Epi Data Tables

Uninsured Adults in New York City

Data Tables

Table 1.   Selected access and health indicators among adult New Yorkers, by age and insurance status

Data Sources

NYC Community Health Survey 2010, 2012: The Community Health Survey (CHS) has included adults with landline phones since 2002 and, starting in 2009, also has included adults who can be reached only by cell phone. All data are self-reported. Data for 2007-2010 are weighted to the NYC adult population per Census 2000; starting in 2011, CHS weighting methods were updated to incorporate Census 2010 data and additional demographic characteristics. For more information about the survey, visit nyc.gov/health/survey. Due to the relatively small proportion of uninsured adults ages 65 and older, this age group has been excluded from analysis presented in this data table.

To access the related Epi Data Brief, go to nyc.gov/html/doh/downloads/pdf/epi/databrief43.pdf

Table 1. Selected access and health indicators among adult New Yorkers, by age and insurance status

Source: Community Health Survey 2010 (where noted), 2012. Data are not age adjusted.

	Adults ages 18-44					Adults ages 45-64				
	Among insured adults		Among uninsured adults			Among insured adults		Among uninsured adults		
	%	(95% CI)	%	(95% CI)	P-value	%	(95% CI)	%	(95% CI)	P-value
Health Status and Access to Care										
Fair or poor self-reported health	10.6	(9.0-12.5)	15.8	(12.3-20.0)	**0.016**	27.6	(25.1-30.2)	27.0	(21.5-33.2)	0.850
No regular care provider	10.9	(9.1-12.9)	64.2	(59.0-69.1)	**<.001**	6.1	(4.9-7.6)	54.3	(47.6-60.9)	**<.001**
Did not get needed care in the past 12 months	10.3	(8.7-12.3)	19.2	(15.4-23.7)	**<.001**	8.3	(6.9-10.0)	24.2	(18.7-30.6)	**<.001**
Diabetes and related risk factors										
Ever told had diabetes	3.3	(2.5-4.4)	2.1*	(1.1-3.9)	NC	16.9	(14.8-19.2)	14.8	(10.7-20.1)	0.425
No physical activity in the past 30 days	18.4	(16.3-20.7)	19.8	(15.9-24.2)	0.568	25.6	(23.2-28.3)	24.4	(19.3-30.4)	0.687
Overweight or obese[1]	48.3	(45.5-51.2)	51.0	(45.7-56.3)	0.386	64.7	(62.0-67.4)	70.9	(64.4-76.6)	0.070
Smoking and quit attempts										
Current smoker	16.4	(14.3-18.7)	20.7	(16.9-25.0)	0.073	16.9	(14.8-19.2)	12.3	(8.7-16.9)	**0.048**
Tried to quit in the past year (among current smokers)	63.5	(56.6-69.9)	74.7	(64.7-82.6)	**0.039**	67.0	(60.7-72.7)	59.0*	(42.3-73.9)	NC
Mental health and alcohol use										
Serious psychological distress[2]	4.3	(3.2-5.8)	6.1	(4.0-9.2)	0.220	6.6	(5.3-8.2)	7.5	(4.8-11.5)	0.640
Ever told had depression (2010)	11.7	(9.9-13.7)	6.6	(4.4-9.9)	**0.003**	18.4	(16.3-20.7)	9.6	(6.8-13.5)	**<.001**
Mental health counseling or treatment in the past 12 months (among those ever told they had depression) (2010)	54.6	(46.1-62.9)	18.0*	(8.0-35.6)	NC	60.5	(53.7-67.0)	41.2*	(26.1-58.1)	NC
Heavy drinking[3]	8.5	(7.0-10.3)	6.3	(4.4-9.0)	0.133	4.1	(3.1-5.6)	3.2*	(1.6-6.3)	NC

NC : not calculated due to one or more unreliable estimates

*Estimate should be interpeted with caution. Estimate's Relative Standard Error (a measure of the estimate precision) is greater than 30% or the sample size is too small, making the estimate potentially unreliable.

95% Confidence Intervals are a measure of estimate precision. The wider the interval, the more imprecise the estimate.

Bolded values indicate statistically significant differences between groups (i.e., p-value < 0.05).

[1] Overweight/obesity is based on Body Mass Index (BMI), calculated from respondents' self-reported weight and height. A BMI between 25.0 and 29.9 is considered overweight, and a BMI of 30 or greater, obese.