

Table 57 (page 1 of 5). Current cigarette smoking among adults aged 18–64, by urbanization level and selected characteristics: United States, average annual, 2002–2004 through 2010–2012

Updated data when available, Excel, PDF, and standard errors: <http://www.cdc.gov/nchs/hus/contents2012.htm#057>.

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Urbanization level ¹ and selected characteristic	Current cigarette smoking ²		
	2002–2004	2005–2007	2010–2012
Geographic region ³			
Percent of population, crude			
All regions:			
Metropolitan counties:			
Large central	21.1	20.4	17.0
Large fringe	21.5	19.5	19.0
Medium and small	25.4	24.6	22.1
Nonmetropolitan counties:			
Micropolitan	30.1	28.1	29.0
Nonmicropolitan	30.2	26.6	29.3
Northeast:			
Metropolitan counties:			
Large central	21.4	20.4	16.0
Large fringe	20.6	18.0	17.7
Medium and small	23.7	24.0	20.6
Nonmetropolitan counties:			
Micropolitan	30.2	29.0	28.0
Nonmicropolitan	31.0	20.9	29.4
Midwest:			
Metropolitan counties:			
Large central	26.5	25.8	21.7
Large fringe	23.9	24.3	21.5
Medium and small	27.5	27.0	24.8
Nonmetropolitan counties:			
Micropolitan	30.8	27.7	27.1
Nonmicropolitan	29.1	25.5	28.9
South:			
Metropolitan counties:			
Large central	22.6	21.0	19.0
Large fringe	21.6	18.8	19.4
Medium and small	27.5	25.9	23.3
Nonmetropolitan counties:			
Micropolitan	30.7	29.1	31.6
Nonmicropolitan	32.5	28.6	31.6
West:			
Metropolitan counties:			
Large central	17.1	16.9	13.9
Large fringe	18.4	15.0	16.0
Medium and small	19.9	20.0	18.4
Nonmetropolitan counties:			
Micropolitan	26.4	24.7	25.2
Nonmicropolitan	*22.2	25.8	23.8
Age			
18–44 years:			
Metropolitan counties:			
Large central	21.4	20.3	16.4
Large fringe	22.2	19.8	19.9
Medium and small	27.0	26.2	22.3
Nonmetropolitan counties:			
Micropolitan	32.5	30.0	30.7
Nonmicropolitan	33.0	28.7	30.9
45–64 years:			
Metropolitan counties:			
Large central	20.6	20.6	18.1
Large fringe	20.5	19.0	17.9
Medium and small	23.0	22.2	21.9
Nonmetropolitan counties:			
Micropolitan	26.4	25.9	26.9
Nonmicropolitan	26.6	24.2	27.4
Sex			
Men:			
Metropolitan counties:			
Large central	24.7	23.8	20.6
Large fringe	23.6	22.0	20.6
Medium and small	27.4	27.7	24.3
Nonmetropolitan counties:			
Micropolitan	32.3	30.3	30.6
Nonmicropolitan	33.1	28.2	32.5

See footnotes at end of table.

Table 57 (page 2 of 5). Current cigarette smoking among adults aged 18–64, by urbanization level and selected characteristics: United States, average annual, 2002–2004 through 2010–2012

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[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Urbanization level ¹ and selected characteristic	Current cigarette smoking ²		
	2002–2004	2005–2007	2010–2012
Percent of population, crude			
Women:			
Sex			
Metropolitan counties:			
Large central	17.7	17.1	13.5
Large fringe	19.5	17.1	17.5
Medium and small	23.5	21.6	20.1
Nonmetropolitan counties:			
Micropolitan	28.1	26.1	27.5
Nonmicropolitan	27.2	25.0	26.1
Hispanic origin and race ⁴			
Hispanic or Latino:			
Metropolitan counties:			
Large central	16.1	14.2	12.7
Large fringe	15.5	14.5	11.4
Medium and small	17.6	17.0	14.0
Nonmetropolitan counties:			
Micropolitan	23.2	20.9	13.2
Nonmicropolitan	22.9	23.4	21.8
Not Hispanic or Latino:			
White only:			
Metropolitan counties:			
Large central	23.6	23.5	19.0
Large fringe	23.3	21.0	21.4
Medium and small	26.7	26.0	24.0
Nonmetropolitan counties:			
Micropolitan	31.1	28.9	30.5
Nonmicropolitan	30.2	27.1	30.0
Black or African American only:			
Metropolitan counties:			
Large central	23.7	24.5	20.3
Large fringe	17.4	16.8	15.7
Medium and small	24.6	24.8	22.0
Nonmetropolitan counties:			
Micropolitan	22.7	25.0	28.6
Nonmicropolitan	27.3	18.5	26.1
Percent of poverty level ⁵			
Below 100%:			
Metropolitan counties:			
Large central	26.2	24.6	21.4
Large fringe	27.9	30.5	30.3
Medium and small	34.9	32.0	31.5
Nonmetropolitan counties:			
Micropolitan	37.9	41.1	42.9
Nonmicropolitan	42.1	37.5	43.6
100%–199%:			
Metropolitan counties:			
Large central	23.1	21.8	20.4
Large fringe	29.0	26.8	26.5
Medium and small	32.7	31.1	28.4
Nonmetropolitan counties:			
Micropolitan	36.2	35.5	38.2
Nonmicropolitan	36.8	33.5	36.2
200%–399%:			
Metropolitan counties:			
Large central	23.2	22.7	18.9
Large fringe	24.8	22.1	22.0
Medium and small	26.4	26.0	24.3
Nonmetropolitan counties:			
Micropolitan	30.7	27.6	26.3
Nonmicropolitan	27.5	23.4	26.1
400% or more:			
Metropolitan counties:			
Large central	17.2	16.6	11.9
Large fringe	17.4	14.9	13.0
Medium and small	18.4	17.7	13.3
Nonmetropolitan counties:			
Micropolitan	21.2	18.0	15.5
Nonmicropolitan	21.7	18.5	17.1

See footnotes at end of table.

Table 57 (page 3 of 5). Current cigarette smoking among adults aged 18–64, by urbanization level and selected characteristics: United States, average annual, 2002–2004 through 2010–2012

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[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Urbanization level ¹ and selected characteristic	Current cigarette smoking ²		
	2002–2004	2005–2007	2010–2012
Geographic region ³	Percent of population, age-adjusted ⁶		
All regions:			
Metropolitan counties:			
Large central	21.2	20.4	17.0
Large fringe	21.6	19.5	19.1
Medium and small	25.5	24.7	22.1
Nonmetropolitan counties:			
Micropolitan	30.4	28.5	29.4
Nonmicropolitan	30.7	27.2	29.6
Northeast:			
Metropolitan counties:			
Large central	21.4	20.4	16.1
Large fringe	20.7	18.2	17.9
Medium and small	23.9	24.2	20.8
Nonmetropolitan counties:			
Micropolitan	30.4	29.6	28.1
Nonmicropolitan	31.2	21.9	30.5
Midwest:			
Metropolitan counties:			
Large central	26.5	25.9	21.5
Large fringe	23.9	24.4	21.8
Medium and small	27.5	27.1	24.8
Nonmetropolitan counties:			
Micropolitan	31.2	27.8	27.7
Nonmicropolitan	30.1	26.3	29.3
South:			
Metropolitan counties:			
Large central	22.7	21.0	19.1
Large fringe	21.6	18.8	19.4
Medium and small	27.5	25.9	23.3
Nonmetropolitan counties:			
Micropolitan	30.9	29.5	32.1
Nonmicropolitan	32.8	29.0	31.8
West:			
Metropolitan counties:			
Large central	17.1	16.9	13.8
Large fringe	18.3	15.0	15.9
Medium and small	19.9	20.1	18.4
Nonmetropolitan counties:			
Micropolitan	26.8	25.2	24.9
Nonmicropolitan	*23.5	26.7	24.1
Sex			
Men:			
Metropolitan counties:			
Large central	24.7	23.8	20.6
Large fringe	23.7	22.0	20.8
Medium and small	27.5	27.7	24.3
Nonmetropolitan counties:			
Micropolitan	32.5	30.7	31.0
Nonmicropolitan	33.5	28.8	32.8

See footnotes at end of table.

Table 57 (page 4 of 5). Current cigarette smoking among adults aged 18–64, by urbanization level and selected characteristics: United States, average annual, 2002–2004 through 2010–2012

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[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Urbanization level ¹ and selected characteristic	Current cigarette smoking ²		
	2002–2004	2005–2007	2010–2012
Sex	Percent of population, age-adjusted ⁶		
Women:			
Metropolitan counties:			
Large central	17.8	17.2	13.4
Large fringe	19.6	17.1	17.5
Medium and small	23.6	21.8	20.1
Nonmetropolitan counties:			
Micropolitan	28.4	26.4	28.0
Nonmicropolitan	27.8	25.7	26.5
Hispanic origin and race ⁴			
Hispanic or Latino:			
Metropolitan counties:			
Large central	16.3	14.5	12.9
Large fringe	15.8	14.6	11.4
Medium and small	17.8	17.4	13.8
Nonmetropolitan counties:			
Micropolitan	23.7	20.5	12.9
Nonmicropolitan	23.9	23.9	22.4
Not Hispanic or Latino:			
White only:			
Metropolitan counties:			
Large central	23.8	23.8	19.2
Large fringe	23.6	21.4	21.9
Medium and small	27.0	26.5	24.2
Nonmetropolitan counties:			
Micropolitan	31.6	29.6	31.3
Nonmicropolitan	31.1	28.1	30.7
Black or African American only:			
Metropolitan counties:			
Large central	23.9	24.6	20.5
Large fringe	17.7	16.8	15.6
Medium and small	24.8	24.9	22.2
Nonmetropolitan counties:			
Micropolitan	23.2	25.4	28.9
Nonmicropolitan	28.7	18.6	25.7
Percent of poverty level ⁵			
Below 100%:			
Metropolitan counties:			
Large central	26.9	26.7	23.2
Large fringe	30.3	32.0	31.3
Medium and small	36.6	34.0	33.8
Nonmetropolitan counties:			
Micropolitan	40.7	42.6	44.6
Nonmicropolitan	42.2	37.5	44.1
100%–199%:			
Metropolitan counties:			
Large central	23.8	22.4	20.9
Large fringe	29.5	27.0	26.7
Medium and small	32.9	31.3	28.8
Nonmetropolitan counties:			
Micropolitan	36.4	35.9	38.2
Nonmicropolitan	37.0	33.6	36.1
200%–399%:			
Metropolitan counties:			
Large central	23.3	22.6	18.9
Large fringe	24.8	22.2	21.8
Medium and small	26.3	25.9	24.0
Nonmetropolitan counties:			
Micropolitan	30.7	27.4	26.4
Nonmicropolitan	27.8	23.6	25.9

See footnotes at end of table.

Table 57 (page 5 of 5). Current cigarette smoking among adults aged 18–64, by urbanization level and selected characteristics: United States, average annual, 2002–2004 through 2010–2012

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[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

Urbanization level ¹ and selected characteristic	Current cigarette smoking ²		
	2002–2004	2005–2007	2010–2012
Percent of poverty level ⁵		Percent of population, age-adjusted ⁶	
400% or more:			
Metropolitan counties:			
Large central	17.4	16.7	11.7
Large fringe	17.8	15.1	13.4
Medium and small	18.9	18.7	13.3
Nonmetropolitan counties:			
Micropolitan	22.4	19.2	15.3
Nonmicropolitan	21.7	19.2	18.5

* Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error of 20%–30%.

¹Urbanization levels were developed by NCHS using information from the Office of Management and Budget, Department of Agriculture, and Census Bureau. More information on this urban-rural classification scheme is available from: http://www.cdc.gov/nchs/data_access/urban_rural.htm. The classification codes were applied to county-level data and then aggregated into the five categories presented here. See [Appendix II, Urbanization](#).

²Current cigarette smokers were defined as ever smoking 100 cigarettes in their lifetime and smoking now every day or some days. See [Appendix II, Cigarette smoking](#).

³See [Appendix II, Geographic region](#).

⁴Persons of Hispanic origin may be of any race. In this table, data are presented for non-Hispanic white only and non-Hispanic black only race groups. Starting with 1999 data, race-specific estimates are tabulated according to the 1997 *Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity*. The single-race categories shown in the table conform to the 1997 Standards. Race-specific estimates are for persons who reported only one racial group. Starting with 2003 data, race responses of other race and unspecified multiple race were treated as missing, and then race was imputed if these were the only race responses. Almost all persons with a race response of other race were of Hispanic origin. See [Appendix II, Hispanic origin; Race](#).

⁵Percent of poverty level is based on family income and family size and composition using U.S. Census Bureau poverty thresholds. Missing family income data were imputed. See [Appendix II, Family income; Poverty; Table VI](#).

⁶Estimates are age-adjusted to the year 2000 standard population using four age groups: 18–24 years, 25–34 years, 35–44 years, and 45–64 years. See [Appendix II, Age adjustment](#).

NOTES: Standard errors are available in the spreadsheet version of this table. Available from: <http://www.cdc.gov/nchs/hus.htm>. Data for additional years are available. See the Excel spreadsheet on the *Health, United States* website at: <http://www.cdc.gov/nchs/hus.htm>.

SOURCE: CDC/NCHS, National Health Interview Survey, family core and sample adult questionnaires, and the 2006 NCHS urban-rural classification scheme for counties. See [Appendix I, National Health Interview Survey \(NHIS\)](#), and http://www.cdc.gov/nchs/data_access/urban_rural.htm.