Asthma

Were you ever told that you have asthma?

- Fourteen percent of Pennsylvania adults indicated in 2010 that they were ever told that they have asthma.
- Pennsylvania men had a significantly lower percentage (12 percent, CI: 10-13) compared to Pennsylvania women (16 percent, CI: 15-17).
- Pennsylvania adults age 30-44 had a significantly lower percentage (13 percent, CI: 11-15) compared to Pennsylvania adults age 18-29 (20 percent, CI: 16-24).
- Pennsylvania adults age 65 and older had a significantly lower percentage (10 percent, CI: 9-11) compared to Pennsylvania adults age 18-29 (20 percent, CI: 16-24).
- Pennsylvania adults age 65 and older had a significantly lower percentage (10 percent, CI: 9-11) compared to Pennsylvania adults age 45-64 (14 percent, CI: 13-16).
- Pennsylvania adults with a high school education had a significantly lower percentage (12 percent, CI: 11-14) compared to Pennsylvania adults with less than a high school education (20 percent, CI: 16-24).
- Pennsylvania adults with a college degree had a significantly lower percentage (13 percent, CI: 12-15) compared to Pennsylvania adults less than a high school education (20 percent, CI: 16-24).
- Pennsylvania adults with household incomes of $50,000 to $74,999 had a significantly lower percentage (11 percent, CI: 9-14) compared to Pennsylvania adults with household incomes of less than $15,000 (18 percent, CI: 15-22).
- Pennsylvania adults with household incomes of $75,000 or more had a significantly lower percentage (12 percent, CI: 10-14) compared to Pennsylvania adults with household incomes of less than $15,000 (18 percent, CI: 15-22).

Those who currently have asthma:

- Ten percent of Pennsylvania adults indicated in 2010 that they currently have asthma.
- Pennsylvania men had a significantly lower percentage (8 percent, CI: 6-9) compared to Pennsylvania women (12 percent, CI: 11-13).
- Pennsylvania adults age 65 and older had a significantly lower percentage (8 percent, CI: 7-9) compared to Pennsylvania adults age 18-29 (13 percent, CI: 10-16).
- Pennsylvania adults age 65 and older had a significantly lower percentage (8 percent, CI: 7-9) compared to Pennsylvania adults age 45-64 (11 percent, CI: 10-12).
- Pennsylvania adults with a high school education had a significantly lower percentage (10 percent, CI: 8-11) compared to Pennsylvania adults with less than a high school education (15 percent, CI: 12-19).
- Pennsylvania adults with a college degree had a significantly lower percentage (9 percent, CI: 7-10) compared to Pennsylvania adults less than a high school education (15 percent, CI: 12-19).
- Pennsylvania adults with household incomes of $25,000 to $49,999 had a significantly lower percentage (9 percent, CI: 8-11) compared to Pennsylvania adults with household incomes of less than $15,000 (15 percent, CI: 12-18).
- Pennsylvania adults with household incomes of $50,000 to $74,999 had a significantly lower percentage (8 percent, CI: 7-10) compared to Pennsylvania adults with household incomes of less than $15,000 (15 percent, CI: 12-18).
- Pennsylvania adults with household incomes of $75,000 or more had a significantly lower percentage (8 percent, CI: 7-10) compared to Pennsylvania adults with household incomes of less than $15,000 (15 percent, CI: 12-18).

Asthma

Figure 9A: Percent Currently Has/Ever Told Has Asthma, Pennsylvania Adults, 1999-2010

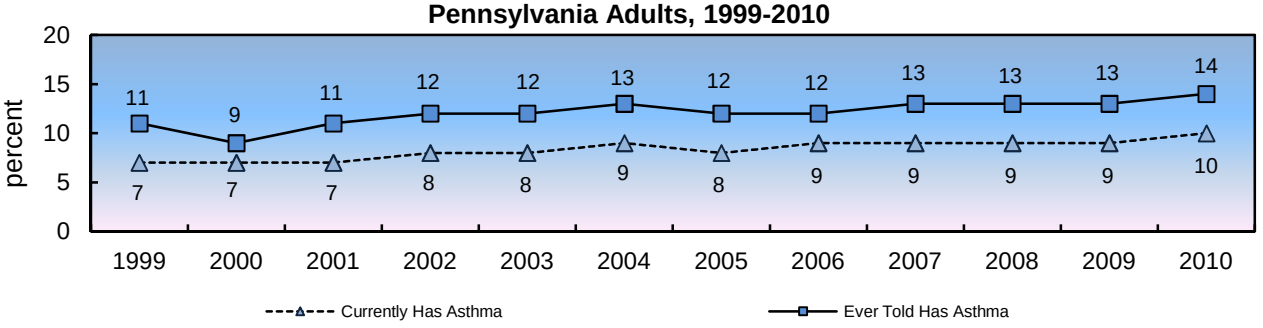

Table 9: Asthma, Pennsylvania Adults, 2010 (with 95% confidence intervals)

	Ever Told Had Asthma*		Currently Has Asthma*	
	%	CI	%	CI
All Adults	14	13-15	10	9-11
Gender:				
Male	12	10-13	8	6-9
Female	16	15-17	12	11-13
Age:				
18-29	20	16-24	13	10-16
30-44	13	11-15	9	8-11
45-64	14	13-16	11	10-12
65+	10	9-11	8	7-9
Education:				
<High School	20	16-24	15	12-19
High School	12	11-14	10	8-11
Some College	15	13-17	11	9-12
College Degree	13	12-15	9	7-10
Income:				
<$15,000	18	15-22	15	12-18
$15,000 to $24,999	16	13-18	11	10-14
$25,000 to $49,999	15	13-17	9	8-11
$50,000 to $74,999	11	9-14	8	7-10
$75,000+	12	10-14	8	7-10
Race:				
White, non-Hispanic	13	12-14	9	9-10
Black, non-Hispanic	15	12-19	12	9-16
Hispanic	18	12-26	11	7-17

*Excludes missing,don't know, and refused.
Note: When comparing demographic estimates, confidence intervals that do not overlap indicate a significant difference.
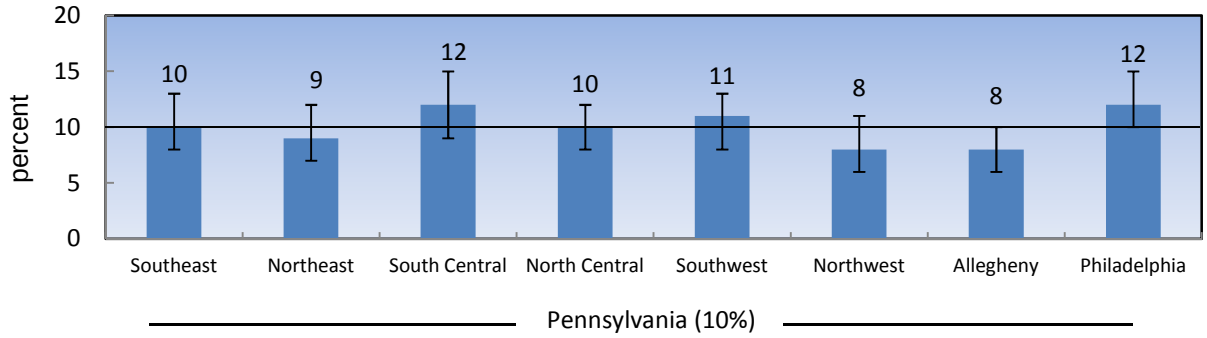
Figure 9B: Currently Has Asthma, PA Health Districts vs. Pennsylvania, 2010