

Table 105-04001

Canadian Community Health Survey (CCHS 2.1 and 3.1) indicator profile, by sex, Canada, provinces, territories, health regions (June 2005 boundaries) and peer groups, every 2 years

Survey or program details:

Canadian Community Health Survey - 3226

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Sex	Health profile	Characteristics 54,55,56,57,58	2003	2005
	Very good or excellent self-rated health ¹¹	Number of persons	18,630	21,873
	very good or excellent self-rated health	Percent	56.1	63.1
	Very good or excellent self-rated mental health ¹²	Number of persons	22,406	25,106
		Percent	67.4	72.4
	With arthritis or rheumatism ^{13,14}	Number of persons	4,037	4,206
		Percent	12.1	12.1
	With diabetes ^{15,16}	Number of persons	1,244 ^E	1,191 ^E
		Percent	3.7 ^E	3.4 ^E
	With asthma ¹⁷	Number of persons	2,613	3,008
		Percent	7.9	8.7
		Number of persons	3,611	3,067
	With high blood pressure ¹⁸	Percent	10.9	8.8
		Number of persons	4,010	6,189
	Injuries within the past 12 months ^{19,20}	Percent	12.1	17.9
		Number of persons	6,198	6,042
	1 or more two-week disability days ²¹	Percent	18.7	17.4
		Number of persons	9,298	8,553
	Participation and activity limitation ²²	Percent	28.0	24.7
	Current daily or occasional smoker ^{23,24,25}	Number of persons	12,068	12,495
Both		Percent	36.3	36.0
sexes	Exposed to second-hand smoke at home ^{26,27}	Number of persons	3,065	4,207
		Percent	14.6	19.0
	Exposure to second-hand smoke in the past month, in vehicles and/or public places ²⁸	Number of persons	8,311	4,460
		Percent	39.5	20.1
	Exposure to second-hand smoke in the past month, in vehicles ²⁸	Number of persons	3,941	2,313
		Percent	18.7	10.4
	Exposure to second-hand smoke in the past month, in public places ²⁸	Number of persons	6,738	3,078
		Percent	32.0	13.9
	Complete restriction on smoking at home ²⁹	Number of persons	18,556	21,925
		Percent	55.8	63.2
	Complete restriction on smoking at work ³⁰	Number of persons	15,786	20,147
		Percent	66.5	82.0
	Smoking initiation age (5 to 14 years) ³¹	Number of persons	11,422	10,200
		Percent	48.4	42.9
	5 or more drinks on one occasion, 12 or more times a year ³²	Number of persons	9,979	8,716
		Percent	39.9	35.6
	Leisure-time physically active or moderately active ^{33,34}	Number of persons	17,596	17,506
		Percent	53.0	50.5
	Life stress, quite a lot (18 years and over) ³⁵	Number of persons	6,000	5,507

	Percent	20.8	
Overweight, self-reported adult body mass index 25.00 to 29.99 (18 years and over)	Number of persons	8,942	9
36,37,38,39	Percent	31.2	
pese, self-reported adult body mass index 30.00 or higher (18 years and over) ^{36,37,38,39}	Number of persons	6,306	7
	Percent	22.0	
lf-reported youth body mass index, overweight or obese ^{36,40}	Number of persons	1,318	
	Percent	31.1	
V	Number of persons	25,613	25
Very strong or somewhat strong sense of belonging to local community ⁴¹	Percent	77.1	
Han a manufacture di addition de m ⁴²	Number of persons	15,220	16
Has a regular medical doctor ⁴²	Percent	45.8	
Contract with modifical destance in the west 40 months 43.44	Number of persons	23,848	2
Contact with medical doctors in the past 12 months 43,44	Percent	71.8	Г
0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Number of persons	22,721	2
ontact with dental professionals in the past 12 months ^{45,46}	Percent	68.4	
	Number of persons	4,348	
Contact with alternative health care providers in the past 12 months ^{47,48}	Percent	13.1	
	Number of persons	7,506	1.
Influenza immunization, less than one year ago ⁴⁹	Percent	22.6	Ī
.50.54	Number of persons		
Received routine screening mammogram within the last 2 years (50 to 69 years) ^{50,51}	Percent	•••	
	Number of persons	•••	
Pap smear, within the last 3 years (18 to 69 years) ^{52,53}	Percent		Ť
	Number of persons	10,336	1
Very good or excellent self-rated health ¹¹	Percent	59.9	-
	Number of persons	12,182	1
Very good or excellent self-rated mental health ¹²	Percent	70.6	-
	Number of persons	1,828	
With arthritis or rheumatism ^{13,14}	Percent	10.6	T
	Number of persons	665 ^E	T
With diabetes 15,16	Percent	3.8 ^E	╆
		_	-
With asthma ¹⁷	Number of persons	1,271 ^E	_
	Percent	7.4 ^E	Ļ
With high blood pressure 18	Number of persons	1,999	L
This high blood procedure	Percent	11.6	-
Injuries within the past 12 months ^{19,20}	Number of persons	2,467	
injunes within the past 12 months	Percent	14.3	ļ
1 or more two-week disability days ²¹	Number of persons	2,689	L
To more two-week disability days	Percent	15.6	L
Participation and activity limitation ²²	Number of persons	4,781	L
Tarticipation and activity initiation	Percent	27.7	
Current daily or occasional smoker ^{23,24,25}	Number of persons	6,236	L
our citi daily of occasional smoker	Percent	36.1	-
Exposed to second-hand smoke at home ^{26,27}	Number of persons	1,764	2
Exposed to second-hand smoke at nome	Percent	16.1	
	Number of persons	4,494	Г
Exposure to second-hand smoke in the past month, in vehicles and/or public places ²⁸	Percent	41.1	
F	Number of persons	2,095	
posure to second-hand smoke in the past month, in vehicles ²⁸	Percent	19.2	Γ
	Number of persons	3,820	
Exposure to second-hand smoke in the past month, in public places ²⁸	Percent	35.0	
	Number of persons	9,140	1

	Complete restriction on smoking at home ²⁹	Percent	52.9	59.7
	20	Number of persons	7,851	10,600
	Complete restriction on smoking at work ³⁰	Percent	59.7	77.0
	31	Number of persons	5,781	5,438
	Smoking initiation age (5 to 14 years) ³¹	Percent	49.0	43.5
		Number of persons	6,404	5,342
	5 or more drinks on one occasion, 12 or more times a year ³²	Percent	49.4	42.0
	Leisure-time physically active or moderately active ^{33,34}	Number of persons	9,308	9,438
		Percent	53.9	52.2
		Number of persons	3,433	2,739
	Life stress, quite a lot (18 years and over) ³⁵	Percent	23.2	17.5
	Overweight, self-reported adult body mass index 25.00 to 29.99 (18 years and over) 36.37.38.39	Number of persons	5,377	6,120
		Percent	36.3	-
	Obese, self-reported adult body mass index 30.00 or higher (18 years and over) ^{36,37,38,39}	Number of persons	3,472	
		Percent	23.4	
	Self-reported youth body mass index, overweight or obese ^{36,40}	Number of persons	982 ^E	
Males		Percent	40.2 ^E	23.2 ^E
	Very strong or somewhat strong sense of belonging to local community ⁴¹	Number of persons	13,042	12,800
	very strong or somewhat strong sense or belonging to local community—	Percent	75.6	70.8
	Here a required modifical destar 42	Number of persons	6,444	7,464
	Has a regular medical doctor ⁴²	Percent	37.3	41.3
	2	Number of persons	10,970	12,032
	Contact with medical doctors in the past 12 months ^{43,44}	Percent	63.6	66.6
	AE AC	Number of persons	11,531	11,604
	Contact with dental professionals in the past 12 months 45,46	Percent	66.8	64.2
		Number of persons	1 488 ^E	2,224 ^E
	Contact with alternative health care providers in the past 12 months ^{47,48}	Percent	8.6 ^E	-
	Influenza immunization, less than one year ago ⁴⁹	Number of persons	3,201	5,475
		Percent	18.5	30.3
		Number of persons	•••	•••
	Received routine screening mammogram within the last 2 years (50 to 69 years) ^{50,51}	Percent	•••	•••
		Number of persons		•••
	Pap smear, within the last 3 years (18 to 69 years) ^{52,53}	Percent		•••
	Very good or excellent self-rated health ¹¹	Number of persons	8 294	10,467
		Percent	52.0	
		Number of persons	10,224	
	Very good or excellent self-rated mental health ¹²	Percent	64.0	
		Number of persons	2,209	
	With arthritis or rheumatism ^{13,14}	Percent		
			13.8	
	With diabetes 15,16	Number of persons	580 ^E	502 ^E
	With diabetes	Percent	3.6 ^E	3.0 ^E
	With asthma ¹⁷	Number of persons	1,341 ^E	2,050
	THE GOLDING	Percent	8.4 ^E	12.4
	40	Number of persons	1,613	1,344
	h high blood pressure ¹⁸	Percent	10.1	8.1
		Number of persons	1,543	2,553
	njuries within the past 12 months ^{19,20}	Percent	9.7	-
		Number of persons	3,508	
	1 or more two-week disability days ²¹	Percent	22.0	
		Number of persons	4,516	
	Participation and activity limitation ²²	·	_	
		Percent	28.3	26.8

Current daily or occasional smoker ^{23,24,25}	Number of persons	5,832	6,405
Current daily of occasional smoker	Percent	36.5	38.6
Exposed to second-hand smoke at home ^{26,27}	Number of persons	1,301 ^E	1,531 ^l
Exposed to Second-Hand Smoke at nome	Percent	12.8 ^E	15.0 ^l
F	Number of persons	3,817	2,04
Exposure to second-hand smoke in the past month, in vehicles and/or public places ²⁸	Percent	37.7	20.
	Number of persons	1,846 ^E	1,100
Exposure to second-hand smoke in the past month, in vehicles ²⁸	Percent	18.2 ^E	10.8
	Number of persons	2,918 ^E	1,41
Exposure to second-hand smoke in the past month, in public places ²⁸	Percent	28.8	13.
0 - 14	Number of persons	9,416	11,14
Complete restriction on smoking at home ²⁹	Percent	59.0	67.
Complete restriction on smoking at work ³⁰	Number of persons	7,935	9,54
	Percent	74.9	88.
Smoking initiation age (5 to 14 years) ³¹	Number of persons	5,641	4,76
	Percent	47.8	42.
5 or more drinks on one occasion, 12 or more times a year ³²	Number of persons	3,574	3,37
3 of filore driffics off offe occasion, 12 of filore times a year	Percent	29.6	28.
Leisure-time physically active or moderately active 33,34	Number of persons	8,288	8,06
Leisure-time physically active of moderately active	Percent	51.9	48.
Life stress, quite a lot (18 years and over) ³⁵	Number of persons	2,568	-
Eno stross, quite a for (10 years and ever)	Percent	18.2	19.
Overweight, self-reported adult body mass index 25.00 to 29.99 (18 years and over) 36.37.38,39	Number of persons	3,565	
<u>20,01,100</u>	Percent	25.8	
Obese, self-reported adult body mass index 30.00 or higher (18 years and over) ^{36,37,38,39}	Number of persons	2,834	
	Percent	20.5	
Self-reported youth body mass index, overweight or obese ^{36,40}	Number of persons	336 ^E	_
	Percent	18.7 ^E	
Very strong or somewhat strong sense of belonging to local community ⁴¹	Number of persons	12,572	_
Tory of one what of only conce or botonging to local community	Percent	78.7	73.
Has a regular medical doctor ⁴²	Number of persons	8,776	-
- 1-0 t - 0 g - 1 t - 1	Percent	55.0	_
Contact with medical doctors in the past 12 months ^{43,44}	Number of persons	12,878	
Tomas man modical doctors in the past 12 monais	Percent	80.7	_
Contact with dental professionals in the past 12 months ^{45,46}	Number of persons	11,191	
	Percent	70.1	69.
Contact with alternative health care providers in the past 12 months ^{47,48}	Number of persons	2,860	
	Percent	17.9	
Influenza immunization, less than one year ago ⁴⁹	Number of persons	4,305	-
	Percent	27.0	
Received routine screening mammogram within the last 2 years (50 to 69 years) ^{50,51}	Number of persons	1,080	1,000
1.0001704 1044110 3010011119 maninogram within the last 2 years (30 to 03 years)	Percent	41.3	37.8
Pap smear, within the last 3 years (18 to 69 years) ^{52,53}	Number of persons	11,100	11,53
רמף אווייםו, שונוווו נוופ ומשנ ש אפמוש (דס נט שש אפמוש)	Percent	81.8	83.5

Symbol legend:

Footnotes:

Females

1. Source: Statistics Canada, Canadian Community Health Survey (CCHS 2.1 and 3.1), 2003 and 2005. The CANSIM table 105-0400

^{•••} Not applicable

^E Use with caution

is an update of CANSIM table 105-0200.

- 2. Health regions are defined by the provincial ministries of health. These are legislated administrative areas in all provinces. The health regions presented in this table are based on boundaries and names in effect as of June 2005. For complete Canadian coverage, each of the northern territories also represents a health region.
- **3.** A "peer group" is a grouping of health regions that have similar social and economic characteristics. The nine peer groups are identified by the letters A through I, which are appended to the health region 4-digit code.
- **11.** Population aged 12 and over who rate their own health status as being either excellent or very good. Self-rated health is an indicator of overall health status. It can reflect aspects of health not captured in other measures, such as incipient disease, disease severity, aspects of positive health status, physiological and psychological reserves and social and mental function.
- **12.** Population aged 12 and over who rate their own mental health status as being excellent or very good. Self-reported mental health provides a general indication of the population suffering from some form of mental disorder, mental or emotional problems, or distress, not necessarily reflected in self-reported (physical) health.
- 13. Population aged 12 and over who report that they have been diagnosed by a health professional as having arthritis or rheumatism.
- 14. Arthritis or rheumatism includes rheumatoid arthritis and osteoarthritis, but excludes fibromyalgia.
- 15. Population aged 12 and over who report that they have been diagnosed by a health professional as having diabetes.
- 16. Diabetes includes females 15 and over who have been diagnosed with gestational diabetes.
- 17. Population aged 12 and over who report that they have been diagnosed by a health professional as having asthma.
- 18. Population aged 12 and over who report that they have been diagnosed by a health professional as having high blood pressure.
- 19. Population aged 12 and over who sustained injuries in the past 12 months. Repetitive strain injuries are not included.
- **20.** Refers to injuries which are serious enough to limit normal activities. For those with more than one injury in the past 12 months, refers to "the most serious injury", as identified by the respondent.
- **21.** Population aged 12 and over who stayed in bed or cut down on normal activities because of illness or injury, on one or more days in the past 2 weeks.
- **22.** Population aged 12 and over who report being limited in selected activities (home, school, work and other activities) because of a physical condition, mental condition or health problem which has lasted or is expected to last 6 months or longer. "Participation and activity limitation" was previously referred to as "Activity limitation".
- 23. Population aged 12 and over who reported being a current smoker (daily or occasional).
- **24.** Daily smokers refers to those who reported smoking cigarettes every day.
- **25.** Occasional smokers refers to those who reported smoking cigarettes occasionally. This includes former daily smokers who now smoke occasionally.
- **26.** Non-smoking population aged 12 and over who reported that at least one person smokes inside their home every day or almost every day.
- 27. Smoking includes cigarettes, cigars and pipes.
- **28.** Non-smoking population aged 12 and over who reported being exposed to second-hand smoke in private vehicles and/or public places on every day or almost every day in the past month.
- 29. Population aged 12 and over who reported that smokers are asked to refrain from smoking in the house.
- **30.** Employed population aged 15 to 75 who reported that smoking is completely restricted at their place of work.
- **31.** Population aged 12 and over who reported being either a current or former smoker and who reported the age when they smoked their first whole cigarette.
- **32.** Population aged 12 and over who reported having at least 1 drink in the past 12 months.
- **33.** Population aged 12 and over reporting level of physical activity, based on their responses to questions about the frequency, duration and intensity of their participation in leisure-time physical activity.
- **34.** Respondents are classified as active, moderately active or inactive based on an index of average daily physical activity over the past 3 months. For each leisure time physical activity engaged in by the respondent, an average daily energy expenditure is calculated by multiplying the number of times the activity was performed by the average duration of the activity by the energy cost (kilocalories per kilogram of body weight per hour) of the activity. The index is calculated as the sum of the average daily energy expenditures of all activities. Respondents are classified as follows: 3.0 kcal/kg/day or more = physically active; 1.5 to 2.9 kcal/kg/day = moderately active; less than 1.5 kcal/kg/day = inactive.
- 35. Population aged 18 and over who reported their level of life stress.
- **36.** Body mass index (BMI) is a method of classifying body weight according to health risk. According to the World Health Organization (WHO) and Health Canada guidelines, health risk levels are associated with each of the following BMI categories: normal weight = least health risk; underweight and overweight = increased health risk; obese, class I = high health risk; obese, class II = very

- high health risk; obese, class III = extremely high health risk.
- 37. Body mass index (BMI) is calculated by dividing the respondent's body weight (in kilograms) by their height (in metres) squared.
- **38.** A definition change was implemented in 2004 to conform with World Health Organization (WHO) and Health Canada guidelines for body weight classification. The index is calculated for the population aged 18 and over, excluding pregnant females and persons less than 3 feet (0.914 metres) tall or greater than 6 feet 11 inches (2.108 metres).
- **39.** According to the World Health Organization (WHO) and Health Canada guidelines, the index for body weight classification is: less than 18.50 (underweight); 18.50 to 24.99 (normal weight); 25.00 to 29.99 (overweight); 30.00 to 34.99 (obese, class II); 35.00 to 39.99 (obese, class II); 40.00 or greater (obese, class III).
- **40.** Body mass index (BMI) for youth is different from that of adults as they are still maturing. This variable classifies the measured BMI of children aged 12 to 17 as "obese" or "overweight" according to the age- and sex-specific BMI cut-off points as defined by Cole and others. The Cole cut-off points are based on pooled international data (Brazil, Great Britain, Hong Kong, Netherlands, Singapore and United States) for BMI and linked to the internationally accepted adult BMI cut-off points of 25 (overweight) and 30 (obese). Respondents who do not fall within the categories of "obese" or "overweight" (as defined by Cole and others) have been classified by the Canadian Community Health Survey (CCHS) as "neither overweight nor obese".
- **41.** Population aged 12 and over who describe their sense of belonging to their local community as very strong or somewhat strong. Research shows a high correlation of sense of community-belonging with physical and mental health.
- **42**. Population aged 12 and over were asked to report whether they had a regular medical doctor.
- 43. Population aged 12 and over who have consulted with a medical doctor in the past 12 months.
- **44.** Medical doctor include family or general practitioners as well as specialists such as surgeons, allergists, orthopaedists, gynaecologists or psychiatrists. For population aged 12 to 17, includes pediatricians.
- **45.** Population aged 12 and over who have consulted with a dental professional in the past 12 months.
- **46.** Dental professionals include dentists or orthodontists.
- **47.** Population aged 12 and over who have consulted with an alternative health care provider in the past 12 months.
- **48.** Alternative health care providers include massage therapists, acupuncturists, homeopaths or naturopaths, Feldenkrais or Alexander teachers, relaxation therapists, biofeedback teachers, rolfers, herbalists, reflexologists, spiritual healers, religious healers and others
- **49.** Population aged 12 and over who reported when they had their last influenza immunization (flu shot).
- **50.** Females aged 50 to 69 who reported when they had their last mammogram for routine screening or other reasons.
- **51.** Screening by mammography is an important strategy for early detection of breast cancer.
- **52.** Females aged 18 to 69 who reported when they had their last Pap smear test.
- **53.** Pap tests (Papanicolaou) detect pre-malignant lesions before cancer of the cervix develops.
- **54.** When comparing estimates, it is important to use confidence intervals to determine if differences between values are statistically significant. Confidence intervals describe sampling variability and give an indication of the precision of a given estimate.
- 55. Bootstrapping techniques were used to produce the coefficient of variation (CV) and 95% confidence intervals (CIs).
- 56. Data with a coefficient of variation (CV) from 16.6% to 33.3% are identified as follows: (E) use with caution.
- **57.** Data with a coefficient of variation (CV) greater than 33.3% were suppressed due to extreme sampling variability and are identified as follows: (F) too unreliable to be published.
- **58.** The following standard symbols are used in this Statistics Canada table: (..) for figures not available for a specific reference period and (...) for figures not applicable.

Source: Statistics Canada. *Table 105-0400 - Canadian Community Health Survey (CCHS 2.1 and 3.1) indicator profile, by sex, Canada, provinces, territories, health regions (June 2005 boundaries) and peer groups, every 2 years, CANSIM (database).*

http://cansim2.statcan.ca/cgi-win/cnsmcgi.exe?

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