

Data Brief 181: Cigarette Smoking and Lung Obstruction Among Adults Aged 40–79: United States, 2007–2012

Data Table for Figure 1. Cigarette smoking among adults aged 40–79 with and without lung obstruction: United States, 2007–2012

Obstruction severity and smoking status	Sample size	Percent	Standard error
None			
Never	6,927	¹ 54.1	0.9
Former	6,927	26.1	1.0
Current	6,927	¹ 19.8	0.9
Any			
Never	1,146	23.8	2.0
Former	1,146	30.1	2.0
Current	1,146	46.2	2.4
Mild			
Never	699	31.1	2.6
Former	699	27.7	2.0
Current	699	41.2	2.4
Moderate or worse			
Never	447	10.8	2.2
Former	447	34.2	3.6
Current	447	55.0	3.7

¹Significantly different from adults with any lung obstruction for same smoking status group.

NOTE: Significance testing only conducted between adults with any lung obstruction and those without lung obstruction.

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey, 2007–2012.

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Data Table for Figure 2. Percentage of adults aged 40–79 with lung obstruction who currently smoked cigarettes, by sex and severity of obstruction: United States, 2007–2012

Obstruction severity and sex	Sample size	Percent	Standard error
Any			
Men	664	49.3	3.5
Women	482	42.6	2.8
Mild			
Men	414	44.1	3.8
Women	285	38.0	4.0
Moderate or worse			
Men	250	58.7	4.9
Women	197	50.7	5.4

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey, 2007–2012.

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Data Table for Figure 3. Percentage of adults aged 40–79 with lung obstruction who currently smoked cigarettes, by age group and severity of obstruction: United States, 2007–2012

Obstruction severity and age group	Sample size	Percent	Standard error
Any			
40–59	559	150.8	3.5
60–79	587	38.6	2.6
Mild			
40–59	395	145.6	3.6
60–79	304	31.4	3.5
Moderate or worse			
40–59	164	163.6	5.2
60–79	283	46.5	4.0

¹Significantly different from adults aged 60–79.

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey, 2007–2012.

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Data Table for Figure 4. Age-adjusted percentage of adults aged 40–79 with lung obstruction who currently smoked cigarettes, by race and Hispanic origin and severity of obstruction: United States, 2007–2012

Obstruction severity and race and Hispanic origin	Sample size	Percent	Standard error
Any			
Non-Hispanic white	661	¹ 46.4	3.2
Non-Hispanic black	263	¹ 55.7	4.1
Hispanic	169	29.9	3.5
Mild			
Non-Hispanic white	396	² 38.2	2.9
Non-Hispanic black	151	¹ 62.6	4.8
Hispanic	123	31.9	4.0
Moderate or worse			
Non-Hispanic white	265	^{1,2} 61.7	4.4
Non-Hispanic black	112	¹ 45.2	6.3
Hispanic	46	24.9	7.3

¹Significantly different from Hispanic adults.

²Significantly different from non-Hispanic black adults.

NOTE: Data are age-adjusted to year 2000 U.S. Census Bureau estimates using age groups 40–59 and 60–79.

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey, 2007–2012.

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Data Table for Figure 5. Percentage of adults aged 40–79 with lung obstruction who currently smoked cigarettes, by education and severity of obstruction: United States, 2007–2012

Obstruction severity and education	Sample size	Percent	Standard error
Any			
Less than high school	342	164.4	2.9
High school graduate	306	53.2	3.5
Some college or more	497	36.0	2.9
Mild			
Less than high school	186	154.8	5.5
High school graduate	172	49.4	4.8
Some college or more	340	34.4	2.9
Moderate or worse			
Less than high school	156	173.7	4.8
High school graduate	134	58.9	5.3
Some college or more	157	39.9	4.2

¹Significant linear trend.

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey, 2007–2012.