

Major HPA 4 - Toronto Central South Profile: Adult Health and Disease

	Toronto			Toronto Central South			
	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics							
Total Population Age 20-44 ^a	524,165	531,940	1,056,105	82,043	77,774	159,817	
Total Population Age 45-64 ^a	282,668	305,984	588,652	41,219	40,290	81,509	
Total Population Age 65+ ^a	167,731	226,843	394,574	19,321	26,484	45,805	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	12.9 (12.5-13.2)	10.9 (10.6-11.2)	11.9 (11.7-12.1)	0.95 L
% With diabetes - Age 65+	22.7	19.2	20.7	22.0 (21.4-22.7)	19.6 (19.1-20.1)	20.6 (20.3-21.0)	1.00 NS
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	16.3 (16.0-16.6)	14.6 (14.3-14.9)	15.4 (15.2-15.6)	0.99 NS
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	12.0 (11.7-12.3)	18.2 (17.8-18.5)	15.1 (14.8-15.3)	0.94 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	16.5 (15.9-17.0)	23.4 (22.9-24.0)	20.5 (20.2-20.9)	0.94 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	13.7 (13.4-14.0)	20.4 (20.1-20.7)	17.3 (17.1-17.5)	0.95 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.1 (2-2.2)	2.9 (2.8-3)	2.5 (2.4-2.6)	1.04 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.5 (2.4-2.7)	3.9 (3.7-4.1)	3.2 (3.1-3.3)	1.07 H
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.3 (2.2-2.4)	3.3 (3.2-3.4)	2.8 (2.7-2.9)	1.08 H
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	16.5 (16.2-16.9)	19.1 (18.7-19.5)	17.8 (17.5-18.0)	0.90 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	31.3 (30.6-32.0)	36.4 (35.8-37.0)	34.3 (33.8-34.7)	0.95 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	22.0 (21.6-22.3)	26.3 (26.0-26.7)	24.3 (24.1-24.6)	0.94 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.8 (5.6-6.1)	3.2 (3.0-3.4)	4.5 (4.4-4.7)	1.00 NS
% With heart disease - Age 65+	18.7	11.8	14.7	16.8 (16.3-17.3)	11.5 (11.1-11.9)	13.7 (13.4-14.0)	0.93 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	9.8 (9.6-10.1)	6.6 (6.4-6.8)	8.1 (7.9-8.2)	0.96 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.8 (0.7-0.9)	0.5 (0.5-0.6)	0.7 (0.6-0.7)	1.17 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.6 (3.4-3.9)	3.2 (2.9-3.4)	3.4 (3.2-3.5)	0.97 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.8 (1.7-1.9)	1.6 (1.5-1.7)	1.7 (1.6-1.8)	1.00 NS

CI - Confidence Interval

H/L/NS- chances are 19 in 20 that the rate is higher (H) or lower (L) or not significantly (NS) different than the aggregate (city) rate.

± Numerator: prevalence based on 2 or more visits to a physician in two years.

^a Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons' Database, population with at least 1 health claim in the previous three years.

^c The Ontario Diabetes Database (ODD) was used to abstract people with diabetes. In this dataset, diabetes diagnosis is based on an algorithm using either at least 2 physician visits (MOHLTC) or at least 1 hospitalization (CIHI) within two years.

[†] Rates for Toronto are used as a reference and are not age-adjusted.

** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to <http://www.torontohealthprofiles.ca/aboutTheData.php>

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	Toronto			Toronto Central South			Rate Ratio**
	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	
Demographics							
Total Population Age 20-44 ^a	524,165	531,940	1,056,105	82,043	77,774	159,817	
Total Population Age 45-64 ^a	282,668	305,984	588,652	41,219	40,290	81,509	
Total Population Age 65+ ^a	167,731	226,843	394,574	19,321	26,484	45,805	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	14.5 (14.3-14.8)	19.0 (18.8-19.3)	16.7 (16.5-16.9)	1.09 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	18.5 (18.2-18.9)	23.2 (22.8-23.6)	20.8 (20.6-21.1)	1.10 H
% With mental health visits - Age 65+	13.6	16.9	15.5	18.5 (18.2-18.9)	23.2 (22.8-23.6)	20.8 (20.6-21.1)	1.34 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	15.4 (15.2-15.6)	19.5 (19.3-19.7)	17.6 (17.4-17.7)	1.07 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	86,505	84,545	171,045	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.2 (9.0-9.4)	9.6 (9.4-9.8)	9.4 (9.3-9.6)	1.13 H
Persons in households - Age 45-64	258,855	292,285	550,985	34,725	37,490	72,175	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	21.9 (21.5-22.3)	26.0 (25.5-26.4)	24.0 (23.7-24.3)	1.12 H
Persons in households - Age 65+	137,470	181,215	318,570	14,755	20,730	35,485	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	50.2 (49.4-51.0)	56.6 (55.9-57.3)	53.8 (53.3-54.3)	1.04 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	15.1 (14.9-15.2)	18.6 (18.4-18.7)	16.9 (16.8-17.0)	1.03 H

CI - Confidence Interval

H/L/NS- chances are 19 in 20 that the rate is higher (H) or lower (L) or not significantly (NS) different than the aggregate (city) rate.

± Numerator: prevalence based on 2 or more visits to a physician in two years.

^a Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons' Database, population with at least 1 health claim in the previous three years.

^d Data Source: 2001 Canada Census. This question was presented to a 20% sample of the total, non-institutional population.

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