

Minor HPA 5c - Scarborough Centre Profile: Adult Health and Disease

	Toronto			Scarborough Centre			
	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	50,017	50,183	100,200	
Total Population Age 45-64 ^a	282,668	305,984	588,652	24,098	26,066	50,164	
Total Population Age 65+ ^a	167,731	226,843	394,574	15,510	20,501	36,011	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	17.5 (17.0-18.0)	14.2 (13.8-14.6)	15.8 (15.5-16.1)	1.26 H
% With diabetes - Age 65+	22.7	19.2	20.7	24.3 (23.6-25.0)	21.0 (20.4-21.6)	22.4 (22.0-22.9)	1.08 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	19.9 (19.5-20.3)	16.8 (16.5-17.2)	18.3 (18.0-18.5)	1.17 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	13.5 (13.1-13.9)	19.5 (19.1-20.0)	16.6 (16.3-17)	1.04 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	18.2 (17.6-18.8)	23.5 (22.9-24.1)	21.2 (20.8-21.7)	0.97 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	15.2 (14.8-15.5)	21.1 (20.7-21.5)	18.4 (18.1-18.6)	1.01 NS
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.2 (2.0-2.3)	2.9 (2.8-3.1)	2.6 (2.5-2.7)	1.08 H
% With asthma - Age 45-64	2.3	3.6	3.0	2.3 (2.1-2.5)	4.1 (3.9-4.3)	3.2 (3.1-3.4)	1.07 H
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.2 (2.1-2.3)	3.4 (3.3-3.5)	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	20.9 (20.4-21.4)	24.6 (24.1-25.1)	22.8 (22.4-23.2)	1.15 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	34.1 (33.3-34.8)	40.8 (40.1-41.4)	37.9 (37.4-38.4)	1.05 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	25.5 (25.1-26.0)	31.0 (30.6-31.4)	28.5 (28.2-28.8)	1.10 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.5 (6.2-6.8)	3.3 (3.1-3.5)	4.8 (4.7-5.0)	1.07 H
% With heart disease - Age 65+	18.7	11.8	14.7	17.9 (17.3-18.5)	10.9 (10.5-11.4)	13.9 (13.5-14.3)	0.95 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.5 (10.2-10.8)	6.4 (6.2-6.6)	8.3 (8.1-8.5)	0.99 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.8 (0.7-0.9)	0.6 (0.5-0.7)	0.7 (0.6-0.7)	1.17 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.6 (3.3-3.9)	2.9 (2.7-3.2)	3.2 (3.0-3.4)	0.91 L
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.8 (1.7-1.9)	1.5 (1.4-1.6)	1.7 (1.6-1.7)	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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Demographics							
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Total Population Age 45-64 ^a	282,668	305,984	588,652	24,098	26,066	50,164	
Total Population Age 65+ ^a	167,731	226,843	394,574	15,510	20,501	36,011	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	10.7 (10.4-11.0)	16.9 (16.5-17.2)	13.8 (13.6-14.0)	0.90 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	13.5 (13.1-13.9)	19.2 (18.7-19.7)	16.5 (16.1-16.8)	0.87 L
% With mental health visits - Age 65+	13.6	16.9	15.5	10.8 (10.3-11.3)	14.1 (13.6-14.6)	12.7 (12.3-13.0)	0.82 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	11.5 (11.3-11.7)	17.0 (16.8-17.3)	14.4 (14.2-14.6)	0.88 L
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	50,235	52,450	102,645	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.2 (9-9.5)	9.4 (9.1-9.6)	9.3 (9.1-9.5)	1.12 H
Persons in households - Age 45-64	258,855	292,285	550,985	22,625	25,845	48,485	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	22.5 (21.9-23.0)	26.5 (25.9-27)	24.6 (24.2-24.9)	1.14 H
Persons in households - Age 65+	137,470	181,215	318,570	12,940	16,380	29,270	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	51.4 (50.5-52.2)	54.8 (54-55.5)	53.2 (52.7-53.8)	1.03 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	18.9 (18.6-19.1)	22.0 (21.7-22.2)	20.5 (20.3-20.7)	1.25 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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