comparability-modified ⁴	35.4	24.1	9.7	45.1	33.6	13.4	25.3	15.7	6.0
1999 ⁵	42.1	28.5	10.8	54.8	39.5	15.1	29.4	18.8	6.6
2000	43.5	29.4	10.3	56.9	40.4	14.3	30.3	19.5	6.4
2001	41.4	28.7	9.9	52.9	39.4	13.6	29.7	19.0	6.3
HIV disease:									
1994	36.2	36.5	21.4	54.7	63.0	39.7	16.8	12.3	2.9
1995	39.7	38.0	20.6	59.0	64.4	37.8	19.0	13.7	3.5
1996	31.9	27.7	13.1	45.4	45.4	23.8	17.2	11.2	2.4
1997	19.4	14.3	5.8	26.3	23.0	10.1	11.8	6.2	1.6
1998	17.3	11.7	4.3	23.4	18.3	7.5	10.6	5.6	1.1
1998 comparability-modified ⁴	19.8	13.4	4.9	26.8	20.9	8.6	12.1	6.4	1.3
1999 ⁵	19.0	13.1	4.6	26.1	20.1	7.9	11.7	6.6	1.4
2000	19.8	13.2	4.1	26.9	19.8	7.1	12.6	7.1	1.2
2001	18.4	12.5	3.8	25.0	18.6	6.4	11.6	6.8	1.2

See footnotes at end of table.

Low Birth Weight

Chester County, PA, US

Data: 2002

Source: Pennsylvania Department of Health: Health Status Indicators

Selected Birth Statistics by Race						
	Chester County		Pennsylvania		United States	
	Number	Percent	Number	Percent	Number	Percent
Low Birth Weight						
White	351	6.7	8279	7.2	215799	6.8
Black	34	9.8	2781	14.1	78813	13.3
Hispanic	35	7.8	790	9.2	57383	6.5
No Prenatal Care 1st Trimester						
White	637	13.1	14054	12.8	454499	14.6
Black	89	29.0	5079	29.0	143161	24.8
Hispanic	125	31.0	2120	27.7	199149	23.3
Births to Mothers Under 18						
White	58	1.1	2605	2.3	99748	3.1
Black	25	7.2	1684	8.6	41077	6.9
Hispanic	30	6.7	693	8.0	49161	5.6

(See table below for original table data came from)

Selected Birth Statistics by Race and Hispanic Origin of Mother, 2002

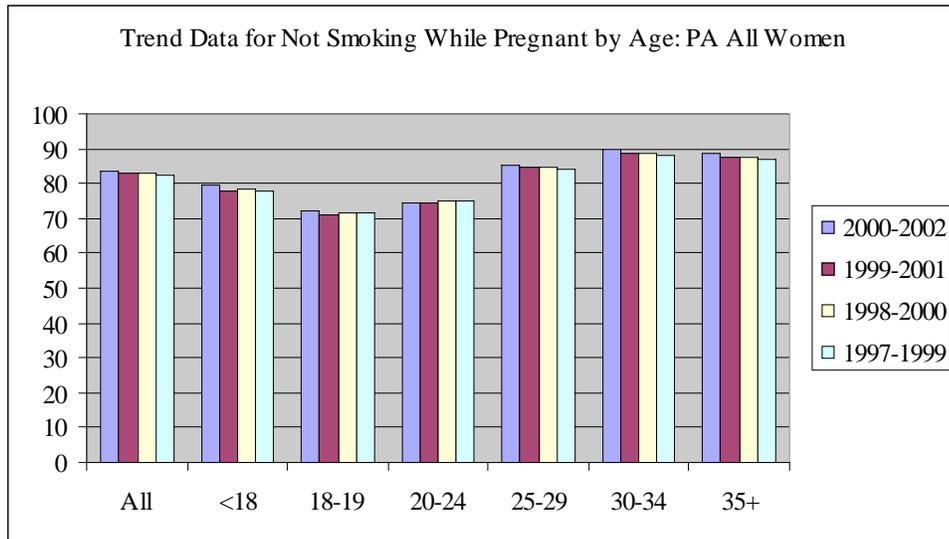
Low Birth Weight			No Prenatal Care First Trimester			Births to Mother <18		
	No.	Pct.	No.	Pct.	No.	Pct.		
White:			White:			White:		
Allegheny	706	6.9	Allegheny	580	5.8	Allegheny	151	1.5
Berks	324	7.6	Berks	957	24.9	Berks	143	3.3
Bucks	456	7.3	Bucks	428	7.2	Bucks	76	1.2
Chester	351	6.7	Chester	637	13.1	Chester	58	1.1
Dauphin	205	9.3	Dauphin	178	8.7	Dauphin	55	2.5
Delaware	309	6.6	Delaware	511	11.5	Delaware	50	1.1
Erie	207	7.1	Erie	377	13.3	Erie	104	3.6
Lancaster	382	6.0	Lancaster	1,311	21.8	Lancaster	135	2.1
Lehigh	243	7.0	Lehigh	350	11.9	Lehigh	106	3.1
Montgomery	524	6.7	Montgomery	672	9.2	Montgomery	66	0.8
Northampton	230	8.8	Northampton	205	8.4	Northampton	59	2.2
Philadelphia	663	8.2	Philadelphia	1,377	18.9	Philadelphia	367	4.5
Pennsylvania	8,279	7.2	Pennsylvania	14,054	12.8	Pennsylvania	2,605	2.3
U.S. (2002)	215,799	6.8	U.S. (2002)	454,499	14.6	U.S. (2002)	99,748	3.1
Black:			Black:			Black:		
Allegheny	388	15.1	Allegheny	421	17.3	Allegheny	254	9.9
Bucks	32	10.9	Bucks	69	25.7	Bucks	10	3.4
Chester	34	9.8	Chester	89	29.0	Chester	25	7.2
Dauphin	104	16.0	Dauphin	87	15.3	Dauphin	52	8.0
Delaware	169	11.7	Delaware	403	30.4	Delaware	124	8.6
Erie	59	14.9	Erie	116	30.2	Erie	40	10.1
Montgomery	98	13.5	Montgomery	136	20.8	Montgomery	30	4.1
Philadelphia	1,605	14.8	Philadelphia	3,185	33.8	Philadelphia	975	9.0
Pennsylvania	2,781	14.1	Pennsylvania	5,079	29.0	Pennsylvania	1,684	8.6
U.S. (2002)	78,813	13.3	U.S. (2002)	143,161	24.8	U.S. (2002)	41,077	6.9
Hispanic:			Hispanic:			Hispanic:		
Berks	89	8.8	Berks	366	43.3	Berks	85	8.4
Chester	35	7.8	Chester	125	31.0	Chester	30	6.7
Lancaster	75	10.9	Lancaster	85	14.1	Lancaster	70	10.2
Lehigh	75	8.8	Lehigh	160	23.1	Lehigh	65	7.6
Montgomery	35	8.8	Montgomery	84	22.7	Montgomery	20	5.0
Northampton	53	14.8	Northampton	49	15.5	Northampton	26	7.3
Philadelphia	253	9.4	Philadelphia	741	31.1	Philadelphia	280	10.4
Pennsylvania	790	9.2	Pennsylvania	2,120	27.7	Pennsylvania	693	8.0
U.S. (2002)	57,383	6.5	U.S. (2002)	199,149	23.3	U.S. (2002)	49,161	5.6
Asian and Pacific Islander:			Asian and Pacific Islander:			Asian and Pacific Islander:		
Allegheny	35	7.0	Allegheny	40	8.3	Allegheny	1	0.2
Delaware	24	7.1	Delaware	55	18.5	Delaware	1	0.3
Montgomery	50	7.8	Montgomery	89	15.4	Montgomery	3	0.5
Philadelphia	112	8.3	Philadelphia	354	30.8	Philadelphia	27	2.0
Pennsylvania	342	7.9	Pennsylvania	761	19.4	Pennsylvania	42	1.0
U.S. (2002)	16,404	7.8	U.S. (2002)	31,323	15.2	U.S. (2002)	2,425	1.1

NOTES: Rates/percents based on small numbers can be unreliable. See the Technical Notes section. Hispanics can be of any race.

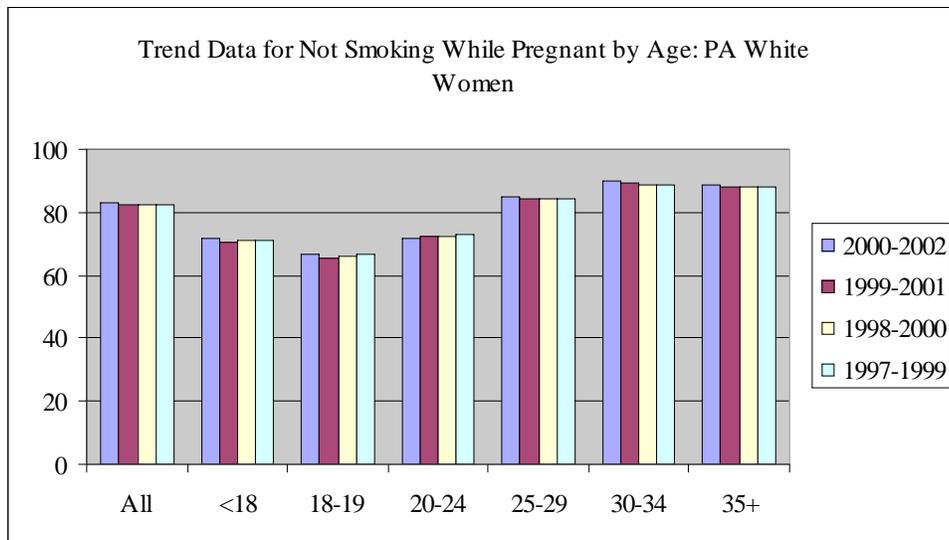
Smoking Mothers

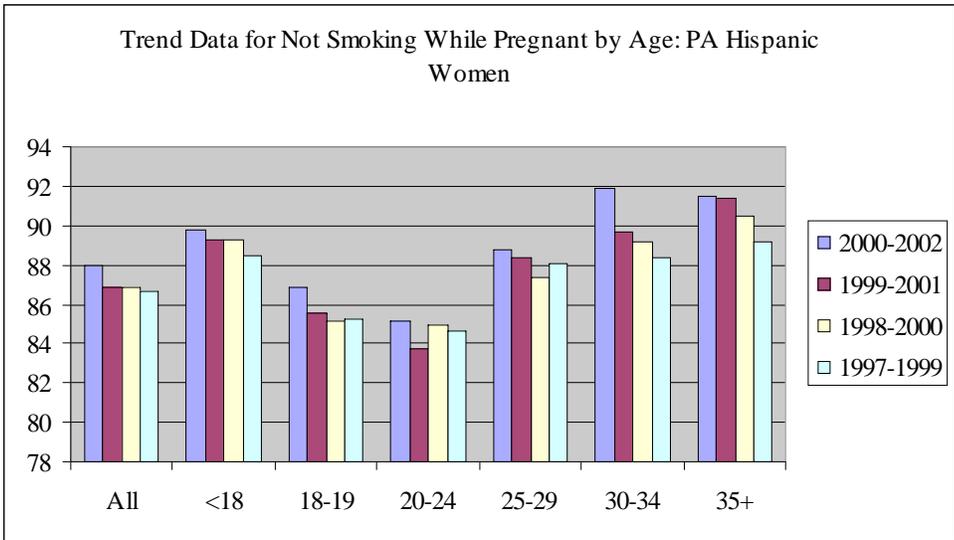
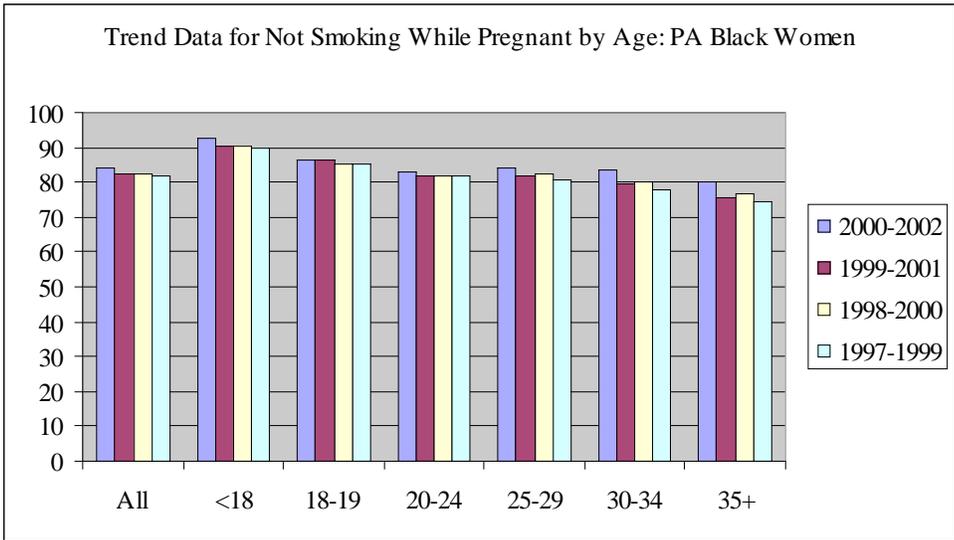
Whether or not tobacco was used during pregnancy is reported on the birth certificate in all states except California. This data item is missing on approximately 1.5 percent of all birth records nationally. In 2001, the proportion of data missing for tobacco use by state ranged from 0.1% to 8.1%.

Pennsylvania



BRFSS





Family Health Statistics for Pennsylvania and Counties: 2004 Report

Tracking Healthy People 2010 Objectives

Live Births to Mothers Who Did Not Smoke During Pregnancy, Percent and Numbers for Selected Demographics, Pennsylvania Residents, 1998-2002, and United States, 2002											
	PENNSYLVANIA										U.S. 2002 %
	1998		1999		2000		2001		2002		
	%	No.	%	No.	%	No.	%	No.	%	No.	
Live Births to Mothers Who Did Not Smoke During Pregnancy	82.5	117,112	82.7	116,938	83.1	117,984	83.2	115,576	84.2	116,328	89
White Mother	82.2	96,367	82.3	96,112	82.6	96,171	82.6	93,806	83.5	93,543	88
Black Mother	81.5	16,386	82.3	16,152	83.6	16,548	83.9	16,117	85.5	16,427	91
Hispanic Mother	87.0	5,883	86.9	6,116	86.6	6,403	88.3	7,038	88.8	7,499	97
Asian/Pacific Islander Mother	97.8	3,161	97.7	3,310	97.8	3,723	97.9	3,645	98.0	4,149	97
Less Than High School 18-44	65.1	10,604	64.9	10,421	66.1	10,936	66.4	10,818	68.3	11,362	79
High School Grad 18-44	75.9	37,870	76.0	36,921	75.6	35,736	75.6	34,701	77.2	34,897	84
At Least Some College 18-44	86.2	25,708	86.6	25,718	86.8	25,707	86.5	24,919	86.9	24,038	91
College Grad 18-44	96.6	36,219	96.8	36,938	97.1	38,706	97.1	38,674	97.3	39,467	98

NOTES: Hispanics can be of any race. United States 2002 data are for reporting states (excluding California), D. C., and New York City. The above statistics and additional data for Healthy People 2010 objectives can also be found at www.health.state.pa.us/stats (select Healthy People 2010 Statistics).
DSU=Data statistically unreliable (less than 10 events)

United States

Table 11. Mothers who smoked cigarettes during pregnancy, according to mother's detailed race, Hispanic origin, age, and education: Selected States, 1989–2001

[Data are based on birth certificates]

Characteristic of mother	1989	1990	1995	1996	1997	1998	1999	2000	2001
Race of mother¹									
Percent of mothers who smoked ²									
All races	19.5	18.4	13.9	13.6	13.2	12.9	12.6	12.2	12.0
White	20.4	19.4	15.0	14.7	14.3	14.0	13.6	13.2	13.0
Black or African American	17.1	15.9	10.6	10.2	9.7	9.5	9.3	9.1	9.0
American Indian or Alaska Native	23.0	22.4	20.9	21.3	20.8	20.2	20.2	20.0	19.9
Asian or Pacific Islander ³	5.7	5.5	3.4	3.3	3.2	3.1	2.9	2.8	2.8
Chinese	2.7	2.0	0.8	0.7	1.0	0.8	0.5	0.6	0.7
Japanese	8.2	8.0	5.2	4.8	4.7	4.8	4.5	4.2	3.8
Filipino	5.1	5.3	3.4	3.5	3.4	3.3	3.3	3.2	3.2
Hawaiian	19.3	21.0	15.9	15.3	15.8	16.8	14.7	14.4	14.8
Other Asian or Pacific Islander	4.2	3.8	2.7	2.7	2.5	2.4	2.3	2.3	2.3
Hispanic origin and race of mother⁴									
Hispanic or Latino	8.0	6.7	4.3	4.3	4.1	4.0	3.7	3.5	3.2
Mexican	6.3	5.3	3.1	3.1	2.9	2.8	2.6	2.4	2.4
Puerto Rican	14.5	13.6	10.4	11.0	11.0	10.7	10.5	10.3	9.7
Cuban	6.9	6.4	4.1	4.7	4.2	3.7	3.3	3.3	3.0
Central and South American	3.6	3.0	1.8	1.8	1.8	1.5	1.4	1.5	1.3
Other and unknown Hispanic or Latino	12.1	10.8	8.2	9.1	8.5	8.0	7.7	7.4	6.8
Not Hispanic or Latino:									
White	21.7	21.0	17.1	16.9	16.5	16.2	15.9	15.6	15.5
Black or African American	17.2	15.9	10.6	10.3	9.8	9.6	9.4	9.2	9.1
Age of mother¹									
Under 15 years	7.7	7.5	7.3	7.7	8.1	7.7	7.8	7.1	6.0
15–19 years	22.2	20.8	16.8	17.2	17.6	17.8	18.1	17.8	17.5
15–17 years	19.0	17.6	14.6	15.4	15.5	15.5	15.5	15.0	14.4
18–19 years	23.9	22.5	18.1	18.3	18.8	19.2	19.5	19.2	19.0
20–24 years	23.5	22.1	17.1	16.8	16.6	16.5	16.7	16.8	17.0
25–29 years	19.0	18.0	12.8	12.3	11.8	11.4	11.0	10.5	10.3
30–34 years	15.7	15.3	11.4	10.9	10.0	9.3	8.6	8.0	7.6
35–39 years	13.6	13.3	12.0	11.7	11.1	10.6	9.9	9.1	8.6
40–54 years ⁵	13.2	12.3	10.1	10.1	10.1	10.0	9.5	9.5	9.3
Education of mother⁶									
Percent of mothers 20 years of age and over who smoked ²									
0–8 years	18.9	17.5	11.0	10.3	9.9	9.5	8.9	7.9	7.2
9–11 years	42.2	40.5	32.0	31.1	30.2	29.3	29.0	28.2	27.6
12 years	22.8	21.9	18.3	18.0	17.5	17.1	16.9	16.6	16.5
13–15 years	13.7	12.8	10.6	10.4	9.9	9.6	9.4	9.1	9.2
16 years or more	5.0	4.5	2.7	2.6	2.4	2.2	2.1	2.0	1.9

¹Data from States that did not require the reporting of mother's tobacco use during pregnancy on the birth certificate are not included. Reporting area for tobacco use increased from 43 States and the District of Columbia (DC) in 1989 to 49 States and DC in 2000–01 (see Appendix II, Tobacco use).

Family Planning

Pennsylvania

National Vital Statistics Reports, May 2004 (Vol. 52, No. 19)

Table 8. Percentage of births to mothers with fewer than 12 years of education by race and Hispanic origin of mother: United States and each State, 1990, 1995, 2000, 2001, and 2002—Con.

[By place of residence]

Year and State	All races ¹	Non-Hispanic white	Non-Hispanic black	American Indian total ²	Asian or Pacific Islander total	Hispanic ³
Pennsylvania						
2002	15.0	11.4	23.8	13.6	10.3	42.7
2001	14.8	11.2	23.7	14.3	10.6	42.4
2000	14.9	11.3	24.6	16.0	13.1	44.3
1995	15.5	11.8	28.2	25.5	14.6	46.3
1990	16.4	12.6	30.3	29.4	20.7	49.0

Table 9. Percentage of births to mothers with 16 or more years of education by race and Hispanic origin of mother: United States and each State, 1990, 1995, 2000, 2001, and 2002—Con.

[By place of residence]

Year and State	All races ¹	Non-Hispanic white	Non-Hispanic black	American Indian total ²	Asian or Pacific Islander total	Hispanic ³
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Pennsylvania						
2002	30.4	34.7	11.5	37.6	52.3	8.8
2001	29.7	33.7	11.6	33.3	51.4	9.0
2000	29.1	33.0	10.6	35.6	50.3	8.5
1995	24.7	27.6	9.2	10.5	44.8	8.3
1990	19.5	22.0	6.5	10.7	39.6	5.9

Breast Exam/ Mammogram

Chester County and PA

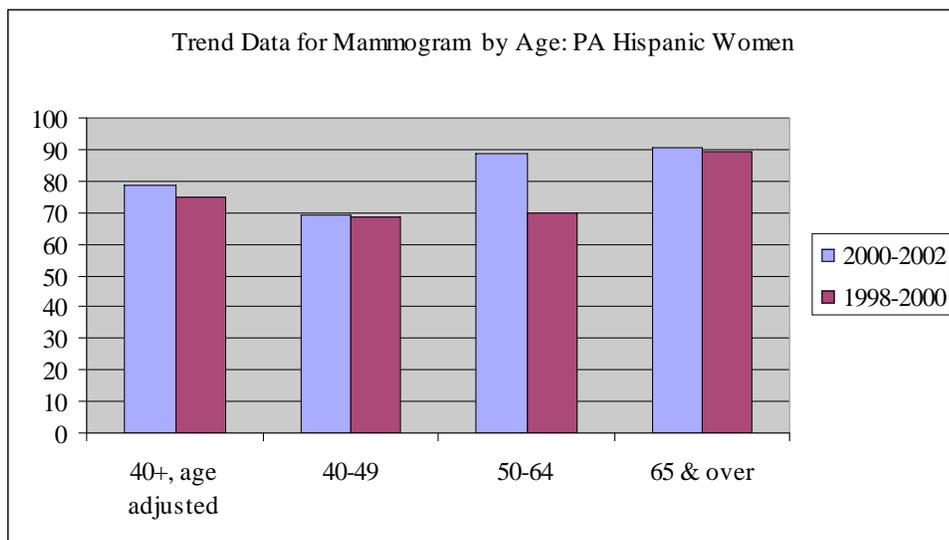
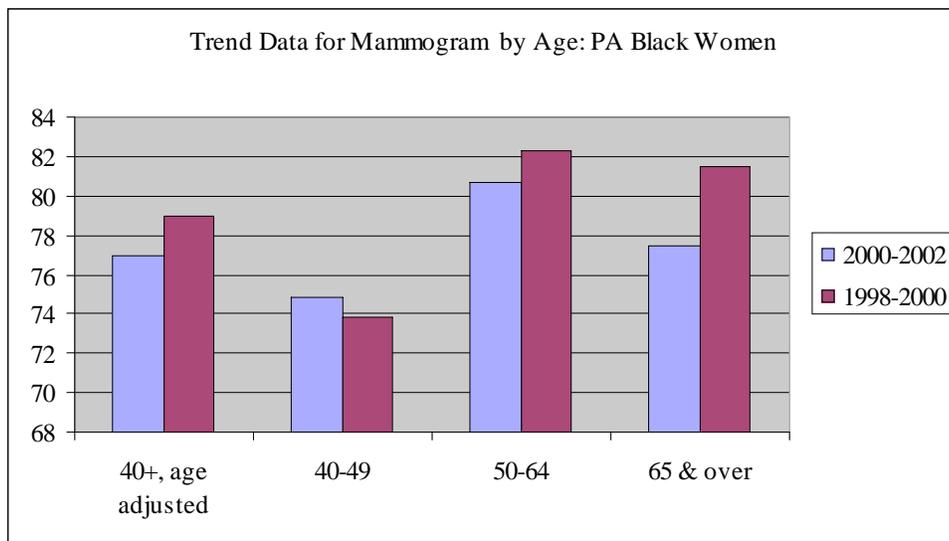
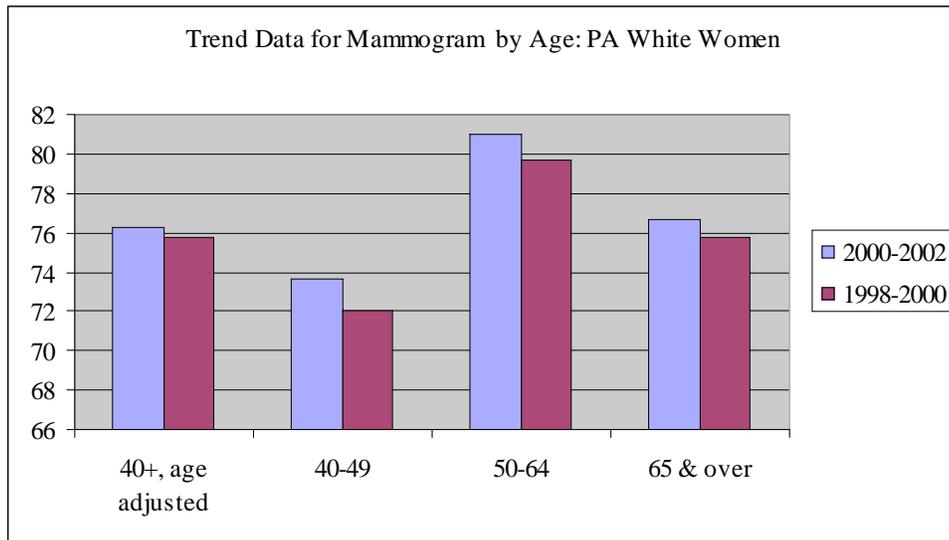
BRFSS data

- When Pennsylvania women aged 40 and above were asked if they had a clinical breast exam in the past year, 34.7 percent responded no. This is according to the Pennsylvania BRFSS annual survey during the years of 1996-2000.
- 36.7% percent of women in Chester County aged 40 and above have not had a clinical breast exam in the past year
- 40.0 percent of Pennsylvania women aged 40 and above responded that they had not received a mammogram in the past year in the Behavioral Risk Factors Surveillance System (BRFSS) study
- 40.5 % of women in Chester County aged 40 and above have not had a mammogram in the past year
- The BRFSS study also indicates that income and education are positively correlated with higher incidences of these preventive or screening measures taking place. A possible focus for addressing this women's health issue would be with lower income and less educated women.

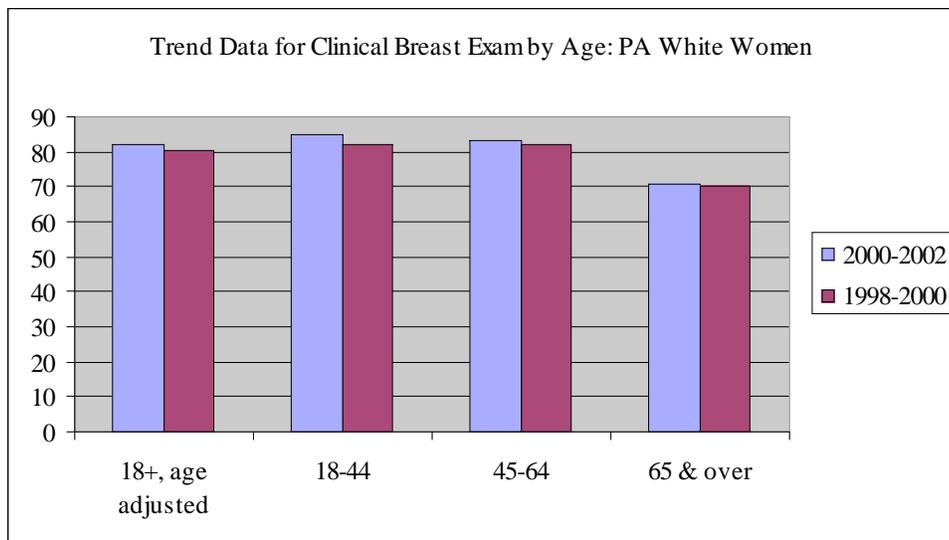
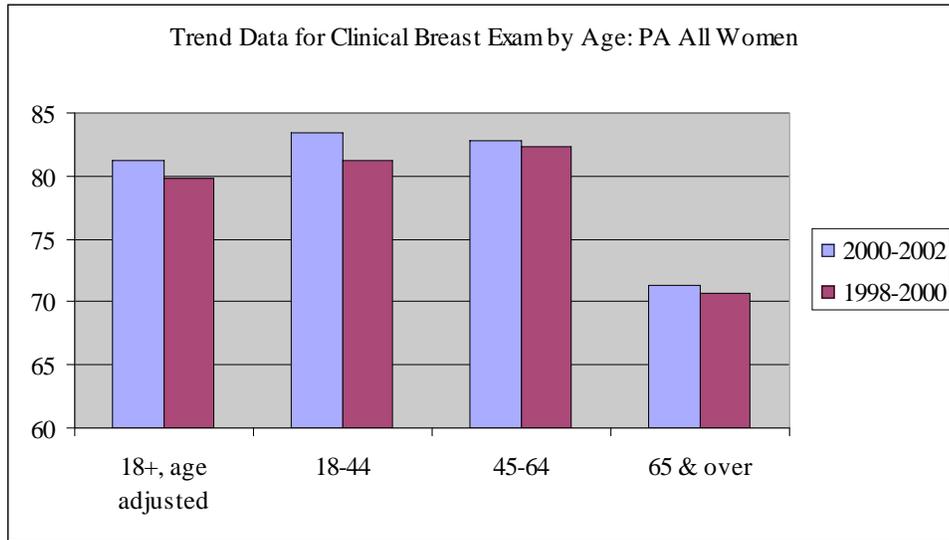
Pennsylvania

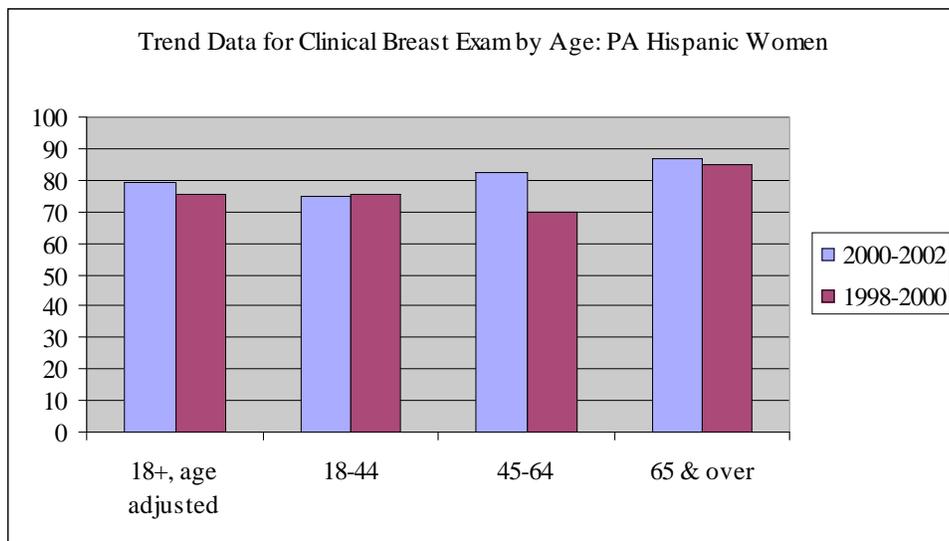
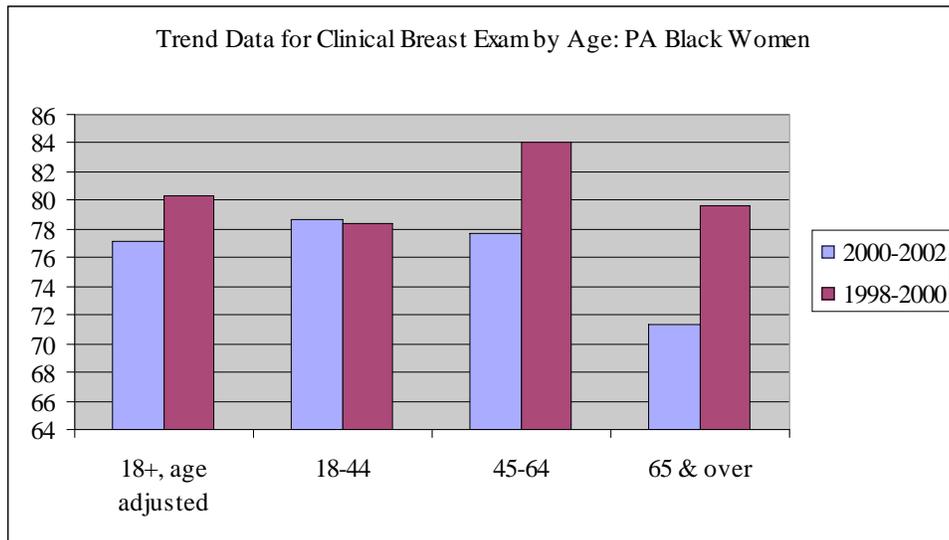
Female respondents were asked the questions "Have you ever had a mammogram?" and "How long has it been since you had your last mammogram?" This is the group who responded "within the past year" or "within the past 2 years".

The data from these questions and responses correspond to Healthy People 2010 Objective #3-13, which is "Increase the proportion of women aged 40 years and older who have received a mammogram within the preceding 2 years."



Female respondents were asked the questions "Have you ever had a clinical breast exam?" and "How long has it been since you had your last breast exam?" This is the group who responded "within the past year" or "within the past 2 years".





From the BRFSS CDC Study, data for Pennsylvania

For women age 40 and older and had a clinical breast exam in past year?

- 66 percent of women aged 40+ responded “Yes” in 2002 to having a clinical breast exam in the past year.
- A significantly lower percentage of women age 75+ (52 percent) reported having had a clinical breast exam during the preceding year compared to the percentages of women in under age 75 (ages 40-49, 70 percent; ages 50-64, 70 percent; and ages 65-74, 64 percent).
- Women with some college education or a college degree had significantly higher percentages (69 and 76 percent respectively) compared to women with a high school education or less (< high school, 53 percent, and a high school diploma, 61 percent).
- Women with household incomes of \$50,000+ had significantly higher percentages (\$50,000-\$74,999, 78 percent, and \$75,000+, 79 percent) compared to women with less household income (<\$15,000, 52 percent; \$15,000-\$24,999, 58 percent; and \$25,000-\$49,999, 67 percent).

For women age 40 and older and had a mammogram in past year?

- Sixty-two percent of women age 40+ reported in 2002 that they had a mammogram in the past year.
- Women ages 50-64 and 65-74 had significantly higher percentages (67 and 68 percent respectively) compared to women ages 40-49 and 75+ (56 and 55 percent respectively).
- Women with some college education or a college degree had significantly higher percentages for having a mammogram in the past year (63 and 67 percent respectively) compared to women with less than a high school education (53 percent).
- Women with household incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 63 percent; \$50,000-\$74,999, 66 percent; and \$75,000+, 68 percent) compared to women with household incomes less than \$15,000 (52 percent).

For women age 50 or older and had a clinical breast exam and mammogram in past 2 years?

- 69 percent of Pennsylvania women age 50+ said “Yes” in 2002 to having both a clinical breast exam and a mammogram in the past 2 years.
- Only 54 percent of women age 75+ had had both exams in the past 2 years – significantly lower than the 75 percent for women age 50-64 or the 71 percent for women age 65-74.
- Women with a high school education or more had significantly higher percentages (high school diploma, 68 percent; some college education 73 percent; and a college degree, 79 percent) compared to women with less than a high school education (55 percent).
- Women living in households with incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 74 percent; \$50,000-\$74,999, 80 percent; and \$75,000+, 87 percent) compared to women with household incomes less than \$15,000 (55 percent).

BRFSS PA

Age 40 and older and had a mammogram in past year?

- ◆ Sixty-two percent of women age 40+ reported in 2002 that they had a mammogram in the past year.
- ◆ Women ages 50-64 and 65-74 had significantly higher percentages (67 and 68 percent respectively) compared to women ages 40-49 and 75+ (56 and 55 percent respectively).
- ◆ Women with some college education or a college degree had significantly higher percentages for having a mammogram in the past year (63 and 67 percent respectively) compared to women with less than a high school education (53 percent).
- ◆ Women with household incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 63 percent; \$50,000-\$74,999, 66 percent; and \$75,000+, 68 percent) compared to women with household incomes less than \$15,000 (52 percent).

Age 50 or older and had a clinical breast exam and mammogram in past 2 years?

- ◆ “Yes” said 69 percent of Pennsylvania women age 50+ in 2002 to having both a clinical breast exam and a mammogram in the past 2 years.
- ◆ Only 54 percent of women age 75+ had had both exams in the past 2 years – significantly lower than the 75 percent for women age 50-64 or the 71 percent for women age 65-74.
- ◆ Women with a high school education or more had significantly higher percentages (high school diploma, 68 percent; some college education 73 percent; and a college degree, 79 percent) compared to women with less than a high school education (55 percent).
- ◆ Women living in households with incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 74 percent; \$50,000-\$74,999, 80 percent; and \$75,000+, 87 percent) compared to women with household incomes less than \$15,000 (55 percent).

**Table 15: Women's Health - Breast Cancer Screening
Pennsylvania Women 40 and Older, 2002 (with 95% confidence intervals)**

	Had a Clinical Breast Exam in Past Year*				Had a Mammogram in Past Year*				Age 50+ and Had Both in Past 2 Years*			
	Total No.	No.	%	CI	Total No.	No.	%	CI	Total No.	No.	%	CI
Females Age 40+	5,412	3,625	66	64-68	5,458	3,402	62	60-64	3,780	2,636	69	67-71
Age:												
40-49	1,650	1,180	70	67-73	1,648	924	56	53-59	N/A	N/A	N/A	N/A
50-64	1,853	1,324	70	67-73	1,860	1,262	67	64-70	1,858	1,415	75	72-77
65-74	1,033	659	64	60-68	1,044	714	68	64-71	1,034	732	71	67-74
75+	876	462	52	47-56	906	502	55	51-59	888	489	54	50-59
Education:												
<High School	591	321	54	49-60	605	325	53	48-59	518	293	55	49-61
High School	2,478	1,561	63	60-65	2,500	1,544	61	59-64	1,843	1,254	68	65-71
Some College	1,112	778	69	66-73	1,118	691	63	60-67	704	513	73	69-77
College Degree	1,225	961	76	73-79	1,229	838	67	63-70	709	572	79	75-83
Income:												
<\$15,000	724	362	50	45-55	736	383	52	47-57	622	348	55	50-60
\$15,000 to \$24,999	1,009	596	58	54-62	1,020	593	58	54-62	830	527	62	58-66
\$25,000 to \$49,999	1,374	938	67	63-70	1,382	895	63	60-67	916	681	74	70-78
\$50,000 to \$74,999	673	526	78	74-82	671	441	66	61-70	353	293	80	74-85
\$75,000+	756	616	79	76-83	753	521	68	64-72	335	293	87	83-92
Race:												
White, non-Hispanic	4,982	3,344	66	65-68	5,019	3,121	62	60-63	3,480	2,427	69	67-71
Black, non-Hispanic	236	158	65	57-73	240	159	66	59-74	157	112	69	60-78
Hispanic	80	59	70	57-83	82	58	64	51-78	60	49	83	71-94

*Excludes missing, don't know, and refused.

Healthy People 2010 Objectives

Objective 03-13

% of women aged 40+ with a mammogram in last 2 years

(age-adjusted to 2000 std population)

	2010 Goal	PA 2003	PA 2002	PA 2001	PA 2000	PA 1999
Females 40+	70	77± 2	77± 1	76± 2	78± 2	77± 3
Non-Hispanic Whites 40+	70	77± 2	76± 2	76± 3	78± 3	77± 3
Non-Hispanic Blacks 40+	70	73± 11	80± 6	86± 7	75± 9	84± 9
Hispanics 40+	70	DSU	81±11	DSU	DSU	DSU
Urban 40+	70	78± 3	77± 2	78± 3	79± 3	78± 3
Rural 40+	70	73± 5	76± 3	71± 6	74± 5	74± 5
Less than High School 40+	70	60± 11	66± 6	63±12	66±10	55±12
High School Grad 40+	70	73± 4	76± 2	76± 4	77± 4	77± 4
At least some college 40+	70	83± 3	80± 2	80± 3	81± 3	82± 4

United States

Table 80 (page 1 of 2). Use of mammography for women 40 years of age and over according to selected characteristics: United States, selected years 1987–2000

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Characteristic	1987	1990	1991	1993	1994	1998	1999	2000
Percent of women having a mammogram within the past 2 years ¹								
40 years and over, age adjusted ^{2,3}	29.0	51.7	54.7	59.7	61.0	67.0	70.3	70.3
40 years and over, crude ²	28.7	51.4	54.6	59.7	60.9	66.9	70.3	70.3
Age								
40–49 years	31.9	55.1	55.6	59.9	61.3	63.4	67.2	64.2
50–64 years	31.7	56.0	60.3	65.1	66.5	73.7	76.5	78.6
65 years and over	22.8	43.4	48.1	54.2	55.0	63.8	66.8	68.0
65–74 years	26.6	48.7	55.7	64.2	63.0	69.4	73.9	74.0
75 years and over	17.3	35.8	37.8	41.0	44.6	57.2	58.9	61.3
Race ⁴								
40 years and over, crude:								
White only	29.6	52.2	55.6	60.0	60.6	67.4	70.6	71.4
Black or African American only	24.0	46.4	48.0	59.1	64.3	66.0	71.0	67.8
American Indian and Alaska Native only	*	43.2	54.5	49.8	65.8	45.2	63.0	47.3
Asian only	*	46.0	45.9	55.1	55.8	60.2	58.3	53.3
Native Hawaiian and Other Pacific Islander only	---	---	---	---	---	---	*	*
2 or more races	---	---	---	---	---	---	70.2	69.2
Hispanic origin and race ⁴								
40 years and over, crude:								
Hispanic or Latino	18.3	45.2	49.2	50.9	51.9	60.2	65.7	61.4
Not Hispanic or Latino	29.4	51.8	54.9	60.3	61.5	67.5	70.7	71.0
White only	30.3	52.7	56.0	60.6	61.3	68.0	71.1	72.1
Black or African American only	23.8	46.0	47.7	59.2	64.4	66.0	71.0	67.9
Age, Hispanic origin, and race ⁴								
40–49 years:								
Hispanic or Latino	*15.3	45.1	44.0	52.6	47.5	55.2	61.6	54.2
Not Hispanic or Latino:								
White only	34.3	57.0	58.1	61.6	62.0	64.4	68.3	67.1
Black or African American only	27.8	48.4	48.0	55.6	67.2	65.0	69.2	60.9
50–64 years:								
Hispanic or Latino	23.0	47.5	61.7	59.2	60.1	67.2	69.7	66.4
Not Hispanic or Latino:								
White only	33.6	58.1	61.5	66.2	67.5	75.3	77.9	80.5
Black or African American only	26.4	48.4	52.4	65.5	63.6	71.2	75.0	77.7
65 years and over:								
Hispanic or Latino	*	41.1	40.9	*35.7	48.0	59.0	67.2	68.2
Not Hispanic or Latino:								
White only	24.0	43.8	49.1	54.7	54.9	64.3	66.8	68.3
Black or African American only	14.1	39.7	41.6	56.3	61.0	60.6	68.1	65.5
Age and poverty status ⁵								
40 years and over, crude:								
Poor	16.4	30.8	35.2	41.1	44.2	50.5	56.9	55.2
Near poor or nonpoor	31.3	54.1	57.5	61.8	63.4	69.3	71.5	72.2
40–49 years:								
Poor	23.0	32.2	33.0	36.1	43.0	44.9	52.5	47.2
Near poor or nonpoor	33.4	57.0	58.1	62.1	63.4	65.0	68.7	65.9
50–64 years:								
Poor	15.1	29.9	37.3	47.3	46.2	53.5	61.1	62.7
Near poor or nonpoor	34.3	58.5	63.0	66.8	68.8	76.7	77.4	80.6
65 years and over:								
Poor	13.6	30.8	35.2	40.4	43.9	52.3	57.3	55.4
Near poor or nonpoor	25.5	46.2	51.1	56.4	57.7	66.2	67.8	70.0

Breast Cancer

Chester County

Female Breast Cancer Incidence and Mortality, 1992-2001

	Cases	Deaths
1992	228	59
1993	261	76
1994	233	73
1995	261	61
1996	267	71
1997	272	70
1998	336	50
1999	367	59
2000	356	73
2001	332	52

Source: PA Department of Health, Vital Statistics

Pennsylvania Profile



Pennsylvania has some of the highest rates of death among females due to breast and colorectal cancers. The state is in an area along the Atlantic in the Northeast and South regions, which has been identified by the National Cancer Institute as having notably high rates of breast cancer.²⁰ The state ranks among those with the largest proportions of women who smoke, which significantly increases a woman's risk of dying from cancer and other diseases.¹¹ Pennsylvania ranks among states with the lowest rates of death due to influenza and pneumonia and chronic lower respiratory disease (among women 45 and older). It has one of the highest rates of health insurance coverage among women age 18 to 64 in the U.S.

	Non-Hispanic White	Non-Hispanic Black	Hispanic	American Indian/Alaskan Native	Asian/Pacific Islander	State Total	Healthy People 2010 National Target	State Rank
Female population (2000) (all ages)	84.6%	10.3%	3.0%	0.2%	1.9%	6,351,391		
Major causes of death among females (rate per 100,000)[§]								
All cause	726.5	974.4	579.9	289.4	395.4	745.5	†	31
Heart disease	219.3	261.7	158.6	90.5	96.7	222.1	†	37
Coronary heart disease	153.9	185.4	110.4	*	73.8	155.9	166.0	33
Total cancer	172.5	220.9	112.4	*	96.9	175.1	159.9	39
Breast cancer	27.7	38.5	19.3	*	13.9	28.5	22.3	45
Colorectal cancer	19.3	25.8	12.8	*	11.7	19.7	13.9	48
Lung cancer	39.5	54.2	20.5	*	10.0	40.2	44.9	23
Stroke	54.2	75.1	48.8	*	36.8	55.8	48.0	18
Chronic lower respiratory diseases (age 45 & over)	95.2	79.7	67.7	*	*	93.8	60.0	9
Diabetes-related	72.8	107.5	88.0	*	34.7	75.4	45.0	41
Influenza and pneumonia	16.5	18.0	9.8	*	*	16.6	†	8
Unintentional injuries	21.4	22.6	17.8	*	16.4	21.5	17.5	15
Suicide	3.9	1.8	*	*	*	3.6	5.0	14
Health risk factors (percent)[§]								
Diagnosed high blood pressure	22.5	35.2	21.1	*	*	23.6	‡	23
Obesity (2000–2002) (age 20 & over)	20.2	42.1	20.8	*	*	22.1	15.0	34
No leisure-time physical activity (2000–2002)	23.8	37.3	32.6	*	37.4	25.5	20.0	19
Binge drinking	8.3	4.9	*	-	*	7.8	†	26
Smoking currently (2000–2002)	24.0	29.5	26.4	*	*	24.4	12.0	43
No smoking during pregnancy (2000–2002) (all ages)	82.3	83.1	87.3	85.6	97.7	83.1	99.0	35
Eats 5+ fruits and vegetables a day (2000–2002)	28.9	27.3	27.8	41.0	35.3	29.0	†	17
Preventive care (percent)[§]								
Cholesterol screening in past 5 yrs.	70.5	77.8	65.1	67.6	53.9	70.8	80.0	36
Mammogram in past 2 yrs. (2000–2002) (age 40 & over)	76.4	77.2	78.7	87.6	86.2	76.5	70.0	13
Pap smear in past 3 yrs. (2000–2002)	84.4	87.1	84.9	88.0	79.9	84.4	90.0	26
Blood stool test in past 2 yrs. (age 50 & over)	30.1	33.5	*	*	-	30.1	50.0	25
Routine check-up in past 2 yrs. (1998–2000)	89.7	95.3	92.4	92.3	94.3	90.4	†	18
Early and adequate prenatal care (all ages)	72.8	59.6	60.8	67.4	63.3	70.3	90.0	39
Health insurance coverage (percent)								
Health insurance coverage (2000–2002) (ages 18–64)	91.2	83.0	80.7	65.0	93.7	89.9	100.0	10

[†] Estimate age-adjusted and for all ages unless noted.
[§] Estimate age-adjusted and for 18 years of age and over unless noted.

* Figure does not meet standard of reliability or precision.
 --- Data not available.
 - Quantity zero.

† No Healthy People 2010 target associated with this health indicator.
 ‡ Healthy People 2010 target is incompatible with collected data.

NOTE: All data are from 1999–2001 unless noted.
 NOTE: Low numerical rankings indicate better relative health status.
 NOTE: State rank includes the 50 states, District of Columbia, and Puerto Rico, where data are available and reliable.

Selected National, State, and County Statistics for Breast Cancer, from the National Cancer Institute and the PA Dept. of Health

Chester County

- The recent trend is stable
- This death rate is similar to the US rate
- The average deaths per year (1997-2001) is 60
- The annual death rate (1997-2001) is 26.0 per 100,000 with a 95% confidence interval from 23.2 to 29.2
- The annual percent change in death rates is -0.9 with a 95% confidence interval from -1.8 to 0.1
- The recent trend period is 1977 – 2001

Pennsylvania

- The recent trend is falling
- This death rate is similar to the US rate
- The average deaths per year (1997-2001) is 2,340
- The annual death rate (1997-2001) is 28.8 per 100,000 with a 95% confidence interval from 28.2 to 29.3
- The annual percent change in death rates is -2.8 with a 95% confidence interval from -3.3 to -2.2
- The recent trend period is 1991 – 2001

United States

- The recent trend is falling
- The average deaths per year (1997-2001) is 41,618
- The annual death rate (1997-2001) is 27.0 per 100,000 with a 95% confidence interval from 26.8 to 27.1
- The annual percent change in death rates is -2.3 with a 95% confidence interval from -2.5 to -2.1
- The recent trend period is 1990 - 2001

Cervical/Ovarian Cancer

Selected National, State, and County Statistics for Ovarian Cancer

Chester County

- The recent trend is stable
- This death rate is similar to the US rate
- The average deaths per year (1997-2001) is 20
- The annual death rate (1997-2001) is 8.7 per 100,000 with a 95% confidence interval from 7.1 to 10.6
- The annual percent change in death rates is -1.3 with a 95% confidence interval from -2.8 to 0.3
- The recent trend period is 1977 - 2001

Pennsylvania

- The recent trend is stable
- This death rate is similar to the US rate
- The average deaths per year (1997-2001) is 782
- The annual death rate (1997-2001) is 9.5 per 100,000 with a 95% confidence interval from 9.2 to 9.8
- The annual percent change in death rates is 0.1 with a 95% confidence interval from -0.2 to 0.4
- The recent trend period is 1977 – 2001

United States

- The recent trend is stable
- The average deaths per year (1997-2001) is 13,800
- The annual death rate (1997-2001) is 8.9 per 100,000 with a 95% confidence interval from 8.8 to 8.9
- The annual percent change in death rates is 0.9 with a 95% confidence interval from -0.8 to 2.5
- The recent trend period is 1998 - 2001

Chronic Disease

Chester County

			p		g		
			1			5	
C	N	C	9	8	7	9	9
		%	%	%	%	%	
	D	C	3	0	5	9	3
		%	%	%	%	%	
U		C	3	8	2	3	0
		%		%		0	

Source: PHMC

			*		h		
						5	
C	N	C	1	0	0	3	2
		%	%		%	%	
	D	C	8	0	2	0	3
		%	%	%		%	
U		C	3	0	2	3	0
		%	0			0	

i t o

						5	
Q i	N	C	2	2	1	8	5
		B%	2	8	8	%	
	D	C	4	0	0	1	0
		B%	%	%	%	%	%
T		C	3	0	3	5	0
		B%	0	0	0	0	0

g ?a

					5	5	T
Q s	N	C	0	5	4	2	0
		B%	0	2	8	%	
	D	C	3	0	2	3	0
		B%	0	%	%	%	%
T		C	3	0	3	5	0
		B%	0	0	0	0	0

Overall Health

Chester County

t *

					5	5	T
Q H h	E	C	2	3	2	3	2
		B%	%	%	%	%	%
	G	C	4	0	2	9	2
		B%	%	%	%	%	%
	F	C	5	1	3	8	2
		B%	%	%	%	%	%
	B	C	2	1	8	9	0
		B%		4			
T		C	3	0	3	3	0
		B%	0	0	0	0	0

United States

Table 57 (page 1 of 2). Respondent-assessed health status according to selected characteristics: United States selected years 1991–2001

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Characteristic	1991	1995	1997 ¹	1998 ¹	1999 ¹	2000 ¹	2001 ¹
	Percent of persons with fair or poor health ²						
Total ^{3,4}	10.4	10.6	9.2	9.1	8.9	9.0	9.2
Age							
Under 18 years	2.6	2.6	2.1	1.8	1.6	1.7	1.8
Under 6 years	2.7	2.7	1.9	1.5	1.4	1.5	1.6
6–17 years	2.6	2.5	2.1	1.9	1.8	1.8	1.9
18–44 years	6.1	6.6	5.3	5.3	5.1	5.1	5.4
18–24 years	4.8	4.5	3.4	3.2	3.4	3.2	3.3
25–44 years	6.4	7.2	5.9	5.9	5.6	5.7	6.0
45–54 years	13.4	13.4	11.7	11.6	11.5	11.9	11.7
55–64 years	20.7	21.4	18.2	18.0	18.5	17.9	19.2
65 years and over	29.0	28.3	26.7	26.7	26.1	27.0	26.6
65–74 years	26.0	25.6	23.1	23.9	22.7	22.6	23.0
75 years and over	33.6	32.2	31.5	30.4	30.2	32.2	30.8
Sex ³							
Male	10.0	10.1	8.8	8.8	8.6	8.8	9.0
Female	10.8	11.1	9.7	9.4	9.2	9.3	9.5
Race ^{3,5}							
White only	9.6	9.7	8.3	8.2	8.0	8.2	8.2
Black or African American only	16.8	17.2	15.8	15.7	14.6	14.6	15.4
American Indian and Alaska Native only	18.3	18.7	17.3	17.6	14.7	17.2	14.5
Asian only	7.8	9.3	7.8	7.1	8.6	7.4	8.1
Native Hawaiian and Other Pacific Islander only	---	---	---	---	*	*	*
2 or more races	---	---	---	---	12.9	16.4	13.8
Black or African American; White	---	---	---	---	*20.5	14.6	*10.1
American Indian and Alaska Native; White	---	---	---	---	14.5	18.8	15.0
Hispanic origin and race ^{3,5}							
Hispanic or Latino	15.6	15.1	13.0	13.1	11.9	12.9	12.7
Mexican	17.0	16.7	13.1	13.5	12.3	12.9	12.5
Not Hispanic or Latino	#	#	8.9	8.8	8.6	8.7	8.9
White only	9.1	9.1	8.0	7.8	7.7	7.9	7.9
Black or African American only	16.8	17.3	15.8	15.8	14.6	14.6	15.5
Poverty status ^{3,6}							
Poor	22.8	23.7	21.4	22.2	21.7	20.9	21.0
Near poor	14.7	15.5	14.6	15.6	14.9	15.3	15.5
Nonpoor	6.8	6.7	6.1	5.7	6.1	6.3	6.2
Hispanic origin and race and poverty status ^{3,5,6}							
Hispanic or Latino:							
Poor	23.6	22.7	19.8	21.7	18.9	19.1	18.8
Near poor	18.0	16.9	14.0	15.3	14.2	16.5	15.2
Nonpoor	9.3	8.7	8.8	7.9	8.2	8.4	9.2
Not Hispanic or Latino:							
White only:							
Poor	21.9	22.8	20.6	21.3	20.5	20.1	19.4
Near poor	14.0	14.8	14.1	15.3	14.5	14.7	14.6
Nonpoor	6.4	6.2	5.7	5.3	5.7	5.8	5.8
Black or African American only:							
Poor	25.8	27.7	25.6	26.3	27.2	25.3	26.5
Near poor	17.0	19.3	19.5	19.3	18.2	19.4	20.9
Nonpoor	10.9	9.9	9.6	9.0	8.6	9.6	9.3

See footnotes at end of table.

Table 31 (page 1 of 4). Leading causes of death and numbers of deaths, according to sex, race, and Hispanic origin: United States, 1980 and 2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and rank order	1980		2001 ¹	
	Cause of death	Deaths	Cause of death	Deaths
All persons				
...	All causes	1,989,841	All causes	2,416,425
1.	Diseases of heart	761,085	Diseases of heart	700,142
2.	Malignant neoplasms	416,509	Malignant neoplasms	553,768
3.	Cerebrovascular diseases	170,225	Cerebrovascular diseases	163,538
4.	Unintentional injuries	105,718	Chronic lower respiratory diseases	123,013
5.	Chronic obstructive pulmonary diseases	56,050	Unintentional injuries	101,537
6.	Pneumonia and influenza	54,619	Diabetes mellitus	71,372
7.	Diabetes mellitus	34,851	Influenza and pneumonia	62,034
8.	Chronic liver disease and cirrhosis	30,583	Alzheimer's disease	53,852
9.	Atherosclerosis	29,449	Nephritis, nephrotic syndrome and nephrosis	39,480
10.	Suicide	26,869	Septicemia	32,238
Male				
...	All causes	1,075,078	All causes	1,183,421
1.	Diseases of heart	405,661	Diseases of heart	339,095
2.	Malignant neoplasms	225,948	Malignant neoplasms	287,075
3.	Unintentional injuries	74,180	Unintentional injuries	66,060
4.	Cerebrovascular diseases	69,973	Cerebrovascular diseases	63,177
5.	Chronic obstructive pulmonary diseases	38,625	Chronic lower respiratory diseases	59,697
6.	Pneumonia and influenza	27,574	Diabetes mellitus	32,841
7.	Suicide	20,505	Influenza and pneumonia	27,342
8.	Chronic liver disease and cirrhosis	19,768	Suicide	24,672
9.	Homicide	18,779	Nephritis, nephrotic syndrome and nephrosis	18,852
10.	Diabetes mellitus	14,325	Chronic liver disease and cirrhosis	17,393
Female				
...	All causes	914,763	All causes	1,233,004
1.	Diseases of heart	355,424	Diseases of heart	361,047
2.	Malignant neoplasms	190,561	Malignant neoplasms	266,693
3.	Cerebrovascular diseases	100,252	Cerebrovascular diseases	100,361
4.	Unintentional injuries	31,538	Chronic lower respiratory diseases	63,316
5.	Pneumonia and influenza	27,045	Diabetes mellitus	38,531
6.	Diabetes mellitus	20,526	Alzheimer's disease	38,090
7.	Atherosclerosis	17,848	Unintentional injuries	35,477
8.	Chronic obstructive pulmonary diseases	17,425	Influenza and pneumonia	34,692
9.	Chronic liver disease and cirrhosis	10,815	Nephritis, nephrotic syndrome and nephrosis	20,628
10.	Certain conditions originating in the perinatal period	9,815	Septicemia	17,931
White				
...	All causes	1,738,607	All causes	2,079,691
1.	Diseases of heart	683,347	Diseases of heart	610,638
2.	Malignant neoplasms	368,162	Malignant neoplasms	479,651
3.	Cerebrovascular diseases	148,734	Cerebrovascular diseases	140,465
4.	Unintentional injuries	90,122	Chronic lower respiratory diseases	113,819
5.	Chronic obstructive pulmonary diseases	52,375	Unintentional injuries	85,964
6.	Pneumonia and influenza	48,369	Diabetes mellitus	57,180
7.	Diabetes mellitus	28,868	Influenza and pneumonia	54,774
8.	Atherosclerosis	27,069	Alzheimer's disease	50,348
9.	Chronic liver disease and cirrhosis	25,240	Nephritis, nephrotic syndrome and nephrosis	31,345
10.	Suicide	24,829	Suicide	27,710
Black or African American				
...	All causes	233,135	All causes	287,709
1.	Diseases of heart	72,956	Diseases of heart	77,674
2.	Malignant neoplasms	45,037	Malignant neoplasms	62,170
3.	Cerebrovascular diseases	20,135	Cerebrovascular diseases	19,002
4.	Unintentional injuries	13,480	Unintentional injuries	12,462
5.	Homicide	10,172	Diabetes mellitus	12,305
6.	Certain conditions originating in the perinatal period	6,961	Homicide	8,226
7.	Pneumonia and influenza	5,648	Human immunodeficiency virus (HIV) disease	7,844
8.	Diabetes mellitus	5,544	Chronic lower respiratory diseases	7,589
9.	Chronic liver disease and cirrhosis	4,790	Nephritis, nephrotic syndrome and nephrosis	7,274
10.	Nephritis, nephrotic syndrome, and nephrosis	3,416	Septicemia	5,880

See footnotes at end of table.

Table 31 (page 2 of 4). Leading causes of death and numbers of deaths, according to sex, race, and Hispanic origin: United States, 1980 and 2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and rank order	1980		2001 ¹	
	Cause of death	Deaths	Cause of death	Deaths
American Indian or Alaska Native				
...	All causes	6,923	All causes	11,977
1.	Diseases of heart	1,494	Diseases of heart	2,402
2.	Unintentional injuries	1,290	Malignant neoplasms	2,155
3.	Malignant neoplasms	770	Unintentional injuries	1,361
4.	Chronic liver disease and cirrhosis	410	Diabetes mellitus	644
5.	Cerebrovascular diseases	322	Cerebrovascular diseases	574
6.	Pneumonia and influenza	257	Chronic liver disease and cirrhosis	533
7.	Homicide	217	Chronic lower respiratory diseases	427
8.	Diabetes mellitus	210	Suicide	321
9.	Certain conditions originating in the perinatal period	199	Influenza and pneumonia	318
10.	Suicide	181	Nephritis, nephrotic syndrome and nephrosis	236
Asian or Pacific Islander				
...	All causes	11,071	All causes	37,048
1.	Diseases of heart	3,265	Malignant neoplasms	9,792
2.	Malignant neoplasms	2,522	Diseases of heart	9,428
3.	Cerebrovascular diseases	1,028	Cerebrovascular diseases	3,497
4.	Unintentional injuries	810	Unintentional injuries	1,750
5.	Pneumonia and influenza	342	Diabetes mellitus	1,243
6.	Suicide	249	Chronic lower respiratory diseases	1,178
7.	Certain conditions originating in the perinatal period	246	Influenza and pneumonia	1,171
8.	Diabetes mellitus	227	Suicide	634
9.	Homicide	211	Nephritis, nephrotic syndrome and nephrosis	625
10.	Chronic obstructive pulmonary diseases	207	Homicide	543
Hispanic or Latino				
...	---	---	All causes	113,413
1.	---	---	Diseases of heart	27,090
2.	---	---	Malignant neoplasms	22,371
3.	---	---	Unintentional injuries	9,523
4.	---	---	Cerebrovascular diseases	6,416
5.	---	---	Diabetes mellitus	5,663
6.	---	---	Homicide	3,331
7.	---	---	Chronic liver disease and cirrhosis	3,301
8.	---	---	Chronic lower respiratory diseases	2,832
9.	---	---	Influenza and pneumonia	2,722
10.	---	---	Certain conditions originating in the perinatal period	2,227
White male				
...	All causes	933,878	All causes	1,011,218
1.	Diseases of heart	364,679	Diseases of heart	295,556
2.	Malignant neoplasms	198,188	Malignant neoplasms	248,146
3.	Unintentional injuries	62,963	Unintentional injuries	55,493
4.	Cerebrovascular diseases	60,095	Chronic lower respiratory diseases	54,561
5.	Chronic obstructive pulmonary diseases	35,977	Cerebrovascular diseases	53,428
6.	Pneumonia and influenza	23,810	Diabetes mellitus	26,917
7.	Suicide	18,901	Influenza and pneumonia	23,744
8.	Chronic liver disease and cirrhosis	16,407	Suicide	22,328
9.	Diabetes mellitus	12,125	Nephritis, nephrotic syndrome and nephrosis	15,241
10.	Atherosclerosis	10,543	Chronic liver disease and cirrhosis	15,048
Black or African American male				
...	All causes	130,138	All causes	145,908
1.	Diseases of heart	37,877	Diseases of heart	37,016
2.	Malignant neoplasms	25,861	Malignant neoplasms	32,679
3.	Unintentional injuries	9,701	Unintentional injuries	8,537
4.	Cerebrovascular diseases	9,194	Cerebrovascular diseases	7,907
5.	Homicide	8,274	Homicide	6,780
6.	Certain conditions originating in the perinatal period	3,869	Human immunodeficiency virus (HIV) disease	5,328
7.	Pneumonia and influenza	3,386	Diabetes mellitus	5,049
8.	Chronic liver disease and cirrhosis	3,020	Chronic lower respiratory diseases	4,187
9.	Chronic obstructive pulmonary diseases	2,429	Nephritis, nephrotic syndrome and nephrosis	3,186
10.	Diabetes mellitus	2,010	Influenza and pneumonia	2,813

See footnotes at end of table.

Table 31 (page 3 of 4). Leading causes of death and numbers of deaths, according to sex, race, and Hispanic origin: United States, 1980 and 2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and rank order	1980		2001 ¹	
	Cause of death	Deaths	Cause of death	Deaths
American Indian or Alaska Native male				
...	All causes	4,193	All causes	6,466
1.	Unintentional injuries	946	Diseases of heart	1,358
2.	Diseases of heart	917	Malignant neoplasms	1,103
3.	Malignant neoplasms	408	Unintentional injuries	908
4.	Chronic liver disease and cirrhosis	239	Chronic liver disease and cirrhosis	309
5.	Cerebrovascular diseases	163	Diabetes mellitus	276
6.	Homicide	162	Suicide	259
7.	Pneumonia and influenza	148	Cerebrovascular diseases	217
8.	Suicide	147	Chronic lower respiratory diseases	200
9.	Certain conditions originating in the perinatal period	107	Influenza and pneumonia	160
10.	Diabetes mellitus	86	Homicide	146
Asian or Pacific Islander male				
...	All causes	6,809	All causes	19,829
1.	Diseases of heart	2,174	Diseases of heart	5,165
2.	Malignant neoplasms	1,485	Malignant neoplasms	5,147
3.	Unintentional injuries	556	Cerebrovascular diseases	1,625
4.	Cerebrovascular diseases	521	Unintentional injuries	1,122
5.	Pneumonia and influenza	227	Chronic lower respiratory diseases	749
6.	Suicide	159	Influenza and pneumonia	625
7.	Chronic obstructive pulmonary diseases	158	Diabetes mellitus	599
8.	Homicide	151	Suicide	458
9.	Certain conditions originating in the perinatal period	128	Homicide	375
10.	Diabetes mellitus	103	Nephritis, nephrotic syndrome and nephrosis	320
Hispanic or Latino male				
...	---	---	All causes	63,317
1.	---	---	Diseases of heart	14,195
2.	---	---	Malignant neoplasms	11,825
3.	---	---	Unintentional injuries	7,157
4.	---	---	Cerebrovascular diseases	2,982
5.	---	---	Homicide	2,756
6.	---	---	Diabetes mellitus	2,590
7.	---	---	Chronic liver disease and cirrhosis	2,410
8.	---	---	Suicide	1,576
9.	---	---	Chronic lower respiratory diseases	1,482
10.	---	---	Human immunodeficiency virus (HIV) disease	1,437
White female				
...	All causes	804,729	All causes	1,068,473
1.	Diseases of heart	318,668	Diseases of heart	315,082
2.	Malignant neoplasms	169,974	Malignant neoplasms	231,505
3.	Cerebrovascular diseases	88,639	Cerebrovascular diseases	87,037
4.	Unintentional injuries	27,159	Chronic lower respiratory diseases	59,258
5.	Pneumonia and influenza	24,559	Alzheimer's disease	35,634
6.	Diabetes mellitus	16,743	Influenza and pneumonia	31,030
7.	Atherosclerosis	16,526	Unintentional injuries	30,471
8.	Chronic obstructive pulmonary diseases	16,398	Diabetes mellitus	30,263
9.	Chronic liver disease and cirrhosis	8,833	Nephritis, nephrotic syndrome and nephrosis	16,104
10.	Certain conditions originating in the perinatal period	6,512	Septicemia	14,435
Black or African American female				
...	All causes	102,997	All causes	141,801
1.	Diseases of heart	35,079	Diseases of heart	40,658
2.	Malignant neoplasms	19,176	Malignant neoplasms	29,491
3.	Cerebrovascular diseases	10,941	Cerebrovascular diseases	11,095
4.	Unintentional injuries	3,779	Diabetes mellitus	7,256
5.	Diabetes mellitus	3,534	Nephritis, nephrotic syndrome and nephrosis	4,088
6.	Certain conditions originating in the perinatal period	3,092	Unintentional injuries	3,925
7.	Pneumonia and influenza	2,262	Chronic lower respiratory diseases	3,402
8.	Homicide	1,898	Septicemia	3,245
9.	Chronic liver disease and cirrhosis	1,770	Influenza and pneumonia	2,958
10.	Nephritis, nephrotic syndrome, and nephrosis	1,722	Human immunodeficiency virus (HIV) disease	2,516

See footnotes at end of table.

Table 31 (page 4 of 4). Leading causes of death and numbers of deaths, according to sex, race, and Hispanic origin: United States, 1980 and 2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and rank order</i>	<i>1980</i>		<i>2001¹</i>	
	<i>Cause of death</i>	<i>Deaths</i>	<i>Cause of death</i>	<i>Deaths</i>
American Indian or Alaska Native female				
...	All causes	2,730	All causes	5,511
1.....	Diseases of heart	577	Malignant neoplasms	1,052
2.....	Malignant neoplasms	362	Diseases of heart	1,044
3.....	Unintentional injuries	344	Unintentional injuries	453
4.....	Chronic liver disease and cirrhosis	171	Diabetes mellitus	368
5.....	Cerebrovascular diseases	159	Cerebrovascular diseases	357
6.....	Diabetes mellitus	124	Chronic lower respiratory diseases	227
7.....	Pneumonia and influenza	109	Chronic liver disease and cirrhosis	224
8.....	Certain conditions originating in the perinatal period	92	Influenza and pneumonia	158
9.....	Nephritis, nephrotic syndrome, and nephrosis	56	Nephritis, nephrotic syndrome and nephrosis	131
10.....	Homicide	55	Septicemia	72
Asian or Pacific Islander female				
...	All causes	4,262	All causes	17,219
1.....	Diseases of heart	1,091	Malignant neoplasms	4,645
2.....	Malignant neoplasms	1,037	Diseases of heart	4,263
3.....	Cerebrovascular diseases	507	Cerebrovascular diseases	1,872
4.....	Unintentional injuries	254	Diabetes mellitus	644
5.....	Diabetes mellitus	124	Unintentional injuries	628
6.....	Certain conditions originating in the perinatal period	118	Influenza and pneumonia	546
7.....	Pneumonia and influenza	115	Chronic lower respiratory diseases	429
8.....	Congenital anomalies	104	Nephritis, nephrotic syndrome and nephrosis	305
9.....	Suicide	90	Essential (primary) hypertension and hypertensive renal disease	234
10.....	Homicide	60	Alzheimer's disease	188
Hispanic or Latino female				
...	---	---	All causes	50,096
1.....	---	---	Diseases of heart	12,895
2.....	---	---	Malignant neoplasms	10,546
3.....	---	---	Cerebrovascular diseases	3,434
4.....	---	---	Diabetes mellitus	3,073
5.....	---	---	Unintentional injuries	2,366
6.....	---	---	Influenza and pneumonia	1,413
7.....	---	---	Chronic lower respiratory diseases	1,350
8.....	---	---	Nephritis, nephrotic syndrome and nephrosis	965
9.....	---	---	Certain conditions originating in the perinatal period	959
10.....	---	---	Chronic liver disease and cirrhosis	891

Insurance

Chester County, PA, US

In the US as of May 2004, there were 40,416 persons enrolled in adultBasic and 90,878 individuals on the waiting list. As of September 2004, there were 37,793 persons enrolled in adultBasic in the state of Pennsylvania. The waiting list for adultBasic in Pennsylvania was 63,070 persons as of December 2003. As of November 2004, there were 634 persons enrolled in adultBasic in Chester County.

The PA average rate of uninsurance for 2002-2003 increased 1.1% from the 2001-2002 rate. In 2003, 11.4% of Pennsylvania residents, or approximately 1,384,000 people, were uninsured. Lack of health care coverage is particularly an issue for low income and minority populations. Almost half of the uninsured have income at or below 200% of the federal poverty level. Hispanic and Black residents are more likely to be uninsured than White residents. In Pennsylvania, men are slightly more likely to be uninsured than women.

Long term lack of insurance is correlated with a shorter life expectancy and lower quality of life. Uninsured residents often postpone treatment. When treatment is finally received, the health concern of the resident is typically more critical and the overall cost of the treatment is more expensive. The percentage of people without health insurance coverage for 2002-2003, was lower in Pennsylvania (11.4%) than in the US (15.4%). However, the significant number of uninsured people in the state makes it a significant issue for both the state and its counties.

Smoking

Chester County

According to the BRFSS, administered by the CDC, 41.1 % of women respondents in Chester County report smoking at least 100 cigarettes during their lifetime. Of those women, 30.6% report that they now smoke every day, 9.5% report smoking some days, and 59.9% report that they do not smoke at all now.

- Almost one-quarter of white high school girls in CC have smoked in the last month as compared to 22% of boys (14.8% of PA high school girls and boys combined)
- Rates for black high school girls (20.9), Latinas (18.7%) and all other races (18.71%) are all higher than the PA average of 14.8% for boys and girls

C			D				E
			F	G	H	I	J
K	L	M	0	4	3	7	9
		N	3%	4%	0%		%
	O	P	3	2	0	2	8
		Q	%	%	%	%	%
R		S	3	8	3	3	0
		T	0%	0%	0%	0%	0%

o s g g t y u

			g					
					b			
Q	N	C	4	0	0	4	8	
		%	%	%	%	%	%	
	N	C	6	2	4	3	4	
		%	0	3	%	%	%	
T	C		0	4	3	7	9	
	%		0	0	0	0	0	

Pennsylvania

CDC data for smoking amongst women: Pennsylvania

Smoking appears to be a significant issue for women and girls in Pennsylvania. The CDC ranks PA 39th out of 50 (where a higher number indicates a greater percentage of women smokers). 23.3% (1,127,000) of PA women smoke and 8,673 women died from smoking in 2001. However, PA spends less on health costs for women smokers than 43 other states.

BRFSS data for Pennsylvania (note that there is no significant difference by gender, but there are differences by race and income):

- Twenty-five percent of all Pennsylvania adults indicated that they were regularly current cigarette smokers in 2002.
- Only 10 percent of adults age 65+ said that they were current smokers – significantly lower than the other age groups (ages 18-29, 33 percent; ages 30-44, 31 percent; and ages 45-64, 24 percent).
- Only 14 percent of college graduates were current smokers. This is significantly lower than the other educational groups (<high school, 35 percent; high school diploma, 29 percent; some college, 26 percent).
- Adults with household incomes of less than \$50,000 had significantly higher percentages of current smokers (<\$15,000, 35 percent; \$15,000-\$24,999, 31 percent; and \$25,000-\$49,999, 27 percent) compared to adults with household incomes of \$50,000+ (\$50,000-\$74,999, 21 percent, and \$75,000+, 15 percent).
- No significant differences seen in either sex or race/ethnicity.
- The percentage of current smokers has stayed relatively the same since 1995 for Pennsylvania adults.

Former cigarette smokers:

- In the 2002 survey, 26 percent of Pennsylvania adults responded that they were former cigarette smokers.
- A significantly higher percentage of males (30 percent) were former smokers than females (22 percent) in 2002.
- All younger adult age groups were significantly lower in percentages compared to older adult groups.
- Adults with household incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 27 percent; \$50,000-\$74,999, 28 percent; and \$75,000+, 27 percent) compared to adults with household incomes less than \$15,000 (20 percent).
- Hispanic and white, non-Hispanic adults had significantly higher percentages of former smokers (29 and 27 percent respectively) compared to black, non-Hispanic adults (18 percent).

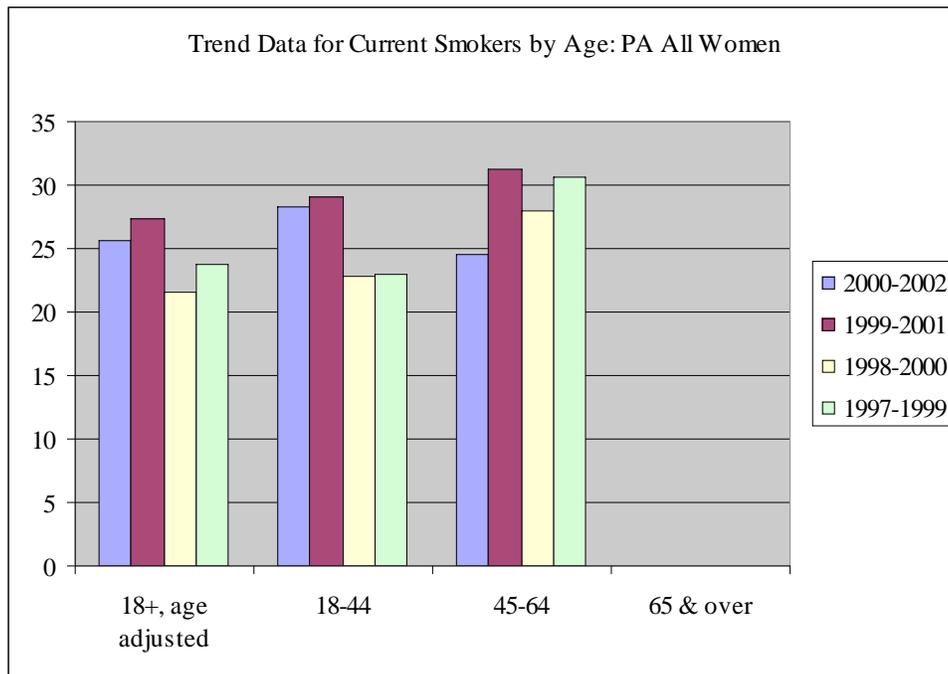
Quit smoking for at least one day in past year:

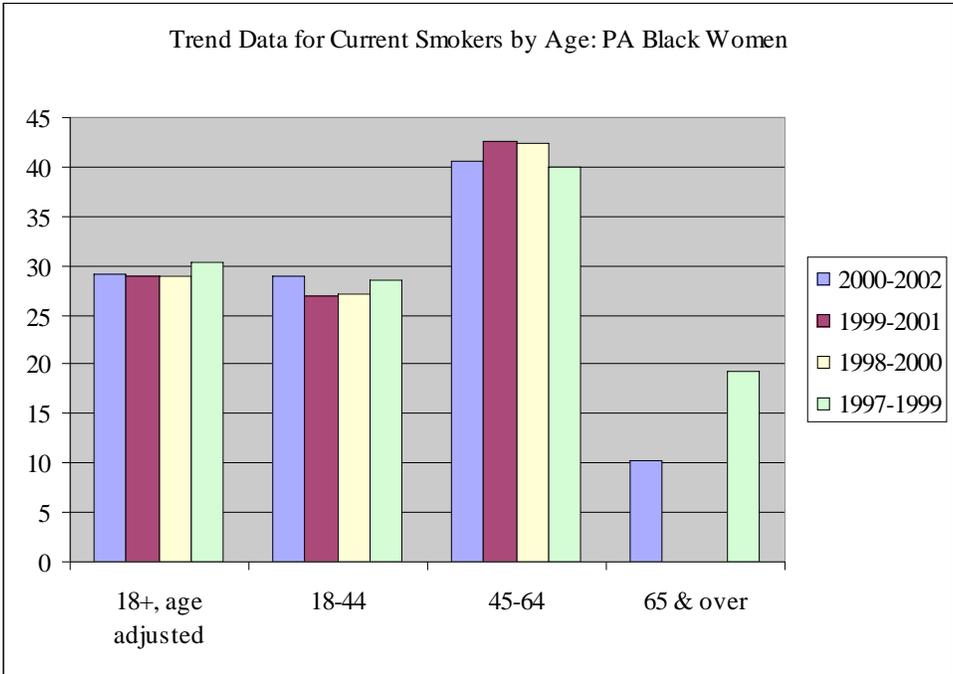
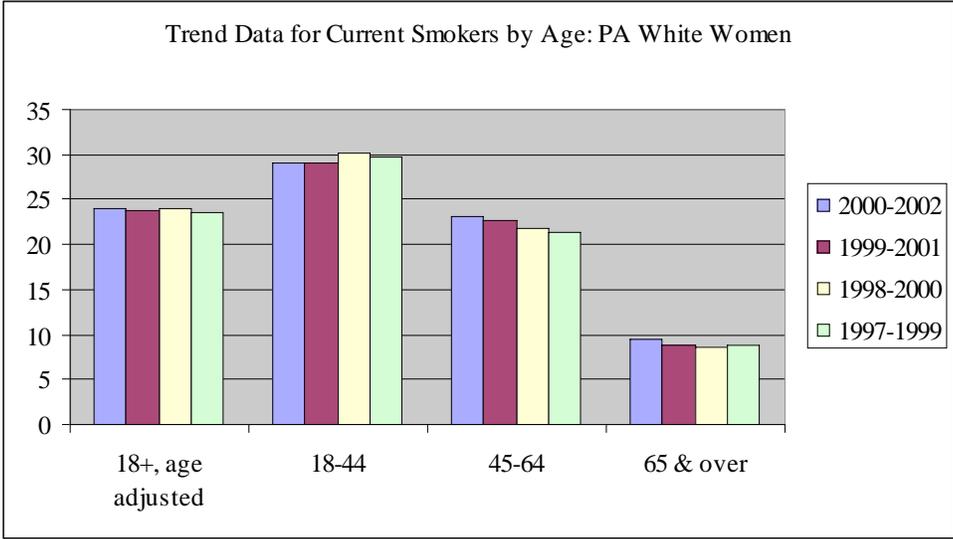
- Among those who were currently smoking everyday in 2002, 50 percent had quit for at least one day in the past year.
- Adults ages 18-29 had a significantly higher percentage of quitting at least one day in the past year (60 percent) compared to adults between the ages of 30 and 64 (ages 30-44, 48 percent, and ages 45-64, 45 percent).
- No significant differences were seen in sex, education, income, or race/ethnicity.
- A significant increase in percentage was seen for adults who currently smoke everyday that quit smoking for at least one day in the past year from 1995 (42 percent) to 2001 and 2002 (both 50 percent).

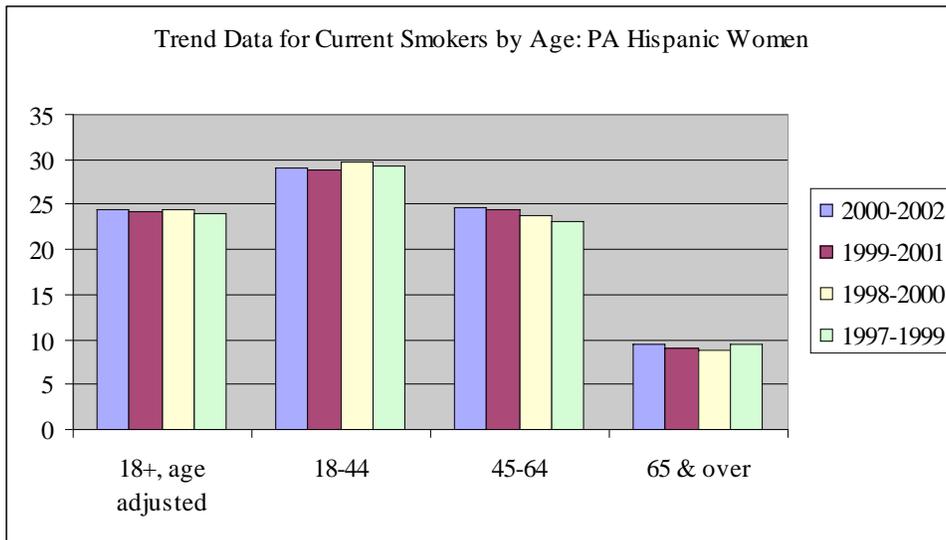
Healthy Women: State Trends in Health and Mortality

Respondents' smoking status was determined based on their answers to several questions about smoking. Respondents defined as 'current smoker' smoke everyday or some days.

The data from this question corresponds to Healthy People 2010 Objective #27-1a, which is "Reduce tobacco use by adults" (cigarette smoking).







United States

CDC Data for smoking amongst women: United States

- 22.0% of U.S. adult women smoke
- There are 23,000,000 adult women smokers in the U.S.

Table 59 (page 1 of 2). Current cigarette smoking by persons 18 years of age and over according to sex, race, and age: United States, selected years 1965–2001

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Sex, race, and age	1965	1974	1979	1983	1985	1990	1995	1997 ¹	1998 ¹	1999 ¹	2000 ¹	2001 ¹
18 years and over, age adjusted ²												
Percent of persons who are current cigarette smokers ³												
All persons	41.9	37.0	33.3	31.9	29.9	25.3	24.6	24.6	24.0	23.3	23.1	22.7
Male	51.2	42.8	37.0	34.8	32.2	28.0	26.5	27.1	25.9	25.2	25.2	24.7
Female	33.7	32.2	30.1	29.4	27.9	22.9	22.7	22.2	22.1	21.6	21.1	20.8
White male ⁴	50.4	41.7	36.4	34.2	31.3	27.6	26.2	26.8	26.0	25.0	25.5	24.9
Black or African American male ⁴	58.8	53.6	43.9	41.7	40.2	32.8	29.4	32.4	29.0	28.4	25.7	27.6
White female ⁴	33.9	32.0	30.3	29.6	27.9	23.5	23.4	22.8	23.0	22.5	22.0	22.1
Black or African American female ⁴	31.8	35.6	30.5	31.3	30.9	20.8	23.5	22.5	21.1	20.5	20.7	17.9
18 years and over, crude												
All persons	42.4	37.1	33.5	32.1	30.1	25.5	24.7	24.7	24.1	23.5	23.3	22.8
Male	51.9	43.1	37.5	35.1	32.6	28.4	27.0	27.6	26.4	25.7	25.7	25.2
Female	33.9	32.1	29.9	29.5	27.9	22.8	22.6	22.1	22.0	21.5	21.0	20.7
White male ⁴	51.1	41.9	36.8	34.5	31.7	28.0	26.6	27.2	26.3	25.3	25.8	25.1
Black or African American male ⁴	60.4	54.3	44.1	40.6	39.9	32.5	28.5	32.2	29.0	28.6	26.1	27.6
White female ⁴	34.0	31.7	30.1	29.4	27.7	23.4	23.1	22.5	22.6	22.1	21.6	21.7
Black or African American female ⁴	33.7	36.4	31.1	32.2	31.0	21.2	23.5	22.5	21.1	20.6	20.8	18.0
All males												
18–24 years	54.1	42.1	35.0	32.9	28.0	26.6	27.8	31.7	31.3	29.5	28.5	30.4
25–34 years	60.7	50.5	43.9	38.8	38.2	31.6	29.5	30.3	28.5	29.1	29.0	27.2
35–44 years	58.2	51.0	41.8	41.0	37.6	34.5	31.5	32.1	30.2	30.0	30.2	27.4
45–64 years	51.9	42.6	39.3	35.9	33.4	29.3	27.1	27.6	27.7	25.8	26.4	26.4
65 years and over	28.5	24.8	20.9	22.0	19.6	14.6	14.9	12.8	10.4	10.5	10.2	11.5
White male ⁴												
18–24 years	53.0	40.8	34.3	32.5	28.4	27.4	28.4	34.0	34.1	30.5	30.9	32.5
25–34 years	60.1	49.5	43.6	38.6	37.3	31.6	29.9	30.4	29.2	30.8	29.9	29.0
35–44 years	57.3	50.1	41.3	40.8	36.6	33.5	31.2	32.1	29.6	29.5	30.6	27.8
45–64 years	51.3	41.2	38.3	35.0	32.1	28.7	26.3	26.5	27.0	24.5	25.8	25.1
65 years and over	27.7	24.3	20.5	20.6	18.9	13.7	14.1	11.5	10.0	10.0	9.8	10.7
Black or African American male ⁴												
18–24 years	62.8	54.9	40.2	34.2	27.2	21.3	*14.6	23.5	19.7	23.6	20.8	21.6
25–34 years	68.4	58.5	47.5	39.9	45.6	33.8	25.1	31.6	25.2	22.7	23.3	23.8
35–44 years	67.3	61.5	48.6	45.5	45.0	42.0	36.3	33.9	36.1	34.8	30.8	29.9
45–64 years	57.9	57.8	50.0	44.8	46.1	36.7	33.9	39.4	37.3	35.7	32.2	34.3
65 years and over	36.4	29.7	26.2	38.9	27.7	21.5	28.5	26.0	16.3	17.3	14.2	21.1

Table 59 (page 2 of 2). Current cigarette smoking by persons 18 years of age and over according to sex, race, and age: United States, selected years 1965–2001

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Sex, race, and age	1965	1974	1979	1983	1985	1990	1995	1997 ¹	1998 ¹	1999 ¹	2000 ¹	2001 ¹
Percent of persons who are current cigarette smokers ³												
All females												
18–24 years	38.1	34.1	33.8	35.5	30.4	22.5	21.8	25.7	24.5	26.3	25.1	23.4
25–34 years	43.7	38.8	33.7	32.6	32.0	28.2	26.4	24.8	24.6	23.5	22.5	23.0
35–44 years	43.7	39.8	37.0	33.8	31.5	24.8	27.1	27.2	26.4	26.5	26.2	25.7
45–64 years	32.0	33.4	30.7	31.0	29.9	24.8	24.0	21.5	22.5	21.0	21.6	21.4
65 years and over	9.6	12.0	13.2	13.1	13.5	11.5	11.5	11.5	11.2	10.7	9.3	9.2
White female ⁴												
18–24 years	38.4	34.0	34.5	36.5	31.8	25.4	24.9	29.4	28.1	29.6	28.7	27.2
25–34 years	43.4	38.6	34.1	32.2	32.0	28.5	27.3	26.1	26.9	25.5	25.1	25.5
35–44 years	43.9	39.3	37.2	34.8	31.0	25.0	27.0	27.5	26.6	26.9	26.6	27.0
45–64 years	32.7	33.0	30.6	30.6	29.7	25.4	24.3	20.9	22.5	21.2	21.4	21.6
65 years and over	9.8	12.3	13.8	13.2	13.3	11.5	11.7	11.7	11.2	10.5	9.1	9.4
Black or African American female ⁴												
18–24 years	37.1	35.6	31.8	32.0	23.7	10.0	*8.8	11.5	*8.1	14.8	14.2	10.0
25–34 years	47.8	42.2	35.2	38.0	36.2	29.1	26.7	22.5	21.5	18.2	15.5	16.8
35–44 years	42.8	46.4	37.7	32.7	40.2	25.5	31.9	30.1	30.0	28.8	30.2	24.0
45–64 years	25.7	38.9	34.2	36.3	33.4	22.6	27.5	28.4	25.4	22.3	25.6	22.6
65 years and over	7.1	*8.9	*8.5	*13.1	14.5	11.1	13.3	10.7	11.5	13.5	10.2	9.3

SUBSTANCE ABUSE

Adult Alcohol Use

Chester County

According to the BRFSS, 66% of Chester County women report drinking at least occasionally with 55.6% reporting having only one drink per occasion and 31.8% reporting having two drinks per occasion. Only 12.6% report having three or more drinks per occasion.

Pennsylvania

BRFSS/CDC data

Binge drinking:

- Seventeen percent of Pennsylvania adults admitted in 2002 to binge drinking (five or more alcoholic drinks on one occasion) in the previous month.
- Nine percent of female adults said that they had been binge drinking in the past month, a significantly lower percentage compared to the 26 percent of male adults.
- According to the 2002 survey, as age increased, the percentage of binge drinking significantly decreased.
- White, non-Hispanics had a significantly higher percentage for binge drinking in the past month (17 percent) compared to black, non-Hispanics (12 percent).
- The percentage of binge drinking has stayed relatively the same over the past six years.

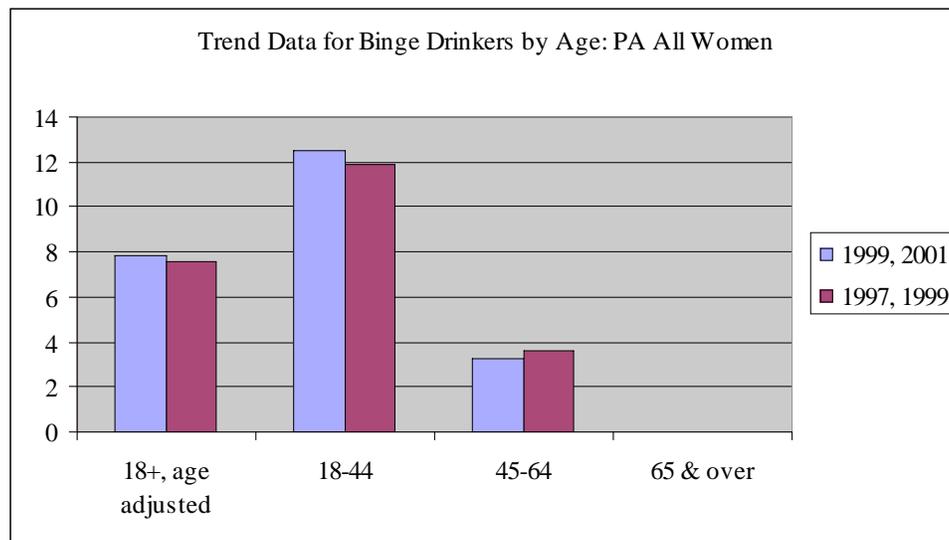
Chronic drinking:

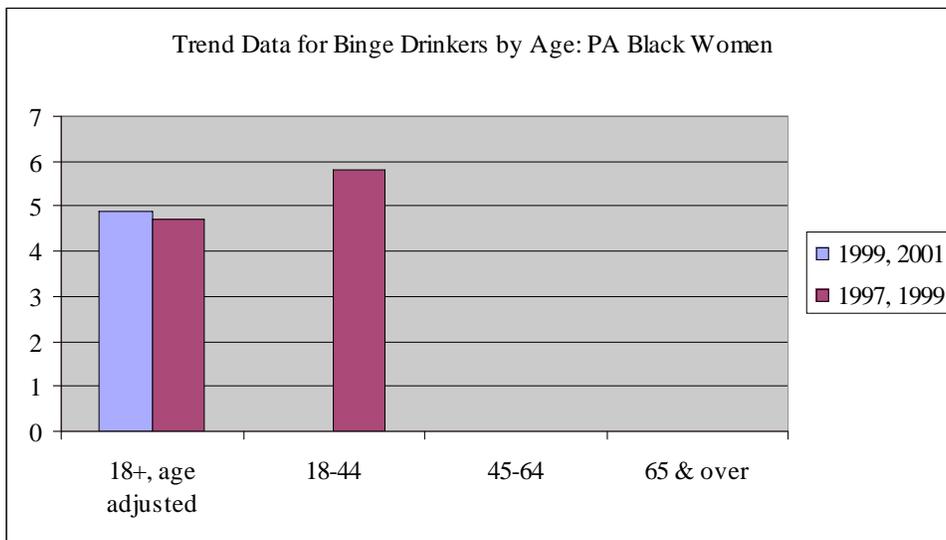
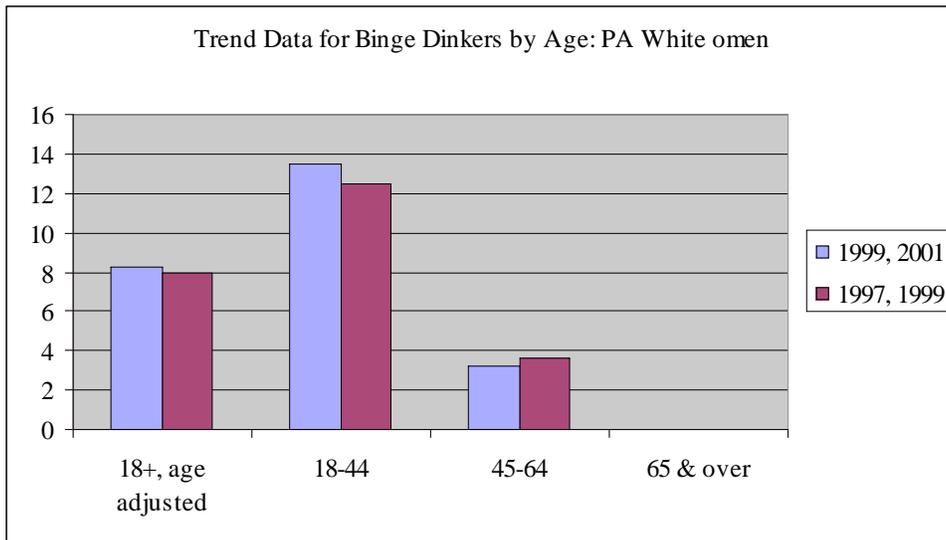
- In the 2002 survey, 6 percent of Pennsylvania adults identified themselves as chronic drinkers (sixty or more drinks in the past month).
- Only 2 percent of female adults said that they were chronic drinkers – significantly lower compared to male adults (11 percent).
- Significantly higher percentages of adults less than age 65 were identified as chronic drinkers (ages 18-29, 10 percent; ages 30-44, 6 percent; and ages 45-64, 7 percent) compared to adults age 65+ (3 percent).
- Seven percent of white, non-Hispanic adults were identified as chronic drinkers – significantly higher compared to Hispanic adults (2 percent).
- The percentage of chronic drinking has shown a slight increase over time from its low of 3 percent in 1996 and 1997 to 6 percent in 2001 and 2002.

Drinking and driving:

- Two percent of Pennsylvania adults admitted to drinking and driving in 2002.
- Adult males had a significantly higher percentage of drinking and driving (4 percent) compared to adult females (1 percent).
- Significantly higher percentages were seen for adults under the age of 45 (ages 18-29, 4 percent, and ages 30-44, 3 percent) compared to adults age 45+ (ages 45-64, 2 percent, and ages 65+, less than 1 percent).

Respondents' binge drinking status was determined based on their answers to several questions about alcohol consumption. Respondents defined as "binge" drinkers had 5 or more drinks on at least one occasion in the last month. These questions on alcohol consumption were only asked in odd years in most states and data are reported as two-year averages. A small number of states included the question in 1998 and 2000. For those states, the data are provided as three-year averages.





NOTE: The data for Hispanic women was not reliable enough to be reported.

United States

Alcohol

- 47.9% of US women reported consumption of at least one drink in the last month (62.4% for US men)
- 4.5% of US women reported heavy drinking (5 or more drinks on the same occasion on each of 5 or more days in the past 30 days), (7.1% for US men)
- 11% of US women reported binge drinking (5 or more drinks on the same occasion on at least 1 day in the past 30 days)

(For women of childbearing age, the consequences of excessive alcohol consumption, particularly binge drinking, includes unintentional injuries, domestic violence, risky sexual behavior and STDs, unintended pregnancy and alcohol-exposed pregnancies. Women within unintended pregnancies were 60% more likely to binge drink during the 3 months before conception than women with intended pregnancies.)

Table 65 (page 1 of 3). Alcohol consumption by persons 18 years of age and over, according to selected characteristics: United States, selected years 1997–2001

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Characteristic	Both sexes			Male			Female		
	1997	2000	2001	1997	2000	2001	1997	2000	2001
Drinking status ¹									
18 years and over, age adjusted ²									
All	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lifetime abstainer	21.2	24.1	22.6	14.0	17.5	15.2	27.6	29.9	29.2
Former drinker	15.7	14.4	14.9	16.2	14.9	16.0	15.3	14.2	14.0
Infrequent	9.0	8.2	8.5	7.7	7.0	7.7	10.1	9.2	9.1
Regular	6.7	6.3	6.4	8.5	7.8	8.3	5.2	5.0	4.8
Current drinker	63.1	61.5	62.5	69.8	67.7	68.8	57.0	55.8	56.8
Infrequent	15.0	14.7	12.8	11.7	11.1	9.2	18.1	18.2	16.2
Regular	48.1	46.7	48.7	58.1	56.6	58.4	38.9	37.7	39.7
18 years and over, crude									
All	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lifetime abstainer	21.1	24.0	22.5	14.0	17.5	15.2	27.7	30.1	29.3
Former drinker	15.5	14.3	14.8	15.6	14.3	15.5	15.4	14.3	14.1
Infrequent	8.9	8.1	8.4	7.5	6.8	7.5	10.1	9.3	9.2
Regular	6.6	6.2	6.4	8.1	7.5	8.0	5.2	5.0	4.9
Current drinker	63.4	61.7	62.7	70.5	68.2	69.3	57.0	55.6	56.6
Infrequent	15.0	14.7	12.9	11.7	11.1	9.3	18.1	18.1	16.2
Regular	48.4	46.9	48.8	58.8	57.2	58.9	38.8	37.5	39.5
Age									
Percent current drinkers among all persons									
All persons:									
18–44 years	69.4	67.4	69.0	74.8	73.0	75.0	64.2	61.9	63.2
18–24 years	62.2	59.4	63.6	66.7	64.0	69.6	57.7	54.9	57.7
25–44 years	71.6	69.9	70.8	77.2	76.0	76.8	66.1	64.1	65.0
45–64 years	63.3	62.0	62.5	70.8	68.1	67.8	56.2	56.3	57.5
45–54 years	67.1	65.1	65.6	73.8	70.3	70.1	60.7	60.1	61.2
55–64 years	57.3	57.2	57.6	65.8	64.6	64.2	49.4	50.6	51.6
65 years and over	43.4	42.1	42.0	52.7	50.0	50.9	36.6	36.2	35.5
65–74 years	48.6	46.9	45.8	56.7	52.6	55.2	42.0	42.2	38.2
75 years and over	36.6	36.3	37.6	46.7	46.6	45.1	30.2	29.7	32.6
Race ^{2,3}									
White only	66.0	64.6	65.8	71.8	69.7	71.0	60.7	59.9	61.0
Black or African American only	47.8	46.8	46.6	56.9	56.2	56.9	40.9	39.4	38.6
American Indian and Alaska Native only	53.9	54.2	51.5	66.1	62.6	62.8	45.2	46.9	38.6
Asian only	45.8	43.0	44.7	60.1	55.9	59.7	31.6	29.3	30.1
Native Hawaiian and Other Pacific Islander only	---	*	*	---	*	*	---	*	*
2 or more races	---	61.6	68.5	---	70.5	69.9	---	52.7	67.1
Hispanic origin and race ^{2,3}									
Hispanic or Latino	53.4	52.1	49.8	64.6	63.7	61.2	42.1	41.2	39.0
Mexican	53.0	50.6	49.8	66.9	64.4	63.0	38.9	36.8	36.7
Not Hispanic or Latino	64.1	62.1	62.7	70.2	68.3	68.8	58.7	58.4	58.0
White only	67.5	66.0	67.7	72.7	70.4	72.0	62.9	61.9	63.7
Black or African American only	47.8	46.8	46.5	57.1	56.4	57.0	40.7	39.3	38.4
Geographic region ²									
Northeast	68.7	68.0	68.4	74.4	73.2	73.8	63.8	63.7	63.7
Midwest	66.8	65.6	67.1	73.0	70.7	71.7	61.1	61.1	63.0
South	56.2	54.3	55.5	63.9	62.1	63.2	49.2	47.1	48.5
West	64.9	62.8	64.0	71.5	68.4	70.5	58.9	57.2	57.6
Location of residence ²									
Within MSA ⁴	64.7	63.0	64.1	71.0	69.0	70.4	59.1	57.5	58.3
Outside MSA ⁴	57.4	56.0	56.9	65.7	62.6	62.8	49.5	50.3	51.6

Adult Drug Use

United States

Table 62 (page 1 of 2). Use of selected substances in the past month by persons 12 years of age and over, according to age, sex, race, and Hispanic origin: United States, 2002

[Data are based on household interviews of a sample of the civilian noninstitutionalized population 12 years of age and over]

Age, sex, race, and Hispanic origin	Any illicit drug ¹	Marijuana	Nonmedical use of any psychotherapeutic drug ²
	2002	2002	2002
	Percent of population		
12 years and over	8.3	6.2	2.6
Age			
12–13 years	4.2	1.4	1.7
14–15 years	11.2	7.6	4.0
16–17 years	19.8	15.7	6.2
18–25 years	20.2	17.3	5.4
26–34 years	10.5	7.7	3.6
35 years and over	4.6	3.1	1.6
Sex			
Male	10.3	8.1	2.7
Female	6.4	4.4	2.6
Age and sex			
12–17 years	11.6	8.2	4.0
Male	12.3	9.1	3.6
Female	10.9	7.2	4.3
Hispanic origin and race ³			
Not Hispanic or Latino:			
White only	8.5	6.5	2.8
Black or African American only	9.7	7.4	2.0
American Indian and Alaska Native only	10.1	6.7	3.2
Native Hawaiian and Other Pacific			
Islander only	7.9	4.4	3.8
Asian only	3.5	1.8	0.7
2 or more races	11.4	9.0	3.5
Hispanic or Latino	7.2	4.3	2.9
	Alcohol use	Binge alcohol use ⁴	Heavy alcohol use ⁵
	2002	2002	2002
	Percent of population		
12 years and over	51.0	22.9	6.7
Age			
12–13 years	4.3	1.8	0.3
14–15 years	16.6	9.2	1.9
16–17 years	32.6	21.4	5.6
18–25 years	60.5	40.9	14.9
26–34 years	61.4	33.1	9.0
35 years and over	52.1	18.6	5.2
Sex			
Male	57.4	31.2	10.8
Female	44.9	15.1	3.0
Age and sex			
12–17 years	17.6	10.7	2.5
Male	17.4	11.4	3.1
Female	17.9	9.9	1.9
Hispanic origin and race ³			
Not Hispanic or Latino:			
White only	55.0	23.4	7.5
Black or African American only	39.9	21.0	4.4
American Indian and Alaska Native only	44.7	27.9	8.7
Native Hawaiian and Other Pacific			
Islander only	*	25.2	8.3
Asian only	37.1	12.4	2.6
2 or more races	49.9	19.8	7.5
Hispanic or Latino	42.8	24.8	5.9

Table 62 (page 2 of 2). Use of selected substances in the past month by persons 12 years of age and over, according to age, sex, race, and Hispanic origin: United States, 2002

[Data are based on household interviews of a sample of the civilian noninstitutionalized population 12 years of age and over]

<i>Age, sex, race, and Hispanic origin</i>	<i>Any tobacco⁶</i>	<i>Cigarettes</i>	<i>Cigars</i>
	<i>2002</i>	<i>2002</i>	<i>2002</i>
	Percent of population		
12 years and over	30.4	26.0	5.4
Age			
12–13 years	3.8	3.2	0.7
14–15 years	13.4	11.2	3.8
16–17 years	29.0	24.9	9.3
18–25 years	45.3	40.8	11.0
26–34 years	38.2	32.7	5.3
35 years and over	27.9	23.4	4.1
Sex			
Male	37.0	28.7	9.4
Female	24.3	23.4	1.7
Age and sex			
12–17 years	15.2	13.0	4.5
Male	16.0	12.3	6.2
Female	14.4	13.6	2.7
Hispanic origin and race ³			
Not Hispanic or Latino:			
White only	32.0	26.9	5.5
Black or African American only	28.8	25.3	6.8
American Indian and Alaska Native only	44.3	37.1	5.2
Native Hawaiian and Other Pacific Islander only	28.8	*	4.1
Asian only	18.6	17.7	1.1
2 or more races	38.1	35.0	5.5
Hispanic or Latino	25.2	23.0	5.0

CRIME and VIOLENCE

Violence Against Women

Chester County

Chester County Victims by Race

Black Victims			
	1999	2000	2001
Forcible Rape			
Male	1	4	1
Female	16	8	14
Aggravated Assault			
Male	99	104	89
Female	76	106	83
Other Assaults- Not aggravated			
Male	89	87	94
Female	162	160	130
Sex Offenses			
Male	25	49	30
Female	113	144	130
Offenses Against Family and Children			
Male	24	10	13
Female	36	17	20

Chester County Victims by Race

White Victims			
	1999	2000	2001
Forcible Rape			
Male	12	8	3
Female	46	49	73
Aggravated Assault			
Male	396	464	362
Female	322	320	311
Other Assaults- Not aggravated			
Male	428	467	494
Female	583	439	433
Sex Offenses			
Male	25	49	30
Female	113	144	130
Offenses Against Family and Children			
Male	24	10	13
Female	36	17	20

Chester County Victims by Gender and Age

Victims Under Age 18			
	1999	2000	2001
Forcible Rape			
Male	9	7	3
Female	29	21	23
Aggravated Assault			
Male	107	146	112
Female	91	107	76
Other Assaults- Not aggravated			
Male	102	129	149
Female	84	79	76
Sex Offenses			
Male	24	47	30
Female	65	81	75
Offenses Against Family and Children			
Male	15	10	11
Female	23	18	10

Victims 18 and Over			
	1999	2000	2001
Forcible Rape			
Male	4	5	1
Female	32	34	64
Aggravated Assault			
Male	382	417	330
Female	306	313	312
Other Assaults- Not aggravated			
Male	414	418	432
Female	650	517	482
Sex Offenses			
Male	7	3	12
Female	67	80	74
Offenses Against Family and Children			
Male	12	3	3
Female	25	6	11

Victims Age 65 and Over			
	1999	2000	2001
Forcible Rape			
Male	0	0	0
Female	1	2	0
Aggravated Assault			
Male	8	6	11
Female	5	8	9
Other Assaults- Not aggravated			
Male	8	10	7
Female	14	7	8
Sex Offenses			
Male	0	2	0
Female	2	0	1
Offenses Against Family and Children			
Male	1	0	1
Female	0	1	0

Source: Pennsylvania State Police Uniform Crime Report Statistics: Chester County

United States

General Information on Domestic Violence

Prevalence of Domestic Violence

- Estimates range from 960,000 incidents of violence against a current or former spouse, boyfriend, or girlfriend per year¹ to three million women who are physically abused by their husband or boyfriend per year.²
- Around the world, at least one in every three women has been beaten, coerced into sex or otherwise abused during her lifetime.³
- Nearly one-third of American women (31 percent) report being physically or sexually abused by a husband or boyfriend at some point in their lives, according to a 1998 Commonwealth Fund survey.⁴
- Nearly 25 percent of American women report being raped and/or physically assaulted by a current or former spouse, cohabiting partner, or date at some time in their lifetime, according to the National Violence Against Women Survey, conducted from November 1995 to May 1996.⁵
- Thirty percent of Americans say they know a woman who has been physically abused by her husband or boyfriend in the past year.⁶
- In the year 2001, more than half a million American women (588,490 women) were victims of nonfatal violence committed by an intimate partner.⁷
- Intimate partner violence is primarily a crime against women. In 2001, women accounted for 85 percent of the victims of intimate partner violence (588,490 total) and men accounted for approximately 15 percent of the victims (103,220 total).⁸
- While women are less likely than men to be victims of violent crimes overall, women are five to eight times more likely than men to be victimized by an intimate partner.⁹
- In 2001, intimate partner violence made up 20 percent of violent crime against women. The same year, intimate partners committed three percent of all violent crime against men.¹⁰
- As many as 324,000 women each year experience intimate partner violence during their pregnancy.¹¹
- Women of all races are about equally vulnerable to violence by an intimate.¹²
- Male violence against women does much more damage than female violence against men; women are much more likely to be injured than men.¹³
- The most rapid growth in domestic relations caseloads is occurring in domestic violence filings. Between 1993 and 1995, 18 of 32 states with three year filing figures reported an increase of 20 percent or more.¹⁴
- Women are seven to 14 times more likely than men to report suffering severe physical assaults from an intimate partner.¹⁵

¹U.S. Department of Justice, *Violence by Intimates: Analysis of Data on Crimes by Current or Former Spouses, Boyfriends, and Girlfriends*, March 1998

²The Commonwealth Fund, *Health Concerns Across a Woman's Lifespan: 1998 Survey of Women's Health*, May 1999

³Heise, L., Ellsberg, M. and Gottemoeller, M. *Ending Violence Against Women. Population Reports, Series L, No. 11.*, December 1999

⁴The Commonwealth Fund, *Health Concerns Across a Woman's Lifespan: 1998 Survey of Women's Health*, May 1999

⁵The Centers for Disease Control and Prevention and The National Institute of Justice, *Extent, Nature, and Consequences of Intimate Partner Violence*, July 2000.

⁶Lieberman Research Inc., Tracking Survey conducted for The Advertising Council and the Family Violence Prevention Fund, July – October 1996

⁷Bureau of Justice Statistics Crime Data Brief, *Intimate Partner Violence, 1993-2001*, February 2003

⁸Bureau of Justice Statistics Crime Data Brief, *Intimate Partner Violence, 1993-2001*, February 2003

⁹U.S. Department of Justice, *Violence by Intimates: Analysis of Data on Crimes by Current or Former Spouses, Boyfriends, and Girlfriends*, March 1998

¹⁰Bureau of Justice Statistics Crime Data Brief, *Intimate Partner Violence, 1993-2001*, February 2003

¹¹Gazmararian JA, Petersen R, Spitz AM, Goodwin MM, Saltzman LE, Marks JS. "Violence and reproductive health; current knowledge and future research directions." *Maternal and Child Health Journal* 2000; 4(2): 79-84.

¹²Bureau of Justice Statistics, *Violence Against Women: Estimates from the Redesigned Survey*, August 1995

¹³Murray A. Straus and Richard J. Gelles, *Physical Violence in American Families*, 1990

¹⁴*Examining the Work of State Courts, 1995: A National Perspective from the Court Statistics Project*. National Center for the State Courts, 1996

¹⁵National Institute of Justice and Centers for Disease Control and Prevention, *Prevalence, Incidence, and Consequences of Violence Against Women: Findings from the National Violence Against Women Survey*, November 1998

Domestic Violence and Youth

- Approximately one in five female high school students reports being physically and/or sexually abused by a dating partner.²⁴
- Eight percent of high school age girls said “yes” when asked if “a boyfriend or date has ever forced sex against your will.”²⁵
- Forty percent of girls age 14 to 17 report knowing someone their age who has been hit or beaten by a boyfriend.²⁶
- During the 1996-1997 school year, there were an estimated 4,000 incidents of rape or other types of sexual assault in public schools across the country.²⁷

Domestic Violence and Children

- In a national survey of more than 6,000 American families, 50 percent of the men who frequently assaulted their wives also frequently abused their children.²⁸
- Slightly more than half of female victims of intimate violence live in households with children under age 12.²⁹
- Studies suggest that between 3.3 - 10 million children witness some form of domestic violence annually.³⁰

²⁴Jay G. Silverman, PhD; Anita Raj, PhD; Lorelei A. Mucci, MPH; and Jeanne E. Hathaway, MD, MPH, “Dating Violence Against Adolescent Girls and Associated Substance Use, Unhealthy Weight Control, Sexual Risk Behavior, Pregnancy, and Suicidality,” *Journal of the American Medical Association*, Vol. 286, No. 5, 2001

²⁵*The Commonwealth Fund Survey of the Health of Adolescent Girls*, November 1997

²⁶Children Now/Kaiser Permanente poll, December 1995

²⁷U.S. Department of Education, *Violence and Discipline Problems in U.S. Public Schools: 1996-1997*

²⁸Strauss, Murray A, Gelles, Richard J., and Smith, Christine. 1990. *Physical Violence in American Families: Risk Factors and Adaptations to Violence in 8,145 Families*. New Brunswick: Transaction Publishers

²⁹U.S. Department of Justice, *Violence by Intimates: Analysis of Data on Crimes by Current or Former Spouses, Boyfriends, and Girlfriends*, March 1998

³⁰Carlson, Bonnie E. (1984). Children’s observations of interpersonal violence. Pp. 147-167 in A.R. Roberts (Ed.) *Battered women and their families* (pp. 147-167). NY: Springer. Straus, M.A. (1992). Children as witnesses to marital violence: A risk factor for lifelong problems among a nationally representative sample of American men and women. *Report of the Twenty-Third Ross Roundtable*. Columbus, OH: Ross Laboratories.

Assault

Chester County

			Year				
			2005	2006	2007	2008	2009
Victims	M	C	5	4	4	0	3
		%	2			0	
	F	C	8	3	2	3	6
		%	2	2	2	3	2
Total		C	3	3	3	3	0
		%	0	0	0	0	0

Source: PHMC

			2001			2002	
			N	%	N	%	
Q P	Y	C	1	3	0	4	
		W	0	0	0	0	
	N	C	4	0	4	8	
		W	0	0	0	0	
R	C	5	3	4	2		
	W	0	0	0	0		

Pennsylvania

Domestic Violence Homicide Report 2002:

(Details domestic violence homicides as reported in PA newspapers. It does NOT reflect the total number of domestic violence-related deaths)

Domestic Violence Incidents Resulting in Death			
	2000	2001	2002
Victims			
Male	17	36	36
Female	67	65	76
Children	11	5	14
Total	123	106	126
Attackers			
Male	79	81	96
Female	8	16	14

74 of the victims were shot

In 2001:

Intimate Partners:

- 44 victims were killed by a current spouse or intimate partner
- 23 victims were killed by a former or estranged spouse or intimate partner

Family Members and Friends:

- 12 victims were killed by a friend's or family member's current, former or estranged spouse/intimate partner
- 9 victims killed by a child, step-child or son/daughter in law
- 7 victims killed by a parent or step-parent
- 5 victims killed by other family members

Good Samaritans and Innocent Bystanders:

- 3 victims killed by a stranger in a domestic violence-related incident

Others:

- 3 victims killed by a family member of a current former or estranged spouse/intimate partner

In 2002:

Intimate Partners

- 38 victims killed by a current spouse/intimate partner
- 30 victims killed by a former or estranged spouse/intimate partner

Family Members and Friends

- 20 victims killed by a child, step-child or son/daughter-in-law
- 12 victims killed by a parent or step-parent
- 11 victims killed by a friend's or family member's current, former or estranged spouse/intimate partner
- 8 victims killed by other family members

Good Samaritans and Innocent Bystanders:

- 3 victims killed by a stranger in a domestic violence-related incident
- 1 victims killed when attempting to intervene in a domestic violence incident

Others:

- 1 victim killed by a neighbor
- 1 victim killed by a family member of spouse/intimate partner
- 1 victim killed by her/his spouse's other intimate partner

United States

- In 2003, among all female murder victims in the US, 30% were slain by their husbands or boyfriends: Uniform Crime Reports of the US
- The National Domestic Violence Hotline has received more than 700,000 calls for assistance since February 1996 (national Domestic Violence Hotline December 2001)
- It is estimated that 503,485 women are stalked by an intimate partner each year in the United States (Source: National Institute of Justice July 2000)
- Studies show that child abuse occurs in 30-60% of family violence cases that involve families with children. (Edleson, February 1999)

Table 1. Violence by intimate partners, by type of crime and gender of victims, 2001

	Intimate partner violence					
	Total		Female		Male	
	Number	Rate per 1,000 persons	Number	Rate per 1,000 females	Number	Rate per 1,000 males
Overall violent crime	691,710	3.0	588,490	5.0	103,220	0.9
Rape/sexual assault	41,740	0.2	41,740	0.4	--	--
Robbery	60,630	0.3	44,060	0.4	16,570	0.1
Aggravated assault	117,480	0.5	81,140	0.7	36,350	0.3
Simple assault	471,860	2.1	421,550	3.6	50,310	0.5

Note: The difference in male and female intimate partner victimization rates is significant at the 95%-confidence level within each victimization category presented.
 --Based on 10 or fewer sample cases.

- There were 691,710 nonfatal violent victimizations committed by current or former spouses, boyfriends or girlfriends of the victims during 2001. Such crimes- intimate partner violence- primarily involve female victims. About 85% of victimization by intimate partners in 2001 were against women.
- Intimate partner violence made up 20% of violent crime against women in 2001. By contrast, during the year intimate partners committed 3% of all nonfatal violence against men
- The number of violent crimes by intimate partners against females declined from 1993 to 2001. Down from 1.1 million nonfatal violent crimes by an intimate in 1993, women experience about 588,490 such crimes in 2001.
- 1,247 women and 440 men were killed by an intimate partner in 2000. In recent years an intimate killed about 33% of female murder victims and 4% of male murder victims.
- For intimate partner violence, as for violent crime in general, simple assault was the most common type of crime

Table 2. Rates of intimate partner violence, by the gender of victims, 1993-2001

Victim characteristics	Number of nonfatal intimate victimizations per 1,000 persons									Percent change, 1993-2001 (* indicates a significant difference)
	1993	1994	1995	1996	1997	1998	1999	2000	2001	
Total	5.8	5.5	4.9	4.7	4.3	4.8	3.5	2.8	3.0	-48.4*
Male	1.6	1.7	1.1	1.4	1.0	1.5	1.1	0.8	0.9	-41.8*
Female	9.8	9.1	8.5	7.8	7.5	7.8	5.8	4.7	5.0	-49.3*

Note: These rates are based on the data-year only and do not include fatal violence. Nonfatal violence includes rape, sexual assault, robbery, aggravated assault, and simple assault. These rates differ from rates published in *Intimate Partner Violence* (May 2000, NCJ 178247), which included fatal violence and some collection-year data. Percent changes are based on unrounded rates.

- The rate of intimate violence against females declined significantly between 1993 and 2001, dropping by nearly half (49%). The rate of intimate violence against males fell 42% between 1993 and 2001. These percent changes in rates of intimate partner violence for women and men were not measurably different.
- Between 1993 and 2000 the proportion of all male murder victims killed by an intimate was relatively stable while the proportion of female murder victims killed by an intimate increased slightly

	<u>Murder victims of an intimate partner</u>			
	<u>Male</u>		<u>Female</u>	
	<u>Number</u>	<u>Percent of all murders</u>	<u>Number</u>	<u>Percent of all murders</u>
1976	1,357	9.6%	1,600	34.9%
1980	1,221	6.9	1,549	29.6
1990	859	4.7	1,501	29.3
1993	708	3.7	1,581	28.5
2000	440	3.7	1,247	33.5

Homicides

United States

Table 45 (page 1 of 3). Death rates for homicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
All persons								
All ages, age adjusted	5.1	5.0	8.8	10.4	9.4	8.3	5.9	7.1
All ages, crude	5.0	4.6	8.1	10.6	9.9	8.5	6.0	7.1
Under 1 year	4.4	4.8	4.3	5.9	8.4	8.2	9.2	8.2
1–14 years	0.6	0.6	1.1	1.5	1.8	1.9	1.3	1.3
1–4 years	0.6	0.7	1.9	2.5	2.5	2.9	2.3	2.7
5–14 years	0.5	0.5	0.9	1.2	1.5	1.5	0.9	0.8
15–24 years	5.8	5.6	11.3	15.4	19.7	19.6	12.6	13.3
15–19 years	3.9	3.9	7.7	10.5	16.9	17.8	9.5	9.4
20–24 years	8.5	7.7	15.6	20.2	22.2	21.5	16.0	17.3
25–44 years	8.9	8.5	14.9	17.5	14.7	11.9	8.7	11.2
25–34 years	9.3	9.2	16.2	19.3	17.4	14.4	10.4	13.1
35–44 years	8.4	7.8	13.5	14.9	11.6	9.4	7.1	9.5
45–64 years	5.0	5.3	8.7	9.0	6.3	5.4	4.0	5.4
45–54 years	5.9	6.1	10.0	11.0	7.5	6.0	4.7	6.3
55–64 years	3.9	4.1	7.1	7.0	5.0	4.4	3.0	4.0
65 years and over	3.0	2.7	4.6	5.5	4.0	3.1	2.4	2.7
65–74 years	3.2	2.8	4.9	5.7	3.8	3.2	2.4	2.9
75–84 years	2.5	2.3	4.0	5.2	4.3	3.0	2.4	2.5
85 years and over	2.3	2.4	4.2	5.3	4.6	3.2	2.4	2.4
Male								
All ages, age adjusted ³	7.9	7.5	14.3	16.6	14.8	12.8	9.0	10.8
All ages, crude	7.7	6.8	13.1	17.1	15.9	13.4	9.3	11.1
Under 1 year	4.5	4.7	4.5	6.3	8.8	9.0	10.4	9.5
1–14 years	0.6	0.6	1.2	1.6	2.0	2.2	1.5	1.5
1–4 years	0.5	0.7	1.9	2.7	2.7	3.1	2.5	3.0
5–14 years	0.6	0.5	1.0	1.2	1.7	1.9	1.1	0.9
15–24 years	8.6	8.4	18.2	24.0	32.5	32.8	20.9	22.2
15–19 years	5.5	5.7	12.1	15.9	27.8	29.1	15.5	15.7
20–24 years	13.5	11.8	25.6	32.2	36.9	36.5	26.7	28.9
25–44 years	13.8	12.8	24.4	28.9	23.5	18.2	13.3	17.2
25–34 years	14.4	13.9	26.8	31.9	27.7	22.5	16.7	20.8
35–44 years	13.2	11.7	21.7	24.5	18.6	14.0	10.3	13.9
45–64 years	8.1	8.1	14.8	15.2	10.2	8.3	6.0	8.1
45–54 years	9.5	9.4	16.8	18.4	11.9	9.2	6.9	9.5
55–64 years	6.3	6.4	12.1	11.8	8.0	7.0	4.6	5.9
65 years and over	4.8	4.3	7.7	8.8	5.8	4.2	3.3	3.6
65–74 years	5.2	4.6	8.5	9.2	5.8	4.5	3.4	4.0
75–84 years	3.9	3.7	5.9	8.1	5.7	3.7	3.2	3.1
85 years and over	2.5	3.6	7.4	7.5	6.7	4.1	3.3	3.2
Female								
All ages, age adjusted ³	2.4	2.6	3.7	4.4	4.0	3.7	2.8	3.3
All ages, crude	2.4	2.4	3.4	4.5	4.2	3.8	2.8	3.3
Under 1 year	4.2	4.9	4.1	5.6	8.0	7.4	7.9	6.9
1–14 years	0.6	0.5	1.0	1.4	1.6	1.5	1.1	1.1
1–4 years	0.7	0.7	1.9	2.2	2.3	2.6	2.1	2.4
5–14 years	0.5	0.4	0.7	1.1	1.2	1.0	0.7	0.7
15–24 years	3.0	2.8	4.6	6.6	6.2	5.9	3.9	3.9
15–19 years	2.4	1.9	3.2	4.9	5.4	5.8	3.1	2.7
20–24 years	3.7	3.8	6.2	8.2	7.0	6.0	4.7	5.1
25–44 years	4.2	4.3	5.8	6.4	6.0	5.6	4.0	5.2
25–34 years	4.5	4.6	6.0	6.9	7.1	6.3	4.1	5.3
35–44 years	3.8	4.0	5.7	5.7	4.8	4.9	4.0	5.1
45–64 years	1.9	2.5	3.1	3.4	2.8	2.6	2.1	2.8
45–54 years	2.3	2.9	3.7	4.1	3.2	2.9	2.5	3.2
55–64 years	1.4	2.0	2.5	2.8	2.3	2.1	1.6	2.2
65 years and over	1.4	1.3	2.3	3.3	2.8	2.4	1.8	2.0
65–74 years	1.3	1.3	2.2	3.0	2.2	2.1	1.6	2.0
75–84 years	1.4	1.3	2.7	3.5	3.4	2.6	2.0	2.1
85 years and over	2.1	1.6	2.5	4.3	3.8	2.9	2.0	2.0
White male ⁴								
All ages, age adjusted ³	3.8	3.9	7.2	10.4	8.3	7.3	5.2	7.1
All ages, crude	3.6	3.6	6.6	10.7	8.8	7.5	5.2	7.2
Under 1 year	4.3	3.8	2.9	4.3	6.4	7.1	8.2	7.3
1–14 years	0.4	0.5	0.7	1.2	1.3	1.5	1.2	1.1
15–24 years	3.2	5.0	7.6	15.1	15.2	15.9	9.9	11.2
25–44 years	5.4	5.5	11.6	17.2	13.0	10.4	7.4	11.5
25–34 years	4.9	5.7	12.5	18.5	14.7	12.1	8.4	12.3
35–44 years	6.1	5.2	10.8	15.2	11.1	8.7	6.5	10.7
45–64 years	4.8	4.6	8.3	9.8	6.9	5.5	4.1	6.4
65 years and over	3.8	3.1	5.4	6.7	4.1	2.9	2.5	3.0

Table 45 (page 2 of 3). Death rates for homicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
Black or African American male⁴								
All ages, age adjusted ³	47.0	42.3	78.2	69.4	63.1	51.1	35.4	36.2
All ages, crude	44.7	35.0	66.0	65.7	68.5	54.5	37.2	38.3
Under 1 year	---	10.3	14.3	18.6	21.4	20.3	23.3	21.0
1–14 years ⁵	1.8	1.5	4.4	4.1	5.8	5.8	3.1	3.6
15–24 years	53.8	43.2	98.3	82.6	137.1	129.4	85.3	85.7
25–44 years	92.8	80.5	140.2	130.0	105.4	75.8	55.8	58.1
25–34 years	104.3	86.4	154.5	142.9	123.7	95.1	73.9	78.8
35–44 years	80.0	74.4	124.0	109.3	81.2	54.9	38.5	38.5
45–64 years	46.0	44.6	82.3	70.6	41.4	33.4	21.9	22.7
65 years and over	16.5	17.3	33.3	30.9	25.7	20.3	12.8	11.5
American Indian or Alaska Native male⁴								
All ages, age adjusted ³	---	---	---	23.3	16.7	14.4	10.7	9.3
All ages, crude	---	---	---	23.1	16.6	15.7	10.7	9.6
15–24 years	---	---	---	35.4	25.1	28.0	17.0	16.1
25–44 years	---	---	---	39.2	25.7	24.6	17.0	13.6
45–64 years	---	---	---	22.1	14.8	12.0	*	8.9
Asian or Pacific Islander male⁴								
All ages, age adjusted ³	---	---	---	9.1	7.3	7.2	4.3	6.0
All ages, crude	---	---	---	8.3	7.9	7.5	4.4	6.3
15–24 years	---	---	---	9.3	14.9	17.2	7.8	9.1
25–44 years	---	---	---	11.3	9.6	7.4	4.6	8.5
45–64 years	---	---	---	10.4	7.0	7.7	6.1	7.7
Hispanic or Latino male^{4,6}								
All ages, age adjusted ³	---	---	---	---	27.4	20.4	11.8	12.9
All ages, crude	---	---	---	---	31.0	23.5	13.4	14.5
Under 1 year	---	---	---	---	8.7	5.9	6.6	7.9
1–14 years	---	---	---	---	3.1	3.2	1.7	1.5
15–24 years	---	---	---	---	55.4	54.7	28.5	30.5
25–44 years	---	---	---	---	46.4	28.8	17.2	19.2
25–34 years	---	---	---	---	50.9	33.0	19.9	21.6
35–44 years	---	---	---	---	39.3	22.8	13.5	15.9
45–64 years	---	---	---	---	20.5	14.7	9.1	9.8
65 years and over	---	---	---	---	9.4	5.8	4.4	5.5
White, not Hispanic or Latino male⁶								
All ages, age adjusted ³	---	---	---	---	5.6	4.8	3.6	5.6
All ages, crude	---	---	---	---	5.8	4.9	3.6	5.6
Under 1 year	---	---	---	---	5.4	6.8	8.3	6.8
1–14 years	---	---	---	---	0.9	1.1	1.0	1.0
15–24 years	---	---	---	---	7.5	7.2	4.7	5.7
25–44 years	---	---	---	---	8.7	7.2	5.2	9.4
25–34 years	---	---	---	---	9.3	7.7	5.2	9.3
35–44 years	---	---	---	---	8.0	6.7	5.2	9.5
45–64 years	---	---	---	---	5.7	4.6	3.6	5.9
65 years and over	---	---	---	---	3.7	2.6	2.3	2.8
White female⁴								
All ages, age adjusted ³	1.4	1.5	2.3	3.2	2.7	2.7	2.1	2.6
All ages, crude	1.4	1.4	2.1	3.2	2.8	2.7	2.1	2.6
Under 1 year	3.9	3.5	2.9	4.3	5.1	5.1	5.0	5.1
1–14 years	0.4	0.4	0.7	1.1	1.0	1.1	0.8	0.9
15–24 years	1.3	1.5	2.7	4.7	4.0	4.0	2.7	3.0
25–44 years	2.0	2.1	3.3	4.2	3.8	3.7	2.9	4.0
45–64 years	1.5	1.7	2.1	2.6	2.3	2.2	1.8	2.4
65 years and over	1.2	1.2	1.9	2.9	2.2	2.0	1.6	1.8
Black or African American female⁴								
All ages, age adjusted ³	11.1	11.4	14.7	13.2	12.5	10.4	7.1	7.4
All ages, crude	11.5	10.4	13.2	13.5	13.4	10.9	7.2	7.4
Under 1 year	---	13.8	10.7	12.8	22.8	20.1	22.2	16.7
1–14 years ⁵	1.8	1.2	3.1	3.3	4.7	3.4	2.7	2.1
15–24 years	16.5	11.9	17.7	18.4	18.9	16.4	10.7	8.9
25–44 years	22.5	22.7	25.3	22.6	21.0	17.1	11.0	12.5
45–64 years	6.8	10.3	13.4	10.8	6.5	5.9	4.5	5.7
65 years and over	3.6	3.0	7.4	8.0	9.4	6.8	3.5	3.7

Table 45 (page 3 of 3). Death rates for homicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and age	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
American Indian or Alaska Native female ⁴								
All ages, age adjusted ³	---	---	---	8.1	4.6	5.3	3.0	4.2
All ages, crude	---	---	---	7.7	4.8	5.1	2.9	4.2
15–24 years	---	---	---	*	*	*	*	*
25–44 years	---	---	---	13.7	6.9	8.3	5.9	5.9
45–64 years	---	---	---	*	*	*	*	*
Asian or Pacific Islander female ⁴								
All ages, age adjusted ³	---	---	---	3.1	2.8	2.4	1.7	2.5
All ages, crude	---	---	---	3.1	2.8	2.6	1.7	2.7
15–24 years	---	---	---	*	*	3.4	*	*
25–44 years	---	---	---	4.6	3.8	3.6	2.2	4.0
45–64 years	---	---	---	*	*	2.2	2.0	2.7
Hispanic or Latino female ^{4,6}								
All ages, age adjusted ³	---	---	---	---	4.3	4.0	2.8	3.1
All ages, crude	---	---	---	---	4.7	4.2	2.8	3.2
Under 1 year	---	---	---	---	*	*	7.4	5.5
1–14 years	---	---	---	---	1.9	1.8	1.0	1.0
15–24 years	---	---	---	---	8.1	6.4	3.7	4.0
25–44 years	---	---	---	---	6.1	5.6	3.7	4.8
45–64 years	---	---	---	---	3.3	3.4	2.9	3.0
65 years and over	---	---	---	---	*	2.4	2.4	2.0
White, not Hispanic or Latino female ⁶								
All ages, age adjusted ³	---	---	---	---	2.5	2.3	1.9	2.5
All ages, crude	---	---	---	---	2.5	2.3	1.9	2.4
Under 1 year	---	---	---	---	4.4	4.4	4.1	4.7
1–14 years	---	---	---	---	0.8	0.9	0.8	0.9
15–24 years	---	---	---	---	3.3	3.4	2.3	2.7
25–44 years	---	---	---	---	3.5	3.3	2.7	3.7
45–64 years	---	---	---	---	2.2	1.9	1.6	2.3
65 years and over	---	---	---	---	2.2	1.9	1.6	1.8

MENTAL/EMOTIONAL HEALTH

Mental Health

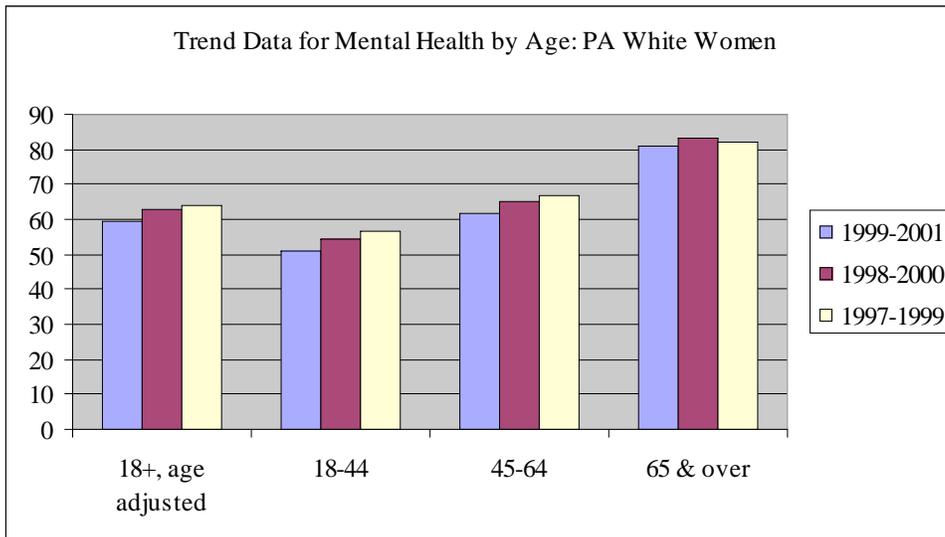
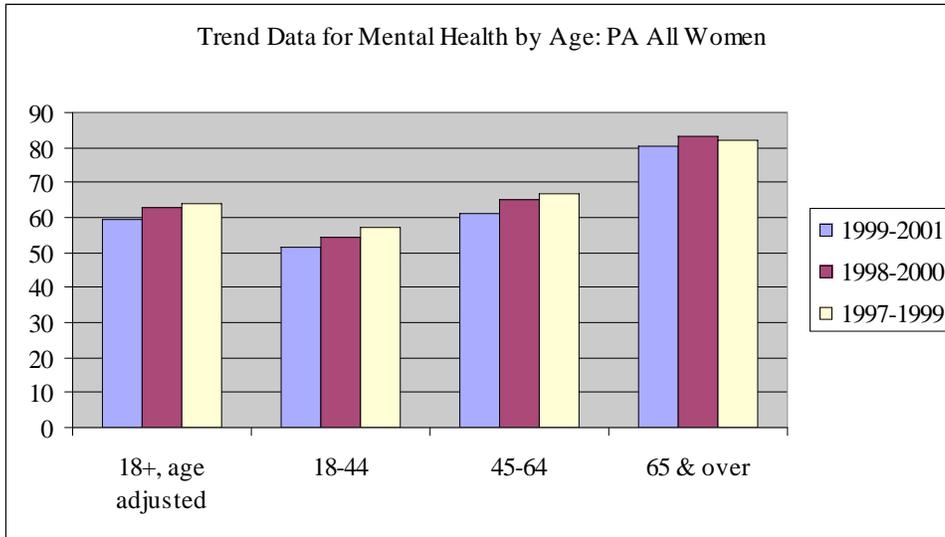
Chester County

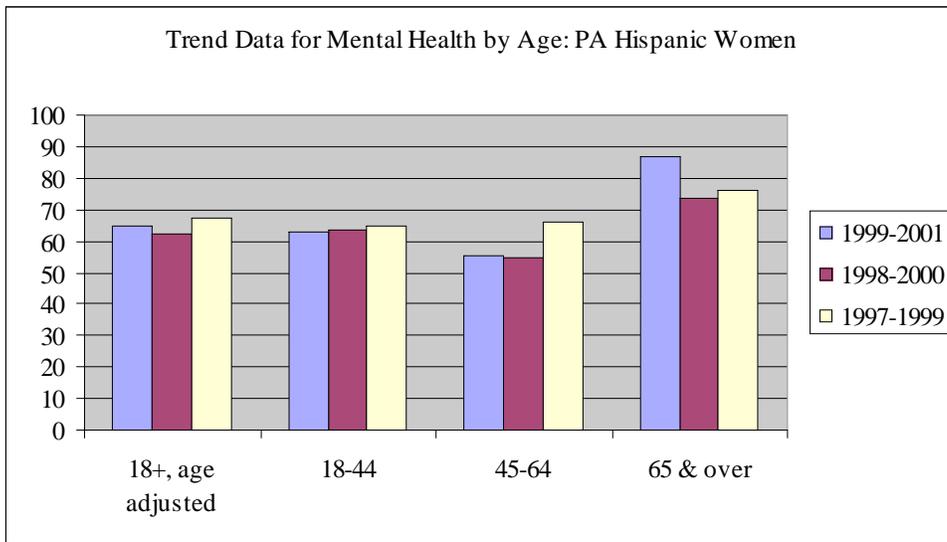
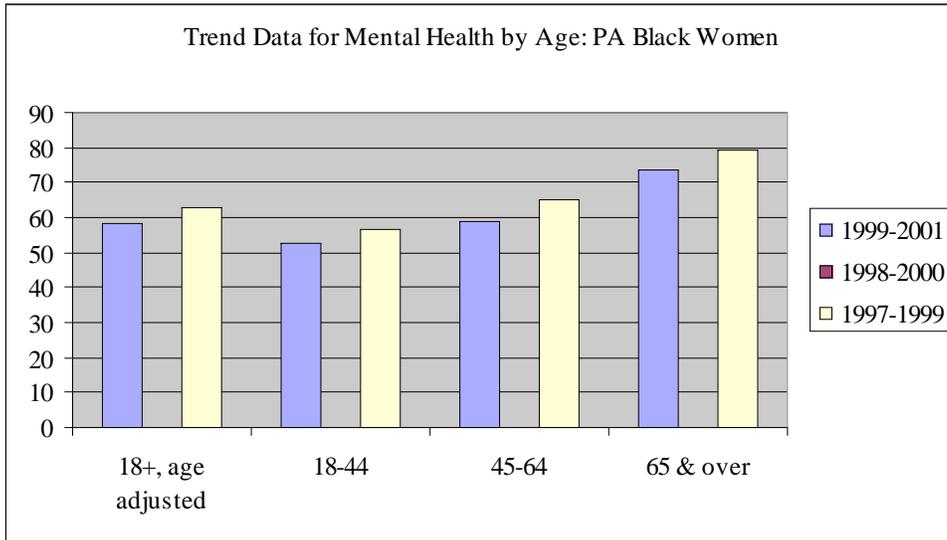
- According to PHMC data, 16.3% of Chester County women (all age groups) were diagnosed with a mental health condition but only 57.4% of the 16.3% received treatment

		m		Q n b			b		
				p		a		b	
Q	b	N	C	2	0	3	0	6	
			B%	%	%	%	%		
Q	b	N	C	5	9	1	8	9	
			B%	%	%	%	%		
Q	b	N	C	7	9	1	8	1	
			B%	0	0	0	0	0	

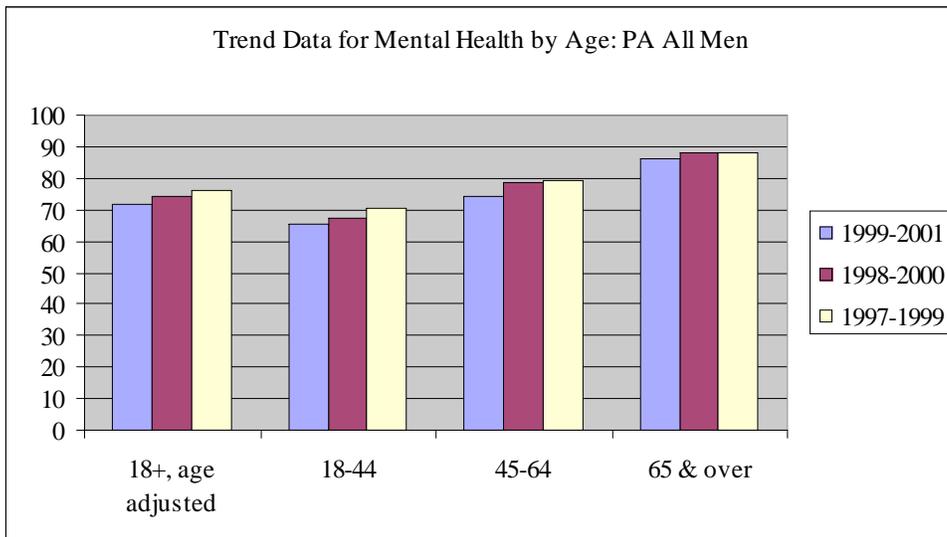
Pennsylvania

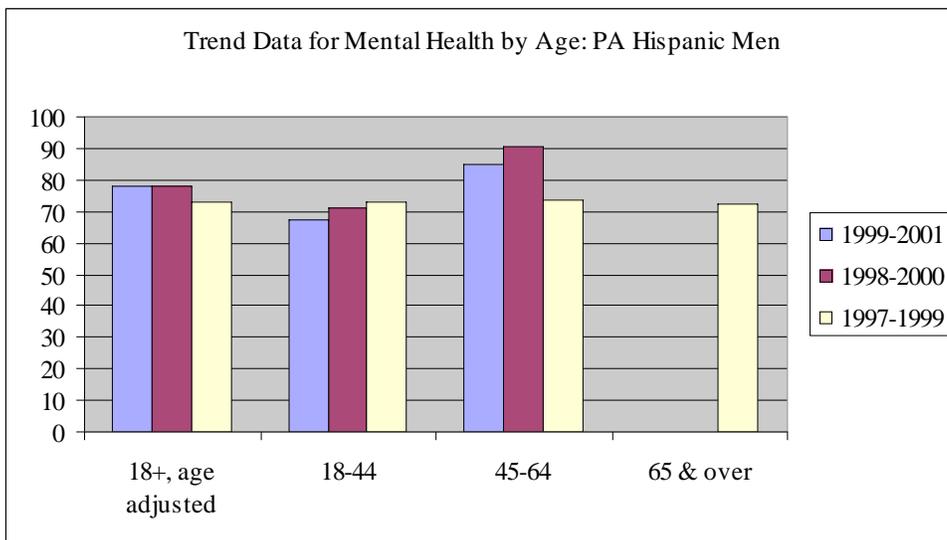
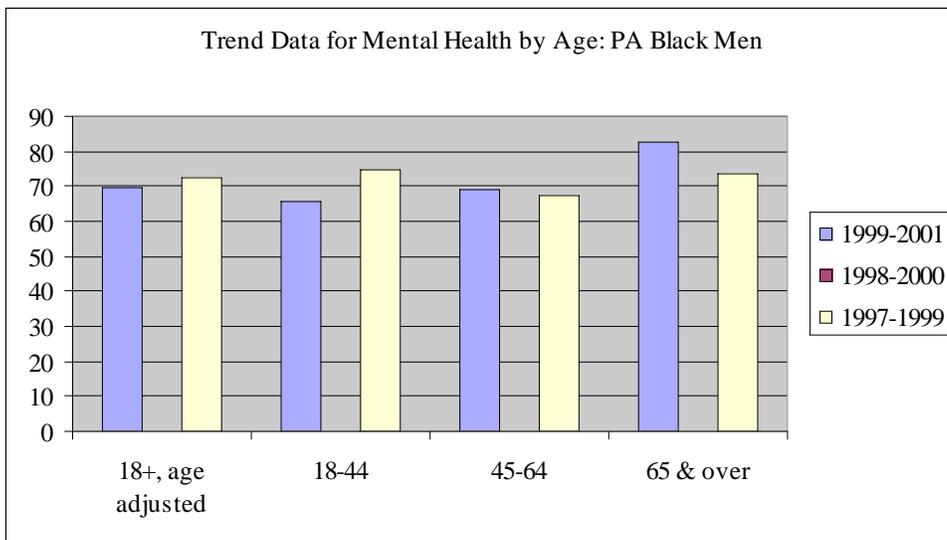
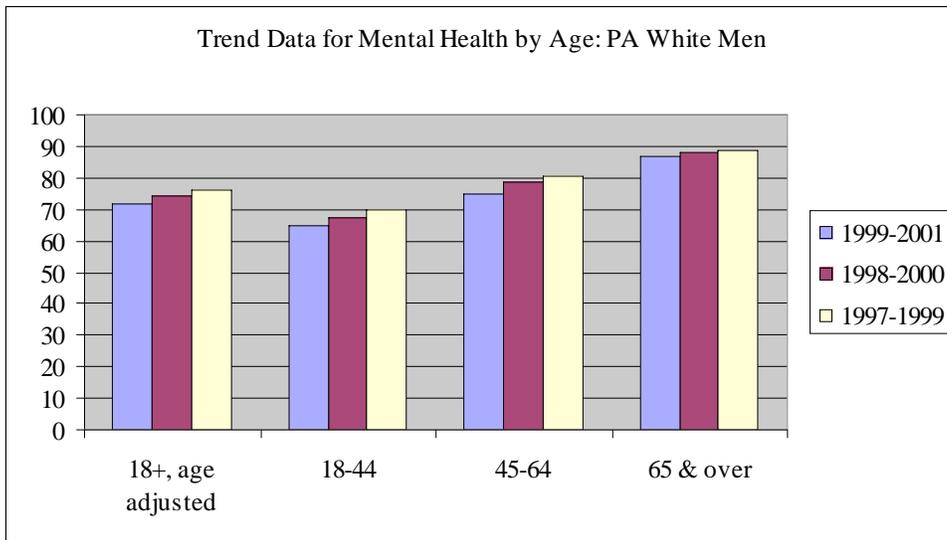
Respondents were asked the question "Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?" This is the group who responded "none". Note that there is a difference between men's and women's answers.





Men





United States

According to the NIMH Mental illnesses affect women and men differently—some disorders are more common in women, and some express themselves with different symptoms. Scientists are only now beginning to tease apart the contribution of various biological and psychosocial factors to mental health and mental illness in both women and men. In addition, researchers are currently studying the special problems of treatment for serious mental illness during pregnancy and the postpartum period. Research on women's health has grown substantially in the last 20 years. Today's studies are helping to clarify the risk and protective factors for mental disorders in women and to improve women's mental health treatment outcome.

In the U.S., nearly twice as many women (12.0 percent) as men (6.6 percent) are affected by a depressive disorder each year. These figures translate to 12.4 million women and 6.4 million men. Depressive disorders include major depression, dysthymic disorder (a less severe but more chronic form of depression), and bipolar disorder (manic-depressive illness). Depressive disorders raise the risk for [suicide](#). Although men are four times more likely than women to die by suicide, women report *attempting* suicide about two to three times as often as men. Research shows that before adolescence and late in life, females and males experience depression at about the same frequency. Because the gender difference in depression is not seen until after puberty and decreases after menopause, scientists hypothesize that hormonal factors are involved in women's greater vulnerability. Stress due to psychosocial factors, such as multiple roles in the home and at work and the increased likelihood of women to be poor, at risk for violence and abuse, and raising children alone, also plays a role in the development of depression.

Table 46 (page 1 of 3). Death rates for suicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
All persons								
Deaths per 100,000 resident population								
All ages, age adjusted ³	13.2	12.5	13.1	12.2	12.5	11.8	10.4	10.7
All ages, crude	11.4	10.6	11.6	11.9	12.4	11.7	10.4	10.8
Under 1 year	...	...	...	...	...	...	...	...
1–4 years	...	...	...	...	...	...	...	...
5–14 years	0.2	0.3	0.3	0.4	0.8	0.9	0.7	0.7
15–24 years	4.5	5.2	8.8	12.3	13.2	13.0	10.2	9.9
15–19 years	2.7	3.6	5.9	8.5	11.1	10.3	8.0	7.9
20–24 years	6.2	7.1	12.2	16.1	15.1	15.8	12.5	12.0
25–44 years	11.6	12.2	15.4	15.6	15.2	15.1	13.4	13.8
25–34 years	9.1	10.0	14.1	16.0	15.2	15.0	12.0	12.8
35–44 years	14.3	14.2	16.9	15.4	15.3	15.1	14.5	14.7
45–64 years	23.5	22.0	20.6	15.9	15.3	13.9	13.5	14.4
45–54 years	20.9	20.7	20.0	15.9	14.8	14.4	14.4	15.2
55–64 years	26.8	23.7	21.4	15.9	16.0	13.2	12.1	13.1
65 years and over	30.0	24.5	20.8	17.6	20.5	17.9	15.2	15.3
65–74 years	29.6	23.0	20.8	16.9	17.9	15.7	12.5	13.3
75–84 years	31.1	27.9	21.2	19.1	24.9	20.6	17.6	17.4
85 years and over	28.8	26.0	19.0	19.2	22.2	21.3	19.6	17.5
Male								
All ages, age adjusted ³	21.2	20.0	19.8	19.9	21.5	20.3	17.7	18.2
All ages, crude	17.8	16.5	16.8	18.6	20.4	19.5	17.1	17.6
Under 1 year	...	...	...	...	...	...	...	...
1–4 years	...	...	...	...	...	...	...	...
5–14 years	0.3	0.4	0.5	0.6	1.1	1.3	1.2	1.0
15–24 years	6.5	8.2	13.5	20.2	22.0	22.0	17.1	16.6
15–19 years	3.5	5.6	8.8	13.8	18.1	17.1	13.0	12.9
20–24 years	9.3	11.5	19.3	26.8	25.7	27.0	21.4	20.5
25–44 years	17.2	17.9	20.9	24.0	24.4	24.4	21.3	22.1
25–34 years	13.4	14.7	19.8	25.0	24.8	24.8	19.6	21.0
35–44 years	21.3	21.0	22.1	22.5	23.9	24.0	22.8	23.1
45–64 years	37.1	34.4	30.0	23.7	24.3	22.2	21.3	22.5
45–54 years	32.0	31.6	27.9	22.9	23.2	22.5	22.4	23.4
55–64 years	43.6	38.1	32.7	24.5	25.7	21.8	19.4	21.1
65 years and over	52.8	44.0	38.4	35.0	41.6	36.2	31.1	31.5
65–74 years	50.5	39.6	36.0	30.4	32.2	28.5	22.7	24.6
75–84 years	58.3	52.5	42.8	42.3	56.1	44.9	38.6	37.8
85 years and over	58.3	57.4	42.4	50.6	65.9	62.7	57.5	51.1
Female								
All ages, age adjusted ³	5.6	5.6	7.4	5.7	4.8	4.3	4.0	4.0
All ages, crude	5.1	4.9	6.6	5.5	4.8	4.3	4.0	4.1
Under 1 year	...	...	...	...	...	...	...	...
1–4 years	...	...	...	...	...	...	...	...
5–14 years	0.1	0.1	0.2	0.2	0.4	0.4	0.3	0.3
15–24 years	2.6	2.2	4.2	4.3	3.9	3.6	3.0	2.9
15–19 years	1.8	1.6	2.9	3.0	3.7	3.1	2.7	2.7
20–24 years	3.3	2.9	5.7	5.5	4.1	4.2	3.2	3.1
25–44 years	6.2	6.6	10.2	7.7	6.2	5.8	5.4	5.5
25–34 years	4.9	5.5	8.6	7.1	5.6	5.1	4.3	4.4
35–44 years	7.5	7.7	11.9	8.5	6.8	6.4	6.4	6.4
45–64 years	9.9	10.2	12.0	8.9	7.1	6.1	6.2	6.6
45–54 years	9.9	10.2	12.6	9.4	6.9	6.6	6.7	7.2
55–64 years	9.9	10.2	11.4	8.4	7.3	5.3	5.4	5.7
65 years and over	9.4	8.4	8.1	6.1	6.4	5.4	4.0	3.9
65–74 years	10.1	8.4	9.0	6.5	6.7	5.4	4.0	3.9
75–84 years	8.1	8.9	7.0	5.5	6.3	5.4	4.0	4.0
85 years and over	8.2	6.0	5.9	5.5	5.4	5.4	4.2	3.4
White male ⁴								
All ages, age adjusted ³	22.3	21.1	20.8	20.9	22.8	21.6	19.1	19.6
All ages, crude	19.0	17.6	18.0	19.9	22.0	21.1	18.8	19.5
15–24 years	6.6	8.6	13.9	21.4	23.2	23.1	17.9	17.6
25–44 years	17.9	18.5	21.5	24.6	25.4	25.8	22.9	24.0
45–64 years	39.3	36.5	31.9	25.0	26.0	23.9	23.2	24.7
65 years and over	55.8	46.7	41.1	37.2	44.2	38.5	33.3	33.7
65–74 years	53.2	42.0	38.7	32.5	34.2	30.1	24.3	26.3
75–84 years	61.9	55.7	45.5	45.5	60.2	47.7	41.1	40.2
85 years and over	61.9	61.3	45.8	52.8	70.3	67.9	61.6	55.0

Table 46 (page 2 of 3). Death rates for suicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
Black or African American male⁴								
All ages, age adjusted ³	7.5	8.4	10.0	11.4	12.8	12.4	10.0	9.8
All ages, crude	6.3	6.4	8.0	10.3	12.0	11.7	9.4	9.2
15–24 years	4.9	4.1	10.5	12.3	15.1	17.8	14.2	13.0
25–44 years	9.8	12.6	16.1	19.2	19.6	18.3	14.3	14.4
45–64 years	12.7	13.0	12.4	11.8	13.1	11.5	9.9	9.7
65 years and over	9.0	9.9	8.7	11.4	14.9	14.6	11.5	11.5
65–74 years	10.0	11.3	8.7	11.1	14.7	13.8	11.1	10.7
75–84 years ⁵	*	*	*	10.5	14.4	16.7	12.1	13.5
85 years and over	---	*	*	*	*	*	*	*
American Indian or Alaska Native male⁴								
All ages, age adjusted ³	---	---	---	19.3	20.1	17.4	16.0	17.4
All ages, crude	---	---	---	20.9	20.9	18.0	15.9	17.0
15–24 years	---	---	---	45.3	49.1	30.8	26.2	24.7
25–44 years	---	---	---	31.2	27.8	29.1	24.5	27.6
45–64 years	---	---	---	*	*	13.6	15.4	17.0
65 years and over	---	---	---	*	*	*	*	*
Asian or Pacific Islander male⁴								
All ages, age adjusted ³	---	---	---	10.7	9.6	9.6	8.6	8.4
All ages, crude	---	---	---	8.8	8.7	9.0	7.9	7.7
15–24 years	---	---	---	10.8	13.5	14.4	9.1	9.1
25–44 years	---	---	---	11.0	10.6	10.8	9.9	9.3
45–64 years	---	---	---	13.0	9.7	8.7	9.7	8.2
65 years and over	---	---	---	18.6	16.8	18.9	15.4	18.3
Hispanic or Latino male^{4,6}								
All ages, age adjusted ³	---	---	---	---	13.7	12.7	10.3	10.1
All ages, crude	---	---	---	---	11.4	10.9	8.4	8.3
15–24 years	---	---	---	---	14.7	16.0	10.9	9.5
25–44 years	---	---	---	---	16.2	14.5	11.2	11.8
45–64 years	---	---	---	---	16.1	14.2	12.0	11.4
65 years and over	---	---	---	---	23.4	21.0	19.5	18.5
White, not Hispanic or Latino male⁵								
All ages, age adjusted ³	---	---	---	---	23.5	22.3	20.2	21.0
All ages, crude	---	---	---	---	23.1	22.2	20.4	21.4
15–24 years	---	---	---	---	24.4	24.0	19.5	19.6
25–44 years	---	---	---	---	26.4	27.1	25.1	26.4
45–64 years	---	---	---	---	26.8	24.5	24.0	25.9
65 years and over	---	---	---	---	45.4	39.0	33.9	34.4
White female⁴								
All ages, age adjusted ³	6.0	5.9	7.9	6.1	5.2	4.7	4.3	4.5
All ages, crude	5.5	5.3	7.1	5.9	5.3	4.8	4.4	4.6
15–24 years	2.7	2.3	4.2	4.6	4.2	3.8	3.1	3.1
25–44 years	6.6	7.0	11.0	8.1	6.6	6.3	6.0	6.2
45–64 years	10.6	10.9	13.0	9.6	7.7	6.7	6.9	7.3
65 years and over	9.9	8.8	8.5	6.4	6.8	5.7	4.3	4.1
Black or African American female⁴								
All ages, age adjusted ³	1.8	2.0	2.9	2.4	2.4	2.0	1.8	1.8
All ages, crude	1.5	1.6	2.6	2.2	2.3	2.0	1.7	1.7
15–24 years	1.8	*	3.8	2.3	2.3	2.2	2.2	1.3
25–44 years	2.3	3.0	4.8	4.3	3.8	3.3	2.6	2.6
45–64 years	2.7	3.1	2.9	2.5	2.9	2.0	2.1	2.6
65 years and over	*	*	2.6	*	1.9	2.1	1.3	1.6

Table 46 (page 3 of 3). Death rates for suicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
American Indian or Alaska Native female⁴								
All ages, age adjusted ³	---	---	---	4.7	3.6	3.9	3.8	4.0
All ages, crude	---	---	---	4.7	3.7	3.8	4.0	4.1
15–24 years	---	---	---	*	*	*	*	*
25–44 years	---	---	---	10.7	*	6.4	7.2	6.1
45–64 years	---	---	---	*	*	*	*	*
65 years and over	---	---	---	*	*	*	*	*
Asian or Pacific Islander female⁴								
All ages, age adjusted ³	---	---	---	5.5	4.1	4.1	2.8	2.9
All ages, crude	---	---	---	4.7	3.4	3.7	2.7	2.8
15–24 years	---	---	---	*	3.9	4.8	2.7	3.6
25–44 years	---	---	---	5.4	3.8	3.6	3.3	2.9
45–64 years	---	---	---	7.9	5.0	4.7	3.2	3.8
65 years and over	---	---	---	*	8.5	8.6	5.2	4.9
Hispanic or Latino female^{4,6}								
All ages, age adjusted ³	---	---	---	---	2.3	2.0	1.7	1.6
All ages, crude	---	---	---	---	2.2	1.8	1.5	1.5
15–24 years	---	---	---	---	3.1	2.4	2.0	2.3
25–44 years	---	---	---	---	3.1	2.5	2.1	2.0
45–64 years	---	---	---	---	2.5	2.8	2.5	2.3
65 years and over	---	---	---	---	*	*	*	*
White, not Hispanic or Latino female⁶								
All ages, age adjusted ³	---	---	---	---	5.4	4.9	4.7	4.9
All ages, crude	---	---	---	---	5.6	5.1	4.9	5.0
15–24 years	---	---	---	---	4.3	4.0	3.3	3.3
25–44 years	---	---	---	---	7.0	6.6	6.7	6.9
45–64 years	---	---	---	---	8.0	6.9	7.3	7.8
65 years and over	---	---	---	---	7.0	5.8	4.4	4.3

HOUSING/HOMELESSNESS

Female-headed households

(see also census data above)

Chester County

Single women accounted for 14% of the 2002 homeless population in Chester County, an increase of 7% from 2001.

In 2002, 50.4% of families living in poverty in Chester County were headed by women- all of whom had children under the age of 18.

Source: PA Home of the Sparrow Annual Report 9/04

Female headed households struggle in CC, with affordable housing a significant issue.

- While CC median income is high (\$65,295), median income drops to \$37,891 for female headed households with no husband present. (Affordable Housing Standard is defined as spending no more than 30% of one's gross income on housing. To afford monthly rent of \$839/month for a 2-bedroom unit in CC, an individual must earn \$16.13 per hour which equates to an annual income of \$33,550. Even though the median income for female headed households is \$37,891, which is above \$33,550, the fact that this is the median income means that half the respondents are above it and half are below it. In other words, a significant number of the female-headed households in Chester County earn less than the minimum needed for affordable housing.
- 20.4% of female headed households with children under 18 live below the poverty level in CC compared with 4.4% of non-female headed households (compared with 34.9% in PA and 34.3% in the US)
- 8% of total households in the western region of the county are headed by females as compared to 6% in the county overall and approximately 5% in the other 3 regions
- 3% of female headed households in western region live in poverty (under 1.5 times poverty level) as compared to less than 2% overall and slightly more than 1% in the other 3 regions
- Southern region has had 9% population growth between 7/2000 and 7/2003 compared with 5% for the county overall.

- Housing costs are a significant issue in Chester County regardless of family type, but when the household is headed by a female householder, especially a female householder who is not white, the economic stresses can be extraordinary.
 - The Affordable Housing Standard is defined as spending no more than 30% of one's gross income on housing. An individual must earn at least \$16.13 per hour to afford the fair market rent of \$839/month for a two-bedroom unit in Chester County to meet this standard. This equates to an annual income of \$33,550.
 - Although Chester County's median income is \$65,295 (well above \$33,550), median income drops to \$37,891 when considering female householders with no husband present, throwing in to sharp relief the economic stresses by female householders.

CHILDCARE

How many children under age 13 live in your home?

1998		2000		2002		2002	
	Percent		Percent	How many children under age 0-5 live in your home?	Percent	How many children under age 6-12 live in your home?	Percent
0	13.7	0	13.1	0	58.2	0	29.0
1	28.7	1	26.1	1	19.9	1	40.1
2	36.9	2	31.6	2	17.5	2	23.6
3	17.4	3	22.9	3	4.4	3	4.3
4	3.3	4	5.3	Total	100.0	4	1.7
Total	100.0	5	0.4			5	1.4
		6	0.4			Total	100.0
		9	0.2				
		Total	100.0				

How many of these children (referred to above) are cared for by someone other than yourself (or your spouse) so that you can go to work or school?

Please keep in mind that childcare may include that which you pay for or do not pay for and that which is provided by older children, relatives, neighbors, after school programs, day care centers, etc.

1998		2000		2002		2002	
	Percent		Percent	Aged 0-5	Percent	Aged 6-12	Percent
Missing	13.7	0	53.7	Missing	58.3	Missing	29.2
0	47.5	1	11.0	0	23.6	0	41.7
1	17.8	2	15.0	1	10.1	1	20.6
2	15.8	3	6.0	2	6.2	2	6.3
3	5.2	4	1.2	3	1.8	3	0.5
Total	100.0	Missing	13.1	Total	100.0	4	1.0
			100.0			5	0.7
						Total	100.0

How much are you paying in total per week for all your childcare?

1998		2000	
	Percent		Percent
Missing	63.1	Missing	67.3
Not paying anything	12.8	Not paying anything	9.2
<\$50	2.4	<\$50	2.8
\$50-99	5.4	\$50-99	5.7
\$100-199	11.1	\$100-199	8.8
\$200-299	4.5	\$200-299	4.3
\$300-399	0.0	\$300-399	0.4
\$400-499	0.7	\$400-499	1.0
Total	100.0	\$500-599	0.0
		\$600+	0.5
		Total	100.

Do you get any childcare services at a reduced cost because of your income?

1998		2000	
	Percent		Percent
Yes	0.7	Yes	2.7
No	38.1	No	30.5
Total	100.0	Total	100.0
Missing	61.2	Missing	66.8

Please tell me if any of the following have been a problem for you in the past year:

	<u>%</u>
1998	
Cost of childcare	12.3
Finding a childcare with a subsidized slot open	5.4
Location of childcare	5.4
Quality of childcare	6.3
Find a program that fits your work schedule	8.2
Finding a place that takes infants/toddlers	2.8
2000	
Cost of childcare	10.9
Finding a childcare with a subsidized slot open	4.7
Location of childcare	3
Quality of childcare	3.2
Find a program that fits your work schedule	5.4
Finding a place that takes infants/toddlers	1.1

PHMC data

The main issues surrounding childcare in the county and the state are the affordability, accessibility, and quality of care. Affordability and accessibility present particular barriers to child care for female-headed households since these households are more likely to lack the financial resources to pay for care and transportation to care. The households are also more dependent upon care since there is usually no other adult in the household to divide child care responsibilities with. Childcare facilities often do not provide care on the evenings and weekends when many mothers are still required to work. The quality of care issue is directly related to the low pay childcare workers receive and their lack of proper training.

II. Girls

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Updated National Data: Girls

2004 Snapshot

Demographic Data

Number of Children and Young Adults: 2002

	NUMBER	PERCENT
Total state population	12,335,091	100%
Total young adults ages 18–24	1,153,224	9%
Total children under age 18	2,863,452	23%

Race and Hispanic Origin of Young Adults (ages 18–24): 2002

	NUMBER	PERCENT
White*	923,981	80%
Black/African American*	129,278	11%
American Indian/Alaskan Native*	1,748	less than 0.5%
Asian*	31,476	3%
Native Hawaiian/Other Pacific Islander*	487	less than 0.5%
More than one race*	10,974	1%
Hispanic/Latino	55,280	5%

* Non-Hispanic

Child Health

	STATE	NATIONAL
Children without health insurance: 2001	8%	12%
2-year-olds who were immunized: 2002	79%	79%

Economic Conditions of Families

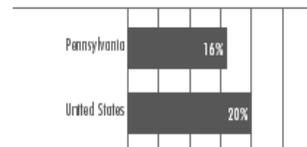
	STATE	NATIONAL
Median income of families with children: 2001	\$54,900	\$51,100
Children in extreme poverty (income below 50% of poverty level): 2001	6%	7%
Female-headed families receiving child support or alimony: 2001	46%	35%

Education

	STATE	NATIONAL
4th grade students who scored below basic reading level: 2003	35%	38%
8th grade students who scored below basic reading level: 2003	24%	28%
4th grade students who scored below basic math level: 2003	22%	24%
8th grade students who scored below basic math level: 2003	31%	33%

Vulnerable Youth

Number of persons ages 15–19 in foster care: 2001	6,431
Number of mothers under age 20: 2002	26,047
Number of juveniles detained, incarcerated, or placed in residential facilities: 2001	4,066
Percent of 18- to 24-year-olds in poverty: 2002	



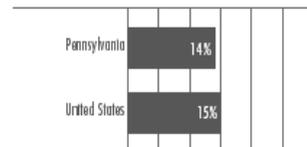
Disconnected Young Adults

Disconnected young adults are persons ages 18–24 who

- are not enrolled in school
- are not working
- have no degree beyond high school

Number of young adults who are disconnected: 2002	134,000
---	---------

Percent of young adults who are disconnected: 2002



Indicators*	Percent Change from 1996 to 2001										Trend Data		National Rank
	W	O	R	S	E	0	B	E	T	T	E	1996	2001	National Rank is based on 2001 figures
Percent low-birthweight babies 1996-2001						5					STATE 7.5 NATIONAL 7.4	7.9 7.7	[28]
Infant mortality rate (deaths per 1,000 live births) 1996-2001						8					STATE 7.8 NATIONAL 7.3	7.2 6.8	[27]
Child death rate (deaths per 100,000 children ages 1-14) 1996-2001						5					STATE 21 NATIONAL 26	20 22	[16]
Rate of teen deaths by accident, homicide, and suicide (deaths per 100,000 teens ages 15-19) 1996-2001						8					STATE 53 NATIONAL 60	49 50	[21]
Teen birth rate (births per 1,000 females ages 15-17) 1996-2001						25					STATE 24 NATIONAL 33	18 25	[10]
Percent of teens who are high school dropouts (ages 16-19) 1996-2001						13					STATE 8 NATIONAL 10	7 9	[7]
Percent of teens not attending school and not working (ages 16-19) 1996-2001						22					STATE 9 NATIONAL 9	7 8	[11]
Percent of children living in families where no parent has full-time, year-round employment 1996-2001						15					STATE 27 NATIONAL 28	23 25	[19]
Percent of children in poverty (data reflect poverty in 1995 and 2000) 1996-2001						24					STATE 17 NATIONAL 21	13 16	[17]
Percent of families with children headed by a single parent 1996-2001						4					STATE 24 NATIONAL 27	25 28	[7]

*See Definitions and Data Sources, page 188. Patterned bars indicate national change. Solid bars indicate state change.

DEMOGRAPHICS

Age/Race/Ethnicity

Chester County

Demographic Trends by Region

Regional Breakdown of Women and Girls in Chester County by Race and Age

For the following table, under each region:

- the first column is the actual number of females of that race living in that region
- the second column is the percentage of females of that racial group and region as compared to all women of the same race living in Chester County
- the third column is the percentage of females of that racial group and region as compared to all women living in Chester County (220,762)

Under Chester County:

- the first column is the actual number of females of that race living in Chester County
- the second column is the percentage of females of that racial group living in all regions of the county as compared to all women living in Chester County

Breakdown of Females by Region

	Northern			Southern			Eastern			Western			Chester County	
White	31563	16.0%	14.3%	33490	17.0%	15.2%	78397	39.7%	35.5%	53910	27.3%	24.4%	197360	89.4%
Black	903	6.5%	0.4%	2314	16.7%	1.0%	4209	30.4%	1.9%	6428	46.4%	2.9%	13854	6.3%
All Other Races	1110	11.3%	0.5%	2122	21.7%	1.0%	4178	42.6%	1.9%	2387	24.4%	1.1%	9797	4.4%
Hispanic	588	9.1%	0.3%	2824	43.9%	1.3%	1651	25.7%	0.7%	1370	21.3%	0.6%	6433	2.9%
Total:	33,354	---	15.1%	40,750	---	18.5%	88,435	---	40.1%	64,095	---	29.0%	220,762*	100%*

*This is the total number of females in Chester County. Numbers in this chart do not add to these totals due to double counting Hispanics who self-identify as Hispanic/Black or Hispanic/White. Due to this double counting, totals for each region in this chart are higher than the actual total.

Of the 197,360 white women living in Chester County, 78,397, or 39.7% live in the Eastern Region. Since Chester County is predominantly white, this high female population in the East is reflected in the figure that 88,435 women or 40.1% of all women in Chester County live in the Eastern region. However, of the 13,854 black women living in Chester County, 6,428, or 46.4% live in the Western Region. 2,824, or 43.9% of the 6,433 Hispanic women live in the Southern region of the county.

Regional Breakdown of Females by Race and Age: White

For the following tables, under each region:

- the first column is the actual number of females
- the second column is the percentage of females of that racial group, region, and age as compared to all women of the same race and age group living in Chester County
- the third column is the percentage of females of that racial group, region and age as compared to all women living in Chester County (220,762)

Under Chester County:

- the first column is the actual number of females
- the second column is the percentage of females of that racial group and age (living in all regions of the county) as compared to all women living in Chester County

White Female	Northern			Southern			Eastern			Western			Chester County	
	31563	16.0%	14.3%	33490	17.0%	15.2%	78397	39.7%	35.5%	53910	27.3%	24.4%	197360	89.4%
Under 5 years	1896	15.4%	0.9%	2300	18.7%	1.0%	4398	35.7%	2.0%	3721	30.2%	1.7%	12315	5.6%
5 to 9 years	2282	16.4%	1.0%	2771	20.0%	1.3%	4776	34.4%	2.2%	4047	29.2%	1.8%	13876	6.3%
10 to 14 years	1961	13.9%	0.9%	2883	20.5%	1.3%	5026	35.7%	2.3%	4208	29.9%	1.9%	14078	6.4%
15 to 17 years	1102	14.6%	0.5%	1516	20.1%	0.7%	2665	35.3%	1.2%	2271	30.1%	1.0%	7554	3.4%
Sum of <18	7241	15.1%	3.3%	9470	19.8%	4.3%	16,865	35.3%	7.7%	14,247	29.8%	6.4%	47,823	21.7%
Sum of 18-24	1884	13.2%	0.8%	1879	13.13%	0.8%	7324	51.2%	3.3%	3219	22.5%	1.5%	14,306	6.5%
Sum of 25-44	9828	16.5%	4.4%	10,331	17.3%	4.7%	22,267	37.3%	10.1%	17,204	28.85%	7.9%	59,630	27%
Sum of 45-64	7922	16.5%	3.6%	7842	16.3%	3.6%	19807	41.2%	8.9%	12545	26.1%	5.7%	48,116	21.8%
Sum of >65	4688	17.1%	2.1%	3968	14.4%	1.8%	12134	44.1%	5.5%	6695	24.4%	3.0%	27,485	12.5%

Chester County is predominantly white. Of the 220,762 women living in Chester County 197,360, or 89.4%, are white. It is clear that white women of all ages are concentrated most heavily in the Eastern region of Chester County. For example, almost half of all women over 65 as well as 35% of all females under 18 years live in the East.

Regional Breakdown of Females by Race and Age: Black

Black	Northern			Southern			Eastern			Western			Chester County	
Female	903	6.5%	0.4%	2314	16.7%	1.0%	4209	30.4%	1.9%	6428	46.4%	2.9%	13854	6.3%
Under 5 years	66	7.6%	0.0%	71	8.1%	0.0%	217	24.9%	0.1%	519	59.5%	0.2%	873	0.4%
5 to 9 years	73	8.0%	0.0%	134	14.7%	0.1%	243	26.6%	0.1%	463	50.7%	0.2%	913	0.4%
10 to 14 years	41	3.5%	0.0%	115	10.0%	0.1%	264	22.9%	0.1%	735	63.6%	0.3%	1155	0.5%
15 to 17 years	65	10.5%	0.0%	82	13.2%	0.0%	135	21.8%	0.1%	338	54.5%	0.2%	620	0.3%
Sum of <18	245	6.9%	0.11%	402	11.3%	0.2%	859	24.1%	0.4%	2055	57.7%	0.9%	3561	1.6%
Sum of 18-24	119	5.6%	0.05%	849	40.1%	0.30%	663	31.3%	0.30%	487	23.0%	0.30%	2118	0.90%
Sum of 25-44	350	9.4%	0.21%	375	10.1%	0.21%	959	25.9%	0.40%	2022	54.6%	0.90%	3706	1.60%
Sum of 45-64	127	4.7%	0.065%	375	13.9%	0.25%	988	36.7%	0.50%	1200	44.6%	0.60%	2690	1.20%
Sum of >65	62	3.5%	0.029%	313	17.6%	0.15%	740	41.6%	0.32%	664	37.3%	0.44%	1779	0.80%

Black women in Chester County are concentrated in the Western region. It is interesting to note that the Western region also appears to have a younger population of black women than do other regions. For example, almost 60% of black females under 5 years live in the West. However, more black women aged 70 and older live in the Eastern region than in the Western region.

Regional Breakdown of Females by Race and Age: All other Races

All other races	Northern			Southern			Eastern			Western			Chester County	
Female	1110	11.3%	0.5%	2122	21.7%	1.0%	4178	42.6%	1.9%	2387	24.4%	1.1%	9797	4.4%
Under 5 years	128	11.6%	0.1%	298	27.0%	0.1%	439	39.8%	0.2%	239	21.6%	0.1%	1104	0.5%
5 to 9 years	108	11.1%	0.0%	261	26.8%	0.1%	322	33.1%	0.1%	282	29.0%	0.1%	973	0.4%
10 to 14 years	95	11.5%	0.0%	282	34.1%	0.1%	244	29.5%	0.1%	205	24.8%	0.1%	826	0.4%
15 to 17 years	49	8.1%	0.0%	112	18.5%	0.1%	211	34.8%	0.1%	234	38.6%	0.1%	606	0.3%
Sum of <18	380	10.8%	0.21%	953	27.2%	0.4%	1216	34.7%	0.5%	960	27.4%	0.4%	3509	1.6%
Sum of 18-24	84	8.9%	0.04%	275	29.1%	0.14%	364	38.6%	0.2%	221	23.4%	0.1%	944	0.4%
Sum of 25-44	424	12.1%	0.27%	658	18.8%	0.4%	1673	47.9%	0.7%	736	21.1%	0.3%	3491	1.6%
Sum of 45-64	171	12.5%	0.069%	166	12.1%	0.06%	723	52.8%	0.33%	309	22.6%	0.14%	1369	0.7%
Sum of >65	51	10.5%	0.023%	70	14.5%	0.092%	202	41.7%	0.09%	161	33.3%	0.078%	484	0.345%

The numbers of women of all other races in each age category appear to be consistent with their number and percentage within each region. They make up a small number, 9,797 or just 4.4% of the female population of Chester County. Their numbers appear to be concentrated primarily in the Eastern region.

Regional Breakdown of Females by Race and Age: Hispanic

Hispanic Female	Northern			Southern			Eastern			Western			Chester County	
	588	9.1%	0.3%	2824	43.9%	1.3%	1651	25.7%	0.7%	1370	21.3%	0.6%	6433	2.9%
Under 5 years	62	7.7%	0.0%	379	47.1%	0.2%	187	23.2%	0.1%	177	22.0%	0.1%	805	0.4%
5 to 9 years	69	9.6%	0.0%	395	54.7%	0.2%	113	15.7%	0.1%	145	20.1%	0.1%	722	0.3%
10 to 14 years	88	11.5%	0.0%	345	45.0%	0.2%	180	23.5%	0.1%	153	20.0%	0.1%	766	0.3%
15 to 17 years	16	5.7%	0.0%	114	40.4%	0.1%	52	18.4%	0.0%	100	35.5%	0.0%	282	0.1%
Sum of <18	235	9.1%	0.107%	1233	47.9%	0.7%	532	20.7%	0.32%	575	22.3%	0.35%	2575	1.1%
Sum of 18-24	34	5.3%	0.02%	417	54.2%	0.23%	221	28.7%	0.11%	98	12.7%	0.00%	770	0.40%
Sum of 25-44	179	9.0%	0.08%	835	42.2%	0.4%	518	26.2%	0.35%	448	22.6%	0.20%	1980	0.90%
Sum of 45-64	106	12.2%	0.00%	287	32.9%	0.17%	287	32.9%	0.14%	192	22.0%	0.00%	872	0.50%
Sum of >65	34	14.4%	0.013%	52	22.0%	0.023%	93	39.4%	0.043%	57	24.2%	0.00%	236	0.105%

The number of Hispanic women in Chester County is very small. They account for only 2.9% of the total number of women in the county. Hispanic women of all ages are clustered in the Southern region of Chester County. 2,824, or 43.9% Hispanic women live in the South. This is 1.7 times as many women as the number that live in the second most populated region for Hispanic women in Chester County. It is striking to note, however, that in the age categories of 65 and older, the Southern region has a very small number of Hispanic women. The highest number of Hispanic women in Chester County appears to be in the age categories 17 years or younger. This is the population that is clustered primarily in the South of the county.

ECONOMIC ISSUES

Feminization of Poverty

Chester County

Regional Breakdown of Females Below Poverty

For the following table, under each region:

- the first column is the actual number of females in poverty of that age living in that region
- the second column is the percentage of females in poverty of that age and region as compared to all women in poverty of the same age living in Chester County
- the third column is the percentage of females in poverty of that age and region as compared to all women in poverty living in Chester County (12,135)

Under Chester County:

- the first column is the actual number of females in poverty of that age living in Chester County
- the second column is the percentage of females in poverty of that age living in all regions of the county as compared to all women in poverty living in Chester County

Chester County Females in Poverty Breakdown by Region

Females Below Poverty (1999) by Age and Region, All Races														
	Northern			Southern			Eastern			Western			Chester County	
Female	1,681	---	13.9%	2,294	---	18.9%	4,352	---	35.9%	3,808	---	31.4%	12,135	100.0%
Under 5 years	98	13.4%	0.8%	169	23.1%	1.4%	199	27.2%	1.6%	266	36.3%	2.2%	732	6.0%
5 years	7	4.3%	0.1%	30	18.5%	0.2%	37	22.8%	0.3%	88	54.3%	0.7%	162	1.3%
6 to 11 years	117	12.1%	1.0%	282	29.2%	2.3%	166	17.2%	1.4%	400	41.5%	3.3%	965	8.0%
12 to 14 years	39	9.2%	0.3%	95	22.5%	0.8%	132	31.2%	1.1%	157	37.1%	1.3%	423	3.5%
15 years	49	23.4%	0.4%	52	24.9%	0.4%	42	20.1%	0.3%	66	31.6%	0.5%	209	1.7%
16 and 17 years	36	14.3%	0.3%	57	22.6%	0.5%	87	34.5%	0.7%	72	28.6%	0.6%	252	2.1%
Sum of <18	346	12.6%	2.9%	685	25.0%	5.6%	663	24.2%	5.4%	1049	38.2%	8.6%	2743	22.6%
Sum of 18 to 24	231	9.0%	1.9%	306	12.0%	2.5%	1,606	62.7%	13.2%	417	16.3%	3.4%	2,560	21.1%
Sum of 25-44	492	16.6%	4.10%	624	21.9%	5.10%	814	27.4%	6.70%	1040	35.0%	8.50%	2,970	24.50%
Sum of 45 to 64	325	16.0	2.70%	313	15.4%	2.60%	746	36.7%	6.20%	649	31.9%	5.40%	2,033	16.80%
Sum of >65	287	15.7%	2.40%	366	20.0%	3.00%	523	28.6%	4.40%	653	35.7%	5.40%	1,829	15.10%

4,352, or 35.9% of Chester County's females living in poverty live in the Eastern region. However, the Eastern region's number of females living in poverty is actually the lowest in the county proportionate to each region's total population of women. Of the Eastern region's 88,435 women 4,352, or 4.9%, are living in poverty. Of the Northern region's 33,354 women 1,681, or 5.0% are living in poverty. Of the Southern region's 40,750 women, 2,294, or 5.6% are living in poverty. Of the Western region's 64,095 women, 3,808, or 5.9% are living in poverty. Most of the numbers of women living in poverty appear to be consistent with their population in the region. It should be noted that the 1,606, or 62.7% of the county's 18-24 year old females living in poverty in the Eastern region reflect the way that poverty is calculated by households and many of the households in West Chester Borough are households of students.

Regional Breakdown of Females Below Poverty by Race and Age

For the following tables, under each region:

- the first column is the actual number of females below poverty
- the second column is the percentage of females below poverty of that racial group, region, and age as compared to all women below poverty of the same racial group and age living in Chester County
- the third column is the percentage of females of that racial group, region, and age as compared to all women below poverty living in Chester County (12,135)

Under Chester County:

- the first column is the actual number of females below poverty
- the second column is the percentage of females of that racial group and age (living in all regions of the county) as compared to all women below poverty living in Chester County

White Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	1,459	16.1%	12.0%	1,742	19.2%	14.4%	3,488	38.4%	28.7%	2,384	26.3%	19.6%	9,073	74.8%
Under 5 years	86	20.0%	0.7%	129	30.1%	1.1%	118	27.5%	1.0%	96	22.4%	0.8%	429	3.5%
5 years	7	8.4%	0.1%	30	36.1%	0.2%	17	20.5%	0.1%	29	34.9%	0.2%	83	0.7%
6 to 11 years	100	14.5%	0.8%	231	33.6%	1.9%	124	18.0%	1.0%	233	33.9%	1.9%	688	5.7%
12 to 14 years	34	12.1%	0.3%	63	22.4%	0.5%	109	38.8%	0.9%	75	26.7%	0.6%	281	2.3%
15 years	32	22.1%	0.3%	41	28.3%	0.3%	37	25.5%	0.3%	35	24.1%	0.3%	145	1.2%
16 and 17 years	30	19.1%	0.2%	46	29.3%	0.4%	53	33.8%	0.4%	28	17.8%	0.2%	157	1.3%
Sum of <18	289	16.2%	2.4%	540	30.3%	4.4%	458	25.7%	3.7%	496	27.8%	4.0%	1783	14.7%
Sum of 18 to 24	198	9.4%	1.6%	191	9.0%	1.6%	1,449	68.5%	11.9%	277	13.1%	2.3%	2,115	17.4%
Sum of 25-44	411	20.1%	3.40%	463	22.7%	3.80%	562	27.5%	4.60%	604	29.6%	5.00%	2,040	16.80%
Sum of 45-64	293	18.8%	2.40%	262	16.8%	2.20%	555	35.5%	4.60%	452	28.9%	3.70%	1,562	12.90%
Sum of >65	268	17.0%	2.20%	286	18.2%	2.40%	464	29.5%	3.80%	555	35.3%	4.60%	1,573	13.00%

In the following chart, the first column under each region shows the total number of white women in that region of Chester County. The second column under each region shows the total number of white women living in poverty in that region of Chester County. The third column under each region shows the percentage of white women living in poverty for each region as compared to the total number of white women living in each region.

	Northern			Southern			Eastern			Western			Chester County		
White	31,563	1,459	4.6%	33,490	1,742	5.2%	78,397	3,488	4.4%	53,910	2,384	4.4%	19,7360	9,073	4.6%

Of the county's 9,073 white females living in poverty, 1,459, or 16.1% live in the Northern region, 1,742, or 19.2% live in the Southern Region, 3,488, or 38.4% live in the Eastern region, and 2,384, or 26.3% live in the Western region. White females account for 74.8% of women in poverty in Chester County. This number is much lower than the total number of white females living in the county. 197,360, or 89.4% of the county's 220,762 women are white. This chart indicates that white women living in poverty in Chester County is not proportionate to the overall number of white women in the county.

Black Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	177	8.4%	1.5%	278	13.3%	2.3%	488	23.3%	4.0%	1,154	55.0%	9.5%	2,097	17.3%
Under 5 years	12	5.5%	0.1%	11	5.0%	0.1%	42	19.2%	0.3%	154	70.3%	1.3%	219	1.8%
5 years	0	0.0%	0.0%	0	0.0%	0.0%	20	39.2%	0.2%	31	60.8%	0.3%	51	0.4%
6 to 11 years	14	7.8%	0.1%	29	16.1%	0.2%	21	11.7%	0.2%	116	64.4%	1.0%	180	1.5%
12 to 14 years	5	4.5%	0.04%	10	9.0%	0.1%	23	20.7%	0.2%	73	65.8%	0.6%	111	0.9%
15 years	8	17.8%	0.1%	3	6.7%	0.02%	5	11.1%	0.04%	29	64.4%	0.2%	45	0.4%
16 and 17 years	6	11.1%	0.05%	8	14.8%	0.1%	25	46.3%	0.2%	15	27.8%	0.1%	54	0.4%
Sum of <18	45	6.8%	0.39%	61	9.2%	0.52%	136	20.6%	1.14%	418	63.3%	3.5%	660	5.4%
Sum of 18 to 24	20	6.4%	0.2%	60	19.1%	0.5%	105	33.4%	0.9%	129	41.1%	1.1%	314	2.6%
Sum of 25-44	70	12.5%	0.55%	49	8.7%	0.40%	95	16.9%	0.70%	347	61.9%	2.80%	561	4.60%
Sum of 45-65	30	8.3%	0.20%	40	11.0%	0.40%	112	30.9%	1.00%	181	49.9%	1.50%	363	3.00%
Sum of >65	12	6.0%	0.10%	68	34.2%	0.60%	40	20.1%	0.30%	79	39.7%	0.70%	199	1.60%

In the following chart, the first column under each region shows the total number of black women in that region of Chester County. The second column under each region shows the total number of black women living in poverty in that region of Chester County. The third column under each region shows the percentage of black women living in poverty for each region as compared to the total number of black women living in each region.

	Northern			Southern			Eastern			Western			Chester County		
Black	903	177	19.6%	2,314	278	12.0%	4,209	488	11.6%	6,428	1,154	18.0%	13,854	2,097	15.1%

13,854, or 6.3% of the county's 220,762 women are black. However, black females account for 17.3% of women in poverty in Chester County. The number of black women in poverty is almost three times as high as their proportionate share of the county's population of women. Particularly, 19.6% of black women living in the county's region are living below poverty and 18.0% of the black women in the county's western region are living in poverty. From a sheer numbers perspective, 1,154 black women in poverty live in the western region. This is not surprising since 46.4% of black women in Chester County live in the west.

All Other Race Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	45	4.7%	0.4%	274	28.4%	2.3%	376	39.0%	3.1%	270	28.0%	2.2%	965	8.0%
Under 5 years	0	0.0%	0.0%	29	34.5%	0.2%	39	46.4%	0.3%	16	19.0%	0.1%	84	0.7%
5 years	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	28	100.0%	0.2%	28	0.2%
6 to 11 years	3	3.1%	0.02%	22	22.7%	0.2%	21	21.6%	0.2%	51	52.6%	0.4%	97	0.8%
12 to 14 years	0	0.0%	0.0%	22	71.0%	0.2%	0	0.0%	0.0%	9	29.0%	0.1%	31	0.3%
15 years	9	47.4%	0.1%	8	42.1%	0.1%	0	0.0%	0.0%	2	10.5%	0.01%	19	0.2%
16 and 17 years	0	0.0%	0.0%	3	7.3%	0.02%	9	22.0%	0.1%	29	70.7%	0.2%	41	0.3%
Sum of <18	12	0.4%	0.12%	84	28%	0.72%	69	23.0%	0.6%	135	45%	1.01%	300	2.5%
Sum of 18 to 24	13	9.9%	0.1%	55	42.0%	0.5%	52	39.7%	0.4%	11	8.4%	0.1%	131	1.1%
Sum of 25-44	11	3.0%	0.12%	112	30.4%	1.00%	157	42.5%	1.30%	89	24.1%	0.70%	369	3.00%
Sum of 45-64	2	1.9%	0.01%	11	10.2%	0.10%	79	73.1%	0.60%	16	14.8%	0.20%	108	0.90%
Sum of >65	7	12.3%	0.10%	12	21.1%	0.10%	19	33.3%	0.20%	19	33.33%	0.20%	57	0.50%

In the following chart, the first column under each region shows the total number of women of all other races in that region of Chester County. The second column under each region shows the total number of women of all other races living in poverty in that region of Chester County. The third column under each region shows the percentage of women of all other races living in poverty for each region as compared to the total number of women of all other races living in each region.

	Northern			Southern			Eastern			Western			Chester County		
All other Races	1,110	45	4.1%	2,122	274	12.9%	4,178	376	9.0%	2,387	270	11.3%	9,797	965	9.8%

9,797, or 4.4% of the county's 220,762 women are of a race other than white, black, or Hispanic. However, these females account for 8.0% of women in poverty in Chester County. This percent is almost twice as high as their proportionate share of the county's population of women.

Hispanic Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	57	5.8%	0.5%	493	50.2%	4.1%	183	18.6%	1.5%	249	25.4%	2.1%	982	8.1%
Under 5 years	20	18.7%	0.2%	59	55.1%	0.5%	20	18.7%	0.2%	8	7.5%	0.1%	107	0.9%
5 years	0	0.0%	0.0%	0	0.0%	0.0%	13	50.0%	0.1%	13	50.0%	0.1%	26	0.2%
6 to 11 years	8	5.6%	0.1%	91	63.6%	0.7%	12	8.4%	0.1%	32	22.4%	0.3%	143	1.2%
12 to 14 years	0	0.0%	0.0%	22	47.8%	0.2%	13	28.3%	0.1%	11	23.9%	0.1%	46	0.4%
15 years	0	0.0%	0.0%	20	80.0%	0.2%	0	0.0%	0.0%	5	20.0%	0.04%	25	0.2%
16 and 17 years	0	0.0%	0.0%	18	47.4%	0.1%	0	0.0%	0.0%	20	52.6%	0.2%	38	0.3%
Sum of <18	28	7.3%	0.3%	210	54.5%	1.7%	58	15.1%	0.5%	89	23.1%	0.84%	385	3.2%
Sum of 18 to 24	19	12.3%	0.2%	64	41.6%	0.5%	52	33.8%	0.4%	19	12.3%	0.2%	154	1.3%
Sum of 25-44	10	3.1%	0.10%	189	58.5%	1.60%	45	13.9%	0.30%	79	24.5%	0.70%	323	2.70%
Sum of 45-64	0	0.0%	0.00%	13	15.9%	0.10%	28	34.1%	0.20%	41	50.0%	0.30%	82	0.60%
Sum of >65	0	0.0%	0.00%	17	44.7%	0.10%	0	0.0%	0.00%	21	55.3%	0.20%	38	0.30%

In the following chart, the first column under each region shows the total number of Hispanic women in that region of Chester County. The second column under each region shows the total number of Hispanic women living in poverty in that region of Chester County. The third column under each region shows the percentage of Hispanic women living in poverty for each region as compared to the total number of Hispanic women living in each region.

	Northern			Southern			Eastern			Western			Chester County		
Hispanic	588	57	9.7%	2,824	493	17.5%	1,651	183	11.1%	1,370	249	18.2%	6,433	982	15.3%

6,433, or 2.9% of the county's 220,762 women are Hispanic. However, Hispanic women account for 8.1% of women in poverty in Chester County. This percent is almost three times as high as their proportionate share of the county's population of women. The highest rates of poverty amongst Hispanic women are in the Western and Southern regions. 18.2% of Hispanic women living in Western Chester County and 17.5% of Hispanic women living in Southern Chester County are living below poverty. The highest number of Hispanic women living in poverty live in the South. This is to be expected since 43.9% of Hispanic women in Chester County live in the Southern region.

The highest number of Hispanic women living in poverty appears to be adults in the 25 to 34 years age bracket. There are relatively small numbers of Hispanic children and elderly living in poverty. This is not a reflection of the age distribution of Hispanic women in Chester County as a whole. Actually, the highest number of Hispanic women in Chester County are in the age categories 14 years or younger.

Chester County, PA, US

Poverty Status	Chester County			Pennsylvania			United States		
	Number		Percent below novertv level	Number		Percent below novertv level	Number		Percent below novertv level
	All income levels	Below novertv level		All income levels	Below novertv level		All income levels	Below novertv level	
POVERTY STATUS OF INDIVIDUALS									
All individuals for whom poverty status is determined	421,157	22,032	5.2	11,879,950	1,304,117	11.0	273,882,232	33,899,812	12.4
Under 18 years	111,631	6,082	5.4	2,869,781	421,745	14.7	70,925,261	11,746,858	16.6
Related children under 18 years	111,148	5,681	5.1	2,854,719	408,079	14.3	70,505,715	11,386,031	16.1
In married-couple families	94,121	2,247	2.4	2,089,700	127,526	6.1	50,967,783	4,255,820	8.4
In families with female householder, no husband present	12,742	2,983	23.4	607,528	250,552	41.2	15,462,333	6,281,647	40.6
Related children under 6 years	34,710	1,929	5.6	870,045	141,187	16.2	22,636,650	4,101,689	18.1
In married-couple families	30,450	833	2.7	644,080	43,399	6.7	16,721,576	1,562,047	9.3
In families with female householder, no husband present	3,079	990	32.2	174,912	86,854	49.7	4,558,426	2,218,205	48.7
Related children 5 to 17 years	82,343	4,070	4.9	2,139,750	291,913	13.6	51,779,027	7,974,006	15.4
In married-couple families	68,840	1,580	2.3	1,558,587	92,094	5.9	37,096,095	2,957,358	8.0
In families with female householder, no husband present	10,214	2,137	20.9	466,289	179,119	38.4	11,747,157	4,440,793	37.8
65 years and over	13,799	1,771	12.8	628,353	115,665	18.4	11,111,990	2,180,936	19.6
Living alone	12,456	1,440	11.6	562,470	94,502	16.8	9,849,325	1,813,937	18.4
Male	2,878	275	9.6	134,767	16,976	12.6	2,392,283	353,018	14.8
Female	9,578	1,165	12.2	427,703	77,526	18.1	7,457,042	1,460,919	19.6
POVERTY STATUS OF FAMILIES									
Families	114,091	3,529	3.1	3,225,707	250,296	7.8	72,261,780	6,620,945	9.2
Married-couple families	97,383	1,540	1.6	2,504,664	94,165	3.8	55,458,451	2,719,059	4.9
With related children under 18 years	48,906	882	1.8	1,117,389	53,005	4.7	26,898,972	1,767,368	6.6
With related children under 5 years	19,729	513	2.6	422,493	25,473	6.0	11,096,285	948,229	8.5
Householder worked in 1999	82,552	779	0.9	1,941,739	42,476	2.2	44,242,503	1,423,095	3.2
Full-time, year-round	66,913	444	0.7	1,495,966	16,986	1.1	32,940,684	527,191	1.6
Householder 65 years and over	14,919	337	2.3	510,043	18,077	3.5	9,698,675	396,392	4.1
Families with female householder, no husband present	12,017	1,732	14.4	539,748	134,560	24.9	12,500,761	3,315,916	26.5
With related children under 18 years	7,326	1,498	20.4	340,074	118,782	34.9	8,575,028	2,940,459	34.3
With related children under 5 years	2,086	691	33.1	116,446	55,163	47.4	3,020,412	1,401,493	46.4
Householder worked in 1999	9,142	1,024	11.2	365,428	72,254	19.8	8,993,122	1,818,934	20.2
Full-time, year-round	6,042	166	2.7	215,613	14,080	6.5	5,198,379	398,162	7.7
Householder 65 years and over	2,133	144	6.8	104,468	9,003	8.6	1,842,954	213,312	11.6

GIRLS HEALTH

HIV/AIDs

Pennsylvania

Healthy People 2010

FOCUS AREA 13 - HIV - PENNSYLVANIA

DSU = data statistically unreliable (small numbers) N/A = not available yet DNC = data not collected

NOTES: Decline since 1997 in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and partially due to reporting delays for 1999 and 2000 cases. AIDS incidence reported as of 6/30/04. Data are for residents unless specified otherwise.

Objective 13-01

**AIDS incidence rate
(persons aged 13+)**

(reported cases per 100,000 aged 13+)

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Persons 13+	1.0	13.2	13.9	14.5	18.3	16.0
Males 13+	1.0	19.6	20.9	21.7	28.8	24.8
Females 13+	1.0	7.4	7.5	7.9	8.7	8.0
Whites 13+	1.0	4.2	4.6	4.7	5.8	5.4
Blacks 13+	1.0	79.7	88.2	94.2	116.6	99.1
Hispanics 13+	1.0	56.3	55.3	58.0	97.0	87.1

Objective 13-02

**Number of new AIDS cases
among men aged 13+ who
have sex with men**

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Males 13+	25% less*	-29.4%	-15.9%	-5.7%	+17.3%	baseline
Number of reported cases		334	398	446	555	473

*compared to 1998 baseline

Objective 13-03

**Number of new AIDS cases
among persons aged 13+
who inject drugs**

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Persons 13+	25% less*	-34.1%	-25.7%	-4.8%	+12.1%	baseline
number of reported cases		429	484	620	730	651

*compared to 1998 baseline

Objective 13-04

**Number of new AIDS cases
among men aged 13+ who have
sex with men and inject drugs**

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Males 13+	25% less*	-65.5%	-44.0%	-41.7%	-20.2%	baseline
number of reported cases		29	47	49	67	84

*compared to 1998 baseline

Objective 13-06a

% sexually active females (ages 18-44) who use condoms

	2010 Goal	PA 2003	PA 2002
Females 18-44	50	DNC	22± 5
Less than High School 25-44	50	DNC	DSU
High School Grad 25-44	50	DNC	19± 9
At least some college 25-44	50	DNC	22± 7
Urban Females 18-44	50	DNC	22± 5
Rural Females 18-44	50	DNC	23± 10
Non-Hispanic White Females 18-44	50	DNC	22± 6
Non-Hispanic White Females 18-19	50	DNC	DSU
Non-Hispanic White Females 20-24	50	DNC	DSU
Non-Hispanic White Females 25-29	50	DNC	DSU
Non-Hispanic White Females 30-34	50	DNC	DSU
Non-Hispanic White Females 35-44	50	DNC	DSU
Non-Hispanic Black Females 18-44	50	DNC	23± 11
Non-Hispanic Black Females 18-19	50	DNC	DSU
Non-Hispanic Black Females 20-24	50	DNC	DSU
Non-Hispanic Black Females 25-29	50	DNC	DSU
Non-Hispanic Black Females 30-34	50	DNC	DSU
Non-Hispanic Black Females 35-44	50	DNC	DSU
Hispanic Females 18-44	50	DNC	DSU
Hispanic Females 18-19	50	DNC	DSU
Hispanic Females 20-24	50	DNC	DSU
Hispanic Females 25-29	50	DNC	DSU
Hispanic Females 30-34	50	DNC	DSU
Hispanic Females 35-44	50	DNC	DSU

Objective 13-06b

% sexually active males (ages 18-49) who use condoms

	2010 Goal	PA 2003	PA 2002
Males 18-49	Increase	DNC	47± 7

Objective 13-09

State prison system offering education for HIV/AIDS, sexually transmitted diseases, and TB

Pennsylvania

2010 Goal	PA 2003	PA 2002	PA 2001	PA 2000	PA 1999
Yes	Yes	Yes	Yes	Yes	Yes

Objective 13-11

% persons aged 25-44 with tuberculosis who have been tested for HIV

Persons 25-44
Males 25-44
Females 25-44
Whites 25-44
Blacks 25-44
Hispanics* 25-44
*Hispanics can be of any race

2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
85	62	67	60	58	71
85	60	72	72	72	76
85	64	59	47	44	65
85	78	78	65	55	70
85	87	71	77	65	76
85	94	86	60	60	65

Objective 13-14

HIV disease death rate

(per 100,000)
(age-adjusted to 2000 std population)

All Persons
Males
Females
Whites
White Males
White Females
Blacks
Black Males
Black Females
Hispanics*
Hispanic* Males
Hispanic* Females
*Hispanics can be of any race

2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
0.7	4.0	4.0	4.1	4.3	4.1
0.7	5.8	6.1	6.2	6.4	6.4
0.7	2.3	2.1	2.1	2.2	1.9
0.7	1.9	1.8	1.9	1.8	2.1
0.7	2.9	2.7	3.0	2.9	3.3
0.7	1.0	1.0	0.9	0.7	0.8
0.7	24.5	26.9	25.3	29.1	24.3
0.7	38.1	44.0	39.9	44.3	39.1
0.7	13.5	12.6	13.3	16.7	12.0
0.7	15.9	15.9	15.4	14.5	16.2
0.7	21.8	22.5	20.0	22.5	22.3
0.7	DSU	DSU	DSU	DSU	DSU

Objective 13-17

Number of new cases of perinatally acquired HIV infection

Total Cases

2010 Goal	PA 2003	PA 2002	PA 2001	PA 2000	PA 1999
Reduce	2	6	5	7	15

United States

Women are composing an increasingly high proportion of new AIDS diagnoses in the US. Their percentage of new AIDS diagnoses rose from 8% in 1985, to 20% in 1995, to 27% in 2003. This disease is no longer a male issue. The rate of diagnosis is increasing at a significantly higher rate for women than men. New AIDS diagnoses among women rose by 15% for the years 1999-2003 as compared to only a 1% increase among men. 71% of the women diagnosed with AIDS in 2003 contracted the disease through heterosexual transmission. It is also alarming to note that 61% of new AIDS cases among teen girls age 13-19 are from heterosexual transmission

Among women, minorities and low-income populations are composing a disproportionate number of the new HIV/AIDS cases. 67% of female AIDS cases in 2003 were among black women although they make up only 13% of the US female population. 64% of women with HIV had annual incomes below \$10,000 as compared to 41% of men.

HIV/AIDS related concerns are particularly relevant to Chester County since AIDS case rates among women are highest in Northeast and South.

Table 53. Acquired immunodeficiency syndrome (AIDS) cases, according to age at diagnosis, sex, detailed race, and Hispanic origin: United States, selected years 1985–2002

[Data are based on reporting by State health departments]

<i>Age at diagnosis, sex, race, and Hispanic origin</i>	<i>All years¹</i>	<i>All years¹</i>	<i>1985</i>	<i>1990</i>	<i>1995</i>	<i>1999</i>	<i>2000</i>	<i>2001</i>	<i>2002</i>	<i>2002</i>	
	Percent distribution ²	Number, by year of report									Cases per 100,000 population ³
All races . . . . .	...	831,112	8,159	41,448	70,412	44,580	40,282	41,450	42,745	15.0
Male											
All males, 13 years and over	100.0	676,609	7,504	36,179	56,689	34,013	30,135	30,663	31,644	28.0	
Not Hispanic or Latino:											
White	47.7	322,920	4,746	20,825	26,028	12,691	11,314	11,054	11,221	13.9	
Black or African American	35.4	239,650	1,710	10,239	20,833	14,830	13,082	13,764	14,310	111.9	
American Indian or Alaska Native	0.3	2,203	7	81	197	135	136	149	155	17.3	
Asian or Pacific Islander	0.8	5,666	49	264	489	295	291	348	381	8.2	
Hispanic or Latino ⁴	15.6	105,628	992	4,743	9,111	6,043	5,275	5,318	5,543	39.3	
13–19 years	0.4	2,632	27	107	223	131	145	184	199	1.4	
20–29 years	15.4	104,174	1,501	6,921	8,387	3,972	3,327	3,291	3,433	17.5	
30–39 years	44.7	302,420	3,588	16,668	25,684	14,410	12,543	12,082	12,101	56.2	
40–49 years	27.8	188,299	1,634	8,828	16,151	10,836	9,648	10,261	10,658	49.5	
50–59 years	8.7	58,745	597	2,645	4,692	3,479	3,387	3,633	3,959	24.9	
60 years and over	3.0	20,339	157	1,010	1,552	1,185	1,085	1,212	1,294	6.5	
Female											
All females, 13 years and over	100.0	145,696	524	4,544	12,978	10,312	9,958	10,617	10,951	9.2	
Not Hispanic or Latino:											
White	22.0	32,000	143	1,228	3,042	1,896	1,859	1,993	1,930	2.3	
Black or African American	61.2	89,130	280	2,557	7,586	6,711	6,489	6,963	7,339	50.0	
American Indian or Alaska Native	0.3	509	2	9	38	40	70	42	42	4.5	
Asian or Pacific Islander	0.6	832	1	20	73	61	74	67	68	1.4	
Hispanic or Latino ⁴	15.9	23,145	98	726	2,236	1,599	1,462	1,543	1,561	11.8	
13–19 years	1.4	1,995	5	67	157	166	170	171	203	1.5	
20–29 years	20.6	29,996	178	1,117	2,676	1,886	1,750	1,717	1,819	9.6	
30–39 years	43.6	63,504	232	2,087	5,934	4,234	3,973	4,145	3,991	18.7	
40–49 years	24.1	35,168	45	780	3,059	2,789	2,857	3,147	3,377	15.3	
50–59 years	7.0	10,243	26	274	818	916	867	999	1,150	6.9	
60 years and over	3.3	4,790	38	219	334	321	341	438	411	1.5	
Children											
All children, under 13 years	100.0	8,807	131	725	745	255	189	170	150	0.3	
Not Hispanic or Latino:											
White	18.2	1,601	26	157	117	30	32	30	23	0.1	
Black or African American	61.6	5,422	87	390	483	171	122	111	99	1.2	
American Indian or Alaska Native	0.4	31	–	5	2	2	1	–	–	–	
Asian or Pacific Islander	0.7	58	–	4	5	2	3	3	4	0.2	
Hispanic or Latino ⁴	19.1	1,685	18	169	135	49	30	26	24	0.2	
Under 1 year	36.9	3,249	54	298	258	87	61	47	46	1.1	
1–12 years	63.1	5,558	77	427	487	168	128	123	104	0.2	

Table 42 (page 1 of 2). Death rates for human immunodeficiency virus (HIV) disease, according to sex, race, Hispanic origin, and age: United States, selected years 1987–2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and age	1987	1990	1995	1998	Comparability modified 1998 ¹				
					1999 ¹	2000	2001		
Deaths per 100,000 resident population									
All persons									
All ages, age adjusted ²	5.6	10.2	16.2	4.9	5.6	5.3	5.2	5.0	
All ages, crude	5.6	10.1	16.2	4.9	5.6	5.3	5.1	5.0	
Under 1 year	2.3	2.7	1.5	*	*	*	*	*	
1–4 years	0.7	0.8	1.3	0.2	0.2	0.2			
5–14 years	0.1	0.2	0.5	0.1	0.1	0.2	0.1	0.1	
15–24 years	1.3	1.5	1.7	0.5	0.6	0.5	0.5	0.6	
25–34 years	11.7	19.7	28.3	7.1	8.1	6.8	6.1	5.3	
35–44 years	14.0	27.4	44.2	12.8	14.7	13.8	13.1	13.0	
45–54 years	8.0	15.2	26.0	8.9	10.2	10.7	11.0	10.5	
55–64 years	3.5	6.2	10.9	4.3	4.9	4.8	5.1	5.2	
65–74 years	1.3	2.0	3.6	1.6	1.8	2.2	2.2	2.1	
75–84 years	0.8	0.7	0.7	0.5	0.6	0.6	0.7	0.7	
85 years and over	*	*	*	*	*	*	*	*	
Male									
All ages, age adjusted ²	10.4	18.5	27.3	7.6	8.7	8.2	7.9	7.5	
All ages, crude	10.2	18.5	27.6	7.6	8.7	8.2	7.9	7.6	
Under 1 year	2.2	2.4	1.7	*	*	*	*	*	
1–4 years	0.7	0.8	1.2						
5–14 years	0.2	0.3	0.5	0.1	0.1	0.2	0.1	0.1	
15–24 years	2.2	2.2	2.0	0.5	0.6	0.5	0.5	0.5	
25–34 years	20.7	34.5	45.5	10.0	11.4	9.5	8.0	7.1	
35–44 years	26.3	50.2	75.5	20.0	22.9	21.0	19.8	19.5	
45–54 years	15.5	29.1	46.2	14.8	16.9	17.5	17.8	16.8	
55–64 years	6.8	12.0	19.7	7.2	8.2	8.3	8.7	8.6	
65–74 years	2.4	3.7	6.4	2.9	3.3	3.8	3.8	3.5	
75–84 years	1.2	1.1	1.3	0.9	1.0	1.0	1.3	1.5	
85 years and over	*	*	*	*	*	*	*	*	
Female									
All ages, age adjusted ²	1.1	2.2	5.3	2.2	2.5	2.5	2.5	2.5	
All ages, crude	1.1	2.2	5.3	2.2	2.5	2.5	2.5	2.5	
Under 1 year	2.5	3.0	1.2	*	*	*	*	*	
1–4 years	0.7	0.8	1.5	*	*	*	*	*	
5–14 years	*	0.2	0.5	0.2	0.2	0.2	0.1	*	
15–24 years	0.3	0.7	1.4	0.5	0.6	0.5	0.4	0.6	
25–34 years	2.8	4.9	10.9	4.2	4.8	4.1	4.2	3.5	
35–44 years	2.1	5.2	13.3	5.7	6.5	6.7	6.5	6.7	
45–54 years	0.8	1.9	6.6	3.1	3.5	4.1	4.4	4.4	
55–64 years	0.5	1.1	2.8	1.6	1.8	1.6	1.8	2.0	
65–74 years	0.5	0.8	1.4	0.6	0.7	0.8	0.8	0.9	
75–84 years	0.5	0.4	0.3	0.3	0.3	0.3	0.3	*	
85 years and over	*	*	*	*	*	*	*	*	
All ages, age adjusted ²									
White male	8.7	15.7	20.4	4.5	5.2	4.9	4.6	4.4	
Black or African American male	26.2	46.3	89.0	33.2	38.0	36.1	35.1	33.8	
American Indian or Alaska Native male	*	3.3	10.5	3.5	4.0	4.2	3.5	4.2	
Asian or Pacific Islander male	2.5	4.3	6.0	1.3	1.5	1.4	1.2	1.2	
Hispanic or Latino male ³	18.8	28.8	40.8	10.2	11.7	10.9	10.6	9.7	
White, not Hispanic or Latino male ³	10.7	14.1	17.9	3.7	4.2	4.0	3.8	3.6	
White female	0.6	1.1	2.5	0.8	0.9	1.0	1.0	0.9	
Black or African American female	4.6	10.1	24.4	12.0	13.7	13.1	13.2	13.4	
American Indian or Alaska Native female	*	*	2.5	0.6	*	1.0	1.0	*	
Asian or Pacific Islander female	*	*	0.6	0.3	*	0.2	0.2	*	
Hispanic or Latino female ³	2.1	3.8	8.8	2.8	3.2	3.0	2.9	2.7	
White, not Hispanic or Latino female ³	0.5	0.7	1.7	0.5	0.6	0.7	0.7	0.6	

See footnotes at end of table.

Teen Pregnancy

Chester County

See chart in next section: Births to mothers under 18

United States

Table 8. Teenage childbearing, according to detailed race and Hispanic origin of mother: United States, selected years 1970–2001

[Data are based on birth certificates]

<i>Maternal age, race, and Hispanic origin of mother</i>	1970	1975	1980	1985	1990	1995	1996	1997	1998	1999	2000	2001
Age of mother under 18 years												
Percent of live births												
All races	6.3	7.6	5.8	4.7	4.7	5.3	5.1	4.9	4.6	4.4	4.1	3.8
White	4.8	6.0	4.5	3.7	3.6	4.3	4.2	4.1	3.9	3.7	3.5	3.3
Black or African American	14.8	16.3	12.5	10.6	10.1	10.8	10.3	9.7	8.9	8.2	7.8	7.3
American Indian or Alaska Native	7.5	11.2	9.4	7.6	7.2	8.7	8.7	8.6	8.4	7.9	7.3	6.8
Asian or Pacific Islander	---	---	1.5	1.6	2.1	2.2	2.1	2.0	2.0	1.8	1.5	1.3
Chinese	1.1	0.4	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.2	0.2	0.2
Japanese	2.0	1.7	1.0	0.9	0.8	0.8	0.9	0.8	0.8	0.7	0.6	0.5
Filipino	3.7	2.4	1.6	1.6	2.0	2.2	2.1	2.1	2.1	1.8	1.6	1.5
Hawaiian	---	---	6.6	5.7	6.5	7.6	6.8	6.7	7.8	6.2	5.7	4.9
Other Asian or Pacific Islander	---	---	1.2	1.8	2.4	2.5	2.5	2.3	2.3	2.0	1.7	1.5
Hispanic or Latino ¹	---	---	7.4	6.4	6.6	7.6	7.3	7.2	6.9	6.7	6.3	5.8
Mexican	---	---	7.7	6.9	6.9	8.0	7.7	7.6	7.2	7.0	6.6	6.2
Puerto Rican	---	---	10.0	8.5	9.1	10.8	10.2	9.5	9.2	8.5	7.8	7.4
Cuban	---	---	3.8	2.2	2.7	2.8	2.8	2.7	2.9	2.9	3.1	2.7
Central and South American	---	---	2.4	2.4	3.2	4.1	4.0	3.9	3.6	3.5	3.3	3.1
Other and unknown Hispanic or Latino	---	---	6.5	7.0	8.0	9.0	8.8	8.9	8.8	8.1	7.6	6.8
Not Hispanic or Latino: ¹	---	---	---	---	---	---	---	---	---	---	---	---
White	---	---	4.0	3.2	3.0	3.4	3.3	3.2	3.0	2.8	2.6	2.3
Black or African American	---	---	12.7	10.7	10.2	10.8	10.4	9.8	9.0	8.3	7.8	7.3
Age of mother 18–19 years												
All races	11.3	11.3	9.8	8.0	8.1	7.9	7.9	7.8	7.9	7.9	7.7	7.5
White	10.4	10.3	9.0	7.1	7.3	7.2	7.2	7.1	7.2	7.2	7.1	6.9
Black or African American	16.6	16.9	14.5	12.9	13.0	12.4	12.5	12.5	12.6	12.4	11.9	11.5
American Indian or Alaska Native	12.8	15.2	14.6	12.4	12.3	12.7	12.3	12.2	12.5	12.3	12.4	12.5
Asian or Pacific Islander	---	---	3.9	3.4	3.7	3.5	3.2	3.2	3.3	3.3	3.0	3.0
Chinese	3.9	1.7	1.0	0.6	0.8	0.6	0.6	0.6	0.6	0.7	0.7	0.8
Japanese	4.1	3.3	2.3	1.9	2.0	1.7	1.6	1.5	1.6	1.4	1.4	1.2
Filipino	7.1	5.0	4.0	3.7	4.1	4.1	4.0	3.8	4.1	4.0	3.7	3.6
Hawaiian	---	---	13.3	12.3	11.9	11.5	11.6	11.9	11.0	11.9	11.7	11.3
Other Asian or Pacific Islander	---	---	3.8	3.5	3.9	3.8	3.4	3.3	3.5	3.5	3.2	3.1
Hispanic or Latino ¹	---	---	11.6	10.1	10.2	10.3	10.1	9.8	10.0	10.0	9.9	9.7
Mexican	---	---	12.0	10.6	10.7	10.8	10.5	10.2	10.3	10.4	10.4	10.3
Puerto Rican	---	---	13.3	12.4	12.6	12.7	13.0	12.7	12.7	12.6	12.2	11.8
Cuban	---	---	9.2	4.9	5.0	4.9	4.9	4.7	4.0	4.8	4.4	4.8
Central and South American	---	---	6.0	5.8	5.9	6.5	6.5	6.5	6.6	6.5	6.5	6.3
Other and unknown Hispanic or Latino	---	---	10.8	10.5	11.1	11.1	11.1	10.9	11.4	11.4	11.3	10.5
Not Hispanic or Latino: ¹	---	---	---	---	---	---	---	---	---	---	---	---
White	---	---	8.5	6.6	6.6	6.4	6.4	6.3	6.4	6.4	6.1	5.9
Black or African American	---	---	14.7	12.9	13.0	12.4	12.6	12.6	12.7	12.5	12.0	11.6

Low Birth Weight

Chester County, PA, US

Data: 2002

Source: Pennsylvania Department of Health: Health Status Indicators

Selected Birth Statistics by Race						
	Chester County		Pennsylvania		United States	
	Number	Percent	Number	Percent	Number	Percent
Low Birth Weight						
White	351	6.7	8279	7.2	215799	6.8
Black	34	9.8	2781	14.1	78813	13.3
Hispanic	35	7.8	790	9.2	57383	6.5
No Prenatal Care 1st Trimester						
White	637	13.1	14054	12.8	454499	14.6
Black	89	29.0	5079	29.0	143161	24.8
Hispanic	125	31.0	2120	27.7	199149	23.3
Births to Mothers Under 18						
White	58	1.1	2605	2.3	99748	3.1
Black	25	7.2	1684	8.6	41077	6.9
Hispanic	30	6.7	693	8.0	49161	5.6

(See table below for original table data came from)

Selected Birth Statistics by Race and Hispanic Origin of Mother, 2002

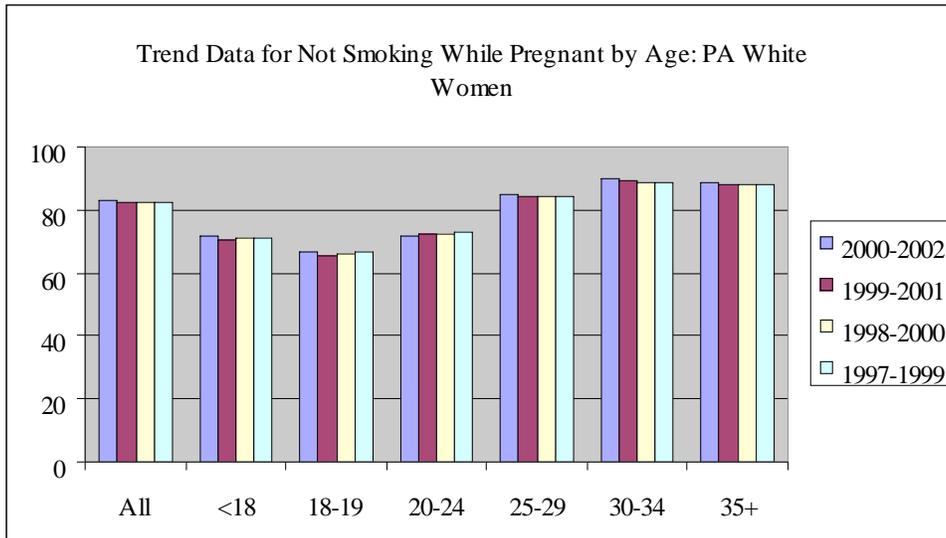
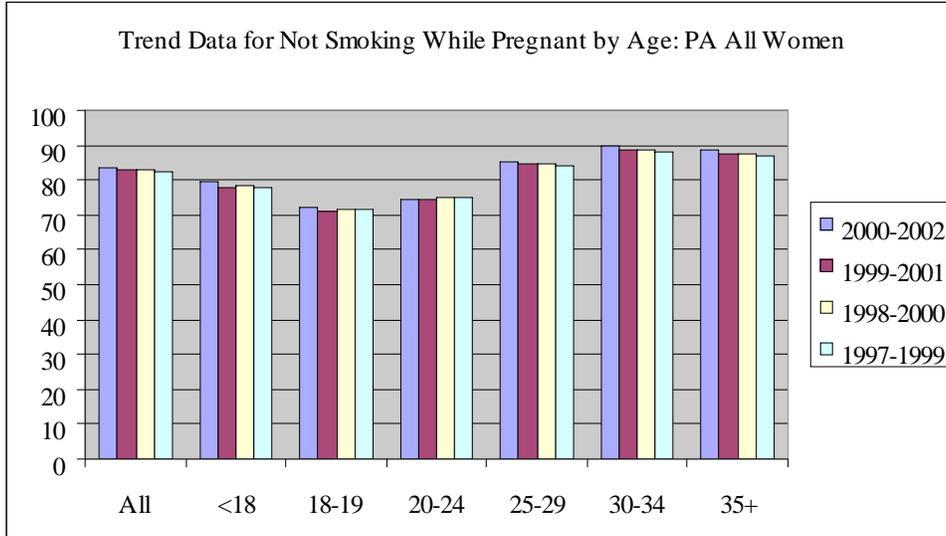
Low Birth Weight			No Prenatal Care First Trimester			Births to Mother <18		
	No.	Pct.	No.	Pct.	No.	Pct.	Pct.	
White:			White:			White:		
Allegheny	706	6.9	Allegheny	580	5.8	Allegheny	151	1.5
Berks	324	7.6	Berks	957	24.9	Berks	143	3.3
Bucks	456	7.3	Bucks	428	7.2	Bucks	76	1.2
Chester	351	6.7	Chester	637	13.1	Chester	58	1.1
Dauphin	205	9.3	Dauphin	178	8.7	Dauphin	55	2.5
Delaware	309	6.6	Delaware	511	11.5	Delaware	50	1.1
Erie	207	7.1	Erie	377	13.3	Erie	104	3.6
Lancaster	382	6.0	Lancaster	1,311	21.8	Lancaster	135	2.1
Lehigh	243	7.0	Lehigh	350	11.9	Lehigh	106	3.1
Montgomery	524	6.7	Montgomery	672	9.2	Montgomery	66	0.8
Northampton	230	8.8	Northampton	205	8.4	Northampton	59	2.2
Philadelphia	663	8.2	Philadelphia	1,377	18.9	Philadelphia	367	4.5
Pennsylvania	8,279	7.2	Pennsylvania	14,054	12.8	Pennsylvania	2,605	2.3
U.S. (2002)	215,799	6.8	U.S. (2002)	454,499	14.6	U.S. (2002)	99,748	3.1
Black:			Black:			Black:		
Allegheny	388	15.1	Allegheny	421	17.3	Allegheny	254	9.9
Bucks	32	10.9	Bucks	69	25.7	Bucks	10	3.4
Chester	34	9.8	Chester	89	29.0	Chester	25	7.2
Dauphin	104	16.0	Dauphin	87	15.3	Dauphin	52	8.0
Delaware	169	11.7	Delaware	403	30.4	Delaware	124	8.6
Erie	59	14.9	Erie	116	30.2	Erie	40	10.1
Montgomery	98	13.5	Montgomery	136	20.8	Montgomery	30	4.1
Philadelphia	1,605	14.8	Philadelphia	3,185	33.8	Philadelphia	975	9.0
Pennsylvania	2,781	14.1	Pennsylvania	5,079	29.0	Pennsylvania	1,684	8.6
U.S. (2002)	78,813	13.3	U.S. (2002)	143,161	24.8	U.S. (2002)	41,077	6.9
Hispanic:			Hispanic:			Hispanic:		
Berks	89	8.8	Berks	366	43.3	Berks	85	8.4
Chester	35	7.8	Chester	125	31.0	Chester	30	6.7
Lancaster	75	10.9	Lancaster	85	14.1	Lancaster	70	10.2
Lehigh	75	8.8	Lehigh	160	23.1	Lehigh	65	7.6
Montgomery	35	8.8	Montgomery	84	22.7	Montgomery	20	5.0
Northampton	53	14.8	Northampton	49	15.5	Northampton	26	7.3
Philadelphia	253	9.4	Philadelphia	741	31.1	Philadelphia	280	10.4
Pennsylvania	790	9.2	Pennsylvania	2,120	27.7	Pennsylvania	693	8.0
U.S. (2002)	57,383	6.5	U.S. (2002)	199,149	23.3	U.S. (2002)	49,161	5.6
Asian and Pacific Islander:			Asian and Pacific Islander:			Asian and Pacific Islander:		
Allegheny	35	7.0	Allegheny	40	8.3	Allegheny	1	0.2
Delaware	24	7.1	Delaware	55	18.5	Delaware	1	0.3
Montgomery	50	7.8	Montgomery	89	15.4	Montgomery	3	0.5
Philadelphia	112	8.3	Philadelphia	354	30.8	Philadelphia	27	2.0
Pennsylvania	342	7.9	Pennsylvania	761	19.4	Pennsylvania	42	1.0
U.S. (2002)	16,404	7.8	U.S. (2002)	31,323	15.2	U.S. (2002)	2,425	1.1

NOTES: Rates/percents based on small numbers can be unreliable. See the Technical Notes section. Hispanics can be of any race.

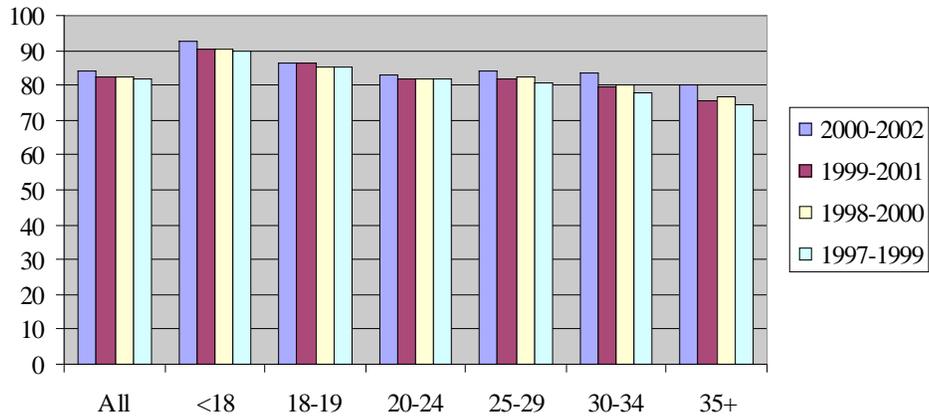
Smoking Mothers

Pennsylvania

Whether or not tobacco was used during pregnancy is reported on the birth certificate in all states except California. This data item is missing on approximately 1.5 percent of all birth records nationally. In 2001, the proportion of data missing for tobacco use by state ranged from 0.1% to 8.1%.



Trend Data for Not Smoking While Pregnant by Age: PA Black Women



Trend Data for Not Smoking While Pregnant by Age: PA Hispanic Women

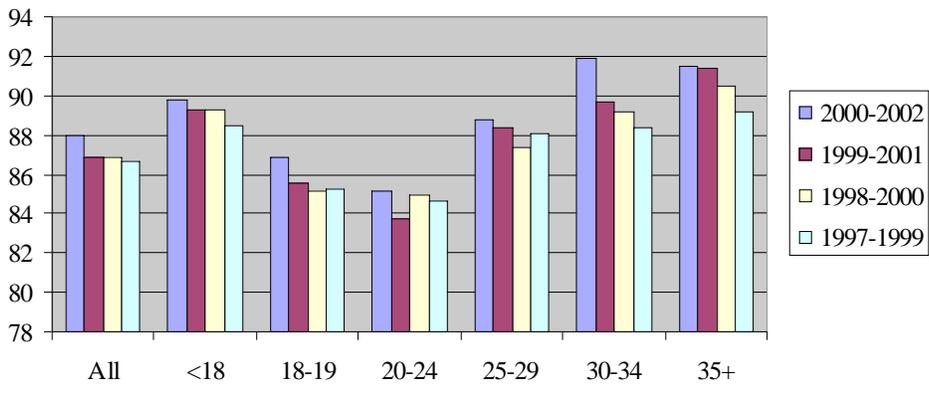


Table 11. Mothers who smoked cigarettes during pregnancy, according to mother's detailed race, Hispanic origin, age, and education: Selected States, 1989–2001

[Data are based on birth certificates]

<i>Characteristic of mother</i>	1989	1990	1995	1996	1997	1998	1999	2000	2001
Race of mother¹									
Percent of mothers who smoked²									
All races	19.5	18.4	13.9	13.6	13.2	12.9	12.6	12.2	12.0
White	20.4	19.4	15.0	14.7	14.3	14.0	13.6	13.2	13.0
Black or African American	17.1	15.9	10.6	10.2	9.7	9.5	9.3	9.1	9.0
American Indian or Alaska Native	23.0	22.4	20.9	21.3	20.8	20.2	20.2	20.0	19.9
Asian or Pacific Islander ³	5.7	5.5	3.4	3.3	3.2	3.1	2.9	2.8	2.8
Chinese	2.7	2.0	0.8	0.7	1.0	0.8	0.5	0.6	0.7
Japanese	8.2	8.0	5.2	4.8	4.7	4.8	4.5	4.2	3.8
Filipino	5.1	5.3	3.4	3.5	3.4	3.3	3.3	3.2	3.2
Hawaiian	19.3	21.0	15.9	15.3	15.8	16.8	14.7	14.4	14.8
Other Asian or Pacific Islander	4.2	3.8	2.7	2.7	2.5	2.4	2.3	2.3	2.3
Hispanic origin and race of mother⁴									
Hispanic or Latino	8.0	6.7	4.3	4.3	4.1	4.0	3.7	3.5	3.2
Mexican	6.3	5.3	3.1	3.1	2.9	2.8	2.6	2.4	2.4
Puerto Rican	14.5	13.6	10.4	11.0	11.0	10.7	10.5	10.3	9.7
Cuban	6.9	6.4	4.1	4.7	4.2	3.7	3.3	3.3	3.0
Central and South American	3.6	3.0	1.8	1.8	1.8	1.5	1.4	1.5	1.3
Other and unknown Hispanic or Latino	12.1	10.8	8.2	9.1	8.5	8.0	7.7	7.4	6.8
Not Hispanic or Latino:									
White	21.7	21.0	17.1	16.9	16.5	16.2	15.9	15.6	15.5
Black or African American	17.2	15.9	10.6	10.3	9.8	9.6	9.4	9.2	9.1
Age of mother¹									
Under 15 years	7.7	7.5	7.3	7.7	8.1	7.7	7.8	7.1	6.0
15–19 years	22.2	20.8	16.8	17.2	17.6	17.8	18.1	17.8	17.5
15–17 years	19.0	17.6	14.6	15.4	15.5	15.5	15.5	15.0	14.4
18–19 years	23.9	22.5	18.1	18.3	18.8	19.2	19.5	19.2	19.0
20–24 years	23.5	22.1	17.1	16.8	16.6	16.5	16.7	16.8	17.0
25–29 years	19.0	18.0	12.8	12.3	11.8	11.4	11.0	10.5	10.3
30–34 years	15.7	15.3	11.4	10.9	10.0	9.3	8.6	8.0	7.6
35–39 years	13.6	13.3	12.0	11.7	11.1	10.6	9.9	9.1	8.6
40–54 years ⁵	13.2	12.3	10.1	10.1	10.1	10.0	9.5	9.5	9.3
Education of mother⁶									
Percent of mothers 20 years of age and over who smoked²									
0–8 years	18.9	17.5	11.0	10.3	9.9	9.5	8.9	7.9	7.2
9–11 years	42.2	40.5	32.0	31.1	30.2	29.3	29.0	28.2	27.6
12 years	22.8	21.9	18.3	18.0	17.5	17.1	16.9	16.6	16.5
13–15 years	13.7	12.8	10.6	10.4	9.9	9.6	9.4	9.1	9.2
16 years or more	5.0	4.5	2.7	2.6	2.4	2.2	2.1	2.0	1.9

¹Data from States that did not require the reporting of mother's tobacco use during pregnancy on the birth certificate are not included. Reporting area for tobacco use increased from 43 States and the District of Columbia (DC) in 1989 to 49 States and DC in 2000–01 (see Appendix II, Tobacco use).

Insurance

Chester County

CHIP

	# Enrolled
1999	1950
2000	2310
2001	2900
2002	3344
2003	3644
2004	3962

*all figures as of January for that year.

Source: PA Insurance Department

Pennsylvania

Chip PA State September 2004: 133,550

Note: CHIP is underenrolled while adultBasic has long waiting list

Girls in Organized Sports

Youth Risk Behavior

United States

2002 National Survey on Drug Use and Health (NSDUH) asks youths aged 12 to 17 how many different kinds of school-based, community-based, church- or faith-based, and "other" activities (e.g., karate lessons) that they participated in during the past 12 months.¹ Respondents also are asked about their past month use of cigarettes, alcohol, or illicit drugs. "Any illicit drug" refers to marijuana or hashish, cocaine (including crack), inhalants, hallucinogens, heroin, or prescription-type drugs used nonmedically. Prior research has linked participation in youth activities to a lower risk of substance use among youths.^{2,3}

Highlights:

- Based on SAMHSA's National Survey on Drug Use and Health, during 2002 approximately 91% of youths aged 12 to 17 participated in one or more school-based, community-based, church or faith-based, or other activities (e.g., karate lessons) during the past year.
- Girls aged 12 to 17 were more likely than boys their age (83% vs 79%) and youths aged 12 or 13 were more likely than those aged 16 or 17 to participate in such youth activities (94% vs. 88%).
- Rates of past year use of cigarettes, alcohol, or illicit drugs were lower among youth who participated in such activities than non-participants.

SUBSTANCE ABUSE

Chester County

Source: Provided by org that does Youth Risk Survey

Past-30-Day Use of Alcohol, Tobacco and Other Drugs by Grade, Chester County														
	1999-2000						2001-2002							
	GRADE	6th	8th	10th	12th	Total	GRADE	6th	8th	10th	12th	Total		
ALCOHOL	NUMBER	335	852	1289	1135	3611	NUMBER	183	726	1399	1258	3566		
	PERCENT	10.1	27.0	44.8	53.2	31.4	PERCENT	4.1	17.2	36.8	51.7	23.9		
5 OR MORE DRINKS IN PAST 2 WEEKS (BINGE DRINKING)	NUMBER	119	336	744	748	1947	NUMBER	91	326	812	831	2060		
	PERCENT	3.6	10.6	25.9	35.1	16.9	PERCENT	2.0	7.6	21.1	33.9	13.7		
CIGARETTES	NUMBER	118	421	732	740	2011	NUMBER	70	315	717	720	1822		
	PERCENT	3.6	13.3	25.4	34.7	17.5	PERCENT	1.6	7.4	18.6	29.3	12.1		
SMOKELESS TOBACCO	NUMBER	35			71	124	114	344	NUMBER	45	90	143	150	428
	PERCENT	1.1			2.2	4.3	5.3	3.0	PERCENT	1.0	2.1	3.7	6.1	2.9
MARIJUANA	NUMBER	46			292	712	599	1649	NUMBER	27	211	754	753	1745
	PERCENT	1.4			9.2	24.7	28.1	14.4	PERCENT	0.6	5.0	19.8	30.9	11.7
INHALANTS	NUMBER	49			64	100	79	292	NUMBER	33	87	73	82	275
	PERCENT	1.5			2.0	3.5	3.7	2.5	PERCENT	0.7	2.1	1.9	3.4	1.8
COCAINE	NUMBER	10			12	26	21	69	NUMBER	8	7	30	39	84
	PERCENT	0.3			0.4	0.9	1.0	0.6	PERCENT	0.2	0.2	0.8	1.6	0.6
CRACK	NUMBER	10			10	18	9	47	NUMBER	8	10	21	16	55
	PERCENT	0.3			0.3	0.6	0.4	0.4	PERCENT	0.2	0.2	0.6	0.7	0.4
HEROIN	NUMBER	4			2	11	10	27	NUMBER	3	8	13	7	31
	PERCENT	0.1			0.1	0.4	0.5	0.2	PERCENT	0.1	0.2	0.3	0.3	0.2
HALLUCINOGENS	NUMBER	7			34	111	74	226	NUMBER	6	23	89	100	218
	PERCENT	0.2			1.1	3.9	3.5	2.0	PERCENT	0.1	0.5	2.3	4.1	1.5
METHAMPHETAMINE	NUMBER	5			8	18	15	46	NUMBER	12	16	27	17	72
	PERCENT	0.2			0.3	0.6	0.7	0.4	PERCENT	0.3	0.4	0.7	0.7	0.5
ECSTASY*	NUMBER	11			31	94	107	243	NUMBER	13	39	100	118	270
	PERCENT	0.3			1.0	3.3	5.0	2.1	PERCENT	0.3	0.9	2.6	4.9	1.8
STEROIDS	NUMBER	16			24	22	20	82	NUMBER	8.0	24	36	14	82
	PERCENT	0.5			0.8	0.8	0.9	0.7	PERCENT	0.2	0.6	1.0	0.6	0.6

*Referred to as 'club drugs' for 1999-2000 and 2000-2001 surveys

	2001-2002					2003-2004				
	GRADE	6th	8th	10th	12th	GRADE	6th	8th	10th	12th
ALCOHOL	PERCENT	4.8	17.4	36.4	48.5	PERCENT	4.1	17.0	37.9	49.2
5 OR MORE DRINKS IN PAST 2 WEEKS	PERCENT	2.4	8.6	20.9	31.2	PERCENT	1.5	8.8	21.5	31.4
CIGARETTES	PERCENT	2.2	10.6	20.2	31.9	PERCENT	2.1	10.9	19.0	25.8
SMOKELESS TOBACCO	PERCENT	1.5	4.1	7.0	9.7	PERCENT	1.0	3.1	7.1	9.5
MARIJUANA	PERCENT	0.6	5.3	17.0	25.6	PERCENT	0.5	5.2	14.5	21.4
INHALANTS	PERCENT	0.7	1.9	2.1	3.0	PERCENT	2.8	5.0	2.9	2.0
COCAINE	PERCENT	0.2	0.4	1.0	1.9	PERCENT	0.1	0.7	1.3	2.4
CRACK	PERCENT	0.1	0.4	0.5	0.6	PERCENT	0.1	0.7	0.7	0.7
HEROIN	PERCENT	0.1	0.2	0.4	0.5	PERCENT	0.1	0.4	0.7	1.3
HALLUCINOGENS	PERCENT	0.1	0.8	2.2	3.6	PERCENT	0.1	1.3	2.3	3.4
METHAMPHETAMINE	PERCENT	0.3	0.6	1.0	0.9	PERCENT	0.0	0.5	0.7	0.9
ECSTASY*	PERCENT	0.2	1.0	2.5	4.0	PERCENT	0.0	0.9	1.3	1.5

STEROIDS	PERCENT	0.3	0.6	0.9	1.0	PERCENT	0.3	0.8	1.2	0.9
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Smoking

Chester County

Smoking

- Almost one-quarter of white high school girls in CC have smoked in the last month as compared to 22% of boys (14.8% of PA high school girls and boys combined)
- Rates for black high school girls (20.9), Latinas (18.7%) and all other races (18.71%) are all higher than the PA average of 14.8% for boys and girls

Youth Risk Survey

Lifetime Prevalence of Cigarettes

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	11.8	24.5	22.1	27.4
Grades 9-12	49.5	54.5	55.6	42.03
Male				
Grades 6-8	12.4	24.1	23.2	18.72
Grades 9-12	46.3	38.3	57.3	38.1

Thirty Day Prevalence of Cigarettes

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	4.0	8.2	6.3	3.96
Grades 9-12	24.8	20.9	18.7	18.71
Male				
Grades 6-8	3.7	4.4	6.1	6.35
Grades 9-12	21.8	16.4	22.2	22.64

- The CDC projects that 308,000 girls under 18 today are likely to become daily smokers and that 98,000 girls under 18 today are likely to die early from smoking.
- The Youth Risk Survey reveals that half of all White, Black, and Hispanic girls report having smoked at some point by the time they are in grades 9-12 and that between 19% and 25% of these girls report having smoked in the past thirty days.

Female Students by Grade and Race/Ethnicity			
Race Or Ethnicity	Grades 6-8	Grades 9-12	Total
Anglo/White	3411	2708	6119
African-American	237	161	398
American Indian	29	12	41
Latino	176	122	298
Asian	104	83	187
Other	183	70	253
Total	4140	3156	7296

Females by Grade and Race/Ethnicity with Lifetime Use of Cigarettes			
Race Or Ethnicity	Grades 6-8	Grades 9-12	Total
Anglo/White	388	1313	1701
African-American	53	84	137
American Indian	9	8	17
Latino	36	60	96
Asian	10	24	34

Other	30	34	64
Total	526	1523	2049

Females by Grade and Race/Ethnicity with Lifetime Use of Cigarettes			
Race Or Ethnicity	Grades 6-8	Grades 9-12	Total
Anglo/White	11%	48%	28%
African-American	22%	52%	34%
American Indian	31%	67%	41%
Latino	20%	49%	32%
Asian	10%	29%	18%
Other	16%	49%	25%
	13%	48%	28%

Females by Grade and Race/Ethnicity with 30-Day Use of Cigarettes			
Race Or Ethnicity	Grades 6-8	Grades 9-12	Total
Anglo/White	131	658	789
African-American	18	32	50
American Indian	2	4	6
Latino	10	20	30
Asian	2	12	14
Other	8	13	21
Total	171	739	910

Females by Grade and Race/Ethnicity with 30-Day Use of Cigarettes			
Race Or Ethnicity	Grades 6-8	Grades 9-12	Total
Anglo/White	4%	24%	13%
African-American	8%	20%	13%
American Indian	7%	33%	15%
Latino	6%	16%	10%
Asian	2%	14%	7%
Other	4%	19%	8%
Total	4%	23%	12%

United States

Table 63 (page 1 of 3). Use of selected substances by high school seniors, eighth-, and tenth-graders, according to sex and race: United States, selected years 1980–2002

[Data are based on a survey of high school seniors and eighth-graders in the coterminous United States]

<i>Substance, sex, race, and grade in school</i>	1980	1990	1991	1995	1998	1999	2000	2001	2002
Cigarettes									
Percent using substance in the past month									
All seniors	30.5	29.4	28.3	33.5	35.1	34.6	31.4	29.5	26.7
Male	26.8	29.1	29.0	34.5	36.3	35.4	32.8	29.7	27.4
Female	33.4	29.2	27.5	32.0	33.3	33.5	29.7	28.7	25.5
White	31.0	32.5	31.8	37.3	41.0	39.1	36.6	34.1	30.9
Black or African American	25.2	12.0	9.4	15.0	14.9	14.9	13.6	12.9	11.3
All tenth-graders	---	---	20.8	27.9	27.6	25.7	23.9	21.3	17.7
Male	---	---	20.8	27.7	26.2	25.2	23.8	20.9	16.7
Female	---	---	20.7	27.9	29.1	25.8	23.6	21.5	18.6
White	---	---	23.9	31.2	32.4	29.1	27.3	24.0	20.8
Black or African American	---	---	6.4	12.2	13.8	11.0	11.3	10.9	9.1
All eighth-graders	---	---	14.3	19.1	19.1	17.5	14.6	12.2	10.7
Male	---	---	15.5	18.8	18.0	16.7	14.3	12.2	11.0
Female	---	---	13.1	19.0	19.8	17.7	14.7	12.0	10.4
White	---	---	15.0	21.7	21.1	19.0	16.4	12.8	11.1
Black or African American	---	---	5.3	8.2	10.8	10.7	8.4	8.0	7.3
Marijuana									
All seniors	33.7	14.0	13.8	21.2	22.8	23.1	21.6	22.4	21.5
Male	37.8	16.1	16.1	24.6	26.5	26.3	24.7	25.6	25.3
Female	29.1	11.5	11.2	17.2	18.8	19.7	18.3	19.1	17.4
White	34.2	15.6	15.0	21.5	24.2	23.4	22.0	23.9	22.8
Black or African American	26.5	5.2	6.5	17.8	18.3	20.4	17.5	16.5	16.4
All tenth-graders	---	---	8.7	17.2	18.7	19.4	19.7	19.8	17.8
Male	---	---	10.1	19.2	20.3	21.8	23.3	22.7	19.3
Female	---	---	7.3	15.0	17.2	17.0	16.2	16.8	16.4
White	---	---	9.4	17.7	19.5	20.2	20.1	20.4	19.1
Black or African American	---	---	3.8	15.1	14.5	14.7	17.0	16.5	14.4
All eighth-graders	---	---	3.2	9.1	9.7	9.7	9.1	9.2	8.3
Male	---	---	3.8	9.8	10.3	10.5	10.2	11.0	9.5
Female	---	---	2.6	8.2	8.8	8.8	7.8	7.3	7.1
White	---	---	3.0	9.0	8.9	8.5	8.3	8.6	7.9
Black or African American	---	---	2.1	7.0	9.4	10.0	8.5	7.7	7.1
Cocaine									
All seniors	5.2	1.9	1.4	1.8	2.4	2.6	2.1	2.1	2.3
Male	6.0	2.3	1.7	2.2	3.0	3.3	2.7	2.5	2.7
Female	4.3	1.3	0.9	1.3	1.7	1.8	1.6	1.6	1.8
White	5.4	1.8	1.3	1.7	2.7	2.8	2.2	2.3	2.8
Black or African American	2.0	0.5	0.8	0.4	0.4	0.5	1.0	0.6	0.2
All tenth-graders	---	---	0.7	1.7	2.1	1.9	1.8	1.3	1.6
Male	---	---	0.7	1.8	2.4	2.2	2.1	1.5	1.8
Female	---	---	0.6	1.5	1.8	1.6	1.4	1.2	1.4
White	---	---	0.6	1.7	2.0	1.9	1.7	1.2	1.7
Black or African American	---	---	0.2	0.4	0.8	0.3	0.4	0.3	0.4
All eighth-graders	---	---	0.5	1.2	1.4	1.3	1.2	1.2	1.1
Male	---	---	0.7	1.1	1.5	1.4	1.3	1.1	1.1
Female	---	---	0.4	1.2	1.2	1.2	1.1	1.2	1.1
White	---	---	0.4	1.0	1.0	1.1	1.1	1.1	1.0
Black or African American	---	---	0.4	0.4	0.6	0.3	0.5	0.4	0.5

Table 63 (page 2 of 3). Use of selected substances by high school seniors, eighth-, and tenth-graders, according to sex and race: United States, selected years 1980–2002

[Data are based on a survey of high school seniors and eighth-graders in the coterminous United States]

<i>Substance, sex, race, and grade in school</i>	1980	1990	1991	1995	1998	1999	2000	2001	2002
Inhalants									
Percent using substance in the past month									
All seniors	1.4	2.7	2.4	3.2	2.3	2.0	2.2	1.7	1.5
Male	1.8	3.5	3.3	3.9	2.9	2.5	2.9	2.3	2.2
Female	1.0	2.0	1.6	2.5	1.7	1.5	1.7	1.1	0.8
White	1.4	3.0	2.4	3.7	2.6	2.1	2.1	1.8	1.3
Black or African American	1.0	1.5	1.5	1.1	1.0	0.4	2.1	1.3	1.2
All tenth-graders	---	---	2.7	3.5	2.9	2.6	2.6	2.5	2.4
Male	---	---	2.9	3.8	3.2	2.9	3.0	2.5	2.3
Female	---	---	2.6	3.2	2.6	2.2	2.2	2.4	2.4
White	---	---	2.9	3.9	3.3	2.9	2.8	2.5	2.6
Black or African American	---	---	2.0	1.2	1.1	0.8	1.5	0.9	1.5
All eighth-graders	---	---	4.4	6.1	4.8	5.0	4.5	4.0	3.8
Male	---	---	4.1	5.6	4.8	4.6	4.1	3.6	3.5
Female	---	---	4.7	6.6	4.7	5.3	4.8	4.3	3.9
White	---	---	4.5	7.0	5.3	5.6	4.5	4.1	3.9
Black or African American	---	---	2.3	2.3	2.2	2.3	2.3	2.6	2.7
MDMA (Ecstasy)									
All seniors	---	---	---	---	1.5	2.5	3.6	2.8	2.4
Male	---	---	---	---	2.3	2.6	4.1	3.7	2.6
Female	---	---	---	---	0.8	2.5	3.1	2.0	2.1
White	---	---	---	---	1.8	2.7	3.9	2.8	2.5
Black or African American	---	---	---	---	0.2	0.0	1.9	0.9	0.5
All tenth-graders	---	---	---	---	1.3	1.8	2.6	2.6	1.8
Male	---	---	---	---	1.4	1.7	2.5	3.5	1.6
Female	---	---	---	---	1.1	1.9	2.5	1.6	1.8
White	---	---	---	---	1.3	2.1	2.5	2.6	2.3
Black or African American	---	---	---	---	0.7	0.3	1.8	1.0	0.5
All eighth-graders	---	---	---	---	0.9	0.8	1.4	1.8	1.4
Male	---	---	---	---	1.0	0.9	1.6	1.9	1.5
Female	---	---	---	---	0.7	0.7	1.2	1.8	1.3
White	---	---	---	---	0.9	0.9	1.4	2.0	1.0
Black or African American	---	---	---	---	0.4	0.4	0.8	1.1	0.6
Alcohol ¹									
All seniors	72.0	57.1	54.0	51.3	52.0	51.0	50.0	49.8	48.6
Male	77.4	61.3	58.4	55.7	57.6	55.3	54.0	54.7	52.3
Female	66.8	52.3	49.0	47.0	46.9	46.8	46.1	45.1	45.1
White	75.8	62.2	57.7	54.8	57.6	54.9	55.3	55.3	52.7
Black or African American	47.7	32.9	34.4	37.4	33.6	30.8	29.3	29.6	30.7
All tenth-graders	---	---	42.8	38.8	38.8	40.0	41.0	39.0	35.4
Male	---	---	45.5	39.7	40.0	42.3	43.3	41.1	35.3
Female	---	---	40.3	37.8	37.7	38.1	38.6	36.8	35.7
White	---	---	45.7	41.3	42.5	43.4	44.3	41.0	39.0
Black or African American	---	---	30.2	24.9	24.2	24.6	24.7	26.0	23.2
All eighth-graders	---	---	25.1	24.6	23.0	24.0	22.4	21.5	19.6
Male	---	---	26.3	25.0	24.0	24.8	22.5	22.3	19.1
Female	---	---	23.8	24.0	21.9	23.3	22.0	20.6	20.0
White	---	---	26.0	25.4	24.0	25.6	23.9	22.5	20.4
Black or African American	---	---	17.8	17.3	15.4	16.8	15.1	14.9	14.7

Table 63 (page 3 of 3). Use of selected substances by high school seniors, eighth-, and tenth-graders, according to sex and race: United States, selected years 1980–2002

[Data are based on a survey of high school seniors and eighth-graders in the coterminous United States]

<i>Substance, sex, race, and grade in school</i>	1980	1990	1991	1995	1998	1999	2000	2001	2002
Binge drinking ²									
Percent in last 2 weeks									
All seniors	41.2	32.2	29.8	29.8	31.5	30.8	30.0	29.7	28.6
Male	52.1	39.1	37.8	36.9	39.2	38.1	36.7	36.0	34.2
Female	30.5	24.4	21.2	23.0	24.0	23.6	23.5	23.7	23.0
White	44.6	36.2	32.9	32.9	36.6	34.8	34.4	34.5	32.9
Black or African American	17.0	11.6	11.8	15.5	12.7	11.9	11.0	12.6	10.4
All tenth-graders	---	---	22.9	24.0	24.4	25.6	26.2	24.9	22.4
Male	---	---	26.4	26.4	26.7	29.7	29.8	28.6	23.8
Female	---	---	19.5	21.5	22.2	21.8	22.5	21.4	21.0
White	---	---	24.4	25.7	26.8	27.7	28.5	26.4	24.6
Black or African American	---	---	14.4	12.3	12.5	12.9	12.9	12.3	12.4
All eighth-graders	---	---	12.9	14.5	13.7	15.2	14.1	13.2	12.4
Male	---	---	14.3	15.1	14.4	16.4	14.4	13.7	12.5
Female	---	---	11.4	13.9	12.7	13.9	13.6	12.4	12.1
White	---	---	12.6	14.5	13.5	15.2	14.6	13.1	12.3
Black or African American	---	---	9.9	10.0	9.1	10.8	9.3	8.8	9.9

Percentage of Surveyed Youth Providing Correct Responses about the Physiological Effects of ATOD Use by Grade, Chester County												
	1999-2000*						2001-2002					
	GRADE	6th	8th	10th	12th	Total	GRADE	6th	8th	10th	12th	Total
Alcohol knowledge	NUMBER	1059	1344	1655	1349	9395	NUMBER	1228	1693	2064	1654	6639
	PERCENT	31.9	42.5	57.5	63.3	46.7	PERCENT	37.3	46.3	57.6	71.9	51.7
Marijuana knowledge	NUMBER	992	1385	1236	814	7655	NUMBER	1177	1599	1616	1017	5409
	PERCENT	29.9	43.8	42.9	38.2	38.1	PERCENT	35.9	43.7	45.4	44.3	42.3
Nicotine knowledge	NUMBER	2180	2544	2514	1879	15808	NUMBER	2605	3242	3324	2213	11384
	PERCENT	65.7	80.5	87.4	85.8	78.6	PERCENT	77.9	87.1	91.6	95.2	87.4
Inhalant knowledge	NUMBER	1843	2179	2171	1614	13606	NUMBER	2467	2846	2928	1980	10221
	PERCENT	55.5	68.9	75.4	75.7	67.7	PERCENT	74.4	77.0	81.0	85.6	79.0

*7th, 9th, and 11th grades included in totals

Percentage of Surveyed Youth Providing Correct Responses about the Physiological Effects of ATOD Use by Grade, Pennsylvania															
	1999-2000					2001-2002					2003-2004				
	Grade	6th	8th	10th	12th	Grade	6th	8th	10th	12th	Grade	6th	8th	10th	12th
Alcohol knowledge	Percent					Percent	39.0	44.0	56.0	66.2	Percent	39.9	45.6	57.8	67.4
Marijuana knowledge	Percent					Percent	32.3	42.5	45.4	43.3	Percent	32.2	44.4	44.5	42.1
Nicotine knowledge	Percent					Percent	74.1	84.9	91.5	93.6	Percent	81.4	88.4	92.2	95.1
Inhalant knowledge	Percent					Percent	68.9	74.9	80.2	83.4	Percent	69.6	80.2	86.2	88.6

Percentage of Surveyed Youth Reporting Willingness to Try Selected ATODs by Grade, Chester County												
	1999-2000*						2001-2002					
	GRADE	6th	8th	10th	12th	Total	GRADE	6th	8th	10th	12th	Total
Alcohol	NUMBER	635	1412	1844	1413	5304	NUMBER	542	1463	2242	1683	5930
	PERCENT	24.6	51.5	69.5	74.4	53.7	PERCENT	16.4	39.7	62.2	73.3	46.0
Marijuana	NUMBER	115	516	1091	787	2509	NUMBER	68	531	1267	1037	2903
	PERCENT	4.4	18.7	41.0	41.4	25.3	PERCENT	2.1	14.4	35.3	45.1	22.5
Cocaine	NUMBER	43	97	150	102	392	NUMBER	40	122	186	153	501
	PERCENT	1.7	3.5	5.7	5.4	4.0	PERCENT	1.2	3.3	5.2	6.7	3.9
Hallucinogens	NUMBER	43	160	432	312	947	NUMBER	31	157	394	357	939
	PERCENT	1.7	5.8	16.3	16.4	9.6	PERCENT	0.9	4.2	10.9	15.6	7.3
Inhalants	NUMBER	68	107	211	171	557	NUMBER	45	152	181	200	578
	PERCENT	2.6	3.9	7.9	9.0	5.6	PERCENT	1.4	4.1	5.0	8.7	4.5

Percentage of Surveyed Youth Reporting Willingness to Try Selected ATODs by Grade, Pennsylvania															
	1999-2000					2001-2002					2003-2004				
	Grade	6th	8th	10th	12th	Grade	6th	8th	10th	12th	Grade	6th	8th	10th	12th
Alcohol	Percent					Percent	17.5	40.5	63.9	73.4	Percent	17.7	42.7	64.4	73.3
Marijuana	Percent					Percent	2.2	13.8	32.1	40.5	Percent	2.0	13.2	27.5	34.6
Cocaine	Percent					Percent	1.1	3.5	5.5	6.8	Percent	1.1	4.3	6.1	7.5
Hallucinogens	Percent					Percent	1.0	4.4	10.4	14.3	Percent	0.8	5.1	9.8	12.8
Inhalants	Percent					Percent	1.4	4.2	5.3	7.5	Percent	1.2	5.1	5.6	5.3

Youth Alcohol Use

Chester County

Drinking

- 43.3% of white high school girls in CC reported drinking in the last 30 days as compared to 43.8% for boys (17.57% of PA high school girls and boys combined, 17.6% in US for same group)
- 40.5% of black and 37% of Latina high school girls reported drinking in the last 30 days as compared to 33.5% and 41.5% respectively for boys
- 24.3% of white high school girls report binge drinking in last 14 days compared to 29.2% for boys (11.08% of PA high school students combined in the last 30 days, 10.7% in US for same group)
- 18.8% of black and 19% of Latina girls reported binge drinking in the last 14 days compared to 25.3% and 29% of boys respectively
- 15.8% of white high school girls, 15.8% of black, 18.1% of Latina and 15% of all other races reported the have been drunk or high at school

Youth Risk Survey

Lifetime Prevalence of Alcohol

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	41.8	43.5	47.2	39.61
Grades 9-12	82.4	76.7	76.1	71.9
Male				
Grades 6-8	46.5	41.7	44.6	49.15
Grades 9-12	78.5	66.9	78.1	75.24

Thirty Day Prevalence of Alcohol

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	9.7	10.3	13.1	8.58
Grades 9-12	43.3	40.5	37	28.1
Male				
Grades 6-8	10.5	9.7	14.5	13.65
Grades 9-12	43.8	33.5	41.5	46.57

Binge Drinking in Past Two Weeks

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	4.0	5.9	10.5	3.96
Grades 9-12	24.3	18.8	19	13.64
Male				
Grades 6-8	4.2	7.5	9	7.05
Grades 9-12	29.2	25.3	29	31.75

Chester County and PA

Perceived Availability of Alcohol by Grade, Chester County												
	1999-2000*						2001-2002					
	GRADE	6th	8th	10th	12th	Total	GRADE	6th	8th	10th	12th	Total
VERY HARD	NUMBER	1858	858	363	188	3267	NUMBER	2913	1647	590	206	5356
	PERCENT	56.0	27.1	12.6	8.8	28.4	PERCENT	71.2	40.1	15.7	8.6	37.3
SORT OF HARD	NUMBER	595	737	557	302	2191	NUMBER	618	920	807	350	2695
	PERCENT	17.9	23.3	19.4	14.2	19.1	PERCENT	15.1	22.4	21.5	14.6	18.8
SORT OF EASY	NUMBER	332	771	961	665	2729	NUMBER	303	823	1190	853	3169
	PERCENT	10.0	24.4	33.4	31.2	23.8	PERCENT	7.4	20.0	31.7	35.5	22.1
VERY EASY	NUMBER	233	631	890	865	2619	NUMBER	260	720	1164	995	3139
	PERCENT	7.0	20.0	30.9	40.6	22.8	PERCENT	6.4	17.5	31.0	41.4	21.9

Percentage of Surveyed Youth Reporting Any Occasion of Driving Under the Influence by Grade, Chester County													
	1999-2000*						2001-2002						
	GRADE	6th	8th	10th	12th	Total	GRADE	6th	8th	10th	12th	Total	
Driving after alcohol use	NUMBER	14	44	159	535	1199	NUMBER	22	46	137	502	707	
	PERCENT	0.4	1.4	5.5	25.1	6.0	PERCENT	0.5	1.1	3.7	20.8	4.9	
Driving after marijuana use	NUMBER	9	45	281	587	1562	NUMBER	15	45	184	698	942	
	PERCENT	0.3	1.4	9.8	27.5	7.8	PERCENT	0.4	1.1	4.9	28.9	6.6	

*7th, 9th, and 11th grades included in totals

Percentage of Surveyed Youth Reporting Any Occasion of Driving Under the Influence by Grade, Pennsylvania															
	1999-2000*					2001-2002					2003-2004				
	GRADE	6th	8th	10th	12th	GRADE	6th	8th	10th	12th	GRADE	6th	8th	10th	12th
Driving after alcohol use	PERCENT					PERCENT	0.5	1.5	3.8	21.5	PERCENT	0.4	1.8	4.1	21.4
Driving after marijuana use	PERCENT					PERCENT	0.3	1.3	4.8	24.1	PERCENT	0.2	1.5	4.3	20.3

Youth Drug Use

Chester County

Perceived Availability of Marijuana by Grade, Chester County												
	1999-2000*						2001-2002					
	GRADE	6th	8th	10th	12th	Total	GRADE	6th	8th	10th	12th	Total
VERY HARD	NUMBER	2574	1472	498	228	4772	NUMBER	3726	2571	917	307	7521
	PERCENT	77.6	46.6	17.3	10.7	41.5	PERCENT	91.8	62.6	24.5	12.8	52.6
SORT OF HARD	NUMBER	176	465	301	154	1096	NUMBER	152	486	521	219	1378
	PERCENT	5.3	14.7	10.5	7.2	9.5	PERCENT	3.7	11.8	13.9	9.1	9.6
SORT OF EASY	NUMBER	117	480	584	454	1635	NUMBER	67	501	752	489	1809
	PERCENT	3.5	15.2	20.3	21.3	14.2	PERCENT	1.6	12.2	20.1	20.4	12.6
VERY EASY	NUMBER	142	574	1375	1163	3254	NUMBER	116	547	1557	1384	3604
	PERCENT	4.3	18.2	47.8	54.5	28.3	PERCENT	2.9	13.3	41.6	57.7	25.2

Perceived Availability of Hard Drugs by Grade, Chester County												
	1999-2000*						2001-2002					
	GRADE	6th	8th	10th	12th	Total	GRADE	6th	8th	10th	12th	Total
VERY HARD	NUMBER	2663	2048	1055	585	6351	NUMBER	3774	3108	1899	831	9612
	PERCENT	80.2	64.8	36.7	27.4	55.3	PERCENT	92.9	76.0	50.7	35.0	67.3
SORT OF HARD	NUMBER	184	524	842	620	2170	NUMBER	153	567	1063	785	2568
	PERCENT	5.5	16.6	29.3	29.1	18.9	PERCENT	3.8	13.9	28.4	33.1	18.0
SORT OF EASY	NUMBER	84	250	556	476	1366	NUMBER	47	250	508	522	1327
	PERCENT	2.5	7.9	19.3	22.3	11.9	PERCENT	1.2	6.1	13.6	22.0	9.3
VERY EASY	NUMBER	72	153	297	314	836	NUMBER	90	165	275	235	765
	PERCENT	2.2	4.8	10.3	14.7	7.3	PERCENT	2.2	4.0	7.3	9.9	5.4

*7th, 9th, and 11th grades included in totals

- 21.8% of girls report use of marijuana in the last 30 days compared to 27.2% of boys (7.37% of PA high school students in the last 30 days).
- 26.1% of black girls report use of marijuana in the last 30 days compared to 28.8% for boys
- 22.1% of white high school girls report ever having used stimulants compared to 13.7% of boys
- 9.9% of white high school girls report 30-day use of stimulants compared to 6.2% of boys

Youth Risk Survey

Lifetime Prevalence of Inhalants

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	3.4	6.5	3.8	3.59
Grades 9-12	9.0	3.3	3.7	10.53
Male				
Grades 6-8	3.7	3.7	5.4	4.44
Grades 9-12	13.4	6.2	6.7	13.88

Thirty Day Prevalence of Inhalants

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	1.4	3.2	2.5	1.45
Grades 9-12	1.9	2	1.9	3.55
Male				
Grades 6-8	1.1	1.6	1.2	1.71
Grades 9-12	3.1	1.9	2.8	3.86

Lifetime Prevalence of Marijuana

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	3.4	6.0	3.8	3.62
Grades 9-12	38.3	46.1	31.8	30.92
Male				
Grades 6-8	6.7	12.2	9.8	9.46
Grades 9-12	43.9	48.1	46.7	46.3

Thirty Day Prevalence of Marijuana

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	1.5	3.7	2.5	1.96
Grades 9-12	21.8	26.1	12.1	18.42
Male				
Grades 6-8	3.1	7.3	6.1	4.39
Grades 9-12	27.2	28.8	21.2	25.6

Lifetime Prevalence of Cocaine

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	0.4	0.5	0.6	0.66
Grades 9-12	3.3	2	1.9	6.58
Male				
Grades 6-8	0.5	0.8	1.2	1.73
Grades 9-12	3.5	5.6	6.5	8.29

Lifetime Prevalence of Club Drugs

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	1.1	2.4	1.9	0.69
Grades 9-12	9.8	6.6	10.3	8.61
Male				
Grades 6-8	1.4	1.2	1.8	1.72
Grades 9-12	10.6	10.1	5.8	15.05

Thirty Day Prevalence of Club Drugs

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	0.4	1.9	1.3	0.75
Grades 9-12	3.1	1.3	4.7	4.34
Male				
Grades 6-8	0.6	0.8	1.2	0.69
Grades 9-12	3.5	5.1	2.9	7.32

Life Prevalence of Depressants

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	3.3	4.4	5.2	5.14
Grades 9-12	14.5	4.1	7.5	14
Male				
Grades 6-8	3	2.1	4.3	4.81
Grades 9-12	11.2	8.3	2.9	14.08

Lifetime Prevalence of Stimulants

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	3.6	3.9	3.8	3.07
Grades 9-12	22.1	8.1	10.4	17.45
Male				
Grades 6-8	2.4	1.3	3.1	4.14
Grades 9-12	13.7	9.6	8.7	16.5

Thirty Day Prevalence of Stimulants

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	1.5	1.9	1.9	1.37
Grades 9-12	9.9	4	2.8	6.04
Male				
Grades 6-8	0.9	1.2	1.9	1.04
Grades 9-12	6.2	5.1	4.8	8.78

Drunk or High at School

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	2.6	5.2	2.9	1.94
Grades 9-12	15.8	15.8	18.1	15
Male				
Grades 6-8	2.8	7.1	5.6	5.21
Grades 9-12	22	22	21.4	21.92

United States

Table 62 (page 1 of 2). Use of selected substances in the past month by persons 12 years of age and over, according to age, sex, race, and Hispanic origin: United States, 2002

[Data are based on household interviews of a sample of the civilian noninstitutionalized population 12 years of age and over]

<i>Age, sex, race, and Hispanic origin</i>	<i>Any illicit drug¹</i>	<i>Marijuana</i>	<i>Nonmedical use of any psychotherapeutic drug²</i>
	<i>2002</i>	<i>2002</i>	<i>2002</i>
	Percent of population		
12 years and over	8.3	6.2	2.6
Age			
12–13 years	4.2	1.4	1.7
14–15 years	11.2	7.6	4.0
16–17 years	19.8	15.7	6.2
18–25 years	20.2	17.3	5.4
26–34 years	10.5	7.7	3.6
35 years and over	4.6	3.1	1.6
Sex			
Male	10.3	8.1	2.7
Female	6.4	4.4	2.6
Age and sex			
12–17 years	11.6	8.2	4.0
Male	12.3	9.1	3.6
Female	10.9	7.2	4.3
Hispanic origin and race ³			
Not Hispanic or Latino:			
White only	8.5	6.5	2.8
Black or African American only	9.7	7.4	2.0
American Indian and Alaska Native only	10.1	6.7	3.2
Native Hawaiian and Other Pacific Islander only	7.9	4.4	3.8
Asian only	3.5	1.8	0.7
2 or more races	11.4	9.0	3.5
Hispanic or Latino	7.2	4.3	2.9
	Percent of population		
	<i>Alcohol use</i>	<i>Binge alcohol use⁴</i>	<i>Heavy alcohol use⁵</i>
	<i>2002</i>	<i>2002</i>	<i>2002</i>
12 years and over	51.0	22.9	6.7
Age			
12–13 years	4.3	1.8	0.3
14–15 years	16.6	9.2	1.9
16–17 years	32.6	21.4	5.6
18–25 years	60.5	40.9	14.9
26–34 years	61.4	33.1	9.0
35 years and over	52.1	18.6	5.2
Sex			
Male	57.4	31.2	10.8
Female	44.9	15.1	3.0
Age and sex			
12–17 years	17.6	10.7	2.5
Male	17.4	11.4	3.1
Female	17.9	9.9	1.9
Hispanic origin and race ³			
Not Hispanic or Latino:			
White only	55.0	23.4	7.5
Black or African American only	39.9	21.0	4.4
American Indian and Alaska Native only	44.7	27.9	8.7
Native Hawaiian and Other Pacific Islander only	*	25.2	8.3
Asian only	37.1	12.4	2.6
2 or more races	49.9	19.8	7.5
Hispanic or Latino	42.8	24.8	5.9

Table 62 (page 2 of 2). Use of selected substances in the past month by persons 12 years of age and over, according to age, sex, race, and Hispanic origin: United States, 2002

[Data are based on household interviews of a sample of the civilian noninstitutionalized population 12 years of age and over]

Age, sex, race, and Hispanic origin	Any tobacco ⁶	Cigarettes	Cigars
	2002	2002	2002
	Percent of population		
12 years and over	30.4	26.0	5.4
Age			
12-13 years	3.8	3.2	0.7
14-15 years	13.4	11.2	3.8
16-17 years	29.0	24.9	9.3
18-25 years	45.3	40.8	11.0
26-34 years	38.2	32.7	5.3
35 years and over	27.9	23.4	4.1
Sex			
Male	37.0	28.7	9.4
Female	24.3	23.4	1.7
Age and sex			
12-17 years	15.2	13.0	4.5
Male	16.0	12.3	6.2
Female	14.4	13.6	2.7
Hispanic origin and race ³			
Not Hispanic or Latino:			
White only	32.0	26.9	5.5
Black or African American only	28.8	25.3	6.8
American Indian and Alaska Native only	44.3	37.1	5.2
Native Hawaiian and Other Pacific Islander only	28.8	*	4.1
Asian only	18.6	17.7	1.1
2 or more races	38.1	35.0	5.5
Hispanic or Latino	25.2	23.0	5.0

CRIME and VIOLENCE

Chester County

The Domestic Violence Center of Chester County for The Chester County Fund for Women & Girls

Statistical Accomplishments - In Fiscal Year 2003/04 the Domestic Violence Center of Chester County had the honor of serving our community in the following ways: 79 adults and 78 children; were provided emergency shelter for 3,547 nights. 15 adults and 25 children; were provided transitional housing for 4,328 nights. Six women and 13 children were given rental assistance to live independently. Legal Advocates provided criminal justice support/advocacy for 301 survivors and made, at minimum, 551 trips to court with survivors of domestic violence. There were 2,527 hotline calls answered; crisis intervention, information and referrals were given to 930 survivors; and 798 survivors were provided follow-up counseling. We provided emergency financial assistance to 2 survivors and transportation to 6 survivors. Regrettably, we had to turn away 30 adults and their 50 children due to lack of space in our emergency shelter. In total we served 2,815 adult survivors of domestic abuse and their 261 dependent children. Of our overall client base, 14% are 0-18 years, 19% are over 50 years and 67% are age 19-50 years. By race our clients are 55 % Caucasian, 40 % African-American, 5 % Hispanic, 1 % Middle Eastern/ African and a smaller percentage are Asian.

Percentage of Surveyed Youth Who Reported Engaging in Antisocial Behaviors by Grade, Chester County												
	1999-2000						2001-2002					
	GRADE	6th	8th	10th	12th	Total*	GRADE	6th	8th	10th	12th	Total
Attacking someone with intent to harm	NUMBER	269	381	368	215	2183	NUMBER	255	410	394	226	1285
	PERCENT	8.1	12.1	12.8	10.1	10.9	PERCENT	5.4	9.4	10.1	9.1	8.3
Attempting to steal a vehicle	NUMBER	31	67	88	52	418	NUMBER	39	71	110	57	277
	PERCENT	0.9	2.1	3.1	2.4	2.1	PERCENT	0.8	1.6	2.8	2.3	1.8
Being arrested	NUMBER	63	158	211	197	1139	NUMBER	64	179	218	187	648
	PERCENT	1.9	5.0	7.3	9.2	5.7	PERCENT	1.4	4.1	5.6	7.5	4.2
Being drunk or high at school	NUMBER	70	250	631	519	2552	NUMBER	53	238	602	612	1505
	PERCENT	2.1	7.9	21.9	24.3	12.7	PERCENT	1.1	5.5	15.4	24.4	9.7
Carrying a handgun	NUMBER	102	113	97	70	680	NUMBER	101	133	114	60	408
	PERCENT	3.1	3.6	3.4	3.3	3.4	PERCENT	2.1	3.1	2.9	2.4	2.6
Getting suspended	NUMBER	216	350	409	355	2387	NUMBER	211	379	401	239	1230
	PERCENT	6.5	11.1	14.2	16.7	11.9	PERCENT	4.4	8.7	10.2	9.5	7.9
Selling drugs	NUMBER	18	117	342	258	1333	NUMBER	32	108	351	325	816
	PERCENT	0.5	3.7	11.9	12.1	6.6	PERCENT	0.7	2.5	9.0	13.0	5.3
Taking a handgun to school	NUMBER	8	11	26	18	134	NUMBER	14	16	30	13	73
	PERCENT	0.2	0.3	0.9	0.8	0.7	PERCENT	0.3	0.4	0.8	0.5	0.5

*7th, 9th, and 11th grades included in totals

Carried Gun

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	0.4	0.9	2.3	0.36
Grades 9-12	0.4	1.3	1.7	1.34
Male				
Grades 6-8	4.1	7.5	5.7	3.9
Grades 9-12	4.2	9.6	4.5	9.17

Carry Knife

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	4.3	4.3	4.1	5.48
Grades 9-12	4.6	8.2	5.9	7.45
Male				
Grades 6-8	21.9	16.4	16.6	24.5
Grades 9-12	23.1	14.9	14.4	27.19

Suspended at School

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	1.3	11.6	8.7	3.57
Grades 9-12	4.9	18.9	11	8.07
Male				
Grades 6-8	7.1	33.5	17.2	12.3
Grades 9-12	12	26	22.7	17.21

Violence

- 15.7% of black high school girls, 11.2% of Latina and 12.42% all other races reported they have at some time attached to hurt.

Has Attacked to Hurt

Female	% White	% Black	% Latino	% Other Races
Grades 6-8	2.9	14.7	9.9	4.55

Grades 9-12	4.9	15.7	11.2	12.42
Male				
Grades 6-8	8.4	24.2	12.3	14.98
Grades 9-12	12	17.4	16.4	20.64

Has Been Arrested				
Female	% White	% Black	% Latino	% Other Races
Grades 6-8	0.9	4.8	3.6	0.98
Grades 9-12	3.2	8.9	5.1	4.32
Male				
Grades 6-8	2.5	13.6	6.9	5.86
Grades 9-12	8.6	9.5	10	10.14

Pennsylvania

Percentage of Surveyed Youth Who Reported Engaging in Antisocial Behaviors by Grade, Pennsylvania															
	1999-2000					2001-2002					2003-2004				
	GRADE	6th	8th	10th	12th	GRADE	6th	8th	10th	12th	GRADE	6th	8th	10th	12th
Attacking someone with intent to harm	PERCENT					PERCENT	6.0	10.5	11.6	10.3	PERCENT	6.6	12.7	13.2	12.2
Attempting to steal a vehicle	PERCENT					PERCENT	0.7	1.9	3.2	2.7	PERCENT	0.7	2.2	2.8	2.2
Being arrested	PERCENT					PERCENT	1.5	4.1	5.9	7.0	PERCENT	1.4	5.2	5.7	6.3
Being drunk or high at school	PERCENT					PERCENT	1.0	6.0	15.3	21.2	PERCENT	0.9	0.6	13.0	17.8
Carrying a handgun	PERCENT					PERCENT	3.2	4.8	4.3	4.4	PERCENT	1.8	4.1	3.1	3.3
Getting suspended	PERCENT					PERCENT	6.3	9.5	9.7	10.8	PERCENT	5.9	10.2	9.2	9.3
Selling drugs	PERCENT					PERCENT	0.3	2.4	7.5	11.1	PERCENT	0.3	2.8	7.1	9.6
Taking a handgun to school	PERCENT					PERCENT	0.2	0.4	0.7	0.9	PERCENT	0.1	0.4	0.4	0.6

See also next section: Suicide for teen death statistics: suicide/accidents/homicide

United States

General Information on Domestic Violence

Prevalence of Domestic Violence

- Estimates range from 960,000 incidents of violence against a current or former spouse, boyfriend, or girlfriend per year¹ to three million women who are physically abused by their husband or boyfriend per year.²
- Around the world, at least one in every three women has been beaten, coerced into sex or otherwise abused during her lifetime.³

- Nearly one-third of American women (31 percent) report being physically or sexually abused by a husband or boyfriend at some point in their lives, according to a 1998 Commonwealth Fund survey.⁴
- Nearly 25 percent of American women report being raped and/or physically assaulted by a current or former spouse, cohabiting partner, or date at some time in their lifetime, according to the National Violence Against Women Survey, conducted from November 1995 to May 1996.⁵
- Thirty percent of Americans say they know a woman who has been physically abused by her husband or boyfriend in the past year.⁶
- In the year 2001, more than half a million American women (588,490 women) were victims of nonfatal violence committed by an intimate partner.⁷
- Intimate partner violence is primarily a crime against women. In 2001, women accounted for 85 percent of the victims of intimate partner violence (588,490 total) and men accounted for approximately 15 percent of the victims (103,220 total).⁸
- While women are less likely than men to be victims of violent crimes overall, women are five to eight times more likely than men to be victimized by an intimate partner.⁹
- In 2001, intimate partner violence made up 20 percent of violent crime against women. The same year, intimate partners committed three percent of all violent crime against men.¹⁰
- As many as 324,000 women each year experience intimate partner violence during their pregnancy.¹¹
- Women of all races are about equally vulnerable to violence by an intimate.¹²
- Male violence against women does much more damage than female violence against men; women are much more likely to be injured than men.¹³
- The most rapid growth in domestic relations caseloads is occurring in domestic violence filings. Between 1993 and 1995, 18 of 32 states with three year filing figures reported an increase of 20 percent or more.¹⁴
- Women are seven to 14 times more likely than men to report suffering severe physical assaults from an intimate partner.¹⁵

¹U.S. Department of Justice, *Violence by Intimates: Analysis of Data on Crimes by Current or Former Spouses, Boyfriends, and Girlfriends*, March 1998

²The Commonwealth Fund, *Health Concerns Across a Woman's Lifespan: 1998 Survey of Women's Health*, May 1999

³Heise, L., Ellsberg, M. and Gottemoeller, M. *Ending Violence Against Women. Population Reports, Series L, No. 11.*, December 1999

⁴The Commonwealth Fund, *Health Concerns Across a Woman's Lifespan: 1998 Survey of Women's Health*, May 1999

⁵The Centers for Disease Control and Prevention and The National Institute of Justice, *Extent, Nature, and Consequences of Intimate Partner Violence*, July 2000.

⁶Lieberman Research Inc., Tracking Survey conducted for The Advertising Council and the Family Violence Prevention Fund, July – October 1996

⁷Bureau of Justice Statistics Crime Data Brief, *Intimate Partner Violence, 1993-2001*, February 2003

⁸Bureau of Justice Statistics Crime Data Brief, *Intimate Partner Violence, 1993-2001*, February 2003

⁹U.S. Department of Justice, *Violence by Intimates: Analysis of Data on Crimes by Current or Former Spouses, Boyfriends, and Girlfriends*, March 1998

¹⁰Bureau of Justice Statistics Crime Data Brief, *Intimate Partner Violence, 1993-2001*, February 2003

¹¹Gazmararian JA, Petersen R, Spitz AM, Goodwin MM, Saltzman LE, Marks JS. "Violence and reproductive health; current knowledge and future research directions." *Maternal and Child Health Journal* 2000; 4(2): 79-84.

¹²Bureau of Justice Statistics, *Violence Against Women: Estimates from the Redesigned Survey*, August 1995

¹³Murray A. Straus and Richard J. Gelles, *Physical Violence in American Families*, 1990

¹⁴*Examining the Work of State Courts, 1995: A National Perspective from the Court Statistics Project*. National Center for the State Courts, 1996

¹⁵National Institute of Justice and Centers for Disease Control and Prevention, *Prevalence, Incidence, and Consequences of Violence Against Women: Findings from the National Violence Against Women Survey*, November 1998

Domestic Violence and Youth

- Approximately one in five female high school students reports being physically and/or sexually abused by a dating partner.²⁴
- Eight percent of high school age girls said “yes” when asked if “a boyfriend or date has ever forced sex against your will.”²⁵
- Forty percent of girls age 14 to 17 report knowing someone their age who has been hit or beaten by a boyfriend.²⁶
- During the 1996-1997 school year, there were an estimated 4,000 incidents of rape or other types of sexual assault in public schools across the country.²⁷

Domestic Violence and Children

- In a national survey of more than 6,000 American families, 50 percent of the men who frequently assaulted their wives also frequently abused their children.²⁸
- Slightly more than half of female victims of intimate violence live in households with children under age 12.²⁹
- Studies suggest that between 3.3 - 10 million children witness some form of domestic violence annually.³⁰

²⁴Jay G. Silverman, PhD; Anita Raj, PhD; Lorelei A. Mucci, MPH; and Jeanne E. Hathaway, MD, MPH, “Dating Violence Against Adolescent Girls and Associated Substance Use, Unhealthy Weight Control, Sexual Risk Behavior, Pregnancy, and Suicidality,” *Journal of the American Medical Association*, Vol. 286, No. 5, 2001

²⁵*The Commonwealth Fund Survey of the Health of Adolescent Girls*, November 1997

²⁶Children Now/Kaiser Permanente poll, December 1995

²⁷U.S. Department of Education, *Violence and Discipline Problems in U.S. Public Schools: 1996-1997*

²⁸Strauss, Murray A, Gelles, Richard J., and Smith, Christine. 1990. *Physical Violence in American Families; Risk Factors and Adaptations to Violence in 8,145 Families*. New Brunswick: Transaction Publishers

²⁹U.S. Department of Justice, *Violence by Intimates: Analysis of Data on Crimes by Current or Former Spouses, Boyfriends, and Girlfriends*, March 1998

Table 45 (page 1 of 3). Death rates for homicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
All persons								
Deaths per 100,000 resident population								
All ages, age adjusted	5.1	5.0	8.8	10.4	9.4	8.3	5.9	7.1
All ages, crude	5.0	4.6	8.1	10.6	9.9	8.5	6.0	7.1
Under 1 year	4.4	4.8	4.3	5.9	8.4	8.2	9.2	8.2
1–14 years	0.6	0.6	1.1	1.5	1.8	1.9	1.3	1.3
1–4 years	0.6	0.7	1.9	2.5	2.5	2.9	2.3	2.7
5–14 years	0.5	0.5	0.9	1.2	1.5	1.5	0.9	0.8
15–24 years	5.8	5.6	11.3	15.4	19.7	19.6	12.6	13.3
15–19 years	3.9	3.9	7.7	10.5	16.9	17.8	9.5	9.4
20–24 years	8.5	7.7	15.6	20.2	22.2	21.5	16.0	17.3
25–44 years	8.9	8.5	14.9	17.5	14.7	11.9	8.7	11.2
25–34 years	9.3	9.2	16.2	19.3	17.4	14.4	10.4	13.1
35–44 years	8.4	7.8	13.5	14.9	11.6	9.4	7.1	9.5
45–64 years	5.0	5.3	8.7	9.0	6.3	5.4	4.0	5.4
45–54 years	5.9	6.1	10.0	11.0	7.5	6.0	4.7	6.3
55–64 years	3.9	4.1	7.1	7.0	5.0	4.4	3.0	4.0
65 years and over	3.0	2.7	4.6	5.5	4.0	3.1	2.4	2.7
65–74 years	3.2	2.8	4.9	5.7	3.8	3.2	2.4	2.9
75–84 years	2.5	2.3	4.0	5.2	4.3	3.0	2.4	2.5
85 years and over	2.3	2.4	4.2	5.3	4.6	3.2	2.4	2.4
Male								
All ages, age adjusted ³	7.9	7.5	14.3	16.6	14.8	12.8	9.0	10.8
All ages, crude	7.7	6.8	13.1	17.1	15.9	13.4	9.3	11.1
Under 1 year	4.5	4.7	4.5	6.3	8.8	9.0	10.4	9.5
1–14 years	0.6	0.6	1.2	1.6	2.0	2.2	1.5	1.5
1–4 years	0.5	0.7	1.9	2.7	2.7	3.1	2.5	3.0
5–14 years	0.6	0.5	1.0	1.2	1.7	1.9	1.1	0.9
15–24 years	8.6	8.4	18.2	24.0	32.5	32.8	20.9	22.2
15–19 years	5.5	5.7	12.1	15.9	27.8	29.1	15.5	15.7
20–24 years	13.5	11.8	25.6	32.2	36.9	36.5	26.7	28.9
25–44 years	13.8	12.8	24.4	28.9	23.5	18.2	13.3	17.2
25–34 years	14.4	13.9	26.8	31.9	27.7	22.5	16.7	20.8
35–44 years	13.2	11.7	21.7	24.5	18.6	14.0	10.3	13.9
45–64 years	8.1	8.1	14.8	15.2	10.2	8.3	6.0	8.1
45–54 years	9.5	9.4	16.8	18.4	11.9	9.2	6.9	9.5
55–64 years	6.3	6.4	12.1	11.8	8.0	7.0	4.6	5.9
65 years and over	4.8	4.3	7.7	8.8	5.8	4.2	3.3	3.6
65–74 years	5.2	4.6	8.5	9.2	5.8	4.5	3.4	4.0
75–84 years	3.9	3.7	5.9	8.1	5.7	3.7	3.2	3.1
85 years and over	2.5	3.6	7.4	7.5	6.7	4.1	3.3	3.2
Female								
All ages, age adjusted ³	2.4	2.6	3.7	4.4	4.0	3.7	2.8	3.3
All ages, crude	2.4	2.4	3.4	4.5	4.2	3.8	2.8	3.3
Under 1 year	4.2	4.9	4.1	5.6	8.0	7.4	7.9	6.9
1–14 years	0.6	0.5	1.0	1.4	1.6	1.5	1.1	1.1
1–4 years	0.7	0.7	1.9	2.2	2.3	2.6	2.1	2.4
5–14 years	0.5	0.4	0.7	1.1	1.2	1.0	0.7	0.7
15–24 years	3.0	2.8	4.6	6.6	6.2	5.9	3.9	3.9
15–19 years	2.4	1.9	3.2	4.9	5.4	5.8	3.1	2.7
20–24 years	3.7	3.8	6.2	8.2	7.0	6.0	4.7	5.1
25–44 years	4.2	4.3	5.8	6.4	6.0	5.6	4.0	5.2
25–34 years	4.5	4.6	6.0	6.9	7.1	6.3	4.1	5.3
35–44 years	3.8	4.0	5.7	5.7	4.8	4.9	4.0	5.1
45–64 years	1.9	2.5	3.1	3.4	2.8	2.6	2.1	2.8
45–54 years	2.3	2.9	3.7	4.1	3.2	2.9	2.5	3.2
55–64 years	1.4	2.0	2.5	2.8	2.3	2.1	1.6	2.2
65 years and over	1.4	1.3	2.3	3.3	2.8	2.4	1.8	2.0
65–74 years	1.3	1.3	2.2	3.0	2.2	2.1	1.6	2.0
75–84 years	1.4	1.3	2.7	3.5	3.4	2.6	2.0	2.1
85 years and over	2.1	1.6	2.5	4.3	3.8	2.9	2.0	2.0
White male ⁴								
All ages, age adjusted ³	3.8	3.9	7.2	10.4	8.3	7.3	5.2	7.1
All ages, crude	3.6	3.6	6.6	10.7	8.8	7.5	5.2	7.2
Under 1 year	4.3	3.8	2.9	4.3	6.4	7.1	8.2	7.3
1–14 years	0.4	0.5	0.7	1.2	1.3	1.5	1.2	1.1
15–24 years	3.2	5.0	7.6	15.1	15.2	15.9	9.9	11.2
25–44 years	5.4	5.5	11.6	17.2	13.0	10.4	7.4	11.5
25–34 years	4.9	5.7	12.5	18.5	14.7	12.1	8.4	12.3
35–44 years	6.1	5.2	10.8	15.2	11.1	8.7	6.5	10.7
45–64 years	4.8	4.6	8.3	9.8	6.9	5.5	4.1	6.4
65 years and over	3.8	3.1	5.4	6.7	4.1	2.9	2.5	3.0

Table 45 (page 2 of 3). Death rates for homicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
Black or African American male ⁴								
All ages, age adjusted ³	47.0	42.3	78.2	69.4	63.1	51.1	35.4	36.2
All ages, crude	44.7	35.0	66.0	65.7	68.5	54.5	37.2	38.3
Under 1 year	---	10.3	14.3	18.6	21.4	20.3	23.3	21.0
1–14 years ⁵	1.8	1.5	4.4	4.1	5.8	5.8	3.1	3.6
15–24 years	53.8	43.2	98.3	82.6	137.1	129.4	85.3	85.7
25–44 years	92.8	80.5	140.2	130.0	105.4	75.8	55.8	58.1
25–34 years	104.3	86.4	154.5	142.9	123.7	95.1	73.9	78.8
35–44 years	80.0	74.4	124.0	109.3	81.2	54.9	38.5	38.5
45–64 years	46.0	44.6	82.3	70.6	41.4	33.4	21.9	22.7
65 years and over	16.5	17.3	33.3	30.9	25.7	20.3	12.8	11.5
American Indian or Alaska Native male ⁴								
All ages, age adjusted ³	---	---	---	23.3	16.7	14.4	10.7	9.3
All ages, crude	---	---	---	23.1	16.6	15.7	10.7	9.6
15–24 years	---	---	---	35.4	25.1	28.0	17.0	16.1
25–44 years	---	---	---	39.2	25.7	24.6	17.0	13.6
45–64 years	---	---	---	22.1	14.8	12.0	*	8.9
Asian or Pacific Islander male ⁴								
All ages, age adjusted ³	---	---	---	9.1	7.3	7.2	4.3	6.0
All ages, crude	---	---	---	8.3	7.9	7.5	4.4	6.3
15–24 years	---	---	---	9.3	14.9	17.2	7.8	9.1
25–44 years	---	---	---	11.3	9.6	7.4	4.6	8.5
45–64 years	---	---	---	10.4	7.0	7.7	6.1	7.7
Hispanic or Latino male ^{4,6}								
All ages, age adjusted ³	---	---	---	---	27.4	20.4	11.8	12.9
All ages, crude	---	---	---	---	31.0	23.5	13.4	14.5
Under 1 year	---	---	---	---	8.7	5.9	6.6	7.9
1–14 years	---	---	---	---	3.1	3.2	1.7	1.5
15–24 years	---	---	---	---	55.4	54.7	28.5	30.5
25–44 years	---	---	---	---	46.4	28.8	17.2	19.2
25–34 years	---	---	---	---	50.9	33.0	19.9	21.6
35–44 years	---	---	---	---	39.3	22.8	13.5	15.9
45–64 years	---	---	---	---	20.5	14.7	9.1	9.8
65 years and over	---	---	---	---	9.4	5.8	4.4	5.5
White, not Hispanic or Latino male ⁶								
All ages, age adjusted ³	---	---	---	---	5.6	4.8	3.6	5.6
All ages, crude	---	---	---	---	5.8	4.9	3.6	5.6
Under 1 year	---	---	---	---	5.4	6.8	8.3	6.8
1–14 years	---	---	---	---	0.9	1.1	1.0	1.0
15–24 years	---	---	---	---	7.5	7.2	4.7	5.7
25–44 years	---	---	---	---	8.7	7.2	5.2	9.4
25–34 years	---	---	---	---	9.3	7.7	5.2	9.3
35–44 years	---	---	---	---	8.0	6.7	5.2	9.5
45–64 years	---	---	---	---	5.7	4.6	3.6	5.9
65 years and over	---	---	---	---	3.7	2.6	2.3	2.8
White female ⁴								
All ages, age adjusted ³	1.4	1.5	2.3	3.2	2.7	2.7	2.1	2.6
All ages, crude	1.4	1.4	2.1	3.2	2.8	2.7	2.1	2.6
Under 1 year	3.9	3.5	2.9	4.3	5.1	5.1	5.0	5.1
1–14 years	0.4	0.4	0.7	1.1	1.0	1.1	0.8	0.9
15–24 years	1.3	1.5	2.7	4.7	4.0	4.0	2.7	3.0
25–44 years	2.0	2.1	3.3	4.2	3.8	3.7	2.9	4.0
45–64 years	1.5	1.7	2.1	2.6	2.3	2.2	1.8	2.4
65 years and over	1.2	1.2	1.9	2.9	2.2	2.0	1.6	1.8
Black or African American female ⁴								
All ages, age adjusted ³	11.1	11.4	14.7	13.2	12.5	10.4	7.1	7.4
All ages, crude	11.5	10.4	13.2	13.5	13.4	10.9	7.2	7.4
Under 1 year	---	13.8	10.7	12.8	22.8	20.1	22.2	16.7
1–14 years ⁵	1.8	1.2	3.1	3.3	4.7	3.4	2.7	2.1
15–24 years	16.5	11.9	17.7	18.4	18.9	16.4	10.7	8.9
25–44 years	22.5	22.7	25.3	22.6	21.0	17.1	11.0	12.5
45–64 years	6.8	10.3	13.4	10.8	6.5	5.9	4.5	5.7
65 years and over	3.6	3.0	7.4	8.0	9.4	6.8	3.5	3.7

Table 45 (page 3 of 3). Death rates for homicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and age	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
American Indian or Alaska Native female ⁴								
Deaths per 100,000 resident population								
All ages, age adjusted ³	8.1	4.6	5.3	3.0	4.2
All ages, crude	7.7	4.8	5.1	2.9	4.2
15–24 years	*	*	*	*	*
25–44 years	13.7	6.9	8.3	5.9	5.9
45–64 years	*	*	*	*	*
Asian or Pacific Islander female ⁴								
All ages, age adjusted ³	3.1	2.8	2.4	1.7	2.5
All ages, crude	3.1	2.8	2.6	1.7	2.7
15–24 years	*	*	3.4	*	*
25–44 years	4.6	3.8	3.6	2.2	4.0
45–64 years	*	*	2.2	2.0	2.7
Hispanic or Latino female ^{4,6}								
All ages, age adjusted ³	4.3	4.0	2.8	3.1
All ages, crude	4.7	4.2	2.8	3.2
Under 1 year	*	*	7.4	5.5
1–14 years	1.9	1.8	1.0	1.0
15–24 years	8.1	6.4	3.7	4.0
25–44 years	6.1	5.6	3.7	4.8
45–64 years	3.3	3.4	2.9	3.0
65 years and over	*	2.4	2.4	2.0
White, not Hispanic or Latino female ⁵								
All ages, age adjusted ³	2.5	2.3	1.9	2.5
All ages, crude	2.5	2.3	1.9	2.4
Under 1 year	4.4	4.4	4.1	4.7
1–14 years	0.8	0.9	0.8	0.9
15–24 years	3.3	3.4	2.3	2.7
25–44 years	3.5	3.3	2.7	3.7
45–64 years	2.2	1.9	1.6	2.3
65 years and over	2.2	1.9	1.6	1.8

MENTAL/EMOTIONAL HEALTH

Suicide

PA and US

	Teen Population Age 15-19	Teen Deaths Accidents	Teen Deaths Suicide	Teen Deaths Homicide	Total Teen Deaths Acc/Sui/Hom	Rate of Teen Deaths Acc/Sui/Hom Per 100,000	Rank	Percent Change 1996-2001
	2001	2001	2001	2001	2001	2001		
Pennsylvania	842,741	271	67	71	409	49	21	-8
United States	20,271,311	6,646	1,611	1,899	10,156	50		-17

United States

Table 46 (page 2 of 3). Death rates for suicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
Black or African American male ⁴								
All ages, age adjusted ³	7.5	8.4	10.0	11.4	12.8	12.4	10.0	9.8
All ages, crude	6.3	6.4	8.0	10.3	12.0	11.7	9.4	9.2
15–24 years	4.9	4.1	10.5	12.3	15.1	17.8	14.2	13.0
25–44 years	9.8	12.6	16.1	19.2	19.6	18.3	14.3	14.4
45–64 years	12.7	13.0	12.4	11.8	13.1	11.5	9.9	9.7
65 years and over	9.0	9.9	8.7	11.4	14.9	14.6	11.5	11.5
65–74 years	10.0	11.3	8.7	11.1	14.7	13.8	11.1	10.7
75–84 years ⁵	*	*	*	10.5	14.4	16.7	12.1	13.5
85 years and over	---	*	*	*	*	*	*	*
American Indian or Alaska Native male ⁴								
All ages, age adjusted ³	---	---	---	19.3	20.1	17.4	16.0	17.4
All ages, crude	---	---	---	20.9	20.9	18.0	15.9	17.0
15–24 years	---	---	---	45.3	49.1	30.8	26.2	24.7
25–44 years	---	---	---	31.2	27.8	29.1	24.5	27.6
45–64 years	---	---	---	*	*	13.6	15.4	17.0
65 years and over	---	---	---	*	*	*	*	*
Asian or Pacific Islander male ⁴								
All ages, age adjusted ³	---	---	---	10.7	9.6	9.6	8.6	8.4
All ages, crude	---	---	---	8.8	8.7	9.0	7.9	7.7
15–24 years	---	---	---	10.8	13.5	14.4	9.1	9.1
25–44 years	---	---	---	11.0	10.6	10.8	9.9	9.3
45–64 years	---	---	---	13.0	9.7	8.7	9.7	8.2
65 years and over	---	---	---	18.6	16.8	18.9	15.4	18.3
Hispanic or Latino male ^{4,6}								
All ages, age adjusted ³	---	---	---	---	13.7	12.7	10.3	10.1
All ages, crude	---	---	---	---	11.4	10.9	8.4	8.3
15–24 years	---	---	---	---	14.7	16.0	10.9	9.5
25–44 years	---	---	---	---	16.2	14.5	11.2	11.8
45–64 years	---	---	---	---	16.1	14.2	12.0	11.4
65 years and over	---	---	---	---	23.4	21.0	19.5	18.5
White, not Hispanic or Latino male ⁶								
All ages, age adjusted ³	---	---	---	---	23.5	22.3	20.2	21.0
All ages, crude	---	---	---	---	23.1	22.2	20.4	21.4
15–24 years	---	---	---	---	24.4	24.0	19.5	19.6
25–44 years	---	---	---	---	26.4	27.1	25.1	26.4
45–64 years	---	---	---	---	26.8	24.5	24.0	25.9
65 years and over	---	---	---	---	45.4	39.0	33.9	34.4
White female ⁴								
All ages, age adjusted ³	6.0	5.9	7.9	6.1	5.2	4.7	4.3	4.5
All ages, crude	5.5	5.3	7.1	5.9	5.3	4.8	4.4	4.6
15–24 years	2.7	2.3	4.2	4.6	4.2	3.8	3.1	3.1
25–44 years	6.6	7.0	11.0	8.1	6.6	6.3	6.0	6.2
45–64 years	10.6	10.9	13.0	9.6	7.7	6.7	6.9	7.3
65 years and over	9.9	8.8	8.5	6.4	6.8	5.7	4.3	4.1
Black or African American female ⁴								
All ages, age adjusted ³	1.8	2.0	2.9	2.4	2.4	2.0	1.8	1.8
All ages, crude	1.5	1.6	2.6	2.2	2.3	2.0	1.7	1.7
15–24 years	1.8	*	3.8	2.3	2.3	2.2	2.2	1.3
25–44 years	2.3	3.0	4.8	4.3	3.8	3.3	2.6	2.6
45–64 years	2.7	3.1	2.9	2.5	2.9	2.0	2.1	2.6
65 years and over	*	*	2.6	*	1.9	2.1	1.3	1.6

Table 46 (page 3 of 3). Death rates for suicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
American Indian or Alaska Native female⁴								
All ages, age adjusted ³	---	---	---	4.7	3.6	3.9	3.8	4.0
All ages, crude	---	---	---	4.7	3.7	3.8	4.0	4.1
15–24 years	---	---	---	*	*	*	*	*
25–44 years	---	---	---	10.7	*	6.4	7.2	6.1
45–64 years	---	---	---	*	*	*	*	*
65 years and over	---	---	---	*	*	*	*	*
Asian or Pacific Islander female⁴								
All ages, age adjusted ³	---	---	---	5.5	4.1	4.1	2.8	2.9
All ages, crude	---	---	---	4.7	3.4	3.7	2.7	2.8
15–24 years	---	---	---	*	3.9	4.8	2.7	3.6
25–44 years	---	---	---	5.4	3.8	3.6	3.3	2.9
45–64 years	---	---	---	7.9	5.0	4.7	3.2	3.8
65 years and over	---	---	---	*	8.5	8.6	5.2	4.9
Hispanic or Latino female^{4,6}								
All ages, age adjusted ³	---	---	---	---	2.3	2.0	1.7	1.6
All ages, crude	---	---	---	---	2.2	1.8	1.5	1.5
15–24 years	---	---	---	---	3.1	2.4	2.0	2.3
25–44 years	---	---	---	---	3.1	2.5	2.1	2.0
45–64 years	---	---	---	---	2.5	2.8	2.5	2.3
65 years and over	---	---	---	---	*	*	*	*
White, not Hispanic or Latino female⁵								
All ages, age adjusted ³	---	---	---	---	5.4	4.9	4.7	4.9
All ages, crude	---	---	---	---	5.6	5.1	4.9	5.0
15–24 years	---	---	---	---	4.3	4.0	3.3	3.3
25–44 years	---	---	---	---	7.0	6.6	6.7	6.9
45–64 years	---	---	---	---	8.0	6.9	7.3	7.8
65 years and over	---	---	---	---	7.0	5.8	4.4	4.3

Table 58 (page 1 of 2). Suicidal ideation, suicide attempts, and injurious suicide attempts among students in grades 9–12, by sex, grade level, race, and Hispanic origin: United States, selected years 1991–2001

[Data are based on a national sample of high school students, grades 9–12]

<i>Sex, grade level, race, and Hispanic origin</i>	1991	1993	1995	1997	1999	2001
Percent of students who seriously considered suicide ¹						
Total	29.0	24.1	24.1	20.5	19.3	19.0
Male						
Total	20.8	18.8	18.3	15.1	13.7	14.2
9th grade	17.6	17.7	18.2	16.1	11.9	14.7
10th grade	19.5	18.0	16.7	14.5	13.7	13.8
11th grade	25.3	20.6	21.7	16.6	13.7	14.1
12th grade	20.7	18.3	16.3	13.5	15.6	13.7
Not Hispanic or Latino:						
White	21.7	19.1	19.1	14.4	12.5	14.9
Black or African American	13.3	15.4	16.7	10.6	11.7	9.2
Hispanic or Latino	18.0	17.9	15.7	17.1	13.6	12.2
Female						
Total	37.2	29.6	30.4	27.1	24.9	23.6
9th grade	40.3	30.9	34.4	28.9	24.4	26.2
10th grade	39.7	31.6	32.8	30.0	30.1	24.1
11th grade	38.4	28.9	31.1	26.2	23.0	23.6
12th grade	30.7	27.3	23.9	23.6	21.2	18.9
Not Hispanic or Latino:						
White	38.6	29.7	31.6	26.1	23.2	24.2
Black or African American	29.4	24.5	22.2	22.0	18.8	17.2
Hispanic or Latino	34.6	34.1	34.1	30.3	26.1	26.5
Percent of students who attempted suicide ¹						
Total	7.3	8.6	8.7	7.7	8.3	8.8
Male						
Total	3.9	5.0	5.6	4.5	5.7	6.2
9th grade	4.5	5.8	6.8	6.3	6.1	8.2
10th grade	3.3	5.9	5.4	3.8	6.2	6.7
11th grade	4.1	3.4	5.8	4.4	4.8	4.9
12th grade	3.8	4.5	4.7	3.7	5.4	4.4
Not Hispanic or Latino:						
White	3.3	4.4	5.2	3.2	4.5	5.3
Black or African American	3.3	5.4	7.0	5.6	7.1	7.5
Hispanic or Latino	3.7	7.4	5.8	7.2	6.6	8.0
Female						
Total	10.7	12.5	11.9	11.6	10.9	11.2
9th grade	13.8	14.4	14.9	15.1	14.0	13.2
10th grade	12.2	13.1	15.1	14.3	14.8	12.2
11th grade	8.7	13.6	11.4	11.3	7.5	11.5
12th grade	7.8	9.1	6.6	6.2	5.8	6.5
Not Hispanic or Latino:						
White	10.4	11.3	10.4	10.3	9.0	10.3
Black or African American	9.4	11.2	10.8	9.0	7.5	9.8
Hispanic or Latino	11.6	19.7	21.0	14.9	18.9	15.9

Table 58 (page 2 of 2). Suicidal ideation, suicide attempts, and injurious suicide attempts among students in grades 9–12, by sex, grade level, race, and Hispanic origin: United States, selected years 1991–2001

[Data are based on a national sample of high school students, grades 9–12]

<i>Sex, grade level, race, and Hispanic origin</i>	<i>1991</i>	<i>1993</i>	<i>1995</i>	<i>1997</i>	<i>1999</i>	<i>2001</i>
Percent of students with an injurious suicide attempt ^{1,2}						
Total	1.7	2.7	2.8	2.6	2.6	2.6
Male						
Total	1.0	1.6	2.2	2.0	2.1	2.1
9th grade	1.0	2.1	2.3	3.2	2.6	2.6
10th grade	0.5	1.3	2.4	1.4	1.8	2.5
11th grade	1.5	1.1	2.0	2.6	2.1	1.6
12th grade	0.9	1.5	2.2	1.0	1.7	1.5
Not Hispanic or Latino:						
White	1.0	1.4	2.1	1.5	1.6	1.7
Black or African American	0.4	2.0	2.8	1.8	3.4	3.6
Hispanic or Latino	0.5	2.0	2.9	2.1	1.4	2.5
Female						
Total	2.5	3.8	3.4	3.3	3.1	3.1
9th grade	2.8	3.5	6.3	5.0	3.8	3.8
10th grade	2.6	5.1	3.8	3.7	4.0	3.6
11th grade	2.1	3.9	2.9	2.8	2.8	2.8
12th grade	2.4	2.9	1.3	2.0	1.3	1.7
Not Hispanic or Latino:						
White	2.3	3.6	2.9	2.6	2.3	2.9
Black or African American	2.9	4.0	3.6	3.0	2.4	3.1
Hispanic or Latino	2.7	5.5	6.6	3.8	4.6	4.2

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DEMOGRAPHICS

Age/Race/Ethnicity

Chester County

Demographic Trends by Region

Regional Breakdown of Women and Girls in Chester County by Race and Age

For the following table, under each region:

- the first column is the actual number of females of that race living in that region
- the second column is the percentage of females of that racial group and region as compared to all women of the same race living in Chester County
- the third column is the percentage of females of that racial group and region as compared to all women living in Chester County (220,762)

Under Chester County:

- the first column is the actual number of females of that race living in Chester County
- the second column is the percentage of females of that racial group living in all regions of the county as compared to all women living in Chester County

Breakdown of Females by Region

	Northern			Southern			Eastern			Western			Chester County	
White	31563	16.0%	14.3%	33490	17.0%	15.2%	78397	39.7%	35.5%	53910	27.3%	24.4%	197360	89.4%
Black	903	6.5%	0.4%	2314	16.7%	1.0%	4209	30.4%	1.9%	6428	46.4%	2.9%	13854	6.3%
All Other Races	1110	11.3%	0.5%	2122	21.7%	1.0%	4178	42.6%	1.9%	2387	24.4%	1.1%	9797	4.4%
Hispanic	588	9.1%	0.3%	2824	43.9%	1.3%	1651	25.7%	0.7%	1370	21.3%	0.6%	6433	2.9%
Total:	33,354	---	15.1%	40,750	---	18.5%	88,435	---	40.1%	64,095	---	29.0%	220,762*	100%*

*This is the total number of females in Chester County. Numbers in this chart do not add to these totals due to double counting Hispanics who self-identify as Hispanic/Black or Hispanic/White.

Due to this double counting, totals for each region in this chart are higher than the actual total.

Of the 197,360 white women living in Chester County, 78,397, or 39.7% live in the Eastern Region. Since Chester County is predominantly white, this high female population in the East is reflected in the figure that 88,435 women or 40.1% of all women in Chester County live in the Eastern region. However, of the 13,854 black women living in Chester County, 6,428, or 46.4% live in the Western Region. 2,824, or 43.9% of the 6,433 Hispanic women live in the Southern region of the county.

Regional Breakdown of Females by Race and Age: White

For the following tables, under each region:

- the first column is the actual number of females
- the second column is the percentage of females of that racial group, region, and age as compared to all women of the same race and age group living in Chester County
- the third column is the percentage of females of that racial group, region and age as compared to all women living in Chester County (220,762)

Under Chester County:

- the first column is the actual number of females
- the second column is the percentage of females of that racial group and age (living in all regions of the county) as compared to all women living in Chester County

White Female	Northern			Southern			Eastern			Western			Chester County	
	31563	16.0%	14.3%	33490	17.0%	15.2%	78397	39.7%	35.5%	53910	27.3%	24.4%	197360	89.4%
Sum of <18	7241	15.1%	3.3%	9470	19.8%	4.3%	16,865	35.3%	7.7%	14,247	29.8%	6.4%	47,823	21.7%
Sum of 18-24	1884	13.2%	0.8%	1879	13.13%	0.8%	7324	51.2%	3.3%	3219	22.5%	1.5%	14,306	6.5%
Sum of 25-44	9828	16.5%	4.4%	10,331	17.3%	4.7%	22,267	37.3%	10.1%	17,204	28.85	7.9%	59,630	27.0%
Sum of 45-64	7922	16.5%	3.6%	7842	16.3%	3.6%	19807	41.2%	8.9%	12545	26.1	5.7%	48,116	21.8%
65 to 69 years	1286	18.7%	0.6%	1061	15.5%	0.5%	2930	42.7%	1.3%	1582	23.1%	0.7%	6859	3.1%
70 to 74 years	1095	16.1%	0.5%	856	12.6%	0.4%	3102	45.6%	1.4%	1744	25.7%	0.8%	6797	3.1%
75 to 79 years	986	17.4%	0.4%	842	14.8%	0.4%	2459	43.3%	1.1%	1395	24.6%	0.6%	5682	2.6%
80 to 84 years	672	16.3%	0.3%	666	16.1%	0.3%	1703	41.2%	0.8%	1093	26.4%	0.5%	4134	1.9%
85 years and over	649	16.2%	0.3%	543	13.5%	0.2%	1940	48.3%	0.9%	881	22.0%	0.4%	4013	1.8%
Sum of >65	4688	17.1%	2.1%	3968	14.4%	1.8%	12134	44.1%	5.5%	6695	24.4%	3.0%	27,485	12.5%

Chester County is predominantly white. Of the 220,762 women living in Chester County 197,360, or 89.4%, are white. It is clear that white women of all ages are concentrated most heavily in the Eastern region of Chester County. For example, almost half of all women over 65 as well as 35% of all females under 18 years live in the East.

Regional Breakdown of Females by Race and Age: Black

Black	Northern			Southern			Eastern			Western			Chester County	
Female	903	6.5%	0.4%	2314	16.7%	1.0%	4209	30.4%	1.9%	6428	46.4%	2.9%	13854	6.3%
Sum of <18	245	6.9%	0.11%	402	11.3%	0.2%	859	24.1%	0.4%	2055	57.7%	0.9%	3561	1.6%
Sum of 18-24	119	5.6%	0.05%	849	40.1%	0.30%	663	31.3%	0.30%	487	23.0%	0.30%	2118	0.90%
Sum of 25-44	350	9.4%	0.21%	375	10.1%	0.21%	959	25.9%	0.40%	2022	54.6%	0.90%	3706	1.60%
Sum of 45-64	127	4.7%	0.065%	375	13.9%	0.25%	988	36.7%	0.50%	1200	44.6%	0.60%	2690	1.20%
65 to 69 years	10	2.4%	0.0%	88	21.2%	0.0%	99	23.8%	0.0%	219	52.6%	0.1%	416	0.2%
70 to 74 years	6	1.6%	0.0%	78	21.2%	0.0%	154	41.8%	0.1%	130	35.3%	0.1%	368	0.2%
75 to 79 years	9	1.7%	0.0%	80	15.5%	0.0%	313	60.5%	0.1%	115	22.2%	0.1%	517	0.2%
80 to 84 years	19	7.3%	0.0%	40	15.3%	0.0%	91	34.7%	0.0%	112	42.7%	0.1%	262	0.1%
85 years and over	18	8.3%	0.0%	27	12.5%	0.0%	83	38.4%	0.0%	88	40.7%	0.0%	216	0.1%
Sum of >65	62	3.5%	0.029%	313	17.6%	0.15%	740	41.6%	0.32%	664	37.3%	0.44%	1779	0.80%

Black women in Chester County are concentrated in the Western region. It is interesting to note that the Western region also appears to have a younger population of black women than do other regions. For example, almost 60% of black females under 5 years live in the West. However, more black women aged 70 and older live in the Eastern region than in the Western region.

Regional Breakdown of Females by Race and Age: All other Races

All other races	Northern			Southern			Eastern			Western			Chester County	
Female	1110	11.3%	0.5%	2122	21.7%	1.0%	4178	42.6%	1.9%	2387	24.4%	1.1%	9797	4.4%
Sum of <18	380	10.8%	0.21%	953	27.2%	0.4%	1216	34.7%	0.5%	960	27.4%	0.4%	3509	1.6%
Sum of 18-24	84	8.9%	0.04%	275	29.1%	0.14%	364	38.6%	0.2%	221	23.4%	0.1%	944	0.4%
Sum of 25-44	424	12.1%	0.27%	658	18.8%	0.4%	1673	47.9%	0.7%	736	21.1%	0.3%	3491	1.6%
Sum of 45-64	171	12.5%	0.069%	166	12.1%	0.06%	723	52.8%	0.33%	309	22.6%	0.14%	1369	0.7%
65 to 69 years	10	7.1%	0.0%	20	14.3%	0.0%	68	48.6%	0.0%	42	30.0%	0.0%	140	0.1%
70 to 74 years	0	0.0%	0.0%	20	15.9%	0.0%	66	52.4%	0.0%	40	31.7%	0.0%	126	0.1%
75 to 79 years	23	18.7%	0.0%	15	12.2%	0.0%	23	18.7%	0.0%	62	50.4%	0.0%	123	0.1%
80 to 84 years	18	21.7%	0.0%	15	18.1%	0.0%	43	51.8%	0.0%	7	8.4%	0.0%	83	0.0%
85 years and over	0	0.0%	0.0%	0	0.0%	0.0%	2	16.7%	0.0%	10	83.3%	0.0%	12	0.0%
Sum of >65	51	10.5%	0.023%	70	14.5%	0.092%	202	41.7%	0.09%	161	33.3%	0.078%	484	0.345%

The numbers of women of all other races in each age category appear to be consistent with their number and percentage within each region. They make up a small number, 9,797 or just 4.4% of the female population of Chester County. Their numbers appear to be concentrated primarily in the Eastern region.

Regional Breakdown of Females by Race and Age: Hispanic

Hispanic	Northern			Southern			Eastern			Western			Chester County	
Female	588	9.1%	0.3%	2824	43.9%	1.3%	1651	25.7%	0.7%	1370	21.3%	0.6%	6433	2.9%
Sum of <18	235	9.1%	0.107%	1233	47.9%	0.7%	532	20.7%	0.32%	575	22.3%	0.35%	2575	1.1%
Sum of 18-24	34	5.3%	0.02%	417	54.2%	0.23%	221	28.7%	0.11%	98	12.7%	0.00%	770	0.40%
Sum of 25-44	179	9.0%	0.08%	835	42.2%	0.4%	518	26.2%	0.35%	448	22.6%	0.20%	1980	0.90%
Sum of 45-64	106	12.2%	0.00%	287	32.9%	0.17%	287	32.9%	0.14%	192	22.0%	0.00%	872	0.50%
65 to 69 years	7	10.9%	0.0%	20	31.3%	0.0%	28	43.8%	0.0%	9	14.1%	0.0%	64	0.0%
70 to 74 years	0	0.0%	0.0%	15	20.0%	0.0%	37	49.3%	0.0%	23	30.7%	0.0%	75	0.0%
75 to 79 years	27	60.0%	0.0%	2	4.4%	0.0%	0	0.0%	0.0%	16	35.6%	0.0%	45	0.0%
80 to 84 years	0	0.0%	0.0%	15	36.6%	0.0%	17	41.5%	0.0%	9	22.0%	0.0%	41	0.0%
85 years and over	0	0.0%	0.0%	0	0.0%	0.0%	11	100.0%	0.0%	0	0.0%	0.0%	11	0.0%
Sum of >65	34	14.4%	0.013%	52	22.0%	0.023%	93	39.4%	0.043%	57	24.2%	0.00%	236	0.105%

The number of Hispanic women in Chester County is very small. They account for only 2.9% of the total number of women in the county. Hispanic women of all ages are clustered in the Southern region of Chester County. 2,824, or 43.9% Hispanic women live in the South. This is 1.7 times as many women as the number that live in the second most populated region for Hispanic women in Chester County. It is striking to note, however, that in the age categories of 65 and older, the Southern region has a very small number of Hispanic women. The highest number of Hispanic women in Chester County appears to be in the age categories 17 years or younger. This is the population that is clustered primarily in the South of the county.

ECONOMIC ISSUES

Women Owned Businesses

Chester County, PA, US

Data is from 1997 Economic Census

Percent of total for 1997

Type Firm	Chester County	Pennsylvania	US
Women-owned firms	24.7%	24.2%	26.0%
Minority owned-firms	4.4%	5.9%	14.6%

In the US in 1997, of the 20,821,935 firms, 5,417,034 were owned by women.

Feminization of poverty

Chester County

Regional Breakdown of Females Below Poverty

For the following table, under each region:

- the first column is the actual number of females in poverty of that age living in that region
- the second column is the percentage of females in poverty of that age and region as compared to all women in poverty of the same age living in Chester County
- the third column is the percentage of females in poverty of that age and region as compared to all women in poverty living in Chester County (12,135)

Under Chester County:

- the first column is the actual number of females in poverty of that age living in Chester County
- the second column is the percentage of females in poverty of that age living in all regions of the county as compared to all women in poverty living in Chester County

Chester County Females in Poverty Breakdown by Region

Females Below Poverty (1999) by Age and Region, All Races														
	Northern			Southern			Eastern			Western			Chester County	
Female	1,681	---	13.9%	2,294	---	18.9%	4,352	---	35.9%	3,808	---	31.4%	12,135	100.0%
Sum of <18	346	12.6%	2.9%	685	25.0%	5.6%	663	24.2%	5.4%	1049	38.2%	8.6%	2743	22.6%
Sum of 18 to 24	231	9.0%	1.9%	306	12.0%	2.5%	1,606	62.7%	13.2%	417	16.3%	3.4%	2,560	21.1%
Sum of 25-44	492	16.6%	4.10%	624	21.9%	5.10%	814	27.4%	6.70%	1040	35.0%	8.50%	2,970	24.50%
Sum of 45 to 64	325	16.0	2.70%	313	15.4%	2.60%	746	36.7%	6.20%	649	31.9%	5.40%	2,033	16.80%
65 to 74 years	123	13.4%	1.0%	199	21.7%	1.6%	261	28.5%	2.2%	334	36.4%	2.8%	917	7.6%
75 years and over	164	18.0%	1.4%	167	18.3%	1.4%	262	28.7%	2.2%	319	35.0%	2.6%	912	7.5%
Sum of >65	287	15.7%	2.40%	366	20.0%	3.00%	523	28.6%	4.40%	653	35.7%	5.40%	1829	15.10%

4,352, or 35.9% of Chester County's females living in poverty live in the Eastern region. However, the Eastern region's number of females living in poverty is actually the lowest in the county proportionate to each region's total population of women. Of the Eastern region's 88,435 women 4,352, or 4.9%, are living in poverty. Of the Northern region's 33,354 women 1,681, or 5.0% are living in poverty. Of the Southern region's 40,750 women, 2,294, or 5.6% are living in poverty. Of the Western region's 64,095 women, 3,808, or 5.9% are living in poverty. Most of the numbers of women living in poverty appear to be consistent with their population in the region. It should be noted that the 1,606, or 62.7% of the county's 18-24 year old females living in poverty in the Eastern region reflect the way that poverty is calculated by households and many of the households in West Chester Borough are households of students.

Regional Breakdown of Females Below Poverty by Race and Age

For the following tables, under each region:

- the first column is the actual number of females below poverty
- the second column is the percentage of females below poverty of that racial group, region, and age as compared to all women below poverty of the same racial group and age living in Chester County
- the third column is the percentage of females of that racial group, region, and age as compared to all women below poverty living in Chester County (12,135)

Under Chester County:

- the first column is the actual number of females below poverty
- the second column is the percentage of females of that racial group and age (living in all regions of the county) as compared to all women below poverty living in Chester County

White Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	1,459	16.1%	12.0%	1,742	19.2%	14.4%	3,488	38.4%	28.7%	2,384	26.3%	19.6%	9,073	74.8%
Sum of <18	289	16.2%	2.4%	540	30.3%	4.4%	458	25.7%	3.7%	496	27.8%	4.0%	1783	14.7%
Sum of 18 to 24	198	9.4%	1.6%	191	9.0%	1.6%	1,449	68.5%	11.9%	277	13.1%	2.3%	2,115	17.4%
Sum of 25-44	411	20.1%	3.40%	463	22.7%	3.80%	562	27.5%	4.60%	604	29.6%	5.00%	2,040	16.80%
Sum of 45-64	293	18.8%	2.40%	262	16.8%	2.20%	555	35.5%	4.60%	452	28.9%	3.70%	1562	12.90%
65 to 74 years	111	14.8%	0.9%	131	17.4%	1.1%	230	30.6%	1.9%	280	37.2%	2.3%	752	6.2%
75 years and over	157	19.1%	1.3%	155	18.9%	1.3%	234	28.5%	1.9%	275	33.5%	2.3%	821	6.8%
Sum of >65	268	17.0%	2.20%	286	18.2%	2.40%	464	29.5%	3.80%	555	35.3%	4.60%	1573	13.00%

In the following chart, the first column under each region shows the total number of white women in that region of Chester County. The second column under each region shows the total number of white women living in poverty in that region of Chester County. The third column under each region shows the percentage of white women living in poverty for each region as compared to the total number of white women living in each region.

	Northern			Southern			Eastern			Western			Chester County		
White	31,563	1,459	4.6%	33,490	1,742	5.2%	78,397	3,488	4.4%	53,910	2,384	4.4%	19,7360	9,073	4.6%

Of the county's 9,073 white females living in poverty, 1,459, or 16.1% live in the Northern region, 1,742, or 19.2% live in the Southern Region, 3,488, or 38.4% live in the Eastern region, and 2,384, or 26.3% live in the Western region. White females account for 74.8% of women in poverty in Chester County. This number is much lower than the total number of white females living in the county. 197,360, or 89.4% of the county's 220,762 women are white. This chart indicates that white women living in poverty in Chester County is not proportionate to the overall number of white women in the county.

Black Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	177	8.4%	1.5%	278	13.3%	2.3%	488	23.3%	4.0%	1,154	55.0%	9.5%	2,097	17.3%
Sum of <18	45	6.8%	0.39%	61	9.2%	0.52%	136	20.6%	1.14%	418	63.3%	3.5%	660	5.4%
Sum of 18 to 24	20	6.4%	0.2%	60	19.1%	0.5%	105	33.4%	0.9%	129	41.1%	1.1%	314	2.6%
Sum of 25-44	70	12.5%	0.55%	49	8.7%	0.40%	95	16.9%	0.70%	347	61.9%	2.80%	561	4.60%
Sum of 45-65	30	8.3%	0.20%	40	11.0%	0.40%	112	30.9%	1.00%	181	49.9%	1.50%	363	3.00%
65 to 74 years	12	9.0%	0.1%	56	41.8%	0.5%	23	17.2%	0.2%	43	32.1%	0.4%	134	1.1%
75 years and over	0	0.0%	0.0%	12	18.5%	0.1%	17	26.2%	0.1%	36	55.4%	0.3%	65	0.5%
Sum of >65	12	6.0%	0.10%	68	34.2%	0.60%	40	20.1%	0.30%	79	39.7%	0.70%	199	1.60%

In the following chart, the first column under each region shows the total number of black women in that region of Chester County. The second column under each region shows the total number of black women living in poverty in that region of Chester County. The third column under each region shows the percentage of black women living in poverty for each region as compared to the total number of black women living in each region.

	Northern			Southern			Eastern			Western			Chester County		
Black	903	177	19.6%	2,314	278	12.0%	4,209	488	11.6%	6,428	1,154	18.0%	13,854	2,097	15.1%

13,854, or 6.3% of the county's 220,762 women are black. However, black females account for 17.3% of women in poverty in Chester County. The number of black women in poverty is almost three times as high as their proportionate share of the county's population of women. Particularly, 19.6% of black women living in the county's region are living below poverty and 18.0% of the black women in the county's western region are living in poverty. From a sheer numbers perspective, 1,154 black women in poverty live in the western region. This is not surprising since 46.4% of black women in Chester County live in the west.

All Other Race Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	45	4.7%	0.4%	274	28.4%	2.3%	376	39.0%	3.1%	270	28.0%	2.2%	965	8.0%
Sum of <18	12	.04%	.12%	84	28%	0.72%	69	23.0%	0.6%	135	45%	1.01%	300	2.5%
Sum of 18 to 24	13	9.9%	0.1%	55	42.0%	0.5%	52	39.7%	0.4%	11	8.4%	0.1%	131	1.1%
Sum of 25-44	11	3.0%	0.12%	112	30.4%	1.00%	157	42.5%	1.30%	89	24.1%	0.70%	369	3.00%
Sum of 45-64	2	1.9%	0.01%	11	10.2%	0.10%	79	73.1%	0.60%	16	14.8%	0.20%	108	0.90%
65 to 74 years	0	0.0%	0.0%	12	38.7%	0.1%	8	25.8%	0.1%	11	35.5%	0.1%	31	0.3%
75 years and over	7	26.9%	0.1%	0	0.0%	0.0%	11	42.3%	0.1%	8	30.8%	0.1%	26	0.2%
Sum of >65	7	12.3%	0.10%	12	21.1%	0.10%	19	33.3%	0.20%	19	33.33%	0.20%	57	0.50%

In the following chart, the first column under each region shows the total number of women of all other races in that region of Chester County. The second column under each region shows the total number of women of all other races living in poverty in that region of Chester County. The third column under each region shows the percentage of women of all other races living in poverty for each region as compared to the total number of women of all other races living in each region.

	Northern			Southern			Eastern			Western			Chester County		
All other Races	1,110	45	4.1%	2,122	274	12.9%	4,178	376	9.0%	2,387	270	11.3%	9,797	965	9.8%

9,797, or 4.4% of the county's 220,762 women are of a race other than white, black, or Hispanic. However, these females account for 8.0% of women in poverty in Chester County. This percent is almost twice as high as their proportionate share of the county's population of women.

Hispanic Females Below Poverty (1999) by Age and Region														
	Northern			Southern			Eastern			Western			Chester County	
Female	57	5.8%	0.5%	493	50.2%	4.1%	183	18.6%	1.5%	249	25.4%	2.1%	982	8.1%
Sum of <18	28	7.3%	0.3%	210	54.5%	1.7%	58	15.1%	0.5%	89	23.1%	0.84%	385	3.2%
Sum of 18 to 24	19	12.3%	0.2%	64	41.6%	0.5%	52	33.8%	0.4%	19	12.3%	0.2%	154	1.3%
Sum of 25-44	10	3.1%	0.10%	189	58.5%	1.60%	45	13.9%	0.30%	79	24.5%	0.70%	323	2.70%
Sum of 45-64	0	0.0%	0.00%	13	15.9%	0.10%	28	34.1%	0.20%	41	50.0%	0.30%	82	0.60%
65 to 74 years	0	0.0%	0.0%	17	44.7%	0.1%	0	0.0%	0.0%	21	55.3%	0.2%	38	0.3%
75 years and over	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%
Sum of >65	0	0.0%	0.00%	17	44.7%	0.10%	0	0.0%	0.00%	21	55.3%	0.20%	38	0.30%

In the following chart, the first column under each region shows the total number of Hispanic women in that region of Chester County. The second column under each region shows the total number of Hispanic women living in poverty in that region of Chester County. The third column under each region shows the percentage of Hispanic women living in poverty for each region as compared to the total number of Hispanic women living in each region.

	Northern			Southern			Eastern			Western			Chester County		
Hispanic	588	57	9.7%	2,824	493	17.5%	1,651	183	11.1%	1,370	249	18.2%	6,433	982	15.3%

6,433, or 2.9% of the county's 220,762 women are Hispanic. However, Hispanic women account for 8.1% of women in poverty in Chester County. This percent is almost three times as high as their proportionate share of the county's population of women. The highest rates of poverty amongst Hispanic women are in the Western and Southern regions. 18.2% of Hispanic women living in Western Chester County and 17.5% of Hispanic women living in Southern Chester County are living below poverty. The highest number of Hispanic women living in poverty live in the South. This is to be expected since 43.9% of Hispanic women in Chester County live in the Southern region.

The highest number of Hispanic women living in poverty appears to be adults in the 25 to 34 years age bracket. There are relatively small numbers of Hispanic children and elderly living in poverty. This is not a reflection of the age distribution of Hispanic women in Chester County as a whole. Actually, the highest number of Hispanic women in Chester County are in the age categories 14 years or younger.

Chester County, PA, US

Poverty Status	Chester County			Pennsylvania			United States		
	Number		Percent below poverty level	Number		Percent below poverty level	Number		Percent below poverty level
	All income levels	Below poverty level		All income levels	Below poverty level		All income levels	Below poverty level	
POVERTY STATUS OF INDIVIDUALS									
All individuals for whom poverty status is determined	421,157	22,032	5.2	11,879,950	1,304,117	11.0	273,882,232	33,899,812	12.4
Under 18 years	111,631	6,082	5.4	2,869,781	421,745	14.7	70,925,261	11,746,858	16.6
Related children under 18 years	111,148	5,681	5.1	2,854,719	408,079	14.3	70,505,715	11,386,031	16.1
In married-couple families	94,121	2,247	2.4	2,089,700	127,526	6.1	50,967,783	4,255,820	8.4
In families with female householder, no husband present	12,742	2,983	23.4	607,528	250,552	41.2	15,462,333	6,281,647	40.6
Related children under 6 years	34,710	1,929	5.6	870,045	141,187	16.2	22,636,650	4,101,689	18.1
In married-couple families	30,450	833	2.7	644,080	43,399	6.7	16,721,576	1,562,047	9.3
In families with female householder, no husband present	3,079	990	32.2	174,912	86,854	49.7	4,558,426	2,218,205	48.7
Related children 5 to 17 years	82,343	4,070	4.9	2,139,750	291,913	13.6	51,779,027	7,974,006	15.4
In married-couple families	68,840	1,580	2.3	1,558,587	92,094	5.9	37,096,095	2,957,358	8.0
In families with female householder, no husband present	10,214	2,137	20.9	466,289	179,119	38.4	11,747,157	4,440,793	37.8
65 years and over	13,799	1,771	12.8	628,353	115,665	18.4	11,111,990	2,180,936	19.6
Living alone	12,456	1,440	11.6	562,470	94,502	16.8	9,849,325	1,813,937	18.4
Male	2,878	275	9.6	134,767	16,976	12.6	2,392,283	353,018	14.8
Female	9,578	1,165	12.2	427,703	77,526	18.1	7,457,042	1,460,919	19.6
POVERTY STATUS OF FAMILIES									
Families	114,091	3,529	3.1	3,225,707	250,296	7.8	72,261,780	6,620,945	9.2
Married-couple families	97,383	1,540	1.6	2,504,664	94,165	3.8	55,458,451	2,719,059	4.9
With related children under 18 years	48,906	882	1.8	1,117,389	53,005	4.7	26,898,972	1,767,368	6.6
With related children under 5 years	19,729	513	2.6	422,493	25,473	6.0	11,096,285	948,229	8.5
Householder worked in 1999	82,552	779	0.9	1,941,739	42,476	2.2	44,242,503	1,423,095	3.2
Full-time, year-round	66,913	444	0.7	1,495,966	16,986	1.1	32,940,684	527,191	1.6
Householder 65 years and over	14,919	337	2.3	510,043	18,077	3.5	9,698,675	396,392	4.1
Families with female householder, no husband present	12,017	1,732	14.4	539,748	134,560	24.9	12,500,761	3,315,916	26.5
With related children under 18 years	7,326	1,498	20.4	340,074	118,782	34.9	8,575,028	2,940,459	34.3
With related children under 5 years	2,086	691	33.1	116,446	55,163	47.4	3,020,412	1,401,493	46.4
Householder worked in 1999	9,142	1,024	11.2	365,428	72,254	19.8	8,993,122	1,818,934	20.2
Full-time, year-round	6,042	166	2.7	215,613	14,080	6.5	5,198,379	398,162	7.7
Householder 65 years and over	2,133	144	6.8	104,468	9,003	8.6	1,842,954	213,312	11.6

Neighborhood Safety

Chester County

			t				h
			5				
M	Y	C	4	2	9	2	9
		%	9	0	3	3	5
	N	C	9	3	3	3	6
		%		0	0	0	0
A		C	3	0	2	2	0
		%	0	0	0	0	0

SENIOR'S HEALTH

HIV/AIDS

Chester County, PA, US

Resident death rates 2002:

Chester County 4.2
 PA 4.0
 US 4.9

Pennsylvania

PA resident death rates 2002 *per 100,000

Males (all ages) 6.0 highest rate is 12 for ages 45-64
 Females (all ages) 2.2 highest rate is 4.6 for 25-44 years
 Whites 1.9 highest is 3.9 for 25-44 years
 Blacks 22.3 highest is 55.9 for 45-64 years
 Hispanic 12.7 highest 33.3 for 45-64 years

Healthy People 2010

FOCUS AREA 13 - HIV - PENNSYLVANIA

DSU = data statistically unreliable (small numbers) N/A = not available yet DNC = data not collected

NOTES: Decline since 1997 in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and partially due to reporting delays for 1999 and 2000 cases. AIDS incidence reported as of 6/30/04. Data are for residents unless specified otherwise.

Objective 13-01

**AIDS incidence rate
(persons aged 13+)**

(reported cases per 100,000 aged 13+)

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Persons 13+	1.0	13.2	13.9	14.5	18.3	16.0
Males 13+	1.0	19.6	20.9	21.7	28.8	24.8
Females 13+	1.0	7.4	7.5	7.9	8.7	8.0
Whites 13+	1.0	4.2	4.6	4.7	5.8	5.4
Blacks 13+	1.0	79.7	88.2	94.2	116.6	99.1
Hispanics 13+	1.0	56.3	55.3	58.0	97.0	87.1

Objective 13-02

**Number of new AIDS cases
among men aged 13+ who
have sex with men**

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Males 13+	25% less*	-29.4%	-15.9%	-5.7%	+17.3%	baseline
Number of reported cases		334	398	446	555	473

*compared to 1998 baseline

Objective 13-03

**Number of new AIDS cases
among persons aged 13+
who inject drugs**

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Persons 13+	25% less*	-34.1%	-25.7%	-4.8%	+12.1%	baseline
number of reported cases		429	484	620	730	651

*compared to 1998 baseline

Objective 13-04

**Number of new AIDS cases
among men aged 13+ who have
sex with men and inject drugs**

	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Males 13+	25% less*	-65.5%	-44.0%	-41.7%	-20.2%	baseline
number of reported cases		29	47	49	67	84

*compared to 1998 baseline

Healthy People 2010

FOCUS AREA 13 - HIV - PENNSYLVANIA

DSU = data statistically unreliable (small numbers) N/A = not available yet DNC = data not collected

NOTES: Decline since 1997 in AIDS incidence may be due to decrease in AIDS diagnosis attributable to improved antiretroviral therapy and partially due to reporting delays for 1999 and 2000 cases. AIDS incidence reported as of 6/30/04. Data are for residents unless specified otherwise.

Objective 13-01

**AIDS incidence rate
(persons aged 13+)**

(reported cases per 100,000 aged 13+)	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
Persons 13+	1.0	13.2	13.9	14.5	18.3	16.0
Males 13+	1.0	19.6	20.9	21.7	28.8	24.8
Females 13+	1.0	7.4	7.5	7.9	8.7	8.0
Whites 13+	1.0	4.2	4.6	4.7	5.8	5.4
Blacks 13+	1.0	79.7	88.2	94.2	116.6	99.1
Hispanics 13+	1.0	56.3	55.3	58.0	97.0	87.1

Objective 13-02

**Number of new AIDS cases
among men aged 13+ who
have sex with men**

Males 13+ Number of reported cases	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
	25% less*	-29.4%	-15.9%	-5.7%	+17.3%	baseline
		334	398	446	555	473

*compared to 1998 baseline

Objective 13-03

**Number of new AIDS cases
among persons aged 13+
who inject drugs**

Persons 13+ number of reported cases	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
	25% less*	-34.1%	-25.7%	-4.8%	+12.1%	baseline
		429	484	620	730	651

*compared to 1998 baseline

Objective 13-04

**Number of new AIDS cases
among men aged 13+ who have
sex with men and inject drugs**

Males 13+ number of reported cases	2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
	25% less*	-65.5%	-44.0%	-41.7%	-20.2%	baseline
		29	47	49	67	84

*compared to 1998 baseline

Objective 13-06a

% sexually active females (ages 18-44) who use condoms

	2010 Goal	PA 2003	PA 2002
Females 18-44	50	DNC	22± 5
Less than High School 25-44	50	DNC	DSU
High School Grad 25-44	50	DNC	19± 9
At least some college 25-44	50	DNC	22± 7
Urban Females 18-44	50	DNC	22± 5
Rural Females 18-44	50	DNC	23± 10
Non-Hispanic White Females 18-44	50	DNC	22± 6
Non-Hispanic White Females 18-19	50	DNC	DSU
Non-Hispanic White Females 20-24	50	DNC	DSU
Non-Hispanic White Females 25-29	50	DNC	DSU
Non-Hispanic White Females 30-34	50	DNC	DSU
Non-Hispanic White Females 35-44	50	DNC	DSU
Non-Hispanic Black Females 18-44	50	DNC	23± 11
Non-Hispanic Black Females 18-19	50	DNC	DSU
Non-Hispanic Black Females 20-24	50	DNC	DSU
Non-Hispanic Black Females 25-29	50	DNC	DSU
Non-Hispanic Black Females 30-34	50	DNC	DSU
Non-Hispanic Black Females 35-44	50	DNC	DSU
Hispanic Females 18-44	50	DNC	DSU
Hispanic Females 18-19	50	DNC	DSU
Hispanic Females 20-24	50	DNC	DSU
Hispanic Females 25-29	50	DNC	DSU
Hispanic Females 30-34	50	DNC	DSU
Hispanic Females 35-44	50	DNC	DSU

Objective 13-06b

% sexually active males (ages 18-49) who use condoms

	2010 Goal	PA 2003	PA 2002
Males 18-49	Increase	DNC	47± 7

Objective 13-09

State prison system offering education for HIV/AIDS, sexually transmitted diseases, and TB
Pennsylvania

2010 Goal	PA 2003	PA 2002	PA 2001	PA 2000	PA 1999
Yes	Yes	Yes	Yes	Yes	Yes

Objective 13-11

% persons aged 25-44 with tuberculosis who have been tested for HIV

Persons 25-44
Males 25-44
Females 25-44
Whites 25-44
Blacks 25-44
Hispanics* 25-44
*Hispanics can be of any race

2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
85	62	67	60	58	71
85	60	72	72	72	76
85	64	59	47	44	65
85	78	78	65	55	70
85	87	71	77	65	76
85	94	86	60	60	65

Objective 13-14

HIV disease death rate

(per 100,000)
(age-adjusted to 2000 std population)

All Persons
Males
Females
Whites
White Males
White Females
Blacks
Black Males
Black Females
Hispanics*
Hispanic* Males
Hispanic* Females
*Hispanics can be of any race

2010 Goal	PA 2002	PA 2001	PA 2000	PA 1999	PA 1998
0.7	4.0	4.0	4.1	4.3	4.1
0.7	5.8	6.1	6.2	6.4	6.4
0.7	2.3	2.1	2.1	2.2	1.9
0.7	1.9	1.8	1.9	1.8	2.1
0.7	2.9	2.7	3.0	2.9	3.3
0.7	1.0	1.0	0.9	0.7	0.8
0.7	24.5	26.9	25.3	29.1	24.3
0.7	38.1	44.0	39.9	44.3	39.1
0.7	13.5	12.6	13.3	16.7	12.0
0.7	15.9	15.9	15.4	14.5	16.2
0.7	21.8	22.5	20.0	22.5	22.3
0.7	DSU	DSU	DSU	DSU	DSU

Objective 13-17

Number of new cases of perinatally acquired HIV infection

Total Cases

2010 Goal	PA 2003	PA 2002	PA 2001	PA 2000	PA 1999
Reduce	2	6	5	7	15

United States

Table 53. Acquired immunodeficiency syndrome (AIDS) cases, according to age at diagnosis, sex, detailed race, and Hispanic origin: United States, selected years 1985–2002

[Data are based on reporting by State health departments]

<i>Age at diagnosis, sex, race, and Hispanic origin</i>	<i>All years¹</i>	<i>All years¹</i>	<i>1985</i>	<i>1990</i>	<i>1995</i>	<i>1999</i>	<i>2000</i>	<i>2001</i>	<i>2002</i>	<i>2002</i>	
	Percent distribution ²	Number, by year of report									Cases per 100,000 population ³
All races . . . . .	...	831,112	8,159	41,448	70,412	44,580	40,282	41,450	42,745	15.0
Male											
All males, 13 years and over	100.0	676,609	7,504	36,179	56,689	34,013	30,135	30,663	31,644	28.0	
Not Hispanic or Latino:											
White	47.7	322,920	4,746	20,825	26,028	12,691	11,314	11,054	11,221	13.9	
Black or African American	35.4	239,650	1,710	10,239	20,833	14,830	13,082	13,764	14,310	111.9	
American Indian or Alaska Native	0.3	2,203	7	81	197	135	136	149	155	17.3	
Asian or Pacific Islander	0.8	5,666	49	264	489	295	291	348	381	8.2	
Hispanic or Latino ⁴	15.6	105,628	992	4,743	9,111	6,043	5,275	5,318	5,543	39.3	
13–19 years	0.4	2,632	27	107	223	131	145	184	199	1.4	
20–29 years	15.4	104,174	1,501	6,921	8,387	3,972	3,327	3,291	3,433	17.5	
30–39 years	44.7	302,420	3,588	16,668	25,684	14,410	12,543	12,082	12,101	56.2	
40–49 years	27.8	188,299	1,634	8,828	16,151	10,836	9,648	10,261	10,658	49.5	
50–59 years	8.7	58,745	597	2,645	4,692	3,479	3,387	3,633	3,959	24.9	
60 years and over	3.0	20,339	157	1,010	1,552	1,185	1,085	1,212	1,294	6.5	
Female											
All females, 13 years and over	100.0	145,696	524	4,544	12,978	10,312	9,958	10,617	10,951	9.2	
Not Hispanic or Latino:											
White	22.0	32,000	143	1,228	3,042	1,896	1,859	1,993	1,930	2.3	
Black or African American	61.2	89,130	280	2,557	7,586	6,711	6,489	6,963	7,339	50.0	
American Indian or Alaska Native	0.3	509	2	9	38	40	70	42	42	4.5	
Asian or Pacific Islander	0.6	832	1	20	73	61	74	67	68	1.4	
Hispanic or Latino ⁴	15.9	23,145	98	726	2,236	1,599	1,462	1,543	1,561	11.8	
13–19 years	1.4	1,995	5	67	157	166	170	171	203	1.5	
20–29 years	20.6	29,996	178	1,117	2,676	1,886	1,750	1,717	1,819	9.6	
30–39 years	43.6	63,504	232	2,087	5,934	4,234	3,973	4,145	3,991	18.7	
40–49 years	24.1	35,168	45	780	3,059	2,789	2,857	3,147	3,377	15.3	
50–59 years	7.0	10,243	26	274	818	916	867	999	1,150	6.9	
60 years and over	3.3	4,790	38	219	334	321	341	438	411	1.5	
Children											
All children, under 13 years	100.0	8,807	131	725	745	255	189	170	150	0.3	
Not Hispanic or Latino:											
White	18.2	1,601	26	157	117	30	32	30	23	0.1	
Black or African American	61.6	5,422	87	390	483	171	122	111	99	1.2	
American Indian or Alaska Native	0.4	31	–	5	2	2	1	–	–	–	
Asian or Pacific Islander	0.7	58	–	4	5	2	3	3	4	0.2	
Hispanic or Latino ⁴	19.1	1,685	18	169	135	49	30	26	24	0.2	
Under 1 year	36.9	3,249	54	298	258	87	61	47	46	1.1	
1–12 years	63.1	5,558	77	427	487	168	128	123	104	0.2	

Table 42 (page 1 of 2). Death rates for human immunodeficiency virus (HIV) disease, according to sex, race, Hispanic origin, and age: United States, selected years 1987–2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and age	1987	1990	1995	1998	Comparability modified 1998 ¹				
					1999 ¹	2000	2001		
Deaths per 100,000 resident population									
All persons									
All ages, age adjusted ²	5.6	10.2	16.2	4.9	5.6	5.3	5.2	5.0	
All ages, crude	5.6	10.1	16.2	4.9	5.6	5.3	5.1	5.0	
Under 1 year	2.3	2.7	1.5	*	*	*	*	*	
1–4 years	0.7	0.8	1.3	0.2	0.2	0.2			
5–14 years	0.1	0.2	0.5	0.1	0.1	0.2	0.1	0.1	
15–24 years	1.3	1.5	1.7	0.5	0.6	0.5	0.5	0.6	
25–34 years	11.7	19.7	28.3	7.1	8.1	6.8	6.1	5.3	
35–44 years	14.0	27.4	44.2	12.8	14.7	13.8	13.1	13.0	
45–54 years	8.0	15.2	26.0	8.9	10.2	10.7	11.0	10.5	
55–64 years	3.5	6.2	10.9	4.3	4.9	4.8	5.1	5.2	
65–74 years	1.3	2.0	3.6	1.6	1.8	2.2	2.2	2.1	
75–84 years	0.8	0.7	0.7	0.5	0.6	0.6	0.7	0.7	
85 years and over	*	*	*	*	*	*	*	*	
Male									
All ages, age adjusted ²	10.4	18.5	27.3	7.6	8.7	8.2	7.9	7.5	
All ages, crude	10.2	18.5	27.6	7.6	8.7	8.2	7.9	7.6	
Under 1 year	2.2	2.4	1.7	*	*	*	*	*	
1–4 years	0.7	0.8	1.2						
5–14 years	0.2	0.3	0.5	0.1	0.1	0.2	0.1	0.1	
15–24 years	2.2	2.2	2.0	0.5	0.6	0.5	0.5	0.5	
25–34 years	20.7	34.5	45.5	10.0	11.4	9.5	8.0	7.1	
35–44 years	26.3	50.2	75.5	20.0	22.9	21.0	19.8	19.5	
45–54 years	15.5	29.1	46.2	14.8	16.9	17.5	17.8	16.8	
55–64 years	6.8	12.0	19.7	7.2	8.2	8.3	8.7	8.6	
65–74 years	2.4	3.7	6.4	2.9	3.3	3.8	3.8	3.5	
75–84 years	1.2	1.1	1.3	0.9	1.0	1.0	1.3	1.5	
85 years and over	*	*	*	*	*	*	*	*	
Female									
All ages, age adjusted ²	1.1	2.2	5.3	2.2	2.5	2.5	2.5	2.5	
All ages, crude	1.1	2.2	5.3	2.2	2.5	2.5	2.5	2.5	
Under 1 year	2.5	3.0	1.2	*	*	*	*	*	
1–4 years	0.7	0.8	1.5	*	*	*	*	*	
5–14 years	*	0.2	0.5	0.2	0.2	0.2	0.1	*	
15–24 years	0.3	0.7	1.4	0.5	0.6	0.5	0.4	0.6	
25–34 years	2.8	4.9	10.9	4.2	4.8	4.1	4.2	3.5	
35–44 years	2.1	5.2	13.3	5.7	6.5	6.7	6.5	6.7	
45–54 years	0.8	1.9	6.6	3.1	3.5	4.1	4.4	4.4	
55–64 years	0.5	1.1	2.8	1.6	1.8	1.6	1.8	2.0	
65–74 years	0.5	0.8	1.4	0.6	0.7	0.8	0.8	0.9	
75–84 years	0.5	0.4	0.3	0.3	0.3	0.3	0.3	*	
85 years and over	*	*	*	*	*	*	*	*	
All ages, age adjusted ²									
White male	8.7	15.7	20.4	4.5	5.2	4.9	4.6	4.4	
Black or African American male	26.2	46.3	89.0	33.2	38.0	36.1	35.1	33.8	
American Indian or Alaska Native male	*	3.3	10.5	3.5	4.0	4.2	3.5	4.2	
Asian or Pacific Islander male	2.5	4.3	6.0	1.3	1.5	1.4	1.2	1.2	
Hispanic or Latino male ³	18.8	28.8	40.8	10.2	11.7	10.9	10.6	9.7	
White, not Hispanic or Latino male ³	10.7	14.1	17.9	3.7	4.2	4.0	3.8	3.6	
White female	0.6	1.1	2.5	0.8	0.9	1.0	1.0	0.9	
Black or African American female	4.6	10.1	24.4	12.0	13.7	13.1	13.2	13.4	
American Indian or Alaska Native female	*	*	2.5	0.6	*	1.0	1.0	*	
Asian or Pacific Islander female	*	*	0.6	0.3	*	0.2	0.2	*	
Hispanic or Latino female ³	2.1	3.8	8.8	2.8	3.2	3.0	2.9	2.7	
White, not Hispanic or Latino female ³	0.5	0.7	1.7	0.5	0.6	0.7	0.7	0.6	

See footnotes at end of table.

Table 34 (page 1 of 2). Age-adjusted death rates for persons 25–64 years of age for selected causes of death, according to sex and educational attainment: Selected States, 1994–2001

[Data are based on death certificates]

Cause of death ² and year	Both sexes			Male			Female		
	Years of educational attainment ¹			Years of educational attainment ¹			Years of educational attainment ¹		
	Less than 12	12	13 or more	Less than 12	12	13 or more	Less than 12	12	13 or more
All causes									
Age-adjusted death rate per 100,000 population ³									
1994	594.6	506.4	254.8	793.6	707.1	323.5	397.3	342.9	182.1
1995	604.7	512.5	251.9	801.1	713.2	316.8	408.6	348.1	183.5
1996	579.6	492.5	241.8	763.9	669.6	300.7	396.6	344.2	180.3
1997	554.1	473.4	232.7	719.7	634.4	283.4	387.2	337.5	180.2
1998	561.6	465.8	223.9	727.6	627.1	271.9	395.6	330.9	174.3
1999	585.3	474.5	219.1	763.7	636.7	264.2	409.9	337.3	172.6
2000	591.0	484.5	216.7	780.2	641.8	260.8	409.0	347.7	171.9
2001	576.6	480.9	214.6	745.8	631.2	257.3	407.1	348.6	171.5
Chronic and noncommunicable diseases									
1994	440.5	380.7	193.7	561.9	504.4	228.4	325.0	286.8	155.5
1995	445.1	384.0	192.1	563.4	507.3	224.4	332.1	290.0	156.3
1996	432.7	375.3	189.0	550.6	486.9	222.1	321.2	287.7	153.4
1997	419.0	368.8	187.4	527.0	474.1	219.0	316.0	284.6	153.8
1998	425.2	362.9	180.9	534.4	470.2	211.3	321.3	277.9	148.6
1998 comparability-modified ⁴	429.5	366.5	182.7	539.7	474.9	213.4	324.5	280.7	150.1
1999 ⁵	447.0	369.8	177.2	563.0	477.6	205.5	337.2	283.6	147.4
2000	446.2	377.6	175.7	567.2	481.5	202.9	334.3	292.3	147.2
2001	436.5	370.7	171.1	545.1	468.2	195.7	331.7	290.3	145.5
Injuries									
1994	95.8	73.4	31.9	149.4	119.2	45.7	38.9	31.7	17.9
1995	96.6	74.3	31.6	149.4	120.3	45.3	40.0	32.1	17.8
1996	92.3	73.0	32.0	139.8	116.2	45.7	40.6	32.7	18.4
1997	92.7	73.5	31.9	138.8	116.4	45.5	41.1	33.4	18.4
1998	93.9	73.8	31.2	139.4	116.6	44.4	43.8	33.7	18.3
1998 comparability-modified ⁴	95.0	74.7	31.6	141.0	118.0	44.9	44.3	34.1	18.5
1999 ⁵	94.8	75.2	30.6	143.7	118.3	43.2	42.6	34.4	18.1
2000	99.8	76.4	30.3	153.9	118.6	43.1	43.7	35.2	17.9
2001 ⁶	97.4	80.4	33.1	146.0	122.2	47.4	44.8	38.6	19.3
Communicable diseases									
1994	57.5	51.6	28.9	81.5	82.8	49.1	32.5	23.7	8.4
1995	62.1	53.4	27.9	87.3	84.7	46.7	35.8	25.2	8.9
1996	53.7	43.3	20.2	72.5	65.6	32.6	33.8	23.0	8.0
1997	41.6	30.1	12.9	53.1	42.9	18.4	29.3	18.7	7.6
1998	41.5	28.2	11.4	52.8	39.4	15.7	29.6	18.4	7.0
1998 comparability-modified ⁴	35.4	24.1	9.7	45.1	33.6	13.4	25.3	15.7	6.0
1999 ⁵	42.1	28.5	10.8	54.8	39.5	15.1	29.4	18.8	6.6
2000	43.5	29.4	10.3	56.9	40.4	14.3	30.3	19.5	6.4
2001	41.4	28.7	9.9	52.9	39.4	13.6	29.7	19.0	6.3
HIV disease:									
1994	36.2	36.5	21.4	54.7	63.0	39.7	16.8	12.3	2.9
1995	39.7	38.0	20.6	59.0	64.4	37.8	19.0	13.7	3.5
1996	31.9	27.7	13.1	45.4	45.4	23.8	17.2	11.2	2.4
1997	19.4	14.3	5.8	26.3	23.0	10.1	11.8	6.2	1.6
1998	17.3	11.7	4.3	23.4	18.3	7.5	10.6	5.6	1.1
1998 comparability-modified ⁴	19.8	13.4	4.9	26.8	20.9	8.6	12.1	6.4	1.3
1999 ⁵	19.0	13.1	4.6	26.1	20.1	7.9	11.7	6.6	1.4
2000	19.8	13.2	4.1	26.9	19.8	7.1	12.6	7.1	1.2
2001	18.4	12.5	3.8	25.0	18.6	6.4	11.6	6.8	1.2

See footnotes at end of table.

Breast Exam/ Mammogram

Chester County and PA

BRFSS data

- When Pennsylvania women aged 40 and above were asked if they had a clinical breast exam in the past year, 34.7 percent responded no. This is according to the Pennsylvania BRFSS annual survey during the years of 1996-2000.
- 36.7% percent of women in Chester County aged 40 and above have not had a clinical breast exam in the past year
- 40.0 percent of Pennsylvania women aged 40 and above responded that they had not received a mammogram in the past year in the Behavioral Risk Factors Surveillance System (BRFSS) study
- 40.5 % of women in Chester County aged 40 and above have not had a mammogram in the past year

- The BRFSS study also indicates that income and education are positively correlated with higher incidences of these preventive or screening measures taking place. A possible focus for addressing this women's health issue would be with lower income and less educated women.

Pennsylvania

From the BRFSS CDC Study,

For women age 40 and older and had a clinical breast exam in past year?

- 66 percent of women aged 40+ responded “Yes” in 2002 to having a clinical breast exam in the past year.
- A significantly lower percentage of women age 75+ (52 percent) reported having had a clinical breast exam during the preceding year compared to the percentages of women in under age 75 (ages 40-49, 70 percent; ages 50-64, 70 percent; and ages 65-74, 64 percent).
- Women with some college education or a college degree had significantly higher percentages (69 and 76 percent respectively) compared to women with a high school education or less (< high school, 53 percent, and a high school diploma, 61 percent).
- Women with household incomes of \$50,000+ had significantly higher percentages (\$50,000-\$74,999, 78 percent, and \$75,000+, 79 percent) compared to women with less household income (<\$15,000, 52 percent; \$15,000-\$24,999, 58 percent; and \$25,000-\$49,999, 67 percent).

For women age 40 and older and had a mammogram in past year?

- Sixty-two percent of women age 40+ reported in 2002 that they had a mammogram in the past year.
- Women ages 50-64 and 65-74 had significantly higher percentages (67 and 68 percent respectively) compared to women ages 40-49 and 75+ (56 and 55 percent respectively).
- Women with some college education or a college degree had significantly higher percentages for having a mammogram in the past year (63 and 67 percent respectively) compared to women with less than a high school education (53 percent).
- Women with household incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 63 percent; \$50,000-\$74,999, 66 percent; and \$75,000+, 68 percent) compared to women with household incomes less than \$15,000 (52 percent).

For women age 50 or older and had a clinical breast exam and mammogram in past 2 years?

- 69 percent of Pennsylvania women age 50+ said “Yes” in 2002 to having both a clinical breast exam and a mammogram in the past 2 years.
- Only 54 percent of women age 75+ had had both exams in the past 2 years – significantly lower than the 75 percent for women age 50-64 or the 71 percent for women age 65-74.
- Women with a high school education or more had significantly higher percentages (high school diploma, 68 percent; some college education 73 percent; and a college degree, 79 percent) compared to women with less than a high school education (55 percent).
- Women living in households with incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 74 percent; \$50,000-\$74,999, 80 percent; and \$75,000+, 87 percent) compared to women with household incomes less than \$15,000 (55 percent).

Age 40 and older and had a mammogram in past year?

- ◆ Sixty-two percent of women age 40+ reported in 2002 that they had a mammogram in the past year.
- ◆ Women ages 50-64 and 65-74 had significantly higher percentages (67 and 68 percent respectively) compared to women ages 40-49 and 75+ (56 and 55 percent respectively).
- ◆ Women with some college education or a college degree had significantly higher percentages for having a mammogram in the past year (63 and 67 percent respectively) compared to women with less than a high school education (53 percent).
- ◆ Women with household incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 63 percent; \$50,000-\$74,999, 66 percent; and \$75,000+, 68 percent) compared to women with household incomes less than \$15,000 (52 percent).

Age 50 or older and had a clinical breast exam and mammogram in past 2 years?

- ◆ “Yes” said 69 percent of Pennsylvania women age 50+ in 2002 to having both a clinical breast exam and a mammogram in the past 2 years.
- ◆ Only 54 percent of women age 75+ had had both exams in the past 2 years – significantly lower than the 75 percent for women age 50-64 or the 71 percent for women age 65-74.
- ◆ Women with a high school education or more had significantly higher percentages (high school diploma, 68 percent; some college education 73 percent; and a college degree, 79 percent) compared to women with less than a high school education (55 percent).
- ◆ Women living in households with incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 74 percent; \$50,000-\$74,999, 80 percent; and \$75,000+, 87 percent) compared to women with household incomes less than \$15,000 (55 percent).

**Table 15: Women's Health - Breast Cancer Screening
Pennsylvania Women 40 and Older, 2002 (with 95% confidence intervals)**

	Had a Clinical Breast Exam in Past Year*				Had a Mammogram in Past Year*				Age 50+ and Had Both in Past 2 Years*			
	Total No.	No.	%	CI	Total No.	No.	%	CI	Total No.	No.	%	CI
Females Age 40+	5,412	3,625	66	64-68	5,458	3,402	62	60-64	3,780	2,636	69	67-71
Age:												
40-49	1,650	1,180	70	67-73	1,648	924	56	53-59	N/A	N/A	N/A	N/A
50-64	1,853	1,324	70	67-73	1,860	1,262	67	64-70	1,858	1,415	75	72-77
65-74	1,033	659	64	60-68	1,044	714	68	64-71	1,034	732	71	67-74
75+	876	462	52	47-56	906	502	55	51-59	888	489	54	50-59
Education:												
<High School	591	321	54	49-60	605	325	53	48-59	518	293	55	49-61
High School	2,478	1,561	63	60-65	2,500	1,544	61	59-64	1,843	1,254	68	65-71
Some College	1,112	778	69	66-73	1,118	691	63	60-67	704	513	73	69-77
College Degree	1,225	961	76	73-79	1,229	838	67	63-70	709	572	79	75-83
Income:												
<\$15,000	724	362	50	45-55	736	383	52	47-57	622	348	55	50-60
\$15,000 to \$24,999	1,009	596	58	54-62	1,020	593	58	54-62	830	527	62	58-66
\$25,000 to \$49,999	1,374	938	67	63-70	1,382	895	63	60-67	916	681	74	70-78
\$50,000 to \$74,999	673	526	78	74-82	671	441	66	61-70	353	293	80	74-85
\$75,000+	756	616	79	76-83	753	521	68	64-72	335	293	87	83-92
Race:												
White, non-Hispanic	4,982	3,344	66	65-68	5,019	3,121	62	60-63	3,480	2,427	69	67-71
Black, non-Hispanic	236	158	65	57-73	240	159	66	59-74	157	112	69	60-78
Hispanic	80	59	70	57-83	82	58	64	51-78	60	49	83	71-94

*Excludes missing, don't know, and refused.

Healthy People 2010 Objectives

Objective 03-13

% of women aged 40+ with a mammogram in last 2 years

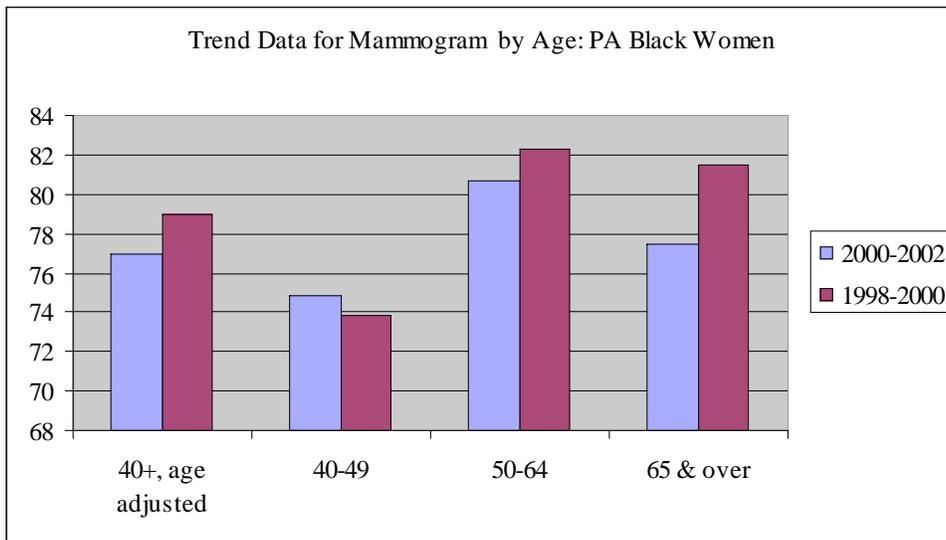
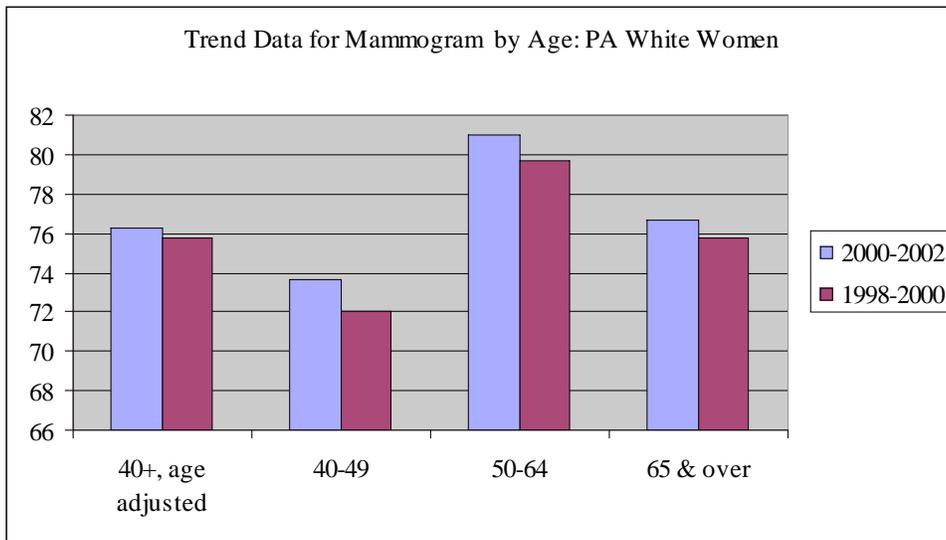
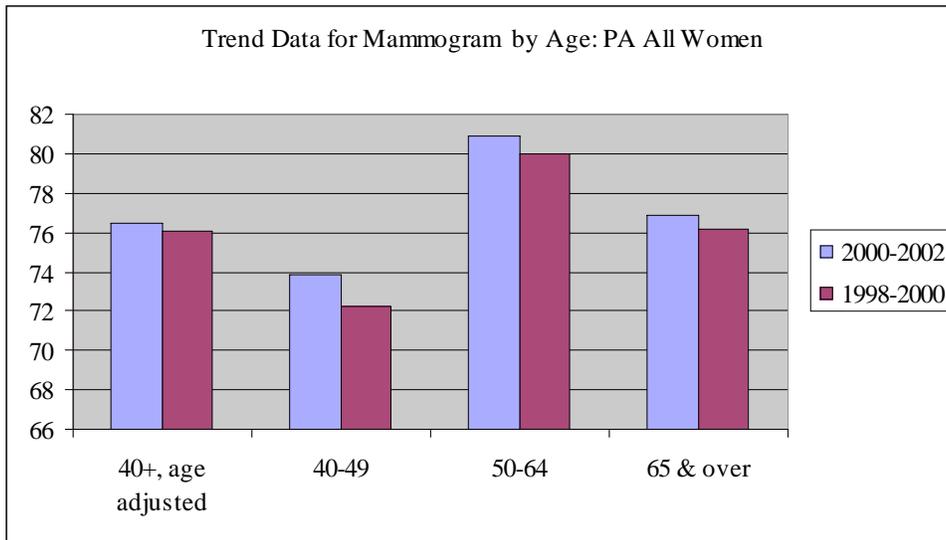
(age-adjusted to 2000 std population)

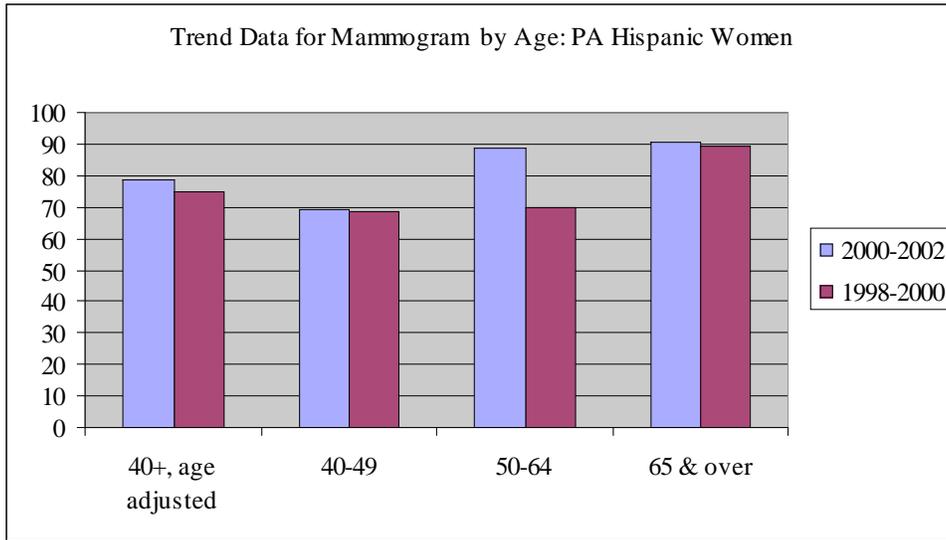
	2010 Goal	PA 2003	PA 2002	PA 2001	PA 2000	PA 1999
Females 40+	70	77± 2	77± 1	76± 2	78± 2	77± 3
Non-Hispanic Whites 40+	70	77± 2	76± 2	76± 3	78± 3	77± 3
Non-Hispanic Blacks 40+	70	73± 11	80± 6	86± 7	75± 9	84± 9
Hispanics 40+	70	DSU	81±11	DSU	DSU	DSU
Urban 40+	70	78± 3	77± 2	78± 3	79± 3	78± 3
Rural 40+	70	73± 5	76± 3	71± 6	74± 5	74± 5
Less than High School 40+	70	60± 11	66± 6	63±12	66±10	55±12
High School Grad 40+	70	73± 4	76± 2	76± 4	77± 4	77± 4
At least some college 40+	70	83± 3	80± 2	80± 3	81± 3	82± 4

Female respondents were asked the questions "Have you ever had a mammogram?" and "How long has it been since you had your last mammogram?" This is the group who responded "within the past year" or "within the past 2 years".

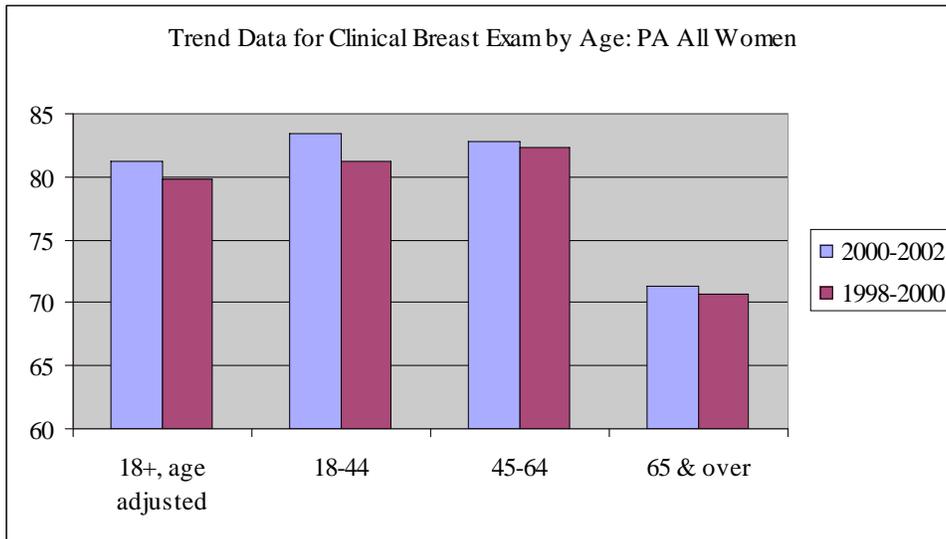
The data from these questions and responses correspond to Healthy People 2010 Objective #3-13, which is "Increase the

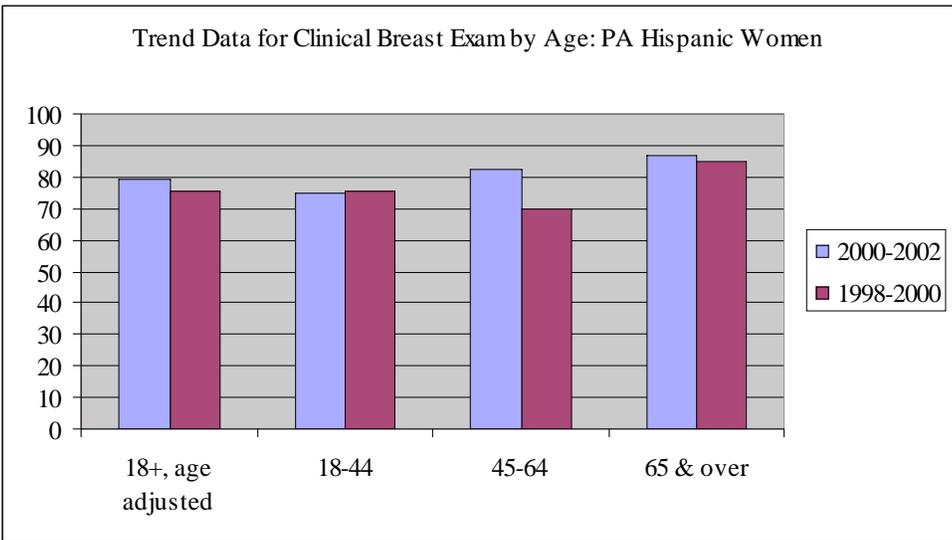
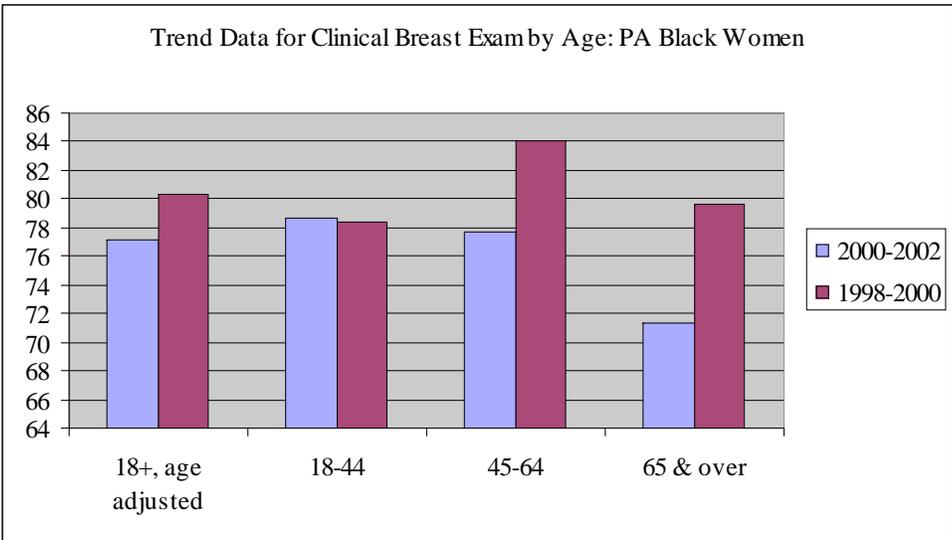
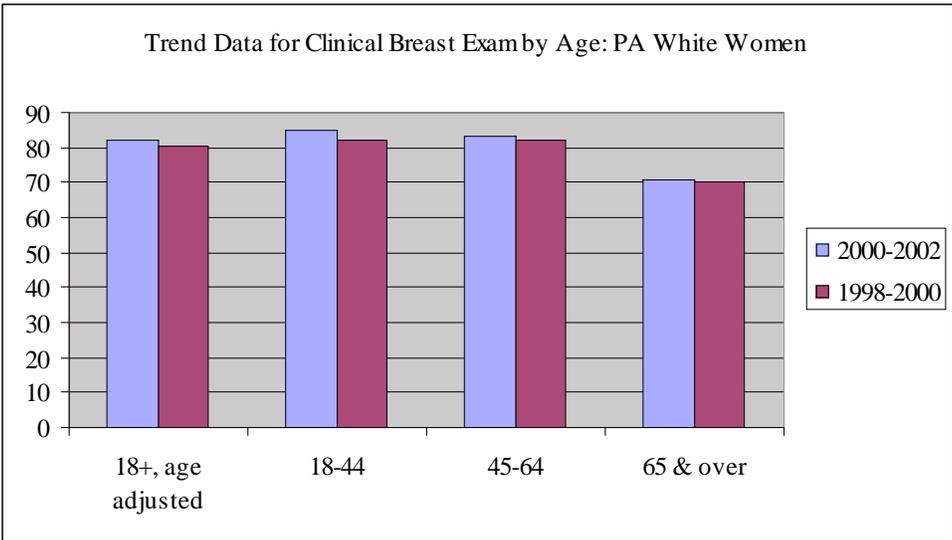
proportion of women aged 40 years and older who have received a mammogram within the preceding 2 years."





Female respondents were asked the questions "Have you ever had a clinical breast exam?" and "How long has it been since you had your last breast exam?" This is the group who responded "within the past year" or "within the past 2 years".





United States

Table 80 (page 1 of 2). Use of mammography for women 40 years of age and over according to selected characteristics: United States, selected years 1987–2000

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Characteristic	1987	1990	1991	1993	1994	1998	1999	2000
Percent of women having a mammogram within the past 2 years ¹								
40 years and over, age adjusted ^{2,3}	29.0	51.7	54.7	59.7	61.0	67.0	70.3	70.3
40 years and over, crude ²	28.7	51.4	54.6	59.7	60.9	66.9	70.3	70.3
Age								
40–49 years	31.9	55.1	55.6	59.9	61.3	63.4	67.2	64.2
50–64 years	31.7	56.0	60.3	65.1	66.5	73.7	76.5	78.6
65 years and over	22.8	43.4	48.1	54.2	55.0	63.8	66.8	68.0
65–74 years	26.6	48.7	55.7	64.2	63.0	69.4	73.9	74.0
75 years and over	17.3	35.8	37.8	41.0	44.6	57.2	58.9	61.3
Race ⁴								
40 years and over, crude:								
White only	29.6	52.2	55.6	60.0	60.6	67.4	70.6	71.4
Black or African American only	24.0	46.4	48.0	59.1	64.3	66.0	71.0	67.8
American Indian and Alaska Native only	*	43.2	54.5	49.8	65.8	45.2	63.0	47.3
Asian only	*	46.0	45.9	55.1	55.8	60.2	58.3	53.3
Native Hawaiian and Other Pacific								
Islander only	---	---	---	---	---	---	*	*
2 or more races	---	---	---	---	---	---	70.2	69.2
Hispanic origin and race ⁴								
40 years and over, crude:								
Hispanic or Latino	18.3	45.2	49.2	50.9	51.9	60.2	65.7	61.4
Not Hispanic or Latino	29.4	51.8	54.9	60.3	61.5	67.5	70.7	71.0
White only	30.3	52.7	56.0	60.6	61.3	68.0	71.1	72.1
Black or African American only	23.8	46.0	47.7	59.2	64.4	66.0	71.0	67.9
Age, Hispanic origin, and race ⁴								
40–49 years:								
Hispanic or Latino	*15.3	45.1	44.0	52.6	47.5	55.2	61.6	54.2
Not Hispanic or Latino:								
White only	34.3	57.0	58.1	61.6	62.0	64.4	68.3	67.1
Black or African American only	27.8	48.4	48.0	55.6	67.2	65.0	69.2	60.9
50–64 years:								
Hispanic or Latino	23.0	47.5	61.7	59.2	60.1	67.2	69.7	66.4
Not Hispanic or Latino:								
White only	33.6	58.1	61.5	66.2	67.5	75.3	77.9	80.5
Black or African American only	26.4	48.4	52.4	65.5	63.6	71.2	75.0	77.7
65 years and over:								
Hispanic or Latino	*	41.1	40.9	*35.7	48.0	59.0	67.2	68.2
Not Hispanic or Latino:								
White only	24.0	43.8	49.1	54.7	54.9	64.3	66.8	68.3
Black or African American only	14.1	39.7	41.6	56.3	61.0	60.6	68.1	65.5
Age and poverty status ⁵								
40 years and over, crude:								
Poor	16.4	30.8	35.2	41.1	44.2	50.5	56.9	55.2
Near poor or nonpoor	31.3	54.1	57.5	61.8	63.4	69.3	71.5	72.2
40–49 years:								
Poor	23.0	32.2	33.0	36.1	43.0	44.9	52.5	47.2
Near poor or nonpoor	33.4	57.0	58.1	62.1	63.4	65.0	68.7	65.9
50–64 years:								
Poor	15.1	29.9	37.3	47.3	46.2	53.5	61.1	62.7
Near poor or nonpoor	34.3	58.5	63.0	66.8	68.8	76.7	77.4	80.6
65 years and over:								
Poor	13.6	30.8	35.2	40.4	43.9	52.3	57.3	55.4
Near poor or nonpoor	25.5	46.2	51.1	56.4	57.7	66.2	67.8	70.0

Chronic Disease

Chester County

Q5 Has chronic condition? * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q5 Has chronic condition?	Yes	Count	9	48	77	59	193
		% within agegroup	20.9%	17.9%	31.8%	38.3%	27.3%
	No	Count	34	220	165	95	514
		% within agegroup	79.1%	82.1%	68.2%	61.7%	72.7%
Total		Count	43	268	242	154	707
		% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%

Q6a Has allergies? * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q6a Has allergies?	Yes	Count	15	98	89	45	247
		% within agegroup	34.9%	37.0%	36.6%	29.4%	35.1%
	No	Count	28	167	154	108	457
		% within agegroup	65.1%	63.0%	63.4%	70.6%	64.9%
Total		Count	43	265	243	153	704
		% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%

Q6b Has arthritis? * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q6b Has arthritis?	Yes	Count	2	22	66	94	184
		% within agegroup	4.7%	8.3%	27.4%	60.6%	26.1%
	No	Count	41	243	175	61	520
		% within agegroup	95.3%	91.7%	72.6%	39.4%	73.9%
Total		Count	43	265	241	155	704
		% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%

Q6c Has asthma? * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q6c Has asthma?	Yes	Count	7	24	29	17	77
		% within agegroup	16.3%	9.0%	11.9%	11.0%	10.9%
	No	Count	36	243	214	138	631
		% within agegroup	83.7%	91.0%	88.1%	89.0%	89.1%
Total		Count	43	267	243	155	708
		% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%

Q6d Has cancer? * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q6d Has cancer?	Yes	Count	0	1	4	14	19
		% within agegroup	.0%	.4%	1.6%	9.0%	2.7%
	No	Count	43	266	239	141	689
		% within agegroup	100.0%	99.6%	98.4%	91.0%	97.3%
Total		Count	43	267	243	155	708
		% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%

Q6e Has heart condition? * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q6e Has heart condition?	Yes	Count	2	2	12	38	54
		% within agegroup	4.7%	.8%	5.0%	24.5%	7.6%
	No	Count	41	264	230	117	652
		% within agegroup	95.3%	99.2%	95.0%	75.5%	92.4%
Total		Count	43	266	242	155	706
		% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%

Q6g Has diabetes? * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q6g Has diabetes?	Yes	Count	0	5	14	27	46
		% within agegroup	.0%	1.9%	5.8%	17.4%	6.5%
	No	Count	43	262	229	128	662
		% within agegroup	100.0%	98.1%	94.2%	82.6%	93.5%
Total		Count	43	267	243	155	708
		% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%

Overall Health

Chester County

Q1 Health status * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q1 Health status	Excellent	Count	22	143	91	37	293
		% within agegroup	51.2%	53.4%	37.4%	24.2%	41.4%
	Good	Count	14	107	119	59	299
		% within agegroup	32.6%	39.9%	49.0%	38.6%	42.3%
	Fair	Count	5	17	25	48	95
		% within agegroup	11.6%	6.3%	10.3%	31.4%	13.4%
	Poor	Count	2	1	8	9	20
		% within agegroup	4.7%	.4%	3.3%	5.9%	2.8%
	Total	Count	43	268	243	153	707
		% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%

United States

Table 57 (page 1 of 2). Respondent-assessed health status according to selected characteristics: United States selected years 1991–2001

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

<i>Characteristic</i>	<i>1991</i>	<i>1995</i>	<i>1997¹</i>	<i>1998¹</i>	<i>1999¹</i>	<i>2000¹</i>	<i>2001¹</i>
Percent of persons with fair or poor health ²							
Total ^{3,4}	10.4	10.6	9.2	9.1	8.9	9.0	9.2
Age							
Under 18 years	2.6	2.6	2.1	1.8	1.6	1.7	1.8
Under 6 years	2.7	2.7	1.9	1.5	1.4	1.5	1.6
6–17 years	2.6	2.5	2.1	1.9	1.8	1.8	1.9
18–44 years	6.1	6.6	5.3	5.3	5.1	5.1	5.4
18–24 years	4.8	4.5	3.4	3.2	3.4	3.2	3.3
25–44 years	6.4	7.2	5.9	5.9	5.6	5.7	6.0
45–54 years	13.4	13.4	11.7	11.6	11.5	11.9	11.7
55–64 years	20.7	21.4	18.2	18.0	18.5	17.9	19.2
65 years and over	29.0	28.3	26.7	26.7	26.1	27.0	26.6
65–74 years	26.0	25.6	23.1	23.9	22.7	22.6	23.0
75 years and over	33.6	32.2	31.5	30.4	30.2	32.2	30.8
Sex ³							
Male	10.0	10.1	8.8	8.8	8.6	8.8	9.0
Female	10.8	11.1	9.7	9.4	9.2	9.3	9.5
Race ^{3,5}							
White only	9.6	9.7	8.3	8.2	8.0	8.2	8.2
Black or African American only	16.8	17.2	15.8	15.7	14.6	14.6	15.4
American Indian and Alaska Native only	18.3	18.7	17.3	17.6	14.7	17.2	14.5
Asian only	7.8	9.3	7.8	7.1	8.6	7.4	8.1
Native Hawaiian and Other Pacific Islander only	---	---	---	---	*	*	*
2 or more races	---	---	---	---	12.9	16.4	13.8
Black or African American; White	---	---	---	---	*20.5	14.6	*10.1
American Indian and Alaska Native; White	---	---	---	---	14.5	18.8	15.0
Hispanic origin and race ^{3,5}							
Hispanic or Latino	15.6	15.1	13.0	13.1	11.9	12.9	12.7
Mexican	17.0	16.7	13.1	13.5	12.3	12.9	12.5
Not Hispanic or Latino	#	#	8.9	8.8	8.6	8.7	8.9
White only	9.1	9.1	8.0	7.8	7.7	7.9	7.9
Black or African American only	16.8	17.3	15.8	15.8	14.6	14.6	15.5
Poverty status ^{3,6}							
Poor	22.8	23.7	21.4	22.2	21.7	20.9	21.0
Near poor	14.7	15.5	14.6	15.6	14.9	15.3	15.5
Nonpoor	6.8	6.7	6.1	5.7	6.1	6.3	6.2
Hispanic origin and race and poverty status ^{3,5,6}							
Hispanic or Latino:							
Poor	23.6	22.7	19.8	21.7	18.9	19.1	18.8
Near poor	18.0	16.9	14.0	15.3	14.2	16.5	15.2
Nonpoor	9.3	8.7	8.8	7.9	8.2	8.4	9.2
Not Hispanic or Latino:							
White only:							
Poor	21.9	22.8	20.6	21.3	20.5	20.1	19.4
Near poor	14.0	14.8	14.1	15.3	14.5	14.7	14.6
Nonpoor	6.4	6.2	5.7	5.3	5.7	5.8	5.8
Black or African American only:							
Poor	25.8	27.7	25.6	26.3	27.2	25.3	26.5
Near poor	17.0	19.3	19.5	19.3	18.2	19.4	20.9
Nonpoor	10.9	9.9	9.6	9.0	8.6	9.6	9.3

See footnotes at end of table.

Table 31 (page 1 of 4). Leading causes of death and numbers of deaths, according to sex, race, and Hispanic origin: United States, 1980 and 2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and rank order</i>	<i>1980</i>		<i>2001¹</i>	
	<i>Cause of death</i>	<i>Deaths</i>	<i>Cause of death</i>	<i>Deaths</i>
All persons				
...	All causes	1,989,841	All causes	2,416,425
1.	Diseases of heart	761,085	Diseases of heart	700,142
2.	Malignant neoplasms	416,509	Malignant neoplasms	553,768
3.	Cerebrovascular diseases	170,225	Cerebrovascular diseases	163,538
4.	Unintentional injuries	105,718	Chronic lower respiratory diseases	123,013
5.	Chronic obstructive pulmonary diseases	56,050	Unintentional injuries	101,537
6.	Pneumonia and influenza	54,619	Diabetes mellitus	71,372
7.	Diabetes mellitus	34,851	Influenza and pneumonia	62,034
8.	Chronic liver disease and cirrhosis	30,583	Alzheimer's disease	53,852
9.	Atherosclerosis	29,449	Nephritis, nephrotic syndrome and nephrosis	39,480
10.	Suicide	26,869	Septicemia	32,238
Male				
...	All causes	1,075,078	All causes	1,183,421
1.	Diseases of heart	405,661	Diseases of heart	339,095
2.	Malignant neoplasms	225,948	Malignant neoplasms	287,075
3.	Unintentional injuries	74,180	Unintentional injuries	66,060
4.	Cerebrovascular diseases	69,973	Cerebrovascular diseases	63,177
5.	Chronic obstructive pulmonary diseases	38,625	Chronic lower respiratory diseases	59,697
6.	Pneumonia and influenza	27,574	Diabetes mellitus	32,841
7.	Suicide	20,505	Influenza and pneumonia	27,342
8.	Chronic liver disease and cirrhosis	19,768	Suicide	24,672
9.	Homicide	18,779	Nephritis, nephrotic syndrome and nephrosis	18,852
10.	Diabetes mellitus	14,325	Chronic liver disease and cirrhosis	17,393
Female				
...	All causes	914,763	All causes	1,233,004
1.	Diseases of heart	355,424	Diseases of heart	361,047
2.	Malignant neoplasms	190,561	Malignant neoplasms	266,693
3.	Cerebrovascular diseases	100,252	Cerebrovascular diseases	100,361
4.	Unintentional injuries	31,538	Chronic lower respiratory diseases	63,316
5.	Pneumonia and influenza	27,045	Diabetes mellitus	38,531
6.	Diabetes mellitus	20,526	Alzheimer's disease	38,090
7.	Atherosclerosis	17,848	Unintentional injuries	35,477
8.	Chronic obstructive pulmonary diseases	17,425	Influenza and pneumonia	34,692
9.	Chronic liver disease and cirrhosis	10,815	Nephritis, nephrotic syndrome and nephrosis	20,628
10.	Certain conditions originating in the perinatal period	9,815	Septicemia	17,931
White				
...	All causes	1,738,607	All causes	2,079,691
1.	Diseases of heart	683,347	Diseases of heart	610,638
2.	Malignant neoplasms	368,162	Malignant neoplasms	479,651
3.	Cerebrovascular diseases	148,734	Cerebrovascular diseases	140,465
4.	Unintentional injuries	90,122	Chronic lower respiratory diseases	113,819
5.	Chronic obstructive pulmonary diseases	52,375	Unintentional injuries	85,964
6.	Pneumonia and influenza	48,369	Diabetes mellitus	57,180
7.	Diabetes mellitus	28,868	Influenza and pneumonia	54,774
8.	Atherosclerosis	27,069	Alzheimer's disease	50,348
9.	Chronic liver disease and cirrhosis	25,240	Nephritis, nephrotic syndrome and nephrosis	31,345
10.	Suicide	24,829	Suicide	27,710
Black or African American				
...	All causes	233,135	All causes	287,709
1.	Diseases of heart	72,956	Diseases of heart	77,674
2.	Malignant neoplasms	45,037	Malignant neoplasms	62,170
3.	Cerebrovascular diseases	20,135	Cerebrovascular diseases	19,002
4.	Unintentional injuries	13,480	Unintentional injuries	12,462
5.	Homicide	10,172	Diabetes mellitus	12,305
6.	Certain conditions originating in the perinatal period	6,961	Homicide	8,226
7.	Pneumonia and influenza	5,648	Human immunodeficiency virus (HIV) disease	7,844
8.	Diabetes mellitus	5,544	Chronic lower respiratory diseases	7,589
9.	Chronic liver disease and cirrhosis	4,790	Nephritis, nephrotic syndrome and nephrosis	7,274
10.	Nephritis, nephrotic syndrome, and nephrosis	3,416	Septicemia	5,880

See footnotes at end of table.

Table 31 (page 2 of 4). Leading causes of death and numbers of deaths, according to sex, race, and Hispanic origin: United States, 1980 and 2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and rank order	1980		2001 ¹	
	Cause of death	Deaths	Cause of death	Deaths
American Indian or Alaska Native				
...	All causes	6,923	All causes	11,977
1.	Diseases of heart	1,494	Diseases of heart	2,402
2.	Unintentional injuries	1,290	Malignant neoplasms	2,155
3.	Malignant neoplasms	770	Unintentional injuries	1,361
4.	Chronic liver disease and cirrhosis	410	Diabetes mellitus	644
5.	Cerebrovascular diseases	322	Cerebrovascular diseases	574
6.	Pneumonia and influenza	257	Chronic liver disease and cirrhosis	533
7.	Homicide	217	Chronic lower respiratory diseases	427
8.	Diabetes mellitus	210	Suicide	321
9.	Certain conditions originating in the perinatal period	199	Influenza and pneumonia	318
10.	Suicide	181	Nephritis, nephrotic syndrome and nephrosis	236
Asian or Pacific Islander				
...	All causes	11,071	All causes	37,048
1.	Diseases of heart	3,265	Malignant neoplasms	9,792
2.	Malignant neoplasms	2,522	Diseases of heart	9,428
3.	Cerebrovascular diseases	1,028	Cerebrovascular diseases	3,497
4.	Unintentional injuries	810	Unintentional injuries	1,750
5.	Pneumonia and influenza	342	Diabetes mellitus	1,243
6.	Suicide	249	Chronic lower respiratory diseases	1,178
7.	Certain conditions originating in the perinatal period	246	Influenza and pneumonia	1,171
8.	Diabetes mellitus	227	Suicide	634
9.	Homicide	211	Nephritis, nephrotic syndrome and nephrosis	625
10.	Chronic obstructive pulmonary diseases	207	Homicide	543
Hispanic or Latino				
...	---	---	All causes	113,413
1.	---	---	Diseases of heart	27,090
2.	---	---	Malignant neoplasms	22,371
3.	---	---	Unintentional injuries	9,523
4.	---	---	Cerebrovascular diseases	6,416
5.	---	---	Diabetes mellitus	5,663
6.	---	---	Homicide	3,331
7.	---	---	Chronic liver disease and cirrhosis	3,301
8.	---	---	Chronic lower respiratory diseases	2,832
9.	---	---	Influenza and pneumonia	2,722
10.	---	---	Certain conditions originating in the perinatal period	2,227
White male				
...	All causes	933,878	All causes	1,011,218
1.	Diseases of heart	364,679	Diseases of heart	295,556
2.	Malignant neoplasms	198,188	Malignant neoplasms	248,146
3.	Unintentional injuries	62,963	Unintentional injuries	55,493
4.	Cerebrovascular diseases	60,095	Chronic lower respiratory diseases	54,561
5.	Chronic obstructive pulmonary diseases	35,977	Cerebrovascular diseases	53,428
6.	Pneumonia and influenza	23,810	Diabetes mellitus	26,917
7.	Suicide	18,901	Influenza and pneumonia	23,744
8.	Chronic liver disease and cirrhosis	16,407	Suicide	22,328
9.	Diabetes mellitus	12,125	Nephritis, nephrotic syndrome and nephrosis	15,241
10.	Atherosclerosis	10,543	Chronic liver disease and cirrhosis	15,048
Black or African American male				
...	All causes	130,138	All causes	145,908
1.	Diseases of heart	37,877	Diseases of heart	37,016
2.	Malignant neoplasms	25,861	Malignant neoplasms	32,679
3.	Unintentional injuries	9,701	Unintentional injuries	8,537
4.	Cerebrovascular diseases	9,194	Cerebrovascular diseases	7,907
5.	Homicide	8,274	Homicide	6,780
6.	Certain conditions originating in the perinatal period	3,869	Human immunodeficiency virus (HIV) disease	5,328
7.	Pneumonia and influenza	3,386	Diabetes mellitus	5,049
8.	Chronic liver disease and cirrhosis	3,020	Chronic lower respiratory diseases	4,187
9.	Chronic obstructive pulmonary diseases	2,429	Nephritis, nephrotic syndrome and nephrosis	3,186
10.	Diabetes mellitus	2,010	Influenza and pneumonia	2,813

See footnotes at end of table.

Table 31 (page 3 of 4). Leading causes of death and numbers of deaths, according to sex, race, and Hispanic origin: United States, 1980 and 2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and rank order	1980		2001 ¹	
	Cause of death	Deaths	Cause of death	Deaths
American Indian or Alaska Native male				
...	All causes	4,193	All causes	6,466
1.	Unintentional injuries	946	Diseases of heart	1,358
2.	Diseases of heart	917	Malignant neoplasms	1,103
3.	Malignant neoplasms	408	Unintentional injuries	908
4.	Chronic liver disease and cirrhosis	239	Chronic liver disease and cirrhosis	309
5.	Cerebrovascular diseases	163	Diabetes mellitus	276
6.	Homicide	162	Suicide	259
7.	Pneumonia and influenza	148	Cerebrovascular diseases	217
8.	Suicide	147	Chronic lower respiratory diseases	200
9.	Certain conditions originating in the perinatal period	107	Influenza and pneumonia	160
10.	Diabetes mellitus	86	Homicide	146
Asian or Pacific Islander male				
...	All causes	6,809	All causes	19,829
1.	Diseases of heart	2,174	Diseases of heart	5,165
2.	Malignant neoplasms	1,485	Malignant neoplasms	5,147
3.	Unintentional injuries	556	Cerebrovascular diseases	1,625
4.	Cerebrovascular diseases	521	Unintentional injuries	1,122
5.	Pneumonia and influenza	227	Chronic lower respiratory diseases	749
6.	Suicide	159	Influenza and pneumonia	625
7.	Chronic obstructive pulmonary diseases	158	Diabetes mellitus	599
8.	Homicide	151	Suicide	458
9.	Certain conditions originating in the perinatal period	128	Homicide	375
10.	Diabetes mellitus	103	Nephritis, nephrotic syndrome and nephrosis	320
Hispanic or Latino male				
...	---	---	All causes	63,317
1.	---	---	Diseases of heart	14,195
2.	---	---	Malignant neoplasms	11,825
3.	---	---	Unintentional injuries	7,157
4.	---	---	Cerebrovascular diseases	2,982
5.	---	---	Homicide	2,756
6.	---	---	Diabetes mellitus	2,590
7.	---	---	Chronic liver disease and cirrhosis	2,410
8.	---	---	Suicide	1,576
9.	---	---	Chronic lower respiratory diseases	1,482
10.	---	---	Human immunodeficiency virus (HIV) disease	1,437
White female				
...	All causes	804,729	All causes	1,068,473
1.	Diseases of heart	318,668	Diseases of heart	315,082
2.	Malignant neoplasms	169,974	Malignant neoplasms	231,505
3.	Cerebrovascular diseases	88,639	Cerebrovascular diseases	87,037
4.	Unintentional injuries	27,159	Chronic lower respiratory diseases	59,258
5.	Pneumonia and influenza	24,559	Alzheimer's disease	35,634
6.	Diabetes mellitus	16,743	Influenza and pneumonia	31,030
7.	Atherosclerosis	16,526	Unintentional injuries	30,471
8.	Chronic obstructive pulmonary diseases	16,398	Diabetes mellitus	30,263
9.	Chronic liver disease and cirrhosis	8,833	Nephritis, nephrotic syndrome and nephrosis	16,104
10.	Certain conditions originating in the perinatal period	6,512	Septicemia	14,435
Black or African American female				
...	All causes	102,997	All causes	141,801
1.	Diseases of heart	35,079	Diseases of heart	40,658
2.	Malignant neoplasms	19,176	Malignant neoplasms	29,491
3.	Cerebrovascular diseases	10,941	Cerebrovascular diseases	11,095
4.	Unintentional injuries	3,779	Diabetes mellitus	7,256
5.	Diabetes mellitus	3,534	Nephritis, nephrotic syndrome and nephrosis	4,088
6.	Certain conditions originating in the perinatal period	3,092	Unintentional injuries	3,925
7.	Pneumonia and influenza	2,262	Chronic lower respiratory diseases	3,402
8.	Homicide	1,898	Septicemia	3,245
9.	Chronic liver disease and cirrhosis	1,770	Influenza and pneumonia	2,958
10.	Nephritis, nephrotic syndrome, and nephrosis	1,722	Human immunodeficiency virus (HIV) disease	2,516

See footnotes at end of table.

Table 31 (page 4 of 4). Leading causes of death and numbers of deaths, according to sex, race, and Hispanic origin: United States, 1980 and 2001

[Data are based on death certificates]

Sex, race, Hispanic origin, and rank order	1980		2001 ¹	
	Cause of death	Deaths	Cause of death	Deaths
American Indian or Alaska Native female				
...	All causes	2,730	All causes	5,511
1.	Diseases of heart	577	Malignant neoplasms	1,052
2.	Malignant neoplasms	362	Diseases of heart	1,044
3.	Unintentional injuries	344	Unintentional injuries	453
4.	Chronic liver disease and cirrhosis	171	Diabetes mellitus	368
5.	Cerebrovascular diseases	159	Cerebrovascular diseases	357
6.	Diabetes mellitus	124	Chronic lower respiratory diseases	227
7.	Pneumonia and influenza	109	Chronic liver disease and cirrhosis	224
8.	Certain conditions originating in the perinatal period	92	Influenza and pneumonia	158
9.	Nephritis, nephrotic syndrome, and nephrosis	56	Nephritis, nephrotic syndrome and nephrosis	131
10.	Homicide	55	Septicemia	72
Asian or Pacific Islander female				
...	All causes	4,262	All causes	17,219
1.	Diseases of heart	1,091	Malignant neoplasms	4,645
2.	Malignant neoplasms	1,037	Diseases of heart	4,263
3.	Cerebrovascular diseases	507	Cerebrovascular diseases	1,872
4.	Unintentional injuries	254	Diabetes mellitus	644
5.	Diabetes mellitus	124	Unintentional injuries	628
6.	Certain conditions originating in the perinatal period	118	Influenza and pneumonia	546
7.	Pneumonia and influenza	115	Chronic lower respiratory diseases	429
8.	Congenital anomalies	104	Nephritis, nephrotic syndrome and nephrosis	305
9.	Suicide	90	Essential (primary) hypertension and hypertensive renal disease	234
10.	Homicide	60	Alzheimer's disease	188
Hispanic or Latino female				
...	---	---	All causes	50,096
1.	---	---	Diseases of heart	12,895
2.	---	---	Malignant neoplasms	10,546
3.	---	---	Cerebrovascular diseases	3,434
4.	---	---	Diabetes mellitus	3,073
5.	---	---	Unintentional injuries	2,366
6.	---	---	Influenza and pneumonia	1,413
7.	---	---	Chronic lower respiratory diseases	1,350
8.	---	---	Nephritis, nephrotic syndrome and nephrosis	965
9.	---	---	Certain conditions originating in the perinatal period	959
10.	---	---	Chronic liver disease and cirrhosis	891

Smoking

Chester County

			n				
			a		b		
D	N	C	0	4	3	7	9
		%	3%	4%	0%	3%	3%
E	N	C	3	2	0	2	3
		%	%	%	%	%	%
		C	3	3	3	3	0
		%		0%	%	0%	0%

			b				c
			a	d	e	f	
Q	Y	C	4	0	0	4	8
		B%	%	%	%	%	%
	N	C	6	2	4	3	7
		B%	0	%	%	%	%
T		C	0	4	3	7	9
		B%	0	0	0	0	0

According to the BRFSS, administered by the CDC, 41.1 % of women respondents in Chester County report smoking at least 100 cigarettes during their lifetime. Of those women, 30.6% report that they now smoke every day, 9.5% report smoking some days, and 59.9% report that they do not smoke at all now.

- Almost one-quarter of white high school girls in CC have smoked in the last month as compared to 22% of boys (14.8% of PA high school girls and boys combined)
- Rates for black high school girls (20.9), Latinas (18.7%) and all other races (18.71%) are all higher than the PA average of 14.8% for boys and girls

Pennsylvania

CDC data for smoking amongst women: Pennsylvania

- PA ranks 39th out of 50 states with respect to women smoking
- PA spends less on health costs for women smokers than 43 other states
- 23.3% of PA women smoke

BRFSS data for Pennsylvania (note that there is no significant difference by gender, but there are differences by race and income):

- Twenty-five percent of all Pennsylvania adults indicated that they were regularly current cigarette smokers in 2002.
- Only 10 percent of adults age 65+ said that they were current smokers – significantly lower than the other age groups (ages 18-29, 33 percent; ages 30-44, 31 percent; and ages 45-64, 24 percent).
- Only 14 percent of college graduates were current smokers. This is significantly lower than the other educational groups (<high school, 35 percent; high school diploma, 29 percent; some college, 26 percent).
- Adults with household incomes of less than \$50,000 had significantly higher percentages of current smokers (<\$15,000, 35 percent; \$15,000-\$24,999, 31 percent; and \$25,000-\$49,999, 27 percent) compared to adults with household incomes of \$50,000+ (\$50,000-\$74,999, 21 percent, and \$75,000+, 15 percent).
- No significant differences seen in either sex or race/ethnicity.
- The percentage of current smokers has stayed relatively the same since 1995 for Pennsylvania adults.

Former cigarette smokers:

- In the 2002 survey, 26 percent of Pennsylvania adults responded that they were former cigarette smokers.
- A significantly higher percentage of males (30 percent) were former smokers than females (22 percent) in 2002.
- All younger adult age groups were significantly lower in percentages compared to older adult groups.
- Adults with household incomes of \$25,000+ had significantly higher percentages (\$25,000-\$49,999, 27 percent; \$50,000-\$74,999, 28 percent; and \$75,000+, 27 percent) compared to adults with household incomes less than \$15,000 (20 percent).
- Hispanic and white, non-Hispanic adults had significantly higher percentages of former smokers (29 and 27 percent respectively) compared to black, non-Hispanic adults (18 percent).

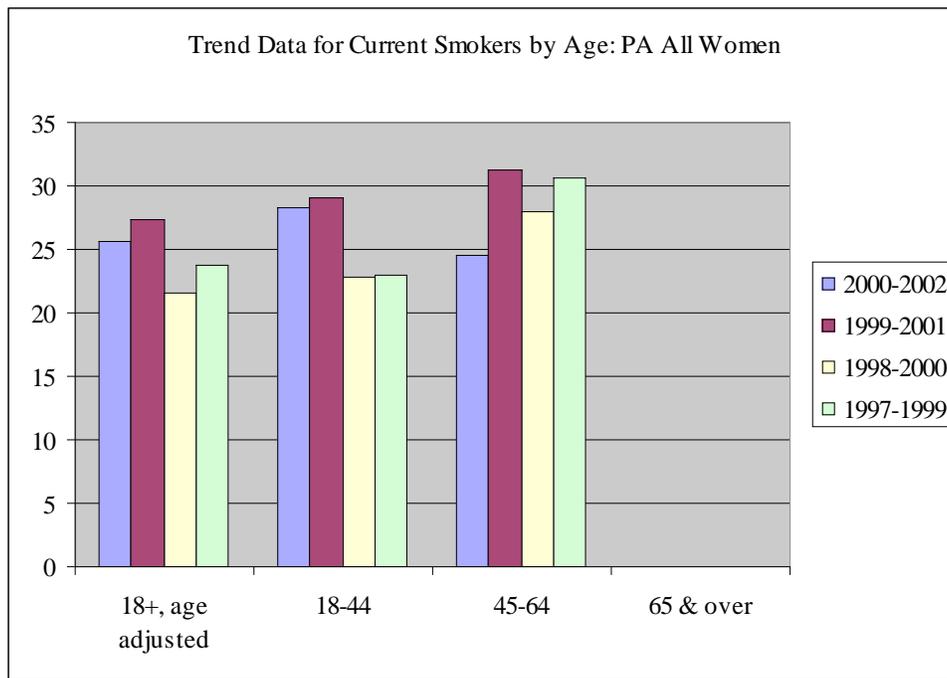
Quit smoking for at least one day in past year:

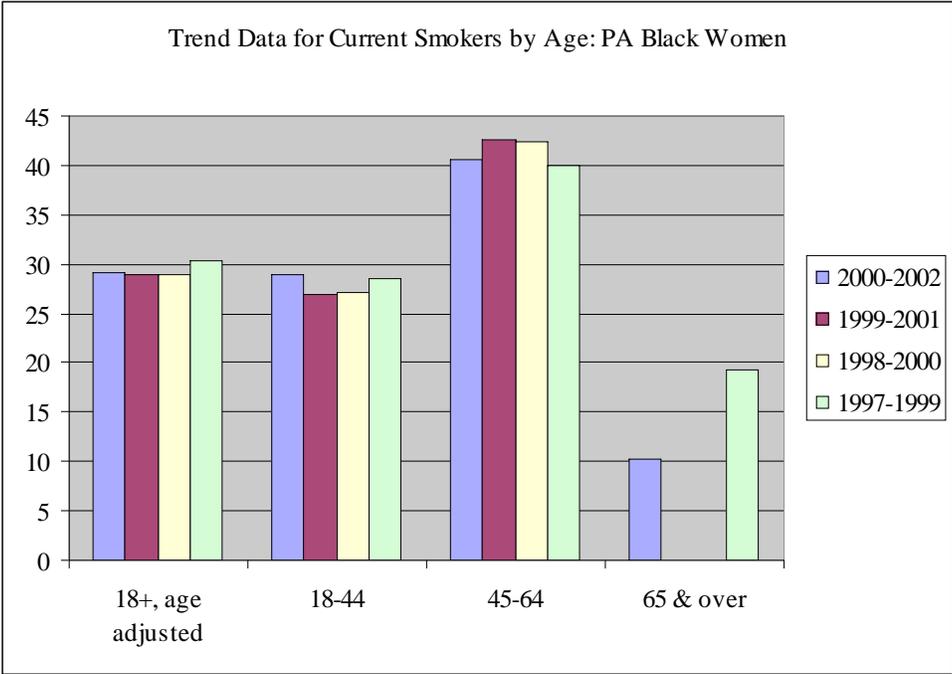
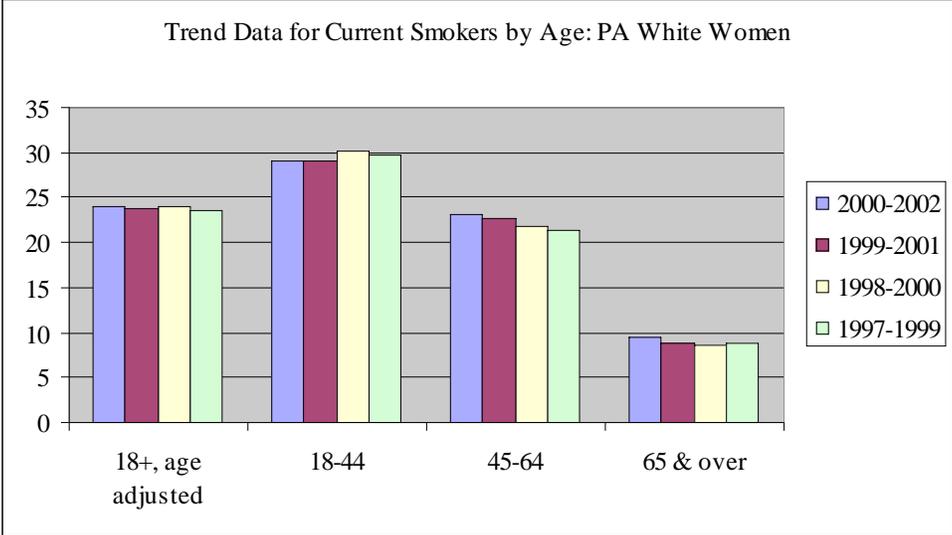
- Among those who were currently smoking everyday in 2002, 50 percent had quit for at least one day in the past year.
- Adults ages 18-29 had a significantly higher percentage of quitting at least one day in the past year (60 percent) compared to adults between the ages of 30 and 64 (ages 30-44, 48 percent, and ages 45-64, 45 percent).
- No significant differences were seen in sex, education, income, or race/ethnicity.
- A significant increase in percentage was seen for adults who currently smoke everyday that quit smoking for at least one day in the past year from 1995 (42 percent) to 2001 and 2002 (both 50 percent).

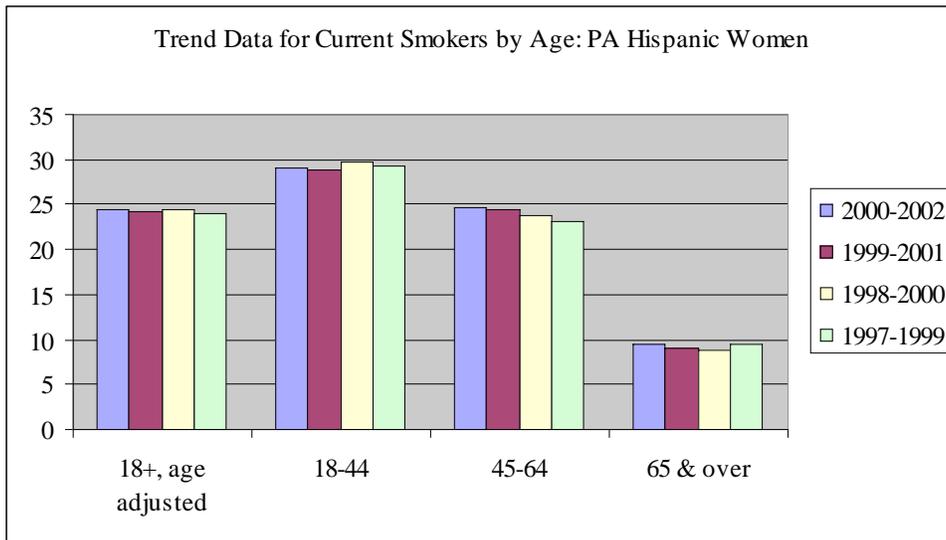
Healthy Women: State Trends in Health and Mortality

Respondents' smoking status was determined based on their answers to several questions about smoking. Respondents defined as 'current smoker' smoke everyday or some days.

The data from this question corresponds to Healthy People 2010 Objective #27-1a, which is "Reduce tobacco use by adults" (cigarette smoking).







United States

CDC Data for smoking amongst women: United States

- 22.0% of U.S. adult women smoke
- There are 23,000,000 adult women smokers in the U.S.

Table 59 (page 1 of 2). Current cigarette smoking by persons 18 years of age and over according to sex, race, and age: United States, selected years 1965–2001

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Sex, race, and age	1965	1974	1979	1983	1985	1990	1995	1997 ¹	1998 ¹	1999 ¹	2000 ¹	2001 ¹
18 years and over, age adjusted ²												
Percent of persons who are current cigarette smokers ³												
All persons	41.9	37.0	33.3	31.9	29.9	25.3	24.6	24.6	24.0	23.3	23.1	22.7
Male	51.2	42.8	37.0	34.8	32.2	28.0	26.5	27.1	25.9	25.2	25.2	24.7
Female	33.7	32.2	30.1	29.4	27.9	22.9	22.7	22.2	22.1	21.6	21.1	20.8
White male ⁴	50.4	41.7	36.4	34.2	31.3	27.6	26.2	26.8	26.0	25.0	25.5	24.9
Black or African American male ⁴	58.8	53.6	43.9	41.7	40.2	32.8	29.4	32.4	29.0	28.4	25.7	27.6
White female ⁴	33.9	32.0	30.3	29.6	27.9	23.5	23.4	22.8	23.0	22.5	22.0	22.1
Black or African American female ⁴	31.8	35.6	30.5	31.3	30.9	20.8	23.5	22.5	21.1	20.5	20.7	17.9
18 years and over, crude												
All persons	42.4	37.1	33.5	32.1	30.1	25.5	24.7	24.7	24.1	23.5	23.3	22.8
Male	51.9	43.1	37.5	35.1	32.6	28.4	27.0	27.6	26.4	25.7	25.7	25.2
Female	33.9	32.1	29.9	29.5	27.9	22.8	22.6	22.1	22.0	21.5	21.0	20.7
White male ⁴	51.1	41.9	36.8	34.5	31.7	28.0	26.6	27.2	26.3	25.3	25.8	25.1
Black or African American male ⁴	60.4	54.3	44.1	40.6	39.9	32.5	28.5	32.2	29.0	28.6	26.1	27.6
White female ⁴	34.0	31.7	30.1	29.4	27.7	23.4	23.1	22.5	22.6	22.1	21.6	21.7
Black or African American female ⁴	33.7	36.4	31.1	32.2	31.0	21.2	23.5	22.5	21.1	20.6	20.8	18.0
All males												
18–24 years	54.1	42.1	35.0	32.9	28.0	26.6	27.8	31.7	31.3	29.5	28.5	30.4
25–34 years	60.7	50.5	43.9	38.8	38.2	31.6	29.5	30.3	28.5	29.1	29.0	27.2
35–44 years	58.2	51.0	41.8	41.0	37.6	34.5	31.5	32.1	30.2	30.0	30.2	27.4
45–64 years	51.9	42.6	39.3	35.9	33.4	29.3	27.1	27.6	27.7	25.8	26.4	26.4
65 years and over	28.5	24.8	20.9	22.0	19.6	14.6	14.9	12.8	10.4	10.5	10.2	11.5
White male ⁴												
18–24 years	53.0	40.8	34.3	32.5	28.4	27.4	28.4	34.0	34.1	30.5	30.9	32.5
25–34 years	60.1	49.5	43.6	38.6	37.3	31.6	29.9	30.4	29.2	30.8	29.9	29.0
35–44 years	57.3	50.1	41.3	40.8	36.6	33.5	31.2	32.1	29.6	29.5	30.6	27.8
45–64 years	51.3	41.2	38.3	35.0	32.1	28.7	26.3	26.5	27.0	24.5	25.8	25.1
65 years and over	27.7	24.3	20.5	20.6	18.9	13.7	14.1	11.5	10.0	10.0	9.8	10.7
Black or African American male ⁴												
18–24 years	62.8	54.9	40.2	34.2	27.2	21.3	*14.6	23.5	19.7	23.6	20.8	21.6
25–34 years	68.4	58.5	47.5	39.9	45.6	33.8	25.1	31.6	25.2	22.7	23.3	23.8
35–44 years	67.3	61.5	48.6	45.5	45.0	42.0	36.3	33.9	36.1	34.8	30.8	29.9
45–64 years	57.9	57.8	50.0	44.8	46.1	36.7	33.9	39.4	37.3	35.7	32.2	34.3
65 years and over	36.4	29.7	26.2	38.9	27.7	21.5	28.5	26.0	16.3	17.3	14.2	21.1

Table 59 (page 2 of 2). Current cigarette smoking by persons 18 years of age and over according to sex, race, and age: United States, selected years 1965–2001

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

<i>Sex, race, and age</i>	1965	1974	1979	1983	1985	1990	1995	1997 ¹	1998 ¹	1999 ¹	2000 ¹	2001 ¹
Percent of persons who are current cigarette smokers ³												
All females												
18–24 years	38.1	34.1	33.8	35.5	30.4	22.5	21.8	25.7	24.5	26.3	25.1	23.4
25–34 years	43.7	38.8	33.7	32.6	32.0	28.2	26.4	24.8	24.6	23.5	22.5	23.0
35–44 years	43.7	39.8	37.0	33.8	31.5	24.8	27.1	27.2	26.4	26.5	26.2	25.7
45–64 years	32.0	33.4	30.7	31.0	29.9	24.8	24.0	21.5	22.5	21.0	21.6	21.4
65 years and over	9.6	12.0	13.2	13.1	13.5	11.5	11.5	11.5	11.2	10.7	9.3	9.2
White female ⁴												
18–24 years	38.4	34.0	34.5	36.5	31.8	25.4	24.9	29.4	28.1	29.6	28.7	27.2
25–34 years	43.4	38.6	34.1	32.2	32.0	28.5	27.3	26.1	26.9	25.5	25.1	25.5
35–44 years	43.9	39.3	37.2	34.8	31.0	25.0	27.0	27.5	26.6	26.9	26.6	27.0
45–64 years	32.7	33.0	30.6	30.6	29.7	25.4	24.3	20.9	22.5	21.2	21.4	21.6
65 years and over	9.8	12.3	13.8	13.2	13.3	11.5	11.7	11.7	11.2	10.5	9.1	9.4
Black or African American female ⁴												
18–24 years	37.1	35.6	31.8	32.0	23.7	10.0	*8.8	11.5	*8.1	14.8	14.2	10.0
25–34 years	47.8	42.2	35.2	38.0	36.2	29.1	26.7	22.5	21.5	18.2	15.5	16.8
35–44 years	42.8	46.4	37.7	32.7	40.2	25.5	31.9	30.1	30.0	28.8	30.2	24.0
45–64 years	25.7	38.9	34.2	36.3	33.4	22.6	27.5	28.4	25.4	22.3	25.6	22.6
65 years and over	7.1	*8.9	*8.5	*13.1	14.5	11.1	13.3	10.7	11.5	13.5	10.2	9.3

SUBSTANCE ABUSE

Adult Alcohol Use

Chester County

According to the BRFSS, 66% of Chester County women report drinking at least occasionally with 55.6% reporting having only one drink per occasion and 31.8% reporting having two drinks per occasion. Only 12.6% report having three or more drinks per occasion.

Respondents' binge drinking status was determined based on their answers to several questions about alcohol consumption. Respondents defined as "binge" drinkers had 5 or more drinks on at least one occasion in the last month. These questions on alcohol consumption were only asked in odd years in most states and data are reported as two year averages. A small number of states included the question in 1998 and 2000. For those states, the data are provided as three year averages

Pennsylvania

BRFSS/CDC data

Binge drinking:

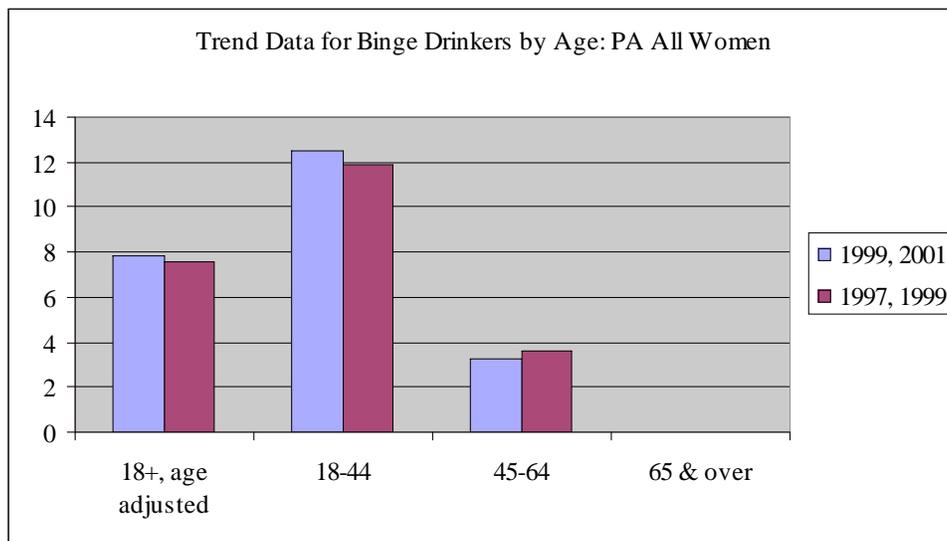
- Seventeen percent of Pennsylvania adults admitted in 2002 to binge drinking (five or more alcoholic drinks on one occasion) in the previous month.
- Nine percent of female adults said that they had been binge drinking in the past month, a significantly lower percentage compared to the 26 percent of male adults.
- According to the 2002 survey, as age increased, the percentage of binge drinking significantly decreased.
- White, non-Hispanics had a significantly higher percentage for binge drinking in the past month (17 percent) compared to black, non-Hispanics (12 percent).
- The percentage of binge drinking has stayed relatively the same over the past six years.

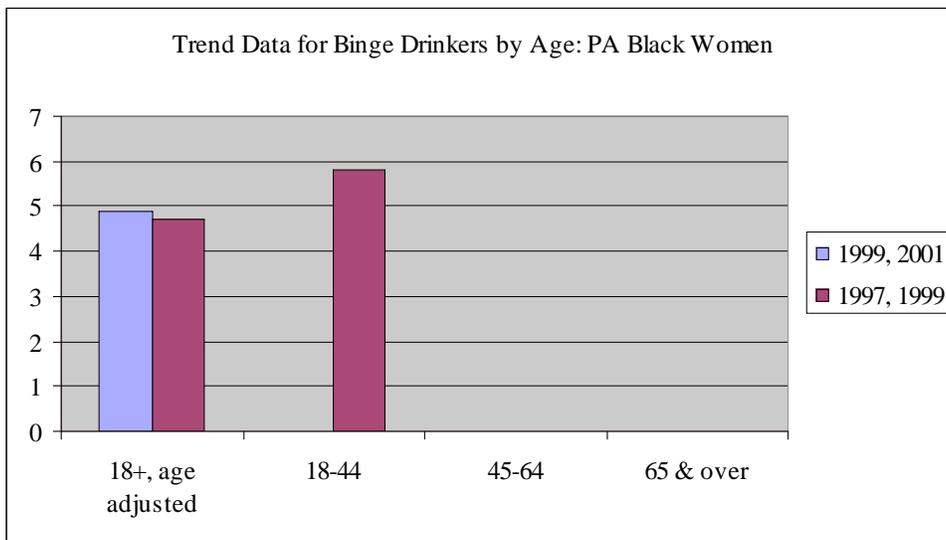
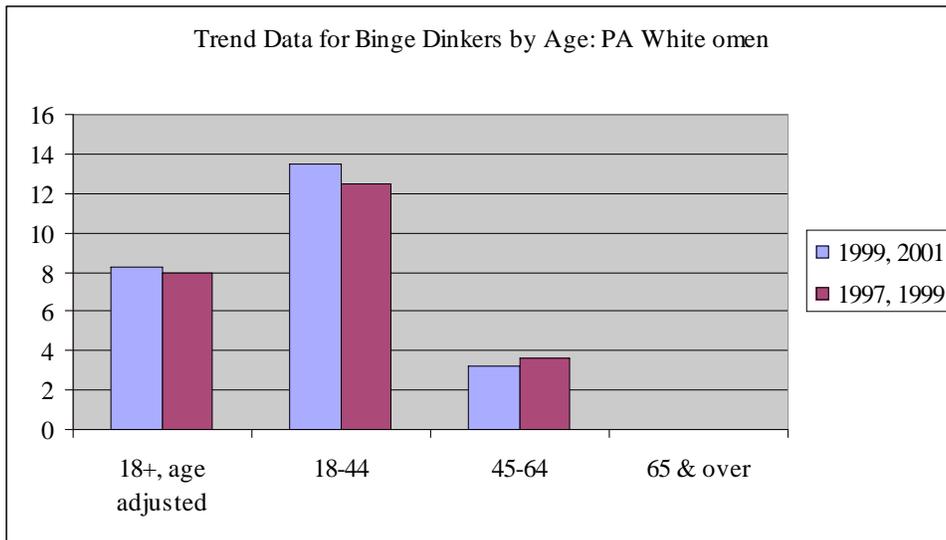
Chronic drinking:

- In the 2002 survey, 6 percent of Pennsylvania adults identified themselves as chronic drinkers (sixty or more drinks in the past month).
- Only 2 percent of female adults said that they were chronic drinkers – significantly lower compared to male adults (11 percent).
- Significantly higher percentages of adults less than age 65 were identified as chronic drinkers (ages 18-29, 10 percent; ages 30-44, 6 percent; and ages 45-64, 7 percent) compared to adults age 65+ (3 percent).
- Seven percent of white, non-Hispanic adults were identified as chronic drinkers – significantly higher compared to Hispanic adults (2 percent).
- The percentage of chronic drinking has shown a slight increase over time from it low of 3 percent in 1996 and 1997 to 6 percent in 2001 and 2002.

Drinking and driving:

- Two percent of Pennsylvania adults admitted to drinking and driving in 2002.
- Adult males had a significantly higher percentage of drinking and driving (4 percent) compared to adult females (1 percent).
- Significantly higher percentages were seen for adults under the age of 45 (ages 18-29, 4 percent, and ages 30-44, 3 percent) compared to adults age 45+ (ages 45-64, 2 percent, and ages 65+, less than 1 percent).





The data for Hispanic women was not reliable enough to be reported.

United States

Alcohol

- 47.9% of US women reported consumption of at least one drink in the last month (62.4% for US men)
- 4.5% of US women reported heavy drinking (5 or more drinks on the same occasion on each of 5 or more days in the past 30 days), (7.1% for US men)
- 11% of US women reported binge drinking (5 or more drinks on the same occasion on at least 1 day in the past 30 days)

(For women of childbearing age, the consequences of excessive alcohol consumption, particularly binge drinking, includes unintentional injuries, domestic violence, risky sexual behavior and STDs, unintended pregnancy and alcohol-exposed pregnancies. Women within unintended pregnancies were 60% more likely to binge drink during the 3 months before conception than women with intended pregnancies.)

Table 65 (page 1 of 3). Alcohol consumption by persons 18 years of age and over, according to selected characteristics: United States, selected years 1997–2001

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Characteristic	Both sexes			Male			Female		
	1997	2000	2001	1997	2000	2001	1997	2000	2001
Drinking status ¹									
18 years and over, age adjusted ²									
All	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lifetime abstainer	21.2	24.1	22.6	14.0	17.5	15.2	27.6	29.9	29.2
Former drinker	15.7	14.4	14.9	16.2	14.9	16.0	15.3	14.2	14.0
Infrequent	9.0	8.2	8.5	7.7	7.0	7.7	10.1	9.2	9.1
Regular	6.7	6.3	6.4	8.5	7.8	8.3	5.2	5.0	4.8
Current drinker	63.1	61.5	62.5	69.8	67.7	68.8	57.0	55.8	56.8
Infrequent	15.0	14.7	12.8	11.7	11.1	9.2	18.1	18.2	16.2
Regular	48.1	46.7	48.7	58.1	56.6	58.4	38.9	37.7	39.7
18 years and over, crude									
All	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lifetime abstainer	21.1	24.0	22.5	14.0	17.5	15.2	27.7	30.1	29.3
Former drinker	15.5	14.3	14.8	15.6	14.3	15.5	15.4	14.3	14.1
Infrequent	8.9	8.1	8.4	7.5	6.8	7.5	10.1	9.3	9.2
Regular	6.6	6.2	6.4	8.1	7.5	8.0	5.2	5.0	4.9
Current drinker	63.4	61.7	62.7	70.5	68.2	69.3	57.0	55.6	56.6
Infrequent	15.0	14.7	12.9	11.7	11.1	9.3	18.1	18.1	16.2
Regular	48.4	46.9	48.8	58.8	57.2	58.9	38.8	37.5	39.5
Age									
Percent current drinkers among all persons									
All persons:									
18–44 years	69.4	67.4	69.0	74.8	73.0	75.0	64.2	61.9	63.2
18–24 years	62.2	59.4	63.6	66.7	64.0	69.6	57.7	54.9	57.7
25–44 years	71.6	69.9	70.8	77.2	76.0	76.8	66.1	64.1	65.0
45–64 years	63.3	62.0	62.5	70.8	68.1	67.8	56.2	56.3	57.5
45–54 years	67.1	65.1	65.6	73.8	70.3	70.1	60.7	60.1	61.2
55–64 years	57.3	57.2	57.6	65.8	64.6	64.2	49.4	50.6	51.6
65 years and over	43.4	42.1	42.0	52.7	50.0	50.9	36.6	36.2	35.5
65–74 years	48.6	46.9	45.8	56.7	52.6	55.2	42.0	42.2	38.2
75 years and over	36.6	36.3	37.6	46.7	46.6	45.1	30.2	29.7	32.6
Race ^{2,3}									
White only	66.0	64.6	65.8	71.8	69.7	71.0	60.7	59.9	61.0
Black or African American only	47.8	46.8	46.6	56.9	56.2	56.9	40.9	39.4	38.6
American Indian and Alaska Native only	53.9	54.2	51.5	66.1	62.6	62.8	45.2	46.9	38.6
Asian only	45.8	43.0	44.7	60.1	55.9	59.7	31.6	29.3	30.1
Native Hawaiian and Other Pacific Islander only	---	*	*	---	*	*	---	*	*
2 or more races	---	61.6	68.5	---	70.5	69.9	---	52.7	67.1
Hispanic origin and race ^{2,3}									
Hispanic or Latino	53.4	52.1	49.8	64.6	63.7	61.2	42.1	41.2	39.0
Mexican	53.0	50.6	49.8	66.9	64.4	63.0	38.9	36.8	36.7
Not Hispanic or Latino	64.1	62.1	62.7	70.2	68.7	68.8	58.7	58.7	58.7
White only	67.5	66.0	67.7	72.7	70.4	72.0	62.9	61.9	63.7
Black or African American only	47.8	46.8	46.5	57.1	56.4	57.0	40.7	39.3	38.4
Geographic region ²									
Northeast	68.7	68.0	68.4	74.4	73.2	73.8	63.8	63.7	63.7
Midwest	66.8	65.6	67.1	73.0	70.7	71.7	61.1	61.1	63.0
South	56.2	54.3	55.5	63.9	62.1	63.2	49.2	47.1	48.5
West	64.9	62.8	64.0	71.5	68.4	70.5	58.9	57.2	57.6
Location of residence ²									
Within MSA ⁴	64.7	63.0	64.1	71.0	69.0	70.4	59.1	57.5	58.3
Outside MSA ⁴	57.4	56.0	56.9	65.7	62.6	62.8	49.5	50.3	51.6

Adult Drug Use

United States

Table 62 (page 1 of 2). Use of selected substances in the past month by persons 12 years of age and over, according to age, sex, race, and Hispanic origin: United States, 2002

[Data are based on household interviews of a sample of the civilian noninstitutionalized population 12 years of age and over]

Age, sex, race, and Hispanic origin	Any illicit drug ¹	Marijuana	Nonmedical use of any psychotherapeutic drug ²
	2002	2002	2002
	Percent of population		
12 years and over	8.3	6.2	2.6
Age			
12–13 years	4.2	1.4	1.7
14–15 years	11.2	7.6	4.0
16–17 years	19.8	15.7	6.2
18–25 years	20.2	17.3	5.4
26–34 years	10.5	7.7	3.6
35 years and over	4.6	3.1	1.6
Sex			
Male	10.3	8.1	2.7
Female	6.4	4.4	2.6
Age and sex			
12–17 years	11.6	8.2	4.0
Male	12.3	9.1	3.6
Female	10.9	7.2	4.3
Hispanic origin and race ³			
Not Hispanic or Latino:			
White only	8.5	6.5	2.8
Black or African American only	9.7	7.4	2.0
American Indian and Alaska Native only	10.1	6.7	3.2
Native Hawaiian and Other Pacific Islander only	7.9	4.4	3.8
Asian only	3.5	1.8	0.7
2 or more races	11.4	9.0	3.5
Hispanic or Latino	7.2	4.3	2.9
	Percent of population		
	Alcohol use	Binge alcohol use ⁴	Heavy alcohol use ⁵
	2002	2002	2002
12 years and over	51.0	22.9	6.7
Age			
12–13 years	4.3	1.8	0.3
14–15 years	16.6	9.2	1.9
16–17 years	32.6	21.4	5.6
18–25 years	60.5	40.9	14.9
26–34 years	61.4	33.1	9.0
35 years and over	52.1	18.6	5.2
Sex			
Male	57.4	31.2	10.8
Female	44.9	15.1	3.0
Age and sex			
12–17 years	17.6	10.7	2.5
Male	17.4	11.4	3.1
Female	17.9	9.9	1.9
Hispanic origin and race ³			
Not Hispanic or Latino:			
White only	55.0	23.4	7.5
Black or African American only	39.9	21.0	4.4
American Indian and Alaska Native only	44.7	27.9	8.7
Native Hawaiian and Other Pacific Islander only	*	25.2	8.3
Asian only	37.1	12.4	2.6
2 or more races	49.9	19.8	7.5
Hispanic or Latino	42.8	24.8	5.9

Table 62 (page 2 of 2). Use of selected substances in the past month by persons 12 years of age and over, according to age, sex, race, and Hispanic origin: United States, 2002

[Data are based on household interviews of a sample of the civilian noninstitutionalized population 12 years of age and over]

<i>Age, sex, race, and Hispanic origin</i>	<i>Any tobacco⁶</i>	<i>Cigarettes</i>	<i>Cigars</i>
	<i>2002</i>	<i>2002</i>	<i>2002</i>
	Percent of population		
12 years and over	30.4	26.0	5.4
Age			
12–13 years	3.8	3.2	0.7
14–15 years	13.4	11.2	3.8
16–17 years	29.0	24.9	9.3
18–25 years	45.3	40.8	11.0
26–34 years	38.2	32.7	5.3
35 years and over	27.9	23.4	4.1
Sex			
Male	37.0	28.7	9.4
Female	24.3	23.4	1.7
Age and sex			
12–17 years	15.2	13.0	4.5
Male	16.0	12.3	6.2
Female	14.4	13.6	2.7
Hispanic origin and race ³			
Not Hispanic or Latino:			
White only	32.0	26.9	5.5
Black or African American only	28.8	25.3	6.8
American Indian and Alaska Native only	44.3	37.1	5.2
Native Hawaiian and Other Pacific Islander only	28.8	*	4.1
Asian only	18.6	17.7	1.1
2 or more races	38.1	35.0	5.5
Hispanic or Latino	25.2	23.0	5.0

CRIME and VIOLENCE

Violence Against Women

Chester County

Chester County Victims by Race

Black Victims			
	1999	2000	2001
Forcible Rape			
Male	1	4	1
Female	16	8	14
Aggravated Assault			
Male	99	104	89
Female	76	106	83
Other Assaults- Not aggravated			
Male	89	87	94
Female	162	160	130
Sex Offenses			
Male	25	49	30
Female	113	144	130
Offenses Against Family and Children			
Male	24	10	13
Female	36	17	20

White Victims			
	1999	2000	2001
Forcible Rape			
Male	12	8	3
Female	46	49	73
Aggravated Assault			
Male	396	464	362
Female	322	320	311
Other Assaults- Not aggravated			
Male	428	467	494
Female	583	439	433
Sex Offenses			
Male	25	49	30
Female	113	144	130
Offenses Against Family and Children			
Male	24	10	13
Female	36	17	20

Chester County Victims by Gender and Age

Victims Under Age 18			
	1999	2000	2001
Forcible Rape			
Male	9	7	3
Female	29	21	23
Aggravated Assault			
Male	107	146	112
Female	91	107	76
Other Assaults- Not aggravated			
Male	102	129	149
Female	84	79	76
Sex Offenses			
Male	24	47	30
Female	65	81	75
Offenses Against Family and Children			
Male	15	10	11
Female	23	18	10

Victims 18 and Over			
	1999	2000	2001
Forcible Rape			
Male	4	5	1
Female	32	34	64
Aggravated Assault			
Male	382	417	330
Female	306	313	312
Other Assaults- Not aggravated			
Male	414	418	432
Female	650	517	482
Sex Offenses			
Male	7	3	12
Female	67	80	74
Offenses Against Family and Children			
Male	12	3	3
Female	25	6	11

Victims Age 65 and Over			
	1999	2000	2001
Forcible Rape			
Male	0	0	0
Female	1	2	0
Aggravated Assault			
Male	8	6	11
Female	5	8	9
Other Assaults- Not aggravated			
Male	8	10	7
Female	14	7	8
Sex Offenses			
Male	0	2	0
Female	2	0	1
Offenses Against Family and Children			
Male	1	0	1
Female	0	1	0

Source: Pennsylvania State Police Uniform Crime Report Statistics: Chester County

General Information on Domestic Violence

Prevalence of Domestic Violence

- Estimates range from 960,000 incidents of violence against a current or former spouse, boyfriend, or girlfriend per year¹ to three million women who are physically abused by their husband or boyfriend per year.²
- Around the world, at least one in every three women has been beaten, coerced into sex or otherwise abused during her lifetime.³
- Nearly one-third of American women (31 percent) report being physically or sexually abused by a husband or boyfriend at some point in their lives, according to a 1998 Commonwealth Fund survey.⁴
- Nearly 25 percent of American women report being raped and/or physically assaulted by a current or former spouse, cohabiting partner, or date at some time in their lifetime, according to the National Violence Against Women Survey, conducted from November 1995 to May 1996.⁵
- Thirty percent of Americans say they know a woman who has been physically abused by her husband or boyfriend in the past year.⁶
- In the year 2001, more than half a million American women (588,490 women) were victims of nonfatal violence committed by an intimate partner.⁷
- Intimate partner violence is primarily a crime against women. In 2001, women accounted for 85 percent of the victims of intimate partner violence (588,490 total) and men accounted for approximately 15 percent of the victims (103,220 total).⁸
- While women are less likely than men to be victims of violent crimes overall, women are five to eight times more likely than men to be victimized by an intimate partner.⁹
- In 2001, intimate partner violence made up 20 percent of violent crime against women. The same year, intimate partners committed three percent of all violent crime against men.¹⁰
- As many as 324,000 women each year experience intimate partner violence during their pregnancy.¹¹
- Women of all races are about equally vulnerable to violence by an intimate.¹²
- Male violence against women does much more damage than female violence against men; women are much more likely to be injured than men.¹³
- The most rapid growth in domestic relations caseloads is occurring in domestic violence filings. Between 1993 and 1995, 18 of 32 states with three year filing figures reported an increase of 20 percent or more.¹⁴
- Women are seven to 14 times more likely than men to report suffering severe physical assaults from an intimate partner.¹⁵

¹U.S. Department of Justice, *Violence by Intimates: Analysis of Data on Crimes by Current or Former Spouses, Boyfriends, and Girlfriends*, March 1998

²The Commonwealth Fund, *Health Concerns Across a Woman's Lifespan: 1998 Survey of Women's Health*, May 1999

³Heise, L., Ellsberg, M. and Gottemoeller, M. *Ending Violence Against Women. Population Reports, Series L, No. 11.*, December 1999

⁴The Commonwealth Fund, *Health Concerns Across a Woman's Lifespan: 1998 Survey of Women's Health*, May 1999

⁵The Centers for Disease Control and Prevention and The National Institute of Justice, *Extent, Nature, and Consequences of Intimate Partner Violence*, July 2000.

⁶Lieberman Research Inc., Tracking Survey conducted for The Advertising Council and the Family Violence Prevention Fund, July – October 1996

⁷Bureau of Justice Statistics Crime Data Brief, *Intimate Partner Violence, 1993-2001*, February 2003

⁸Bureau of Justice Statistics Crime Data Brief, *Intimate Partner Violence, 1993-2001*, February 2003

⁹U.S. Department of Justice, *Violence by Intimates: Analysis of Data on Crimes by Current or Former Spouses, Boyfriends, and Girlfriends*, March 1998

¹⁰Bureau of Justice Statistics Crime Data Brief, *Intimate Partner Violence, 1993-2001*, February 2003

¹¹Gazmararian JA, Petersen R, Spitz AM, Goodwin MM, Saltzman LE, Marks JS. "Violence and reproductive health; current knowledge and future research directions." *Maternal and Child Health Journal* 2000; 4(2): 79-84.

¹²Bureau of Justice Statistics, *Violence Against Women: Estimates from the Redesigned Survey*, August 1995

¹³Murray A. Straus and Richard J. Gelles, *Physical Violence in American Families*, 1990

¹⁴*Examining the Work of State Courts, 1995: A National Perspective from the Court Statistics Project*. National Center for the State Courts, 1996

²⁴Jay G. Silverman, PhD; Anita Raj, PhD; Lorelei A. Mucci, MPH; and Jeanne E. Hathaway, MD, MPH, "Dating Violence Against Adolescent Girls and Associated Substance Use, Unhealthy Weight Control, Sexual Risk Behavior, Pregnancy, and Suicidality," *Journal of the American Medical Association*, Vol. 286, No. 5, 2001

²⁵*The Commonwealth Fund Survey of the Health of Adolescent Girls*, November 1997

²⁶Children Now/Kaiser Permanente poll, December 1995

²⁷U.S. Department of Education, *Violence and Discipline Problems in U.S. Public Schools: 1996-1997*

²⁸Strauss, Murray A, Gelles, Richard J., and Smith, Christine. 1990. *Physical Violence in American Families; Risk Factors and Adaptations to Violence in 8,145 Families*. New Brunswick: Transaction Publishers

²⁹U.S. Department of Justice, *Violence by Intimates: Analysis of Data on Crimes by Current or Former Spouses, Boyfriends, and Girlfriends*, March 1998

³⁰Carlson, Bonnie E. (1984). Children's observations of interpersonal violence. Pp. 147-167 in A.R. Roberts (Ed.) *Battered women and their families* (pp. 147-167). NY: Springer. Straus, M.A. (1992). Children as witnesses to marital violence: A risk factor for lifelong problems among a nationally representative sample of American men and women. *Report of the Twenty-Third Ross Roundtable*. Columbus, OH: Ross Laboratories.

Assault

Chester County

Q58 Subject to phys violence past yr? * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q58 Subject to phys violence past yr?	Yes	Count	5	14	4	0	23
		% within agegroup	11.6%	5.2%	1.6%	.0%	3.2%
	No	Count	38	254	239	154	685
		% within agegroup	88.4%	94.8%	98.4%	100.0%	96.8%
Total		Count	43	268	243	154	708
		% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%

Source: PHMC

Q59 ER due to violence past year? * agegroup Crosstabulation

			agegroup			Total
			18-24	25-44	45-64	
Q59 ER due to violence past year?	Yes	Count	1	3	0	4
		% within agegroup	20.0%	23.1%	.0%	18.2%
	No	Count	4	10	4	18
		% within agegroup	80.0%	76.9%	100.0%	81.8%
Total		Count	5	13	4	22
		% within agegroup	100.0%	100.0%	100.0%	100.0%

Pennsylvania

Domestic Violence Homicide Report 2002:

(Details domestic violence homicides as reported in PA newspapers. It does NOT reflect the total number of domestic violence-related deaths)

Domestic Violence Homicide Report 2002:

(Details domestic violence homicides as reported in PA newspapers. It does NOT reflect the total number of domestic violence-related deaths)

Domestic Violence Incidents Resulting in Death			
	2000	2001	2002
Victims			
Male	17	36	36
Female	67	65	76
Children	11	5	14
Total	123	106	126
Attackers			
Male	79	81	96
Female	8	16	14

74 of the victims were shot

In 2001:

Intimate Partners:

- 44 victims were killed by a current spouse or intimate partner
- 23 victims were killed by a former or estranged spouse or intimate partner

Family Members and Friends:

- 12 victims were killed by a friend's or family member's current, former or estranged spouse/intimate partner
- 9 victims killed by a child, step-child or son/daughter in law
- 7 victims killed by a parent or step-parent
- 5 victims killed by other family members

Good Samaritans and Innocent Bystanders:

- 3 victims killed by a stranger in a domestic violence-related incident

Others:

- 3 victims killed by a family member of a current former or estranged spouse/intimate partner

In 2002:

Intimate Partners

- 38 victims killed by a current spouse/intimate partner
- 30 victims killed by a former or estranged spouse/intimate partner

Family Members and Friends

- 20 victims killed by a child, step-child or son/daughter-in-law
- 12 victims killed by a parent or step-parent
- 11 victims killed by a friend's or family member's current, former or estranged spouse/intimate partner
- 8 victims killed by other family members

Good Samaritans and Innocent Bystanders:

- 3 victims killed by a stranger in a domestic violence-related incident
- 1 victims killed when attempting to intervene in a domestic violence incident

Others:

- 1 victim killed by a neighbor
- 1 victim killed by a family member of spouse/intimate partner
- 1 victim killed by her/his spouse's other intimate partner

United States

- In 2003, among all female murder victims in the US, 30% were slain by their husbands or boyfriends: Uniform Crime Reports of the US
- The National Domestic Violence Hotline has received more than 700,000 calls for assistance since February 1996 (national Domestic Violence Hotline December 2001)
- It is estimated that 503,485 women are stalked by an intimate partner each year in the United States (Source: National Institute of Justice July 2000)
- Studies show that child abuse occurs in 30-60% of family violence cases that involve families with children. (Edleson, February 1999)

US Department of Justice: Crime Data Brief: Intimate Partner Violence, 1993-2001

Table 1. Violence by intimate partners, by type of crime and gender of victims, 2001

	Intimate partner violence					
	Total		Female		Male	
	Number	Rate per 1,000 persons	Number	Rate per 1,000 females	Number	Rate per 1,000 males
Overall violent crime	691,710	3.0	588,490	5.0	103,220	0.9
Rape/sexual assault	41,740	0.2	41,740	0.4	--	--
Robbery	60,630	0.3	44,060	0.4	16,570	0.1
Aggravated assault	117,480	0.5	81,140	0.7	36,350	0.3
Simple assault	471,860	2.1	421,550	3.6	50,310	0.5

Note: The difference in male and female intimate partner victimization rates is significant at the 95%-confidence level within each victimization category presented.
 --Based on 10 or fewer sample cases.

- There were 691,710 nonfatal violent victimizations committed by current or former spouses, boyfriends or girlfriends of the victims during 2001. Such crimes- intimate partner violence- primarily involve female victims. About 85% of victimization by intimate partners in 2001 were against women.
- Intimate partner violence made up 20% of violent crime against women in 2001. By contrast, during the year intimate partners committed 3% of all nonfatal violence against men
- The number of violent crimes by intimate partners against females declined from 1993 to 2001. Down from 1.1 million nonfatal violent crimes by an intimate in 1993, women experience about 588,490 such crimes in 2001.
- 1,247 women and 440 men were killed by an intimate partner in 2000. In recent years an intimate killed about 33% of female murder victims and 4% of male murder victims.
- For intimate partner violence, as for violent crime in general, simple assault was the most common type of crime

Table 2. Rates of intimate partner violence, by the gender of victims, 1993-2001

Victim characteristics	Number of nonfatal intimate victimizations per 1,000 persons									Percent change, 1993-2001 (* indicates a significant difference)
	1993	1994	1995	1996	1997	1998	1999	2000	2001	
Total	5.8	5.5	4.9	4.7	4.3	4.8	3.5	2.8	3.0	-48.4*
Male	1.6	1.7	1.1	1.4	1.0	1.5	1.1	0.8	0.9	-41.8*
Female	9.8	9.1	8.5	7.8	7.5	7.8	5.8	4.7	5.0	-49.3*

Note: These rates are based on the data-year only and do not include fatal violence. Nonfatal violence includes rape, sexual assault, robbery, aggravated assault, and simple assault. These rates differ from rates published in *Intimate Partner Violence* (May 2000, NCJ 178247), which included fatal violence and some collection-year data. Percent changes are based on unrounded rates.

- The rate of intimate violence against females declined significantly between 1993 and 2001, dropping by nearly half (49%). The rate of intimate violence against males fell 42% between 1993 and 2001. These percent changes in rates of intimate partner violence for women and men were not measurably different.
- Between 1993 and 2000 the proportion of all male murder victims killed by an intimate was relatively stable while the proportion of female murder victims killed by an intimate increased slightly

	Murder victims of an intimate partner			
	Male		Female	
	Number	Percent of all murders	Number	Percent of all murders
1976	1,357	9.6%	1,600	34.9%
1980	1,221	6.9	1,549	29.6
1990	859	4.7	1,501	29.3
1993	708	3.7	1,581	28.5
2000	440	3.7	1,247	33.5

Homicides

United States

(See table next page)

Table 45 (page 1 of 3). Death rates for homicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
All persons								
All ages, age adjusted	5.1	5.0	8.8	10.4	9.4	8.3	5.9	7.1
All ages, crude	5.0	4.6	8.1	10.6	9.9	8.5	6.0	7.1
Under 1 year	4.4	4.8	4.3	5.9	8.4	8.2	9.2	8.2
1–14 years	0.6	0.6	1.1	1.5	1.8	1.9	1.3	1.3
1–4 years	0.6	0.7	1.9	2.5	2.5	2.9	2.3	2.7
5–14 years	0.5	0.5	0.9	1.2	1.5	1.5	0.9	0.8
15–24 years	5.8	5.6	11.3	15.4	19.7	19.6	12.6	13.3
15–19 years	3.9	3.9	7.7	10.5	16.9	17.8	9.5	9.4
20–24 years	8.5	7.7	15.6	20.2	22.2	21.5	16.0	17.3
25–44 years	8.9	8.5	14.9	17.5	14.7	11.9	8.7	11.2
25–34 years	9.3	9.2	16.2	19.3	17.4	14.4	10.4	13.1
35–44 years	8.4	7.8	13.5	14.9	11.6	9.4	7.1	9.5
45–64 years	5.0	5.3	8.7	9.0	6.3	5.4	4.0	5.4
45–54 years	5.9	6.1	10.0	11.0	7.5	6.0	4.7	6.3
55–64 years	3.9	4.1	7.1	7.0	5.0	4.4	3.0	4.0
65 years and over	3.0	2.7	4.6	5.5	4.0	3.1	2.4	2.7
65–74 years	3.2	2.8	4.9	5.7	3.8	3.2	2.4	2.9
75–84 years	2.5	2.3	4.0	5.2	4.3	3.0	2.4	2.5
85 years and over	2.3	2.4	4.2	5.3	4.6	3.2	2.4	2.4
Male								
All ages, age adjusted ³	7.9	7.5	14.3	16.6	14.8	12.8	9.0	10.8
All ages, crude	7.7	6.8	13.1	17.1	15.9	13.4	9.3	11.1
Under 1 year	4.5	4.7	4.5	6.3	8.8	9.0	10.4	9.5
1–14 years	0.6	0.6	1.2	1.6	2.0	2.2	1.5	1.5
1–4 years	0.5	0.7	1.9	2.7	2.7	3.1	2.5	3.0
5–14 years	0.6	0.5	1.0	1.2	1.7	1.9	1.1	0.9
15–24 years	8.6	8.4	18.2	24.0	32.5	32.8	20.9	22.2
15–19 years	5.5	5.7	12.1	15.9	27.8	29.1	15.5	15.7
20–24 years	13.5	11.8	25.6	32.2	36.9	36.5	26.7	28.9
25–44 years	13.8	12.8	24.4	28.9	23.5	18.2	13.3	17.2
25–34 years	14.4	13.9	26.8	31.9	27.7	22.5	16.7	20.8
35–44 years	13.2	11.7	21.7	24.5	18.6	14.0	10.3	13.9
45–64 years	8.1	8.1	14.8	15.2	10.2	8.3	6.0	8.1
45–54 years	9.5	9.4	16.8	18.4	11.9	9.2	6.9	9.5
55–64 years	6.3	6.4	12.1	11.8	8.0	7.0	4.6	5.9
65 years and over	4.8	4.3	7.7	8.8	5.8	4.2	3.3	3.6
65–74 years	5.2	4.6	8.5	9.2	5.8	4.5	3.4	4.0
75–84 years	3.9	3.7	5.9	8.1	5.7	3.7	3.2	3.1
85 years and over	2.5	3.6	7.4	7.5	6.7	4.1	3.3	3.2
Female								
All ages, age adjusted ³	2.4	2.6	3.7	4.4	4.0	3.7	2.8	3.3
All ages, crude	2.4	2.4	3.4	4.5	4.2	3.8	2.8	3.3
Under 1 year	4.2	4.9	4.1	5.6	8.0	7.4	7.9	6.9
1–14 years	0.6	0.5	1.0	1.4	1.6	1.5	1.1	1.1
1–4 years	0.7	0.7	1.9	2.2	2.3	2.6	2.1	2.4
5–14 years	0.5	0.4	0.7	1.1	1.2	1.0	0.7	0.7
15–24 years	3.0	2.8	4.6	6.6	6.2	5.9	3.9	3.9
15–19 years	2.4	1.9	3.2	4.9	5.4	5.8	3.1	2.7
20–24 years	3.7	3.8	6.2	8.2	7.0	6.0	4.7	5.1
25–44 years	4.2	4.3	5.8	6.4	6.0	5.6	4.0	5.2
25–34 years	4.5	4.6	6.0	6.9	7.1	6.3	4.1	5.3
35–44 years	3.8	4.0	5.7	5.7	4.8	4.9	4.0	5.1
45–64 years	1.9	2.5	3.1	3.4	2.8	2.6	2.1	2.8
45–54 years	2.3	2.9	3.7	4.1	3.2	2.9	2.5	3.2
55–64 years	1.4	2.0	2.5	2.8	2.3	2.1	1.6	2.2
65 years and over	1.4	1.3	2.3	3.3	2.8	2.4	1.8	2.0
65–74 years	1.3	1.3	2.2	3.0	2.2	2.1	1.6	2.0
75–84 years	1.4	1.3	2.7	3.5	3.4	2.6	2.0	2.1
85 years and over	2.1	1.6	2.5	4.3	3.8	2.9	2.0	2.0
White male ⁴								
All ages, age adjusted ³	3.8	3.9	7.2	10.4	8.3	7.3	5.2	7.1
All ages, crude	3.6	3.6	6.6	10.7	8.8	7.5	5.2	7.2
Under 1 year	4.3	3.8	2.9	4.3	6.4	7.1	8.2	7.3
1–14 years	0.4	0.5	0.7	1.2	1.3	1.5	1.2	1.1
15–24 years	3.2	5.0	7.6	15.1	15.2	15.9	9.9	11.2
25–44 years	5.4	5.5	11.6	17.2	13.0	10.4	7.4	11.5
25–34 years	4.9	5.7	12.5	18.5	14.7	12.1	8.4	12.3
35–44 years	6.1	5.2	10.8	15.2	11.1	8.7	6.5	10.7
45–64 years	4.8	4.6	8.3	9.8	6.9	5.5	4.1	6.4
65 years and over	3.8	3.1	5.4	6.7	4.1	2.9	2.5	3.0

Table 45 (page 2 of 3). Death rates for homicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
Black or African American male ⁴								
All ages, age adjusted ³	47.0	42.3	78.2	69.4	63.1	51.1	35.4	36.2
All ages, crude	44.7	35.0	66.0	65.7	68.5	54.5	37.2	38.3
Under 1 year	---	10.3	14.3	18.6	21.4	20.3	23.3	21.0
1–14 years ⁵	1.8	1.5	4.4	4.1	5.8	5.8	3.1	3.6
15–24 years	53.8	43.2	98.3	82.6	137.1	129.4	85.3	85.7
25–44 years	92.8	80.5	140.2	130.0	105.4	75.8	55.8	58.1
25–34 years	104.3	86.4	154.5	142.9	123.7	95.1	73.9	78.8
35–44 years	80.0	74.4	124.0	109.3	81.2	54.9	38.5	38.5
45–64 years	46.0	44.6	82.3	70.6	41.4	33.4	21.9	22.7
65 years and over	16.5	17.3	33.3	30.9	25.7	20.3	12.8	11.5
American Indian or Alaska Native male ⁴								
All ages, age adjusted ³	---	---	---	23.3	16.7	14.4	10.7	9.3
All ages, crude	---	---	---	23.1	16.6	15.7	10.7	9.6
15–24 years	---	---	---	35.4	25.1	28.0	17.0	16.1
25–44 years	---	---	---	39.2	25.7	24.6	17.0	13.6
45–64 years	---	---	---	22.1	14.8	12.0	*	8.9
Asian or Pacific Islander male ⁴								
All ages, age adjusted ³	---	---	---	9.1	7.3	7.2	4.3	6.0
All ages, crude	---	---	---	8.3	7.9	7.5	4.4	6.3
15–24 years	---	---	---	9.3	14.9	17.2	7.8	9.1
25–44 years	---	---	---	11.3	9.6	7.4	4.6	8.5
45–64 years	---	---	---	10.4	7.0	7.7	6.1	7.7
Hispanic or Latino male ^{4,6}								
All ages, age adjusted ³	---	---	---	---	27.4	20.4	11.8	12.9
All ages, crude	---	---	---	---	31.0	23.5	13.4	14.5
Under 1 year	---	---	---	---	8.7	5.9	6.6	7.9
1–14 years	---	---	---	---	3.1	3.2	1.7	1.5
15–24 years	---	---	---	---	55.4	54.7	28.5	30.5
25–44 years	---	---	---	---	46.4	28.8	17.2	19.2
25–34 years	---	---	---	---	50.9	33.0	19.9	21.6
35–44 years	---	---	---	---	39.3	22.8	13.5	15.9
45–64 years	---	---	---	---	20.5	14.7	9.1	9.8
65 years and over	---	---	---	---	9.4	5.8	4.4	5.5
White, not Hispanic or Latino male ⁶								
All ages, age adjusted ³	---	---	---	---	5.6	4.8	3.6	5.6
All ages, crude	---	---	---	---	5.8	4.9	3.6	5.6
Under 1 year	---	---	---	---	5.4	6.8	8.3	6.8
1–14 years	---	---	---	---	0.9	1.1	1.0	1.0
15–24 years	---	---	---	---	7.5	7.2	4.7	5.7
25–44 years	---	---	---	---	8.7	7.2	5.2	9.4
25–34 years	---	---	---	---	9.3	7.7	5.2	9.3
35–44 years	---	---	---	---	8.0	6.7	5.2	9.5
45–64 years	---	---	---	---	5.7	4.6	3.6	5.9
65 years and over	---	---	---	---	3.7	2.6	2.3	2.8
White female ⁴								
All ages, age adjusted ³	1.4	1.5	2.3	3.2	2.7	2.7	2.1	2.6
All ages, crude	1.4	1.4	2.1	3.2	2.8	2.7	2.1	2.6
Under 1 year	3.9	3.5	2.9	4.3	5.1	5.1	5.0	5.1
1–14 years	0.4	0.4	0.7	1.1	1.0	1.1	0.8	0.9
15–24 years	1.3	1.5	2.7	4.7	4.0	4.0	2.7	3.0
25–44 years	2.0	2.1	3.3	4.2	3.8	3.7	2.9	4.0
45–64 years	1.5	1.7	2.1	2.6	2.3	2.2	1.8	2.4
65 years and over	1.2	1.2	1.9	2.9	2.2	2.0	1.6	1.8
Black or African American female ⁴								
All ages, age adjusted ³	11.1	11.4	14.7	13.2	12.5	10.4	7.1	7.4
All ages, crude	11.5	10.4	13.2	13.5	13.4	10.9	7.2	7.4
Under 1 year	---	13.8	10.7	12.8	22.8	20.1	22.2	16.7
1–14 years ⁵	1.8	1.2	3.1	3.3	4.7	3.4	2.7	2.1
15–24 years	16.5	11.9	17.7	18.4	18.9	16.4	10.7	8.9
25–44 years	22.5	22.7	25.3	22.6	21.0	17.1	11.0	12.5
45–64 years	6.8	10.3	13.4	10.8	6.5	5.9	4.5	5.7
65 years and over	3.6	3.0	7.4	8.0	9.4	6.8	3.5	3.7

Table 45 (page 3 of 3). Death rates for homicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
American Indian or Alaska Native female⁴								
All ages, age adjusted ³	---	---	---	8.1	4.6	5.3	3.0	4.2
All ages, crude	---	---	---	7.7	4.8	5.1	2.9	4.2
15–24 years	---	---	---	*	*	*	*	*
25–44 years	---	---	---	13.7	6.9	8.3	5.9	5.9
45–64 years	---	---	---	*	*	*	*	*
Asian or Pacific Islander female⁴								
All ages, age adjusted ³	---	---	---	3.1	2.8	2.4	1.7	2.5
All ages, crude	---	---	---	3.1	2.8	2.6	1.7	2.7
15–24 years	---	---	---	*	*	3.4	*	*
25–44 years	---	---	---	4.6	3.8	3.6	2.2	4.0
45–64 years	---	---	---	*	*	2.2	2.0	2.7
Hispanic or Latino female^{4,6}								
All ages, age adjusted ³	---	---	---	---	4.3	4.0	2.8	3.1
All ages, crude	---	---	---	---	4.7	4.2	2.8	3.2
Under 1 year	---	---	---	---	*	*	7.4	5.5
1–14 years	---	---	---	---	1.9	1.8	1.0	1.0
15–24 years	---	---	---	---	8.1	6.4	3.7	4.0
25–44 years	---	---	---	---	6.1	5.6	3.7	4.8
45–64 years	---	---	---	---	3.3	3.4	2.9	3.0
65 years and over	---	---	---	---	*	2.4	2.4	2.0
White, not Hispanic or Latino female⁶								
All ages, age adjusted ³	---	---	---	---	2.5	2.3	1.9	2.5
All ages, crude	---	---	---	---	2.5	2.3	1.9	2.4
Under 1 year	---	---	---	---	4.4	4.4	4.1	4.7
1–14 years	---	---	---	---	0.8	0.9	0.8	0.9
15–24 years	---	---	---	---	3.3	3.4	2.3	2.7
25–44 years	---	---	---	---	3.5	3.3	2.7	3.7
45–64 years	---	---	---	---	2.2	1.9	1.6	2.3
65 years and over	---	---	---	---	2.2	1.9	1.6	1.8

MENTAL/EMOTIONAL HEALTH

Mental Health

Chester County

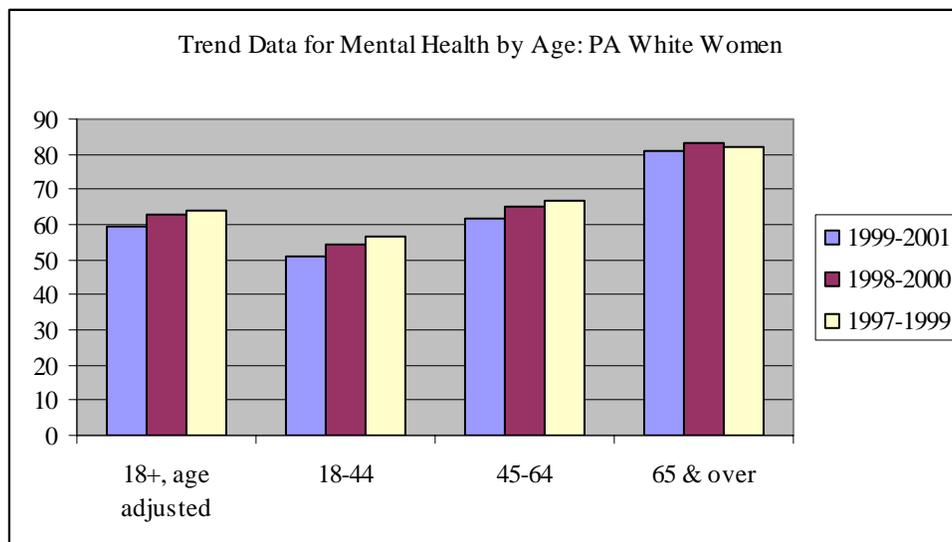
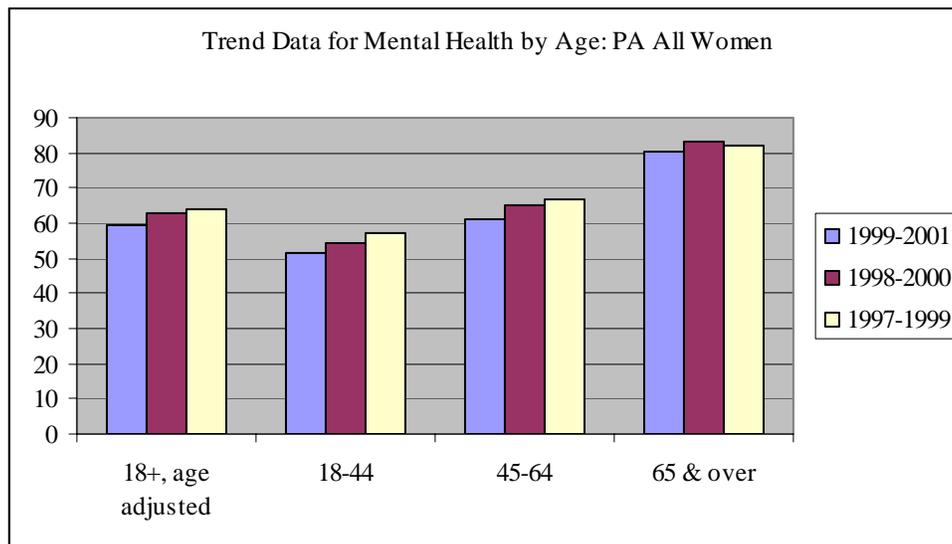
- According to PHMC data, 16.3% of Chester County women (all age groups) were diagnosed with a mental health condition but only 57.4% of the 16.3% received treatment

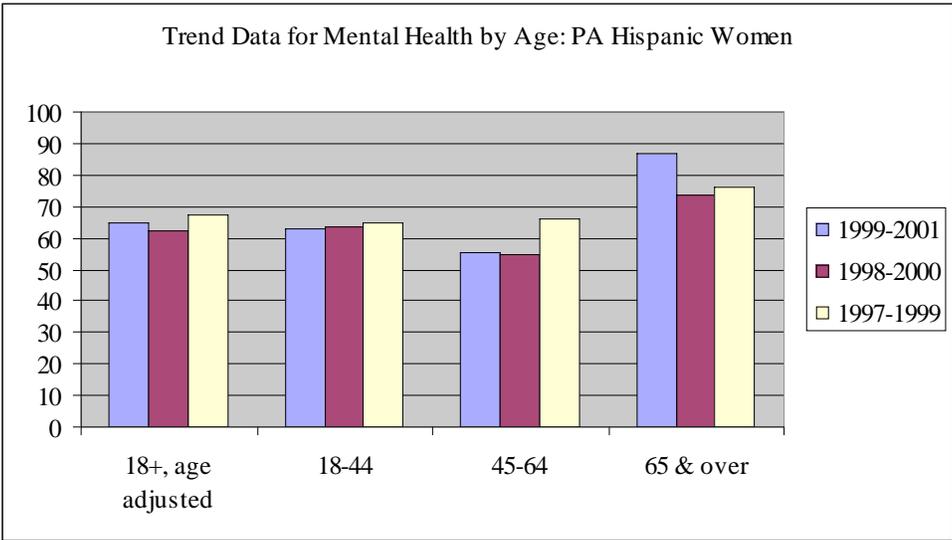
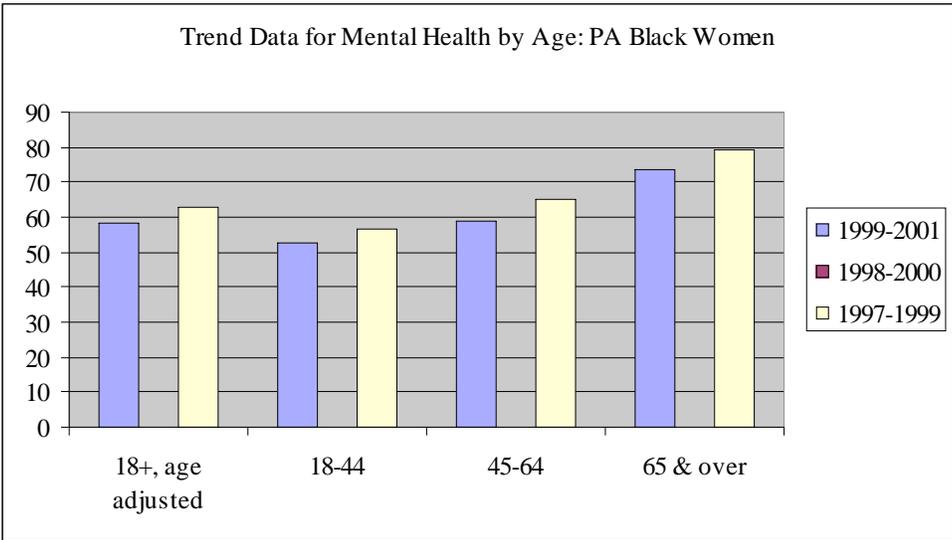
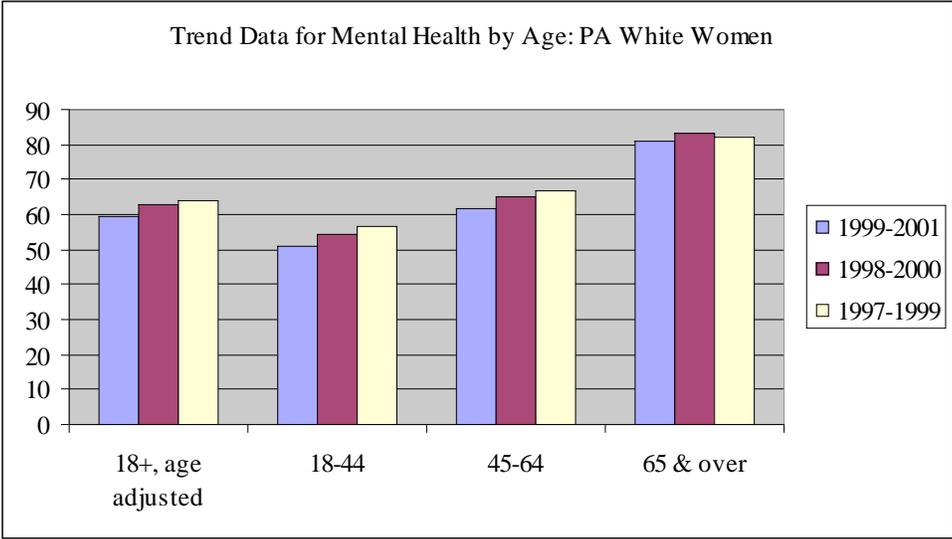
Q61 Receive treatment for mental health cond * agegroup Crosstabulation

			agegroup				Total
			18-24	25-44	45-64	65+	
Q61 Receive treatment for mental health cond	Yes	Count	2	20	34	10	66
		% within agegroup	28.6%	51.3%	66.7%	55.6%	57.4%
	No	Count	5	19	17	8	49
		% within agegroup	71.4%	48.7%	33.3%	44.4%	42.6%
Total	Count	7	39	51	18	115	
	% within agegroup	100.0%	100.0%	100.0%	100.0%	100.0%	

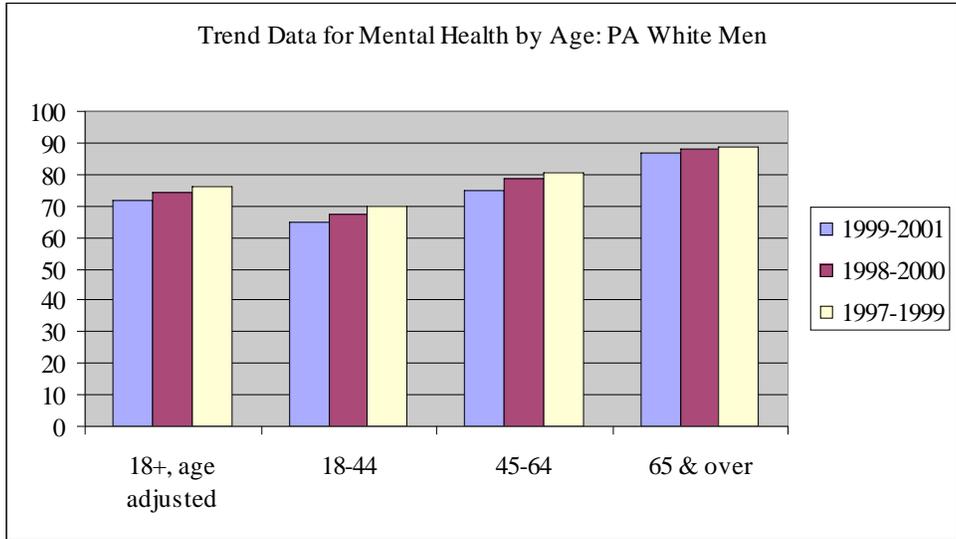
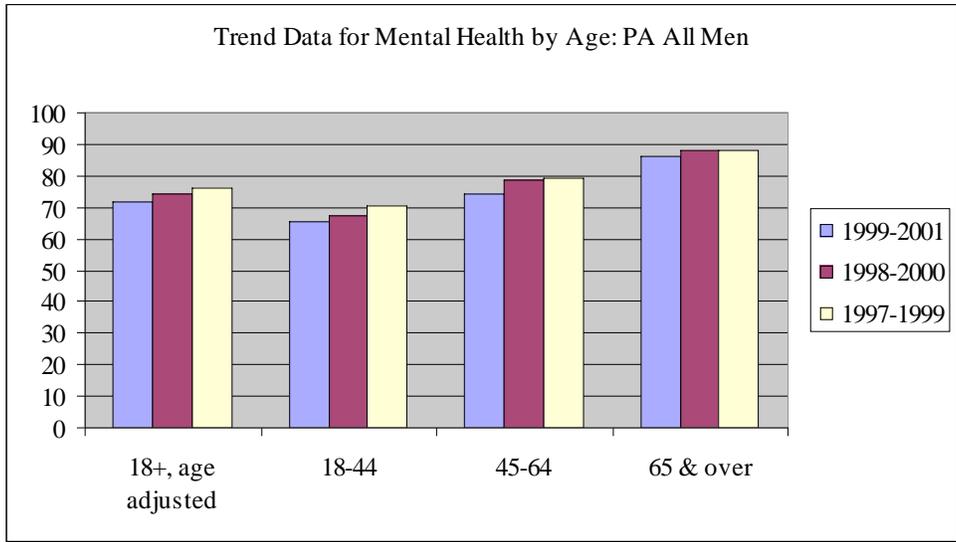
Pennsylvania

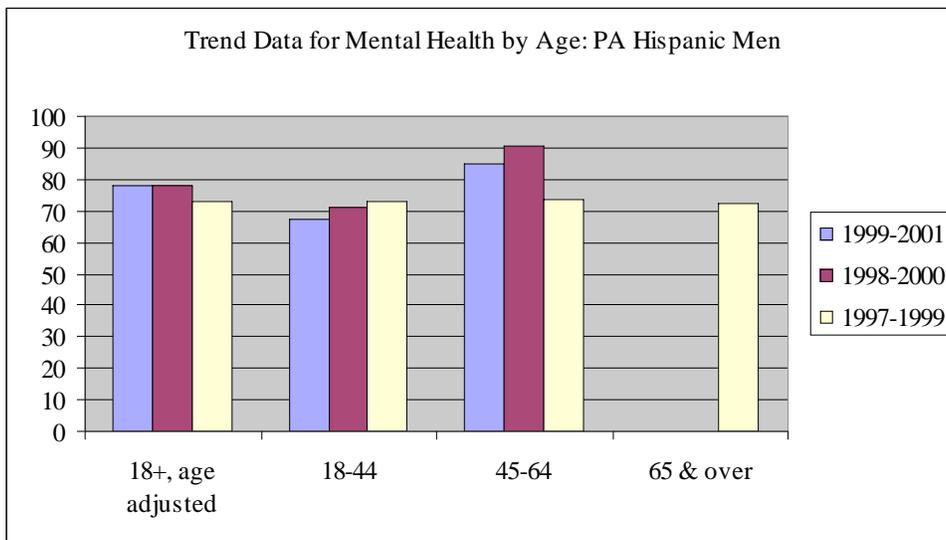
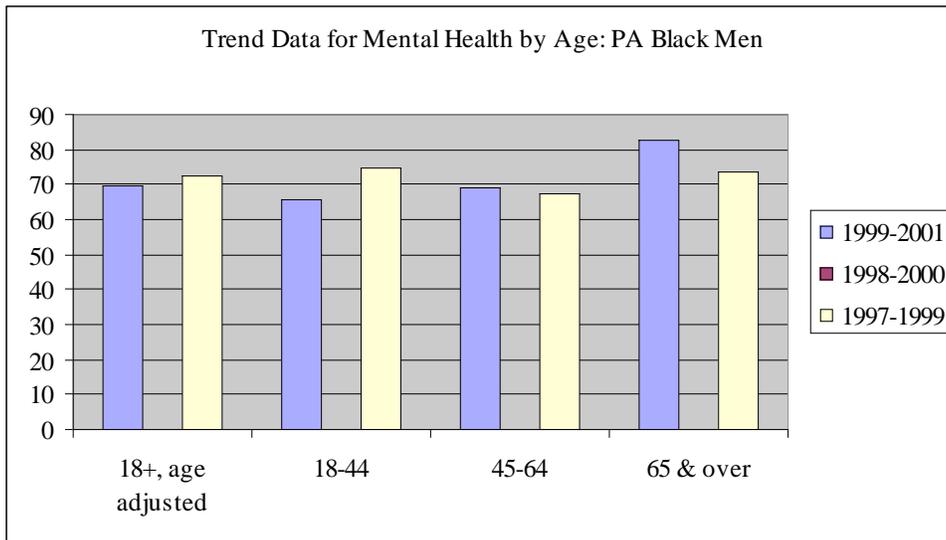
Respondents were asked the question "Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?" This is the group who responded "none". Note that there is a difference between men's and women's answers.





Men





United States

According to the NIMH Mental illnesses affect women and men differently—some disorders are more common in women, and some express themselves with different symptoms. Scientists are only now beginning to tease apart the contribution of various biological and psychosocial factors to mental health and mental illness in both women and men. In addition, researchers are currently studying the special problems of treatment for serious mental illness during pregnancy and the postpartum period. Research on women's health has grown substantially in the last 20 years. Today's studies are helping to clarify the risk and protective factors for mental disorders in women and to improve women's mental health treatment outcome.

In the U.S., nearly twice as many women (12.0 percent) as men (6.6 percent) are affected by a depressive disorder each year. These figures translate to 12.4 million women and 6.4 million men. Depressive disorders include major depression, dysthymic disorder (a less severe but more chronic form of depression), and bipolar disorder (manic-depressive illness). Depressive disorders raise the risk for [suicide](#). Although men are four times more likely than women to die by suicide, women report *attempting* suicide about two to three times as often as men. Research shows that before adolescence and late in life, females and males experience depression at about the same frequency. Because the

gender difference in depression is not seen until after puberty and decreases after menopause, scientists hypothesize that hormonal factors are involved in women's greater vulnerability. Stress due to psychosocial factors, such as multiple roles in the home and at work and the increased likelihood of women to be poor, at risk for violence and abuse, and raising children alone, also plays a role in the development of depression.

Suicide

United States

(See table next page)

Table 46 (page 1 of 3). Death rates for suicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
All persons								
Deaths per 100,000 resident population								
All ages, age adjusted ³	13.2	12.5	13.1	12.2	12.5	11.8	10.4	10.7
All ages, crude	11.4	10.6	11.6	11.9	12.4	11.7	10.4	10.8
Under 1 year	...	...	...	...	...	...	...	...
1–4 years	...	...	...	...	...	...	...	...
5–14 years	0.2	0.3	0.3	0.4	0.8	0.9	0.7	0.7
15–24 years	4.5	5.2	8.8	12.3	13.2	13.0	10.2	9.9
15–19 years	2.7	3.6	5.9	8.5	11.1	10.3	8.0	7.9
20–24 years	6.2	7.1	12.2	16.1	15.1	15.8	12.5	12.0
25–44 years	11.6	12.2	15.4	15.6	15.2	15.1	13.4	13.8
25–34 years	9.1	10.0	14.1	16.0	15.2	15.0	12.0	12.8
35–44 years	14.3	14.2	16.9	15.4	15.3	15.1	14.5	14.7
45–64 years	23.5	22.0	20.6	15.9	15.3	13.9	13.5	14.4
45–54 years	20.9	20.7	20.0	15.9	14.8	14.4	14.4	15.2
55–64 years	26.8	23.7	21.4	15.9	16.0	13.2	12.1	13.1
65 years and over	30.0	24.5	20.8	17.6	20.5	17.9	15.2	15.3
65–74 years	29.6	23.0	20.8	16.9	17.9	15.7	12.5	13.3
75–84 years	31.1	27.9	21.2	19.1	24.9	20.6	17.6	17.4
85 years and over	28.8	26.0	19.0	19.2	22.2	21.3	19.6	17.5
Male								
All ages, age adjusted ³	21.2	20.0	19.8	19.9	21.5	20.3	17.7	18.2
All ages, crude	17.8	16.5	16.8	18.6	20.4	19.5	17.1	17.6
Under 1 year	...	...	...	...	...	...	...	...
1–4 years	...	...	...	...	...	...	...	...
5–14 years	0.3	0.4	0.5	0.6	1.1	1.3	1.2	1.0
15–24 years	6.5	8.2	13.5	20.2	22.0	22.0	17.1	16.6
15–19 years	3.5	5.6	8.8	13.8	18.1	17.1	13.0	12.9
20–24 years	9.3	11.5	19.3	26.8	25.7	27.0	21.4	20.5
25–44 years	17.2	17.9	20.9	24.0	24.4	24.4	21.3	22.1
25–34 years	13.4	14.7	19.8	25.0	24.8	24.8	19.6	21.0
35–44 years	21.3	21.0	22.1	22.5	23.9	24.0	22.8	23.1
45–64 years	37.1	34.4	30.0	23.7	24.3	22.2	21.3	22.5
45–54 years	32.0	31.6	27.9	22.9	23.2	22.5	22.4	23.4
55–64 years	43.6	38.1	32.7	24.5	25.7	21.8	19.4	21.1
65 years and over	52.8	44.0	38.4	35.0	41.6	36.2	31.1	31.5
65–74 years	50.5	39.6	36.0	30.4	32.2	28.5	22.7	24.6
75–84 years	58.3	52.5	42.8	42.3	56.1	44.9	38.6	37.8
85 years and over	58.3	57.4	42.4	50.6	65.9	62.7	57.5	51.1
Female								
All ages, age adjusted ³	5.6	5.6	7.4	5.7	4.8	4.3	4.0	4.0
All ages, crude	5.1	4.9	6.6	5.5	4.8	4.3	4.0	4.1
Under 1 year	...	...	...	...	...	...	...	...
1–4 years	...	...	...	...	...	...	...	...
5–14 years	0.1	0.1	0.2	0.2	0.4	0.4	0.3	0.3
15–24 years	2.6	2.2	4.2	4.3	3.9	3.6	3.0	2.9
15–19 years	1.8	1.6	2.9	3.0	3.7	3.1	2.7	2.7
20–24 years	3.3	2.9	5.7	5.5	4.1	4.2	3.2	3.1
25–44 years	6.2	6.6	10.2	7.7	6.2	5.8	5.4	5.5
25–34 years	4.9	5.5	8.6	7.1	5.6	5.1	4.3	4.4
35–44 years	7.5	7.7	11.9	8.5	6.8	6.4	6.4	6.4
45–64 years	9.9	10.2	12.0	8.9	7.1	6.1	6.2	6.6
45–54 years	9.9	10.2	12.6	9.4	6.9	6.6	6.7	7.2
55–64 years	9.9	10.2	11.4	8.4	7.3	5.3	5.4	5.7
65 years and over	9.4	8.4	8.1	6.1	6.4	5.4	4.0	3.9
65–74 years	10.1	8.4	9.0	6.5	6.7	5.4	4.0	3.9
75–84 years	8.1	8.9	7.0	5.5	6.3	5.4	4.0	4.0
85 years and over	8.2	6.0	5.9	5.5	5.4	5.4	4.2	3.4
White male ⁴								
All ages, age adjusted ³	22.3	21.1	20.8	20.9	22.8	21.6	19.1	19.6
All ages, crude	19.0	17.6	18.0	19.9	22.0	21.1	18.8	19.5
15–24 years	6.6	8.6	13.9	21.4	23.2	23.1	17.9	17.6
25–44 years	17.9	18.5	21.5	24.6	25.4	25.8	22.9	24.0
45–64 years	39.3	36.5	31.9	25.0	26.0	23.9	23.2	24.7
65 years and over	55.8	46.7	41.1	37.2	44.2	38.5	33.3	33.7
65–74 years	53.2	42.0	38.7	32.5	34.2	30.1	24.3	26.3
75–84 years	61.9	55.7	45.5	45.5	60.2	47.7	41.1	40.2
85 years and over	61.9	61.3	45.8	52.8	70.3	67.9	61.6	55.0

Table 46 (page 2 of 3). Death rates for suicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
Black or African American male⁴								
All ages, age adjusted ³	7.5	8.4	10.0	11.4	12.8	12.4	10.0	9.8
All ages, crude	6.3	6.4	8.0	10.3	12.0	11.7	9.4	9.2
15–24 years	4.9	4.1	10.5	12.3	15.1	17.8	14.2	13.0
25–44 years	9.8	12.6	16.1	19.2	19.6	18.3	14.3	14.4
45–64 years	12.7	13.0	12.4	11.8	13.1	11.5	9.9	9.7
65 years and over	9.0	9.9	8.7	11.4	14.9	14.6	11.5	11.5
65–74 years	10.0	11.3	8.7	11.1	14.7	13.8	11.1	10.7
75–84 years ⁵	*	*	*	10.5	14.4	16.7	12.1	13.5
85 years and over	---	*	*	*	*	*	*	*
American Indian or Alaska Native male⁴								
All ages, age adjusted ³	---	---	---	19.3	20.1	17.4	16.0	17.4
All ages, crude	---	---	---	20.9	20.9	18.0	15.9	17.0
15–24 years	---	---	---	45.3	49.1	30.8	26.2	24.7
25–44 years	---	---	---	31.2	27.8	29.1	24.5	27.6
45–64 years	---	---	---	*	*	13.6	15.4	17.0
65 years and over	---	---	---	*	*	*	*	*
Asian or Pacific Islander male⁴								
All ages, age adjusted ³	---	---	---	10.7	9.6	9.6	8.6	8.4
All ages, crude	---	---	---	8.8	8.7	9.0	7.9	7.7
15–24 years	---	---	---	10.8	13.5	14.4	9.1	9.1
25–44 years	---	---	---	11.0	10.6	10.8	9.9	9.3
45–64 years	---	---	---	13.0	9.7	8.7	9.7	8.2
65 years and over	---	---	---	18.6	16.8	18.9	15.4	18.3
Hispanic or Latino male^{4,6}								
All ages, age adjusted ³	---	---	---	---	13.7	12.7	10.3	10.1
All ages, crude	---	---	---	---	11.4	10.9	8.4	8.3
15–24 years	---	---	---	---	14.7	16.0	10.9	9.5
25–44 years	---	---	---	---	16.2	14.5	11.2	11.8
45–64 years	---	---	---	---	16.1	14.2	12.0	11.4
65 years and over	---	---	---	---	23.4	21.0	19.5	18.5
White, not Hispanic or Latino male⁵								
All ages, age adjusted ³	---	---	---	---	23.5	22.3	20.2	21.0
All ages, crude	---	---	---	---	23.1	22.2	20.4	21.4
15–24 years	---	---	---	---	24.4	24.0	19.5	19.6
25–44 years	---	---	---	---	26.4	27.1	25.1	26.4
45–64 years	---	---	---	---	26.8	24.5	24.0	25.9
65 years and over	---	---	---	---	45.4	39.0	33.9	34.4
White female⁴								
All ages, age adjusted ³	6.0	5.9	7.9	6.1	5.2	4.7	4.3	4.5
All ages, crude	5.5	5.3	7.1	5.9	5.3	4.8	4.4	4.6
15–24 years	2.7	2.3	4.2	4.6	4.2	3.8	3.1	3.1
25–44 years	6.6	7.0	11.0	8.1	6.6	6.3	6.0	6.2
45–64 years	10.6	10.9	13.0	9.6	7.7	6.7	6.9	7.3
65 years and over	9.9	8.8	8.5	6.4	6.8	5.7	4.3	4.1
Black or African American female⁴								
All ages, age adjusted ³	1.8	2.0	2.9	2.4	2.4	2.0	1.8	1.8
All ages, crude	1.5	1.6	2.6	2.2	2.3	2.0	1.7	1.7
15–24 years	1.8	*	3.8	2.3	2.3	2.2	2.2	1.3
25–44 years	2.3	3.0	4.8	4.3	3.8	3.3	2.6	2.6
45–64 years	2.7	3.1	2.9	2.5	2.9	2.0	2.1	2.6
65 years and over	*	*	2.6	*	1.9	2.1	1.3	1.6

Table 46 (page 3 of 3). Death rates for suicide, according to sex, race, Hispanic origin, and age: United States, selected years 1950–2001

[Data are based on death certificates]

<i>Sex, race, Hispanic origin, and age</i>	1950 ¹	1960 ¹	1970	1980	1990	1995	2000 ²	2001
Deaths per 100,000 resident population								
American Indian or Alaska Native female⁴								
All ages, age adjusted ³	---	---	---	4.7	3.6	3.9	3.8	4.0
All ages, crude	---	---	---	4.7	3.7	3.8	4.0	4.1
15–24 years	---	---	---	*	*	*	*	*
25–44 years	---	---	---	10.7	*	6.4	7.2	6.1
45–64 years	---	---	---	*	*	*	*	*
65 years and over	---	---	---	*	*	*	*	*
Asian or Pacific Islander female⁴								
All ages, age adjusted ³	---	---	---	5.5	4.1	4.1	2.8	2.9
All ages, crude	---	---	---	4.7	3.4	3.7	2.7	2.8
15–24 years	---	---	---	*	3.9	4.8	2.7	3.6
25–44 years	---	---	---	5.4	3.8	3.6	3.3	2.9
45–64 years	---	---	---	7.9	5.0	4.7	3.2	3.8
65 years and over	---	---	---	*	8.5	8.6	5.2	4.9
Hispanic or Latino female^{4,6}								
All ages, age adjusted ³	---	---	---	---	2.3	2.0	1.7	1.6
All ages, crude	---	---	---	---	2.2	1.8	1.5	1.5
15–24 years	---	---	---	---	3.1	2.4	2.0	2.3
25–44 years	---	---	---	---	3.1	2.5	2.1	2.0
45–64 years	---	---	---	---	2.5	2.8	2.5	2.3
65 years and over	---	---	---	---	*	*	*	*
White, not Hispanic or Latino female⁶								
All ages, age adjusted ³	---	---	---	---	5.4	4.9	4.7	4.9
All ages, crude	---	---	---	---	5.6	5.1	4.9	5.0
15–24 years	---	---	---	---	4.3	4.0	3.3	3.3
25–44 years	---	---	---	---	7.0	6.6	6.7	6.9
45–64 years	---	---	---	---	8.0	6.9	7.3	7.8
65 years and over	---	---	---	---	7.0	5.8	4.4	4.3

IV. Data Sources (Appendix A)

1. A Change of Pace: Accelerating Women's Progress, Women's Way, 2002, 2004
2. A Portrait of Women and Girls in the Washington Metropolitan Area, Washington Area Women's Foundation, 2003
3. American Community Survey 2002
4. US Census 2002
5. Annual Report, PA Home of the Sparrow, 2004
6. Brandywine Community Health Needs Assessment 2002 Brandywine Health and Wellness Foundation (by PHMC) 2002
7. 2002 Behavioral Risks of Chester County Adults, Pennsylvania Department of Health, 2002
8. 2004 Behavioral Risks of Chester County Adults, Pennsylvania Department of Health, 2004
9. Breast Cancer Facts & Figures, American Cancer Society, 2003-2004
10. Cancer Facts & Figures, American Cancer Society, 2003
11. Chester County Demographic Trends sheet
12. Chester County Health Profile, Chester County Health Department. 2003
13. Chester County QuickFacts, US Census, 1997
14. CHIP Statistics, Pennsylvania Insurance Department, 1999-2004
15. Communities that Care Pennsylvania Youth Survey, Chester County Department of Drug and Alcohol Services (CCDDAS) and PA Commission on Crime and Delinquency (PCCD), 2004
16. Community Health at the Crossroads: Local Health Trends from PHMC's Southeastern PA Household Health Survey, PHMC 1990-2000
17. Consolidated Plan, Chester County Office of Housing and Community Development, 2002
18. Coroner's Statistical Report, Chester County Coroner's Office
19. Crime Data Brief: Intimate Partner Violence, US Department of Justice, 1993-2001
20. Domestic Violence Homicide Report, Pennsylvania Coalition against Domestic Violence, 2002
21. Domestic Violence Statistics, Domestic Violence Center of Chester County, 2003-2004
22. 1997 Economic Census Minority and Women Owned Businesses, US Census, 1997
23. Fact Sheet: Women and HIV/AIDS in the United States, Kaiser Family Foundation, 2004
24. Facts on Firearms and Domestic Violence, Violence Policy Center, 2000
25. Health, United States, 2003 Chartbook on Trends, U.S. Department of Health, 2004
26. 2003 Healthy Start Program Data Sheet, Grantee: Maternal and Child Health Consortium (MCHC), 2003
27. Healthy Women: State Trends in Health and Mortality, National Center for Health Statistics, 2004
28. Hispanic Outreach Research Initiative, PA Dept of Public Welfare, 2001
29. Income, Poverty, and Health Insurance Coverage in the United States, US Census, 2003, Institute for Women's Policy Research
30. Key Facts: Race, Ethnicity, and Medical Care, Kaiser Family Foundation, 2003
31. Kids Count Data Book, Annie E. Casey Foundation, 2001-2004
32. Listening to Our Communities, The Women's Foundation of California, 2001
33. Listening to Women for a Change, Women's Foundation of Minnesota, 2002
34. March of Dimes
35. MHIC: Mental Illness and the Family, National Mental Health Association, 2001
36. Missing: Information about Women's Lives, National Council for Research on Women, 2004
37. National Center for Family Literacy, 2003
38. National Survey on Drug Use and Health (NSDUH), US Department of Health: Substance Abuse and Mental Health Services Administration (SAMHSA), 2002
39. National Vital Statistics Report, CDC, 2003
40. National Vital Statistics Reports, National Center for Health Statistics, 2004
41. New Study Shows Murders of Women Typically Involve Domestic Violence and Guns, Violence Policy Center, 1998
42. Number of Cancer Cases by County, Age, Sex, and Race, Pennsylvania Department of Health: Bureau of Health Statistics and Research, 1995
43. Our Future Starts Now!: Recommendations on Child Care, Pennsylvania Commission for Women, 2000
44. Out of the Shadows: Portrait of Women and Girls in Dallas County, Dallas Women's Foundation, 2003
45. Pennsylvania 2002 Behavioral Risk Factor Surveillance System (BRFSS), PA Department of Health and Chester County Healthy Communities Partnership, 2002
46. Pennsylvania County Data Book, PA State Data Center, 2003
47. Pennsylvania House Republican Policy Committee Public Hearing: The adultBasic Health Insurance Program, Pennsylvania Insurance Department, 2004
48. Pennsylvania QuickFacts, US Census, 1997
49. Pennsylvania Profile, Women's Health and Mortality Chartbook, 1999-2001
50. Pennsylvania State Police Uniform Crime Report Statistics: Chester County, Pennsylvania State Police, 1996-2002
51. Phoenixville Community Health and Safety Needs Assessment, Phoenixville Community Health Foundation (done by PHMC), 1999
52. Planning for a Healthy Chester County, Project Partners: Chester County Community Foundation, United Way, Chester County Health Department, Chester County Human Services, 2003
53. Prevalence, Incidence, and Consequences of Violence Against Women: Findings from the National Violence Against Women Survey, National Institute of Justice Centers for Disease Control and Prevention, 1998
54. Regional Health Data, Chester County Health Department
55. Sexual Violence Statistics, Pennsylvania Coalition against Rape (PCAR), 2003

56. 2002 Southeastern Pennsylvania Household Health Survey, PHMC, 2002
57. State of the Child in Pennsylvania, Pennsylvania Partnerships for Children, 2003
58. The Numbers Count: Mental Disorders in America, National Institute of Mental Health (NIMH), 2001
59. Tracking Healthy People 2010 Objectives, National Center for Health Statistics, 2004
60. United States Census2000, United States Bureau of the Census, 2000-2003
61. What it takes to afford housing in Chester County, National Low Income Housing Coalition (NLHC), 2002
62. When Violence Hits Home: How Economics and Neighborhood Play a Role, National Institute of Justice (US Department of Justice), 2004
63. Women and Firearms Violence Fact Sheet, Violence Policy Center, 2002
64. Women Owned Businesses in Pennsylvania: A Fact Sheet, Center for Women's Business Research, 2004
65. Women's Health and Mortality Chartbook, Office on Women's Health, 2004
66. Women's Health USA Databook, US Department of Health and Human Services: Human Resources and Services Administration, 2003, 2004
67. 2002 Year in Review, Chester County Department of Community Development, 2002

V. Listening Tour Participant Agencies (Appendix B)

The Fund would like to thank representatives from the following organizations for adding their voices to the Blueprint Report. Their perspectives and understanding of the needs of women and girls in our communities were invaluable to this process.

1. Adult Literacy Program
2. Bridge of Hope
3. Camp Dreamcatcher
4. Career Wardrobe
5. Charles A. Melton Arts & Education Center
6. Chester County Futures
7. Chester County Hospital
8. Chester County Intermediate Unit Education Service Center
9. Chester County Women's Commission
10. Chester County Women's Services
11. Childhood Education Coalition of Chester County
12. Citizen Advocacy
13. Coatesville Area Senior Center
14. Coatesville Center for Community Health
15. Colonial Theatre
16. Community Impact Legal Service
17. Community Volunteers in Medicine
18. Community, Youth and Women's Alliance
19. Crime Victims' Center of Chester County
21. Domestic Violence Center of Chester County
22. Family Service of Chester County
23. Girl Scouts of Freedom Valley
24. Girls Star
25. Great Valley Nature Center
26. Health Care Access
27. Healthy Start
28. House of His Creation
29. Interfaith Housing Assistance
30. Kennett Area Senior Center
31. La Comunidad Hispana
32. Maternal Child and Health Consortium
33. Open Hearth
34. Orion Communities
35. Oxford Area Senior Center
36. Oxford Neighborhood Services Center
37. Pennsylvania Home of the Sparrow
38. People's Light & Theatre Company
39. Phoenixville Association of Positive Alternatives
40. Phoenixville School District
41. Police Athletic League of Greater West Chester
42. Safe Harbor
43. Sheltering Arms
44. The Clinic
45. The Hickman
46. United Way of Chester County
47. Volunteer English Program
48. Women's Resource Center
49. YWCA of Chester County