

Smoking status: Estimated prevalence by current occupation, U.S. residents age 18 and over, 1997–2004 (page 1 of 2)

Occupation	Estimated Population	Nonsmokers		Former Smokers		Current Smokers	
		Prevalence (%)	95% Confidence Interval	Prevalence (%)	95% Confidence Interval	Prevalence (%)	95% Confidence Interval
Health diagnosing	1,060,786	74.6	71.9 – 77.4	19.9	17.4 – 22.4	5.1	3.8 – 6.5
Teachers, librarians, and counselors	6,949,300	71.2	70.1 – 72.3	18.2	17.3 – 19.2	10.3	9.6 – 11.0
Engineers	1,990,104	66.3	64.1 – 68.5	21.0	19.1 – 23.0	12.5	11.0 – 14.0
Natural mathematical and computer scientists	2,649,991	65.1	63.2 – 67.0	21.1	19.5 – 22.8	13.4	12.1 – 14.7
Private household	691,069	64.8	61.2 – 68.4	16.0	13.3 – 18.7	18.9	15.9 – 21.9
Health assessment and treating occupations	3,353,106	64.4	62.7 – 66.1	21.3	19.9 – 22.8	13.7	12.5 – 14.9
Other professional specialty	2,952,973	62.3	60.5 – 64.1	25.3	23.7 – 26.9	12.0	10.8 – 13.1
Computer equipment operators	378,791	61.5	56.3 – 66.6	18.2	14.0 – 22.4	19.1	15.3 – 23.0
Secretaries, stenographers, and typists	2,684,933	61.3	59.5 – 63.2	19.0	17.5 – 20.6	19.4	17.9 – 20.9
Farm operators and managers	893,227	60.9	57.5 – 64.2	23.5	20.6 – 26.3	15.3	12.9 – 17.7
Police and firefighters	1,452,583	60.8	58.1 – 63.5	20.4	18.2 – 22.6	18.2	16.1 – 20.3
Architects and surveyors	230,282	60.5	54.0 – 67.1	25.9	20.0 – 31.8	13.2	8.9 – 17.4
Personal service	2,765,854	60.4	58.6 – 62.3	18.3	16.8 – 19.7	20.8	19.2 – 22.3
Management related	5,123,439	60.2	58.8 – 61.6	21.3	20.1 – 22.5	18.4	17.3 – 19.5
Health technologist and technicians	1,866,864	59.9	57.6 – 62.3	17.8	15.9 – 19.6	22.0	20.1 – 24.0
Other administrative support	11,363,017	59.4	58.5 – 60.4	17.5	16.8 – 18.3	22.6	21.8 – 23.4
Writers, artists, entertainers, and athletes	2,321,769	59.3	57.2 – 61.3	22.9	21.1 – 24.6	17.7	16.1 – 19.2
Technologists and technicians except health	2,658,737	59.0	57.1 – 61.0	20.7	19.1 – 22.3	20.0	18.4 – 21.5
Financial records processing	2,115,805	57.9	55.8 – 60.1	19.3	17.6 – 21.0	22.3	20.5 – 24.0
Other sales	6,178,105	56.7	55.3 – 58.0	16.1	15.2 – 17.1	26.7	25.5 – 27.9
Health service	2,653,011	55.7	53.8 – 57.6	14.7	13.3 – 16.0	29.1	27.3 – 30.8
Officials and administrators, public administration	778,000	55.5	51.9 – 59.1	29.3	25.9 – 32.6	15.0	12.6 – 17.4
Sales representatives, commodities and finance	4,238,483	55.0	53.5 – 56.6	24.5	23.1 – 25.8	20.1	18.9 – 21.3
Freight, stock and material handlers	3,848,042	54.0	52.2 – 55.7	13.4	12.1 – 14.6	32.1	30.5 – 33.8
Managers and administrators, except public administration	12,517,663	53.9	52.9 – 54.8	23.9	23.1 – 24.7	21.9	21.1 – 22.6
Farm workers and other agricultural workers	1,994,542	53.2	51.0 – 55.5	16.6	14.9 – 18.3	29.4	27.3 – 31.5

See footnotes at end of table.

**Smoking status: Estimated prevalence by current occupation, U.S. residents age 18 and over, 1997–2004
(page 2 of 2)**

Industry	Estimated Population	Nonsmokers			Former Smokers			Current Smokers		
		Prevalence (%)	95% Confidence Interval		Prevalence (%)	95% Confidence Interval		Prevalence (%)	95% Confidence Interval	
Cleaning and building service	3,101,428	52.5	50.7 – 54.4		17.4	16.0 – 18.8		29.5	27.9 – 31.1	
Supervisors and proprietors	3,864,657	51.7	50.0 – 53.4		22.4	21.0 – 23.8		25.4	24.0 – 26.9	
Mail and message distributing	890,721	51.7	48.2 – 55.2		24.7	21.7 – 27.8		23.4	20.5 – 26.2	
Other protective service	968,782	49.8	46.5 – 53.2		21.1	18.4 – 23.7		28.6	25.7 – 31.6	
Fabricators, assemblers, inspectors and samplers	2,654,166	49.5	47.5 – 51.5		18.3	16.7 – 19.9		32.0	30.1 – 33.9	
Food service	5,386,163	49.0	47.6 – 50.4		12.3	11.4 – 13.2		38.4	37.0 – 39.8	
Machine operators and tenderers, except precision	4,400,009	48.1	46.6 – 49.7		17.8	16.6 – 19.0		33.8	32.3 – 35.3	
Construction laborers	1,065,269	46.1	42.9 – 49.3		16.0	13.7 – 18.3		36.8	33.8 – 39.9	
Military	22,962	46.1	25.1 – 67.0		31.3	10.7 – 52.0		22.6	5.5 – 39.7	
Precision production	3,405,364	44.5	42.7 – 46.3		23.8	22.2 – 25.3		31.3	29.6 – 33.0	
Other transportation, except motor vehicles	192,922	44.4	36.2 – 52.5		27.1	19.4 – 34.8		28.5	21.2 – 35.8	
Motor vehicle operators	4,031,519	42.6	41.0 – 44.2		22.9	21.5 – 24.2		33.9	32.4 – 35.5	
Mechanics and repairers	4,692,046	42.4	40.8 – 43.9		25.3	23.9 – 26.7		31.9	30.4 – 33.4	
Material moving equipment operators	1,181,359	42.1	39.1 – 45.2		21.9	19.3 – 24.4		35.1	32.2 – 38.1	
Construction and extractive trades	5,829,786	42.0	40.6 – 43.3		18.9	17.8 – 20.0		38.6	37.3 – 40.0	
Forestry and fishing	158,696	39.4	31.0 – 47.8		21.0	14.1 – 27.9		38.8	30.4 – 47.1	
Refused, not ascertained, don't know	4,755,041	59.5	58.1 – 60.9		12.7	11.7 – 13.6		16.5	15.4 – 17.6	
TOTAL	132,311,362	55.5	55.2 – 55.7		19.6	19.4 – 19.9		24.1	23.9 – 24.3	

NOTE: See appendices for source description and methods.
SOURCE: National Center for Health Statistics Health Interview Survey.