HIV/AIDS

Those age 18-64 who ever had their blood tested for HIV, except for blood donation:

- Thirty-five percent of Pennsylvania adults age 18-64 indicated in 2010 that they were ever tested for HIV, except for blood donation.
- Pennsylvania adults age 45-64 had a significantly lower percentage (26 percent, CI: 24-28) compared to Pennsylvania adults age 18-29 (37 percent, CI: 32-42).
- Pennsylvania adults age 45-64 had a significantly lower percentage (26 percent, CI: 24-28) compared to Pennsylvania adults age 30-44 (44 percent, CI: 41-47).
- Pennsylvania adults with a high school education had a significantly lower percentage (29 percent, CI: 27-32) compared to Pennsylvania adults with some college education (38 percent, CI: 35-41).
- Pennsylvania adults with a high school education had a significantly lower percentage (29 percent, CI: 27-32) compared to Pennsylvania adults with a college degree (37 percent, CI: 34-39).
- Pennsylvania adults with household incomes of $25,000 to $49,999 had a significantly lower percentage (34 percent, CI: 30-37) compared to Pennsylvania adults with household incomes of less than $15,000 (44 percent, CI: 38-50).
- Pennsylvania adults with household incomes of $50,000 to $74,999 had a significantly lower percentage (29 percent, CI: 26-33) compared to Pennsylvania adults with household incomes of less than $15,000 (44 percent, CI: 38-50).
- Pennsylvania adults with household incomes of $50,000 to $74,999 had a significantly lower percentage (29 percent, CI: 26-33) compared to Pennsylvania adults with household incomes of $15,000 to $24,999 (40 percent, CI: 36-45).
- Pennsylvania white, non-Hispanic adults had a significantly lower percentage (29 percent, CI: 28-31) compared to Pennsylvania black, non-Hispanic adults (71 percent, CI: 65-76).
- Pennsylvania white, non-Hispanic adults had a significantly lower percentage (29 percent, CI: 28-31) compared to Pennsylvania Hispanic adults (55 percent, CI: 43-66).

HIV situation applies:

Definition: For this survey, HIV situations include having used intravenous drugs, having been treated for a sexually transmitted or venereal disease, having received money or drugs in exchange for sex, or having anal sex without a condom in the past year.

- Two percent of Pennsylvania adults age 18-64 indicated in 2010 that an HIV situation applied to them.
- Pennsylvania adults age 45-64 had a significantly lower percentage (1 percent, CI: 1-2) compared to Pennsylvania adults age 18-29 (5 percent, CI: 3-8).

HIV/AIDS

Figure 21A: Ever Tested for HIV, Except Blood Donation, Pennsylvania Adults, Age 18-64, 2000-2010

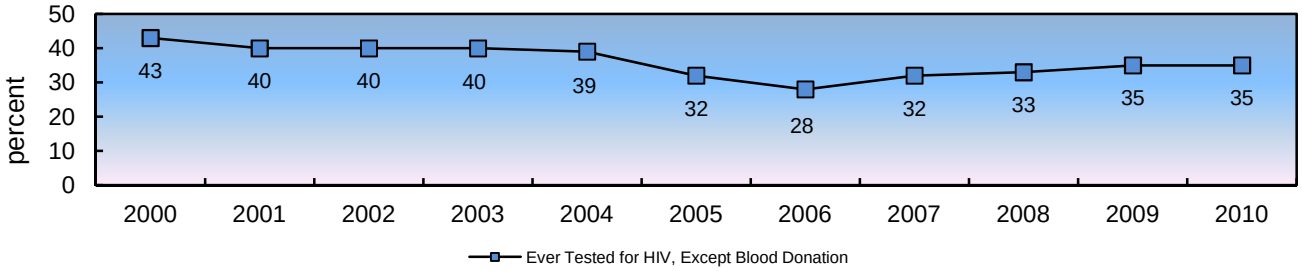

Table 21: HIV/AIDS, Pennsylvania Adults, 2010 (with 95% confidence intervals)

	Ever Tested for HIV Except Blood Donation*		HIV Situation Applies* **	
	%	CI	%	CI
All Adults	35	33-36	2	2-3
Gender:				
Male	32	30-35	2	2-3
Female	37	35-39	3	2-3
Age:				
18-29	37	32-42	5	3-8
30-44	44	41-47	3	2-4
45-64	26	24-28	1	1-2
Education:				
<High School	37	30-44	4	2-7
High School	29	27-32	2	1-3
Some College	38	35-41	3	2-4
College Degree	37	34-39	2	1-3
Income:				
<$15,000	44	38-50	4	3-8
$15,000 to $24,999	40	36-45	5	3-7
$25,000 to $49,999	34	30-37	3	2-4
$50,000 to $74,999	29	26-33	1	1-3
$75,000+	37	34-40	2	1-3
Race:				
White, non-Hispanic	29	28-31	2	2-3
Black, non-Hispanic	71	65-76	5	3-8
Hispanic	55	43-66	3	1-8

*Excludes missing,don't know, and refused.
** Defined as having used intravenous drugs, having been treated for a sexually transmitted or venereal disease, having received money or drugs in exchange for sex, or having anal sex without a condom in the past year.
Note: When comparing demographic estimates, confidence intervals that do not overlap indicate a significant difference.
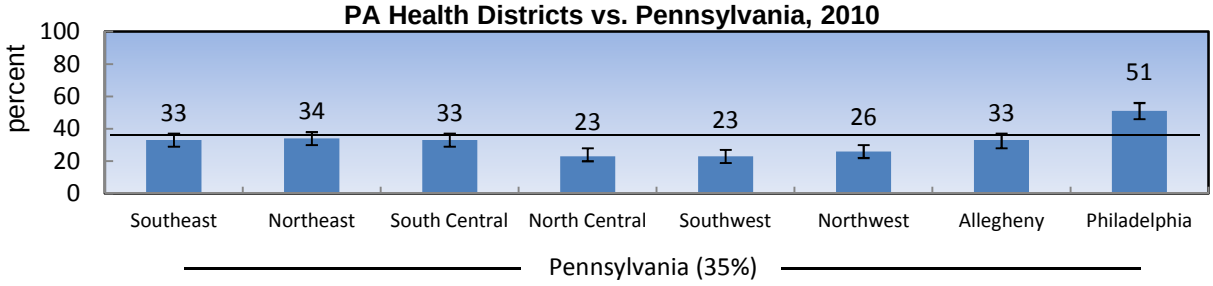
Figure 21B: Ever Tested for HIV, Except Blood Donation, Age 18-64 PA Health Districts vs. Pennsylvania, 2010