

Cigarette smoking, adults 18+

Health Priority K: Tobacco Use and Exposure

Objective K2a: By 2010, reduce the percent of Wisconsin adults (ages 18+) who report current cigarette smoking from 24 percent in 2000 to 19 percent.

2010 Target: 19%

Indicator: Cigarette smoking, adults 18+

Note: The 2009 smoking estimates below were calculated using combined landline and cell phone-only interview data, and were weighted by CDC using the new BRFSS weighting methodology, iterative raking. Each of these changes contributes to the higher prevalence of smoking relative to earlier years (see data documentation and the Wisconsin Tobacco Fact Sheet <http://www.dhs.wisconsin.gov/tobacco/BRFS2009FactSheet.pdf>). CDC will release and publish combined, raked BRFSS estimates for all risk factors within the next two years.

Percent of Wisconsin Adults Aged 18+ Who Currently Smoke Cigarettes

Year (N)	Total		Males		Females	
	Percent	+/-	Percent	+/-	Percent	+/-
2000	24%	2%	24%	2%	24%	2%
(N)	2,715		1,218		1,497	
2001	24%	1%	25%	2%	22%	2%
(N)	3,598		1,618		1,980	
2002	23%	1%	25%	2%	21%	2%
(N)	4,350		1,789		2,561	
2003	22%	1%	24%	2%	20%	2%
(N)	4,049		1,630		2,419	
2004	22%	2%	25%	2%	19%	2%
(N)	4,490		1,790		2,700	
2005	21%	2%	22%	2%	19%	2%
(N)	4,884		1,997		2,887	
2006	21%	2%	23%	2%	18%	2%
(N)	4,817		1,953		2,864	
2007	20%	1%	20%	2%	19%	2%
(N)	7,413		2,971		4,442	
2008	20%	2%	22%	3%	18%	2%
(N)	7,066		2,924		4,142	
2009	22%	2%	25%	4%	20%	3%
(N)	4,805		2,102		2,703	
2010	22%	3%	25%	4%	20%	3%
(N)	5,202		2,105		3,097	

Source: Wisconsin Behavioral Risk Factor Survey, Office of Health Informatics, Division of Public Health, Department of Health Services.

N Number in sample. See data documentation.

+/- Confidence interval. See data documentation.

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Prepared for Tracking the State Health Plan, 2010—State-Level Data

<http://dhs.wisconsin.gov/statehealthplan/track2010/> (July 2011)

Office of Health Informatics

Division of Public Health

Wisconsin Department of Health Services

Cigarette smoking, adults 18+, continued

Percent of Wisconsin Adults Aged 18+ Who Currently Smoke Cigarettes, by Age

Year (N)	Ages 18-24		Ages 25-34		Ages 35-44		Ages 45-54		Ages 55-64		Ages 65+	
	Percent	+/-	Percent	+/-								
2000	40%	7%	24%	4%	30%	4%	23%	3%	21%	4%	10%	3%
(N)	194		490		635		566		349		469	
2001	33%	5%	31%	4%	28%	3%	26%	3%	17%	4%	6%	2%
(N)	361		659		874		693		409		589	
2002	35%	5%	28%	3%	27%	3%	23%	3%	19%	3%	8%	2%
(N)	346		723		934		861		615		845	
2003	32%	5%	28%	3%	25%	3%	23%	3%	16%	3%	9%	2%
(N)	303		653		863		840		556		804	
2004	28%	6%	28%	4%	25%	4%	25%	3%	17%	3%	8%	2%
(N)	294		725		875		956		681		917	
2005	25%	7%	28%	4%	25%	3%	21%	3%	17%	3%	9%	2%
(N)	284		666		897		1,059		809		1,112	
2006	29%	8%	25%	4%	27%	4%	22%	3%	17%	3%	6%	2%
(N)	227		575		899		1,075		912		1,086	
2007	23%	7%	24%	4%	20%	3%	24%	3%	17%	3%	8%	2%
(N)	314		778		1,174		1,701		1,465		1,919	
2008	25%	7%	27%	5%	22%	3%	22%	3%	17%	3%	8%	2%
(N)	259		668		1,110		1,600		1,461		1,917	
2009*	24%	9%	38%	7%	25%	6%	24%	4%	16%	5%	7%	2%
(N)	197		445		664		1,035		1,063		1,365	
2010	22%	10%	31%	8%	29%	8%	28%	5%	18%	3%	7%	2%
(N)	218		460		749		1,136		1,156		1,438	

Source: Wisconsin Behavioral Risk Factor Survey, Office of Health Informatics, Division of Public Health, Department of Health Services.

*Estimates for 2009 and 2010 use combined landline and cell phone-only data (see introductory note, previous page).

N Number in sample. See data documentation.

+/- Confidence interval. See data documentation.

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Cigarette smoking, adults 18+, continued

Percent of Wisconsin Adults Aged 18+ Who Currently Smoke Cigarettes, by Race/Ethnicity

Years (N)	Total		African American*		American Indian*		Asian*		Hispanic	
	Percent	+/-	Percent	+/-	Percent	+/-	Percent	+/-	Percent	+/-
2000-2002	24%	1%	27%	3%	46%	8%	13%	7%	27%	4%
(N)	10,663		826		135		101		476	
2001-2003	23%	1%	28%	3%	39%	8%	10%	6%	26%	4%
(N)	11,995		993		138		110		510	
2002-2004	22%	1%	29%	4%	31%	9%	13%	8%	24%	6%
(N)	12,900		1,179		141		120		265	
2003-2005	22%	1%	30%	4%	32%	10%	16%	8%	23%	7%
(N)	13,423		1,221		124		119		257	
2004-2006	21%	1%	29%	4%	39%	11%	15%	8%	18%	7%
(N)	14,191		1,248		133		114		255	
2005-2007	20%	1%	30%	4%	48%	11%	n.r.		19%	7%
(N)	17,114		1,414		190				275	
2006-2008	20%	1%	31%	5%	45%	10%	n.r.		22%	8%
(N)	19,296		1,544		323				289	
2007-2009	See note		--		--		--		--	
(N)										
2008-2010	See note		--		--		--		--	
(N)										

Source: Wisconsin Behavioral Risk Factor Survey, Office of Health Informatics, Division of Public Health, Department of Health Services.

Note: Three-year estimates by race/ethnicity for 2007-2009 are not presented due to the change, in 2009, to combined landline/cell phone-only data for smoking estimates (see introductory note and data documentation).

N Number in sample. See data documentation.
 +/- Confidence interval. See data documentation.
 * Non-Hispanic.
 n.r. Estimate not reliable.

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Cigarette smoking, adults 18+, continued

Percent of Wisconsin Adults Aged 18+ Who Currently Smoke Cigarettes, by Race/Ethnicity

Years (N)	White*		Multiple Races	
	Percent	+/-	Percent	+/-
2000-2002 (N)	23%	1%	**	
2001-2003 (N)	22%	1%	47%	9%
2002-2004 (N)	22%	1%	51%	12%
2003-2005 (N)	21%	1%	50%	12%
2004-2006 (N)	21%	1%	46%	11%
2005-2007 (N)	20%	1%	42%	13%
2006-2008 (N)	19%	1%	37%	14%
2007-2009 (N)	See note		--	
2008-2010 (N)	See note		--	

Source: Wisconsin Behavioral Risk Factor Survey, Office of Health Informatics, Division of Public Health, Department of Health Services.

Note: Three-year estimates by race/ethnicity for 2007-2009 and 2008-2010 are not presented due to the change, in 2009, to combined landline/cell phone-only data for smoking estimates (see introductory note and data documentation).

N Number in sample. See data documentation.
+/- Confidence interval. See data documentation.

* Non-Hispanic.

** Multiple races category not used in 2000.