Women's Health - Pap Test

Those who ever had a Pap test:

- Ninety-six percent of Pennsylvania women indicated in 2010 that they ever had a Pap test.
- Pennsylvania women age 18-29 had a significantly lower percentage (83 percent, CI: 77-87) compared to Pennsylvania women age 30-44 (99 percent, CI: 97-99).
- Pennsylvania women age 18-29 had a significantly lower percentage (83 percent, CI: 77-87) compared to Pennsylvania women age 45-64 (99 percent, CI: 98-99).
- Pennsylvania women age 18-29 had a significantly lower percentage (83 percent, CI: 77-87) compared to Pennsylvania women age 65 and older (94 percent, CI: 93-95).
- Pennsylvania women age 65 and older had a significantly lower percentage (94 percent, CI: 93-95) compared to Pennsylvania women age 30-44 (99 percent, CI: 97-99).
- Pennsylvania women age 65 and older had a significantly lower percentage (94 percent, CI: 93-95) compared to Pennsylvania women age 45-64 (99 percent, CI: 98-99).
- Pennsylvania women with less than a high school education had a significantly lower percentage (89 percent, CI: 85-93) compared to Pennsylvania women with a high school education (95 percent, CI: 94-96).
- Pennsylvania women with less than a high school education had a significantly lower percentage (89 percent, CI: 85-93) compared to Pennsylvania women with some college education (96 percent, CI: 94-97).
- Pennsylvania women with less than a high school education had a significantly lower percentage (89 percent, CI: 85-93) compared to Pennsylvania women with a college degree (98 percent, CI: 97-99).
- Pennsylvania women with a high school education had a significantly lower percentage (95 percent, CI: 94-96) compared to Pennsylvania women with a college degree (98 percent, CI: 97-99).
- Pennsylvania women with household incomes of less than $15,000 had a significantly lower percentage (93 percent, CI: 90-95) compared to Pennsylvania women with household incomes of $50,000 to $74,999 (98 percent, CI: 96-99).
- Pennsylvania women with household incomes of less than $15,000 had a significantly lower percentage (93 percent, CI: 90-95) compared to Pennsylvania women with household incomes of $75,000 or more (99 percent, CI: 98-100).
- Pennsylvania women with household incomes of $15,000 to $24,999 had a significantly lower percentage (94 percent, CI: 92-96) compared to Pennsylvania women with household incomes of $75,000 or more (99 percent, CI: 98-100).

Those who had a Pap test in the past three years:

- Seventy-seven percent of Pennsylvania women indicated in 2010 that they had a Pap test in the past three years.
- Pennsylvania women age 45-64 had a significantly lower percentage (80 percent, CI: 78-82) compared to Pennsylvania women age 30-44 (87 percent, CI: 84-89).
- Pennsylvania women age 65 and older had a significantly lower percentage (57 percent, CI: 54-59) compared to Pennsylvania women age 18-29 (79 percent, CI: 73-84).
- Pennsylvania women age 65 and older had a significantly lower percentage (57 percent, CI: 54-59) compared to Pennsylvania women age 30-44 (87 percent, CI: 84-89).
- Pennsylvania women age 65 and older had a significantly lower percentage (57 percent, CI: 54-59) compared to Pennsylvania women age 45-64 (80 percent, CI: 78-82).
- Pennsylvania women with less than a high school education had a significantly lower percentage (59 percent, CI: 53-65) compared to Pennsylvania women with a high school education (72 percent, CI: 69-74).
- Pennsylvania women with less than a high school education had a significantly lower percentage (59 percent, CI: 53-65) compared to Pennsylvania women with a college degree (86 percent, CI: 83-87).
- Pennsylvania women with a high school education had a significantly lower percentage (72 percent, CI: 69-74) compared to Pennsylvania women with a college degree (86 percent, CI: 83-87).
- Pennsylvania women with some college education had a significantly lower percentage (77 percent, CI: 74-80) compared to Pennsylvania women with a college degree (86 percent, CI: 83-87).

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Those who had a Pap test in the past three years: (cont.)

- Pennsylvania women with household incomes of less than $15,000 had a significantly lower percentage (63 percent, CI: 58-67) compared to Pennsylvania women with household incomes of $25,000 to $49,999 (75 percent, CI: 72-77).
- Pennsylvania women with household incomes of less than $15,000 had a significantly lower percentage (63 percent, CI: 58-67) compared to Pennsylvania women with household incomes of $50,000 to $74,999 (85 percent, CI: 82-88).
- Pennsylvania women with household incomes of less than $15,000 had a significantly lower percentage (63 percent, CI: 58-67) compared to Pennsylvania women with household incomes of $75,000 or more (90 percent, CI: 87-92).
- Pennsylvania women with household incomes of $15,000 to $24,999 had a significantly lower percentage (66 percent, CI: 62-70) compared to Pennsylvania women with household incomes of $25,000 to $49,999 (75 percent, CI: 72-77).
- Pennsylvania women with household incomes of $15,000 to $24,999 had a significantly lower percentage (66 percent, CI: 62-70) compared to Pennsylvania women with household incomes of $50,000 to $74,999 (85 percent, CI: 82-88).
- Pennsylvania women with household incomes of $15,000 to $24,999 had a significantly lower percentage (66 percent, CI: 62-70) compared to Pennsylvania women with household incomes of $75,000 or more (90 percent, CI: 87-92).
- Pennsylvania women with household incomes of $25,000 to $49,999 had a significantly lower percentage (75 percent, CI: 72-77) compared to Pennsylvania women with household incomes of $50,000 to $74,999 (85 percent, CI: 82-88).
- Pennsylvania women with household incomes of $25,000 to $49,999 had a significantly lower percentage (75 percent, CI: 72-77) compared to Pennsylvania women with household incomes of $75,000 or more (90 percent, CI: 87-92).
- Pennsylvania white, non-Hispanic women had a significantly lower percentage (76 percent, CI: 75-77) compared to Pennsylvania Hispanic women (89 percent, CI: 82-94).

Those who ever had a hysterectomy:

- Twenty-one percent of Pennsylvania women indicated in 2010 that they ever had a hysterectomy.
- Pennsylvania women age 18-29 had a significantly lower percentage (1 percent, CI: 0-3) compared to Pennsylvania women age 30-44 (6 percent, CI: 5-8).
- Pennsylvania women age 18-29 had a significantly lower percentage (1 percent, CI: 0-3) compared to Pennsylvania women age 45-64 (25 percent, CI: 23-27).
- Pennsylvania women age 18-29 had a significantly lower percentage (1 percent, CI: 0-3) compared to Pennsylvania women age 65 and older (43 percent, CI: 41-45).
- Pennsylvania women age 30-44 had a significantly lower percentage (6 percent, CI: 5-8) compared to Pennsylvania women age 45-64 (25 percent, CI: 23-27).
- Pennsylvania women age 30-44 had a significantly lower percentage (6 percent, CI: 5-8) compared to Pennsylvania women age 65 and older (43 percent, CI: 41-45).
- Pennsylvania women age 45-64 had a significantly lower percentage (25 percent, CI: 23-27) compared to Pennsylvania women age 65 and older (43 percent, CI: 41-45).
- Pennsylvania women with some college education had a significantly lower percentage (20 percent, CI: 18-22) compared to Pennsylvania women with less than a high school education (33 percent, CI: 28-38).
- Pennsylvania women with some college education had a significantly lower percentage (20 percent, CI: 18-22) compared to Pennsylvania women with a high school education (26 percent, CI: 24-28).
- Pennsylvania women with a college degree had a significantly lower percentage (13 percent, CI: 11-14) compared to Pennsylvania women less than a high school education (33 percent, CI: 28-38).
- Pennsylvania women with a college degree had a significantly lower percentage (13 percent, CI: 11-14) compared to Pennsylvania women with a high school education (26 percent, CI: 24-28).
- Pennsylvania women with a college degree had a significantly lower percentage (13 percent, CI: 11-14) compared to Pennsylvania women with some college education (20 percent, CI: 18-22).

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Those who ever had a hysterectomy: (cont.)

- Pennsylvania women with household incomes of $50,000 to $74,999 had a significantly lower percentage (16 percent, CI: 13-19) compared to Pennsylvania women with household incomes of less than $15,000 (28 percent, CI: 24-31).
- Pennsylvania women with household incomes of $50,000 to $74,999 had a significantly lower percentage (16 percent, CI: 13-19) compared to Pennsylvania women with household incomes of $15,000 to $24,999 (25 percent, CI: 23-28).
- Pennsylvania women with household incomes of $50,000 to $74,999 had a significantly lower percentage (16 percent, CI: 13-19) compared to Pennsylvania women with household incomes of $25,000 to $49,999 (22 percent, CI: 20-25).
- Pennsylvania women with household incomes of $75,000 or more had a significantly lower percentage (13 percent, CI: 10-15) compared to Pennsylvania women with household incomes of less than $15,000 (28 percent, CI: 24-31).
- Pennsylvania women with household incomes of $75,000 or more had a significantly lower percentage (13 percent, CI: 10-15) compared to Pennsylvania women with household incomes of $15,000 to $24,999 (25 percent, CI: 23-28).
- Pennsylvania women with household incomes of $75,000 or more had a significantly lower percentage (13 percent, CI: 10-15) compared to Pennsylvania women with household incomes of $25,000 to $49,999 (22 percent, CI: 20-25).
- Pennsylvania black, non-Hispanic women had a significantly lower percentage (17 percent, CI: 14-20) compared to Pennsylvania white, non-Hispanic women (22 percent, CI: 21-23).

Women's Health - Pap Test

Figure 18A: Pap Tests, Pennsylvania Women, 2001-2010

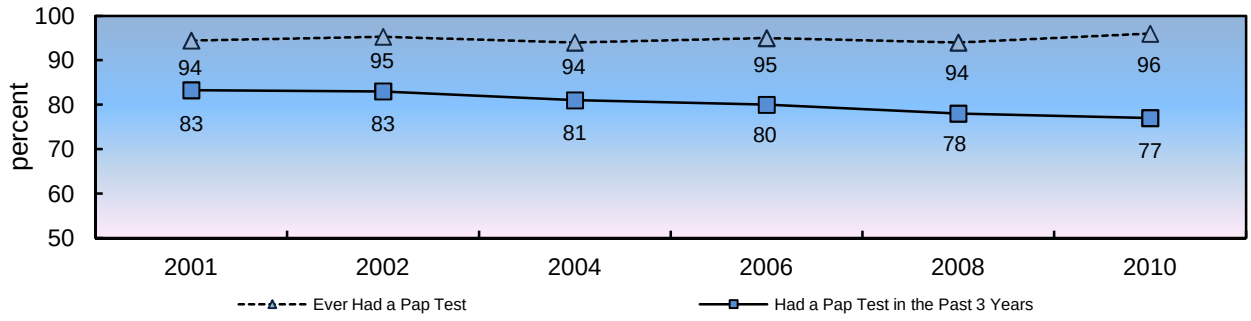

Table 18: Women's Health - Pap Test
Pennsylvania Women, 2010 (with 95% confidence intervals)

	Ever Had a Pap Test*		Had a Pap Test in Past 3 Years*		Ever Had a Hysterectomy*	
	%	CI	%	CI	%	CI
Females	96	95-97	77	75-78	21	19-22
Age:						
18-29	83	77-87	79	73-84	1	0-3
30-44	99	97-99	87	84-89	6	5-8
45-64	99	98-99	80	78-82	25	23-27
65+	94	93-95	57	54-59	43	41-45
Education:						
<High School	89	85-93	59	53-65	33	28-38
High School	95	94-96	72	69-74	26	24-28
Some College	96	94-97	77	74-80	20	18-22
College Degree	98	97-99	86	83-87	13	11-14
Income:						
<$15,000	93	90-95	63	58-67	28	24-31
$15,000 to $24,999	94	92-96	66	62-70	25	23-28
$25,000 to $49,999	97	95-98	75	72-77	22	20-25
$50,000 to $74,999	98	96-99	85	82-88	16	13-19
$75,000+	99	98-100	90	87-92	13	10-15
Race:						
White, non-Hispanic	96	96-97	76	75-77	22	21-23
Black, non-Hispanic	95	91-97	81	77-85	17	14-20
Hispanic	98	91-99	89	82-94	NSR	NSR

*Excludes missing,don't know, and refused.
Note: When comparing demographic estimates, confidence intervals that do not overlap indicate a significant difference.
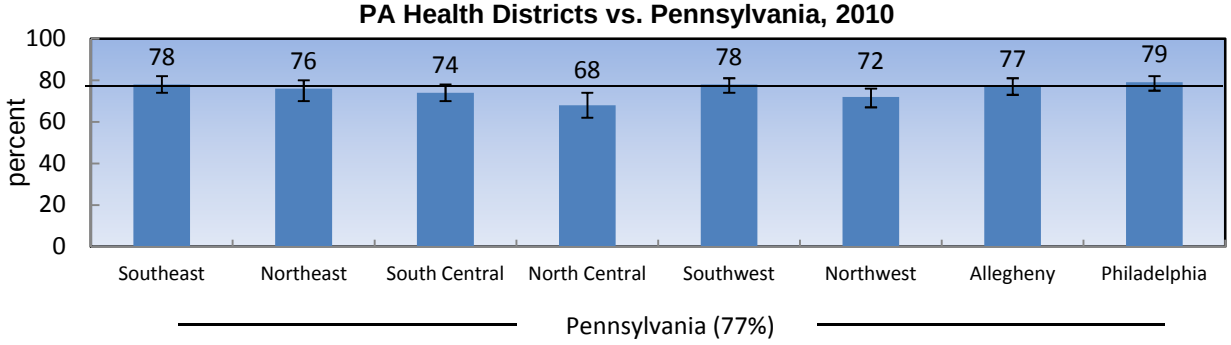
Figure 18B: Women Who Had a Pap Test in the Past Three Years, PA Health Districts vs. Pennsylvania, 2010