## Table 105-0402<sup>1</sup>

Arthritis or rheumatism, by age group and sex, household population aged 12 and over, Canada, provinces, territories, health regions (June 2005 boundaries) and peer groups, every 2 years

Survey or program details: Canadian Community Health Survey - 3226

Arthritis or rheumatism, by health regions (June 2005 boundaries), every 2 years

	Aitillius of friedi	Ilalisiii, by i	nealth regions (June 2005 boundaries), every 2 years			
Geography <sup>2,3</sup>	Age group	Sex	Arthritis or rheumatism <sup>10,11</sup>	Characteristics 12,13,14,15	2005	
			Total population for the variable arthritis or rheumatism	Number of persons	27,188	
			Total population for the variable attillus of medimatism	Percent	100.0	
			With arthritis or rheumatism	Number of persons	3,760	
		Both sexes		Percent	13.8	
		Dom Sexes		Number of persons	23,427	
			Without arthritis or rheumatism	Percent	86.2	
			Authoritie au phairmeatiane mat atatad	Number of persons	F	
			Arthritis or rheumatism, not stated	Percent	F	
			T-4-1	Number of persons	13,664	
			Total population for the variable arthritis or rheumatism	Percent	100.0	
			MPG - A SC - A - C	Number of persons	1,545	
		r Males	With arthritis or rheumatism	Percent	11.3	
	Total, 12 years and over			Number of persons	12,119	
			Without arthritis or rheumatism	Percent	88.7	
				Number of persons	F	
			Arthritis or rheumatism, not stated	Percent	F	
				Number of persons	13,524	
			Total population for the variable arthritis or rheumatism	Percent	100.0	
				Number of persons	2,216	
			With arthritis or rheumatism	Percent	16.4	
		Females		Number of persons	11,308	
			Without arthritis or rheumatism	Percent	83.6	
				Number of persons	F	
			Arthritis or rheumatism, not stated	Percent	F I	
				Number of persons	3,854	
			Total population for the variable arthritis or rheumatism	Percent	100.0	
				Number of persons	F	
			With arthritis or rheumatism	Percent	F I	
		Both sexes		Number of persons	3,822	
			Without arthritis or rheumatism	Percent	99.2	
				Number of persons	99.2 F	
			Arthritis or rheumatism, not stated	Percent	F	
					l	
			Total population for the variable arthritis or rheumatism	Number of persons	2,016 100.0	
				Percent	F	
				With arthritis or rheumatism	Number of persons	F
	12 to 19 years	Males		Percent	· .	
			Without arthritis or rheumatism	Number of persons	1,985	
				Percent	98.4	
			Arthritis or rheumatism, not stated	Number of persons	F	
				Percent	F	
			Total population for the variable arthritis or rheumatism	Number of persons	1,838	
				Percent	100.0	
			With arthritis or rheumatism	Number of persons	F	
		Females		Percent	F	
			Without arthritis or rheumatism	Number of persons	1,838	
				Percent	100.0	
			Arthritis or rheumatism, not stated	Number of persons	F	
			,	Percent	F	
			Total population for the variable arthritis or rheumatism	Number of persons	6,422	
				Percent	100.0	
			With arthritis or rheumatism	Number of persons	F	
	20 to 34 years	Both sexes		Percent	F	
			Without arthritis or rheumatism	Number of persons	6,260	
				Percent	97.5	
			Arthritis or rheumatism, not stated	Number of persons	F	
				Percent	F	
			Total population for the variable arthritis or rheumatism	Number of persons	2,921	
			paparation to the randord attitude of modification	Percent	100.0	
		Males	With arthritis or rheumatism	Number of persons	F	
			The state of Houndard	Percent	F	
			Without arthritis or rheumatism	Number of persons	2,886	
			The state of the s	Percent	98.8	
				Number of persons	F	
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			Arthritis or rheumatism, not stated	Percent	F
			Total population for the variable arthritis or rheumatism	Number of persons Percent	3,501 100.0
			With arthritis or rheumatism	Number of persons Percent	F F
		Females	Without arthritis or rheumatism	Number of persons	3,374
				Percent Number of persons	96.4 F
			Arthritis or rheumatism, not stated	Percent	F
			Total population for the variable arthritis or rheumatism	Number of persons Percent	5,580 100.0
			With arthritis or rheumatism	Number of persons Percent	F F
		Both sexes	Without arthritis or rheumatism	Number of persons	5,060
				Percent Number of persons	90.7 F
			Arthritis or rheumatism, not stated	Percent	F
			Total population for the variable arthritis or rheumatism	Number of persons Percent	2,807 100.0
			With arthritis or rheumatism	Number of persons Percent	F F
	35 to 44 years	Males	Without arthritis or rheumatism	Number of persons	2,450
				Percent Number of persons	87.3 F
			Arthritis or rheumatism, not stated	Percent Number of persons	F 2,773
			Total population for the variable arthritis or rheumatism	Percent	100.0
			With arthritis or rheumatism	Number of persons Percent	F F
		Females	Without arthritis or rheumatism	Number of persons	2,610
			Arthritis or rheumatism, not stated	Percent Number of persons	94.1 F
			·	Percent Number of persons	F 9,228
			Total population for the variable arthritis or rheumatism	Percent	100.0
		Both sexes	With arthritis or rheumatism	Number of persons Percent	1,892 20.5
Yukon Territory [60]		Doill Sexes	Without arthritis or rheumatism	Number of persons Percent	7,335 79.5
			Arthritis or rheumatism, not stated	Number of persons	F
			Total nanulation for the variable arthritis or rhoumation	Percent Number of persons	F 4,816
			Total population for the variable arthritis or rheumatism	Percent Number of persons	100.0 632 <sup>E</sup>
	45 to 64 years	Males	With arthritis or rheumatism	Percent	13.1 <sup>E</sup>
		Maics	Without arthritis or rheumatism	Number of persons Percent	4,183 86.9
			Arthritis or rheumatism, not stated	Number of persons	F
			·	Percent Number of persons	F 4,412
		Females	Total population for the variable arthritis or rheumatism	Percent	100.0
			With arthritis or rheumatism	Number of persons Percent	1,260 28.6
		· cinales	Without arthritis or rheumatism	Number of persons Percent	3,152 71.4
			Arthritis or rheumatism, not stated	Number of persons	F F
			Total population for the variable arthritis or rheumatism	Percent Number of persons	2,103
				Percent Number of persons	100.0 1,154
		Both sexes	With arthritis or rheumatism	Percent	54.8
		Dotti Scacs	Without arthritis or rheumatism	Number of persons Percent	950 45.2
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
	65 years and over		Total population for the variable arthritis or rheumatism	Number of persons	1,103
				Percent Number of persons	100.0 488 <sup>E</sup>
		Males	With arthritis or rheumatism	Percent	44.2 <sup>E</sup>
		Males	Without arthritis or rheumatism	Number of persons  Percent	615 <sup>E</sup>
			Arthritis or rheumatism, not stated	Number of persons	55.8 <sup>E</sup> F
			·	Percent Number of persons	F 1,000
]		I	Total population for the variable arthritis or rheumatism	, aor or persons	1,555

1	I	I I	Percent	100.0
		With arthritis or rheumatism	Number of persons	666
	Famalas		Percent Number of persons	66.6 334 <sup>E</sup>
	Females	Without arthritis or rheumatism	Percent	33.4 <sup>E</sup>
		Arthritis or rheumatism, not stated	Number of persons	F
		7 0. 7	Percent Number of persons	F 34,664
		Total population for the variable arthritis or rheumatism	Percent	100.0
		With arthritis or rheumatism	Number of persons	4,206
	Both sexes		Percent Number of persons	12.1 30,458
		Without arthritis or rheumatism	Percent	87.9
		Arthritis or rheumatism, not stated	Number of persons Percent	F
		Total population for the variable arthritis or rheumatism	Number of persons	18,070
			Percent Number of persons	100.0 1,832
Total 12 years and ever	Males	With arthritis or rheumatism	Percent	10.1
Total, 12 years and over	wates	Without arthritis or rheumatism	Number of persons	16,238
			Percent Number of persons	89.9 F
		Arthritis or rheumatism, not stated	Percent	F
		Total population for the variable arthritis or rheumatism	Number of persons Percent	16,594 100.0
		With arthritis or rheumatism	Number of persons	2,374
	Females	With draining of Friedmand.	Percent Number of persons	14.3 14,220
		Without arthritis or rheumatism	Percent	85.7
		Arthritis or rheumatism, not stated	Number of persons	F
			Percent Number of persons	F 5,716
		Total population for the variable arthritis or rheumatism	Percent	100.0
		With arthritis or rheumatism	Number of persons Percent	F
	Both sexes	Without arthritis or rheumatism	Number of persons	5,559
		William at all this of modification.	Percent Number of persons	97.2 F
		Arthritis or rheumatism, not stated	Percent	F
	Males	Total population for the variable arthritis or rheumatism	Number of persons	2,987
		With arthritis or rheumatism	Percent Number of persons	100.0 F
12 to 19 years		with arthritis or rheumatism	Percent	F
		Without arthritis or rheumatism	Number of persons Percent	2,880 96.4
		Arthritis or rheumatism, not stated	Number of persons	F
		,	Percent Number of persons	F 2,730
		Total population for the variable arthritis or rheumatism	Percent	100.0
		With arthritis or rheumatism	Number of persons Percent	F
	Females	Without arthritis or rheumatism	Number of persons	2,678
		Williout arunna or meumatism	Percent	98.1
		Arthritis or rheumatism, not stated	Number of persons Percent	F
		Total population for the variable arthritis or rheumatism	Number of persons	10,944
			Percent Number of persons	100.0 535 <sup>E</sup>
	Both sexes	With arthritis or rheumatism	Percent	4.9 <sup>E</sup>
	Doni Sexes	Without arthritis or rheumatism	Number of persons	10,408
			Percent Number of persons	95.1 F
		Arthritis or rheumatism, not stated	Percent	F
		Total population for the variable arthritis or rheumatism	Number of persons Percent	5,591 100.0
20 to 34 years	Males	With arthritis or rheumatism	Number of persons	F
		with artificis of friedfilatism	Percent	F 272
		Without arthritis or rheumatism	Number of persons Percent	5,372 96.1
		Arthritis or rheumatism, not stated	Number of persons	F
		·	Percent Number of persons	F 5,352
		Total population for the variable arthritis or rheumatism	Percent	100.0
		With arthritis or rheumatism	Number of persons Percent	F
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			Without arthritis or rheumatism	Number of persons Percent	5,036 94.1
		Females	Arthritis or rheumatism, not stated	Number of persons	F
			Total population for the variable arthritis or rheumatism	Percent Number of persons	7,169
			With arthritis or rheumatism	Percent Number of persons	100.0 768 <sup>E</sup>
		Both sexes		Percent Number of persons	10.7 <sup>E</sup> 6,401
			Without arthritis or rheumatism	Percent	89.3
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
			Total population for the variable arthritis or rheumatism	Number of persons Percent	3,710 100.0
			With arthritis or rheumatism	Number of persons Percent	F F
	35 to 44 years	Males	Without arthritis or rheumatism	Number of persons Percent	3,428 92.4
			Arthritis or rheumatism, not stated	Number of persons Percent	F
			Total population for the variable arthritis or rheumatism	Number of persons	3,459
			With arthritis or thousation	Percent Number of persons	100.0 486 <sup>E</sup>
		Females	With arthritis or rheumatism	Percent	14.1 <sup>E</sup>
			Without arthritis or rheumatism	Number of persons Percent	2,973 85.9
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
		Both sexes	Total population for the variable arthritis or rheumatism	Number of persons Percent	9,053 100.0
			With arthritis or rheumatism	Number of persons Percent	1,941 <sup>E</sup> 21.4 <sup>E</sup>
	45 to 64 years		Without arthritis or rheumatism	Number of persons	7,111
			Arthritis or rheumatism, not stated	Percent Number of persons	78.6 F
Northwest Territories [61]			·	Percent Number of persons	F 4,888
Northwest Territories [01]		Males	Total population for the variable arthritis or rheumatism	Percent Number of persons	100.0 873 <sup>E</sup>
			With arthritis or rheumatism	Percent	17.9 <sup>E</sup>
			Without arthritis or rheumatism	Number of persons Percent	4,015 82.1
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
		Females	Total population for the variable arthritis or rheumatism	Number of persons Percent	4,164 100.0
			With arthritis or rheumatism	Number of persons	1,068 <sup>E</sup>
				Percent Number of persons	25.7 <sup>E</sup> 3,096
			Without arthritis or rheumatism	Percent Number of persons	74.3 F
			Arthritis or rheumatism, not stated	Percent	F
			Total population for the variable arthritis or rheumatism	Number of persons Percent	1,782 100.0
			With arthritis or rheumatism	Number of persons Percent	803 45.0
		Both sexes	Without arthritis or rheumatism	Number of persons Percent	979 55.0
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
			Total population for the variable arthritis or rheumatism	Number of persons	894
				Percent Number of persons	100.0 351 <sup>E</sup>
		Males	With arthritis or rheumatism	Percent	39.2 <sup>E</sup>
			Without arthritis or rheumatism	Number of persons Percent	543 <sup>E</sup> 60.8 <sup>E</sup>
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
		Females	Total population for the variable arthritis or rheumatism	Number of persons	889
				Percent Number of persons	100.0 452 <sup>E</sup>
			With arthritis or rheumatism	Percent	50.9 <sup>E</sup>
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		Without arthritis or rheumatism	Percent	49.1 <sup>E</sup>
		Arthritis or rheumatism, not stated	Number of persons Percent	F F
		Total population for the variable arthritis or rheumatism	Number of persons	14,948
			Percent Number of persons	100.0 970 <sup>E</sup>
	Both sexes	With arthritis or rheumatism	Percent	6.5 <sup>E</sup>
		Without arthritis or rheumatism	Number of persons Percent	13,943 93.3
		Arthritis or rheumatism, not stated	Number of persons Percent	F F
		Total population for the variable arthritis or rheumatism	Number of persons	7,627
		Total population for the variable distincts of Thousandson	Percent Number of persons	100.0 429 <sup>E</sup>
Total, 12 years and over	Males	With arthritis or rheumatism	Percent	5.6 <sup>E</sup>
, ,		Without arthritis or rheumatism	Number of persons Percent	7,197 94.4
		Arthritis or rheumatism, not stated	Number of persons	F
		·	Percent Number of persons	F 7,321
		Total population for the variable arthritis or rheumatism	Percent	100.0
	Famalas	With arthritis or rheumatism	Number of persons Percent	540 <sup>E</sup> 7.4 <sup>E</sup>
	Females	Without arthritis or rheumatism	Number of persons	6,746
		Arthritis or rheumatism, not stated	Percent Number of persons	92.1 F
		Artimus of Theumatism, not Stated	Percent Number of persons	F 3,321
		Total population for the variable arthritis or rheumatism	Percent	100.0
		With arthritis or rheumatism	Number of persons Percent	F F
	Both sexes	Without arthritis or rheumatism	Number of persons Percent	3,321 100.0
		Arthritis or rheumatism, not stated	Number of persons	F
		·	Percent Number of persons	F 1,683
		Total population for the variable arthritis or rheumatism	Percent	100.0
12 to 10 years	Males Females Both sexes	With arthritis or rheumatism	Number of persons Percent	F F
12 to 19 years		Without arthritis or rheumatism	Number of persons Percent	1,683 100.0
		Arthritis or rheumatism, not stated	Number of persons	F
		·	Percent Number of persons	F 1,638
		Total population for the variable arthritis or rheumatism	Percent Number of persons	100.0 F
		With arthritis or rheumatism	Percent	F
		Without arthritis or rheumatism	Number of persons Percent	1,638 100.0
		Arthritis or rheumatism, not stated	Number of persons	F
		Total population for the variable arthritis or rheumatism	Percent Number of persons	5,278
			Percent Number of persons	100.0 F
		With arthritis or rheumatism	Percent	F
		Without arthritis or rheumatism	Number of persons Percent	5,147 97.5
		Arthritis or rheumatism, not stated	Number of persons Percent	F F
		Total population for the variable arthritis or rheumatism	Number of persons	2,730
			Percent Number of persons	100.0 F
20 to 34 years	Males	With arthritis or rheumatism	Percent	F
		Without arthritis or rheumatism	Number of persons Percent	2,697 98.8
		Arthritis or rheumatism, not stated	Number of persons Percent	F F
	Females	Total population for the variable arthritis or rheumatism	Number of persons	2,548
		With arthritis or rheumatism	Percent Number of persons	100.0 F
		with arthritis or meumatism	Percent Number of persons	F 2,451
		Without arthritis or rheumatism	Percent	96.2
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			Arthritis or rheumatism, not stated	Number of persons Percent	F F
		Both sexes	Total population for the variable arthritis or rheumatism	Number of persons Percent	2,900 100.0
			With arthritis or rheumatism	Number of persons Percent	F F
			Without arthritis or rheumatism	Number of persons Percent	2,778 95.8
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
		Males	Total population for the variable arthritis or rheumatism	Number of persons Percent	1,433 100.0
			With arthritis or rheumatism	Number of persons Percent	F F
	35 to 44 years		Without arthritis or rheumatism	Number of persons Percent	1,409 98.4
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
			Total population for the variable arthritis or rheumatism	Number of persons Percent	1,467 100.0
			With arthritis or rheumatism	Number of persons Percent	F F
		Females	Without arthritis or rheumatism	Number of persons Percent	1,369 93.3
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
			Total population for the variable arthritis or rheumatism	Number of persons Percent	2,931 100.0
			With arthritis or rheumatism	Number of persons Percent	F F
		Both sexes	Without arthritis or rheumatism	Number of persons Percent	2,462 84.0
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
			Total population for the variable arthritis or rheumatism	Number of persons Percent	1,466 100.0
Nunavut [62]	45 to 64 years	Males	With arthritis or rheumatism	Number of persons Percent	F F
			Without arthritis or rheumatism	Number of persons Percent	1,249 85.2
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
		Females  Both sexes	Total population for the variable arthritis or rheumatism	Number of persons Percent	1,465 100.0
			With arthritis or rheumatism	Number of persons Percent	F F
			Without arthritis or rheumatism	Number of persons Percent	1,213 82.8
			Arthritis or rheumatism, not stated	Number of persons Percent	F F
			Total population for the variable arthritis or rheumatism	Number of persons Percent	519 100.0
			With arthritis or rheumatism	Number of persons Percent	283 <sup>E</sup> 54.5 <sup>E</sup>
			Without arthritis or rheumatism	Number of persons	236 <sup>E</sup> 45.5 <sup>E</sup>
			Arthritis or rheumatism, not stated	Percent Number of persons Percent	45.5° F
			Total population for the variable arthritis or rheumatism	Number of persons  Percent	315 100.0
		Males	With arthritis or rheumatism	Number of persons Percent	F F
	65 years and over		Without arthritis or rheumatism	Number of persons	160 <sup>E</sup>
			Arthritis or rheumatism, not stated	Percent Number of persons	50.7 <sup>E</sup> F F
		Females	Total population for the variable arthritis or rheumatism	Percent Number of persons Percent	204 100.0
			With arthritis or rheumatism	Number of persons	F F
			Without arthritis or rheumatism	Percent Number of persons	F F
			Arthritis or rheumatism, not stated	Percent Number of persons Percent	F F
	<u>1</u>			Percent	1-

## Symbol legend:

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Use with caution

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Too unreliable to be published

## Footnotes:

- 1. Source: Statistics Canada, Canadian Community Health Survey (CCHS 3.1), 2005. The CANSIM table 105-0402 is an update of CANSIM table 105-0202.
- 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.
- 10. Population aged 12 and over who report that they have been diagnosed by a health professional as having arthritis or rheumatism.
- 11. Arthritis or rheumatism includes rheumatoid arthritis and osteoarthritis, but excludes fibromyalgia.
- 12. 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.
- 13. Bootstrapping techniques were used to produce the coefficient of variation (CV) and 95% confidence intervals (CIs).
- 14. Data with a coefficient of variation (CV) from 16.6% to 33.3% are identified as follows: (E) use with caution.
- 15. 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.

**Source:** Statistics Canada. Table 105-0402 - Arthritis or rheumatism, by age group and sex, household population aged 12 and over, Canada, provinces, territories, health regions (June 2005 boundaries) and peer groups, every 2 years, CANSIM (database).

http://cansim2.statcan.ca/cgi-win/cnsmcgi.exe? Lang=E&CANSIMFile=CII\CII\_1\_E.htm&RootDir=CII/

(accessed: October 2, 2008)