

Minor HPA 3c - Midtown Profile: Adult Health and Disease

	Toronto			Midtown			
	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	34,989	38,760	73,749	
Total Population Age 45-64 ^a	282,668	305,984	588,652	21,707	25,278	46,985	
Total Population Age 65+ ^a	167,731	226,843	394,574	11,884	17,944	29,828	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	8.1 (7.8-8.5)	6.2 (5.9-6.5)	7.1 (6.9-7.3)	0.57 L
% With diabetes - Age 65+	22.7	19.2	20.7	17.4 (16.7-18.1)	12.5 (12-13)	14.4 (14-14.8)	0.70 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	11.3 (11.0-11.6)	8.8 (8.5-9.0)	9.9 (9.7-10.1)	0.63 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	10.8 (10.4-11.2)	14.9 (14.5-15.4)	13.0 (12.7-13.3)	0.81 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	17.4 (16.7-18.1)	23.7 (23.0-24.3)	21.2 (20.7-21.7)	0.97 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	13.1 (12.7-13.4)	18.5 (18.1-18.8)	16.0 (15.7-16.3)	0.88 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.0 (1.8-2.1)	2.7 (2.5-2.8)	2.3 (2.2-2.4)	0.96 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.0 (1.8-2.2)	3.2 (3.0-3.4)	2.7 (2.5-2.8)	0.90 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.0 (1.9-2.1)	2.9 (2.7-3.0)	2.4 (2.3-2.5)	0.92 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	13.8 (13.3-14.2)	14.1 (13.7-14.6)	14.0 (13.7-14.3)	0.71 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	27.2 (26.4-28.0)	31.6 (30.9-32.3)	29.9 (29.4-30.4)	0.83 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	18.4 (18.0-18.8)	21.3 (20.9-21.7)	20.0 (19.7-20.2)	0.77 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.2 (4.9-5.5)	2.5 (2.3-2.7)	3.7 (3.6-3.9)	0.82 L
% With heart disease - Age 65+	18.7	11.8	14.7	18.2 (17.5-18.9)	11.0 (10.5-11.4)	13.8 (13.4-14.2)	0.94 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	9.7 (9.4-10.0)	5.8 (5.6-6.1)	7.6 (7.4-7.8)	0.90 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.6 (0.5-0.7)	0.4 (0.4-0.5)	0.5 (0.4-0.6)	0.83 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.8 (3.4-4.1)	3.0 (2.8-3.3)	3.3 (3.1-3.5)	0.94 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.7 (1.6-1.8)	1.5 (1.3-1.6)	1.6 (1.5-1.7)	0.94 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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Total Population Age 65+ ^a	167,731	226,843	394,574	11,884	17,944	29,828	
Mental Health - Physician Visits ^{aa} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	14.6 (14.2-14.9)	21.3 (20.9-21.7)	18.1 (17.8-18.4)	1.18 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	18.3 (17.8-18.8)	26.2 (25.7-26.7)	22.6 (22.2-22.9)	1.20 H
% With mental health visits - Age 65+	13.6	16.9	15.5	15.4 (14.7-16.1)	19.2 (18.6-19.8)	17.7 (17.3-18.2)	1.14 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	15.8 (15.5-16.1)	22.3 (22.0-22.6)	19.2 (19.0-19.4)	1.17 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	42,480	46,865	89,295	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	6.0 (5.8-6.3)	6.8 (6.5-7.0)	6.5 (6.3-6.6)	0.78 L
Persons in households - Age 45-64	258,855	292,285	550,985	20,505	24,370	44,870	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	14.3 (13.8-14.8)	17.5 (17.0-17.9)	16.0 (15.7-16.3)	0.74 L
Persons in households - Age 65+	137,470	181,215	318,570	9,795	14,140	23,915	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	45.0 (44.0-46.0)	51.3 (50.5-52.2)	48.8 (48.1-49.4)	0.94 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	13.9 (13.7-14.1)	17.4 (17.2-17.7)	15.8 (15.6-15.9)	0.96 L

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± 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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