

Chronic Health Conditions - Cardiovascular Disease

Has a doctor ever told you that you had a heart attack, heart disease or stroke?

- Twelve percent of Pennsylvania adults 35 and older reported in 2012 that they were told by a doctor they had a heart attack, heart disease or stroke.
- Pennsylvania women age 35 and older had a significantly lower percentage (10 percent, CI: 9-11) compared to Pennsylvania men age 35 and older (15 percent, CI: 14-16).
- Pennsylvania adults age 35-44 had a significantly lower percentage (4 percent, CI: 3-5) compared to Pennsylvania adults age 55-64 (12 percent, CI: 11-14) and adults age 65 and older (24 percent, CI: 22-25).
- Pennsylvania adults age 45-54 had a significantly lower percentage (6 percent, CI: 5-7) compared to Pennsylvania adults age 55-64 (12 percent, CI: 11-14) and adults age 65 and older (24 percent, CI: 22-25).
- Pennsylvania adults age 55-64 had a significantly lower percentage (12 percent, CI: 11-14) compared to Pennsylvania adults age 65 and older (24 percent, CI: 22-25).
- Pennsylvania adults age 35 and older with a high school education had a significantly lower percentage (14 percent, CI: 12-15) compared to Pennsylvania adults age 35 and older with less than a high school education (21 percent, CI: 18-24).
- Pennsylvania adults age 35 and older with some college education had a significantly lower percentage (11 percent, CI: 10-12) compared to Pennsylvania adults age 35 and older with less than a high school education (21 percent, CI: 18-24).
- Pennsylvania adults age 35 and older with a college degree had a significantly lower percentage (7 percent, CI: 6-8) compared to Pennsylvania adults age 35 and older with less than a high school education (21 percent, CI: 18-24), adults age 35 and older with a high school education (14 percent, CI: 12-15) and adults age 35 and older with some college education (11 percent, CI: 10-12).
- Pennsylvania adults age 35 and older with household incomes of \$25,000 to \$49,999 had a significantly lower percentage (12 percent, CI: 10-13) compared to Pennsylvania adults age 35 and older with household incomes of less than \$15,000 (20 percent, CI: 18-23) and adults age 35 and older with household incomes of \$15,000 to \$24,999 (22 percent, CI: 20-25).
- Pennsylvania adults age 35 and older with household incomes of \$50,000 to \$74,999 had a significantly lower percentage (8 percent, CI: 7-10) compared to Pennsylvania adults age 35 and older with household incomes of less than \$15,000 (20 percent, CI: 18-23) and adults age 35 and older with household incomes of \$15,000 to \$24,999 (22 percent, CI: 20-25).
- Pennsylvania adults age 35 and older with household incomes of \$75,000 or more had a significantly lower percentage (6 percent, CI: 5-7) compared to Pennsylvania adults age 35 and older with household incomes of less than \$15,000 (20 percent, CI: 18-23), adults age 35 and older with household incomes of \$15,000 to \$24,999 (22 percent, CI: 20-25) and adults age 35 and older with household incomes of \$25,000 to \$49,999 (12 percent, CI: 10-13).

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Figure 5A: Ever Told They Had a Heart Attack, Heart Disease or Stroke, Pennsylvania Adults, Age 35+, 2004-2012*



*A change in the survey methodology created a discontinuity for 2011. Please refer to the technical notes for more information.

Table 5: Cardiovascular Disease, Pennsylvania Adults Age 35+, 2012 (with 95% confidence intervals)

	Ever Told Had Heart Attack, Heart Disease or Stroke*		Ever Told Had a Heart Attack*		Ever Told Had Angina or Heart Disease*		Ever Told Had a Stroke*	
	%	CI	%	CI	%	CI	%	CI
All Adults	12	11-13	6	6-7	7	6-7	4	4-4
Gender:								
Male	15	14-16	9	8-10	9	8-10	4	3-5
Female	10	9-11	4	4-5	5	4-5	4	3-4
Age:								
35-44	4	3-5	2	1-3	1	1-2	1	1-2
45-54	6	5-7	3	2-3	3	2-4	2	2-3
55-64	12	11-14	7	6-8	8	6-9	4	3-5
65+	24	22-25	13	11-14	13	12-15	7	7-8
Education:								
<High School	21	18-24	12	10-15	11	8-13	6	5-8
High School	14	12-15	7	6-8	7	6-8	4	4-5
Some College	11	10-12	6	5-7	6	5-7	4	3-5
College Degree	7	6-8	3	3-4	4	4-5	2	2-3
Household Income:								
<\$15,000	20	18-23	11	9-13	11	9-13	7	6-9
\$15,000 to \$24,999	22	20-25	12	10-14	12	10-14	8	6-9
\$25,000 to \$49,999	12	10-13	6	5-7	6	5-8	3	3-4
\$50,000 to \$74,999	8	7-10	4	3-6	6	5-7	2	1-3
\$75,000+	6	5-7	3	2-4	3	3-4	1	1-2
Race:								
White, non-Hispanic	12	11-13	6	6-7	7	6-8	4	3-4
Black, non-Hispanic	14	11-17	7	5-9	5	4-7	6	4-7
Hispanic	11	7-16	6	3-10	4	2-8	5	2-8

*Excludes missing, don't know, and refused
 Note: When comparing demographic estimates, confidence intervals that do not overlap indicate a significant difference.

Figure 5B: Ever Told They Had a Heart Attack, Age 35+, Pa. Health Districts vs. Pennsylvania, 2012

