

Minor HPA 4b - Downtown & Waterfront Profile: Adult Health and Disease

	Toronto			Downtown & Waterfront			
	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	46,717	41,790	88,507	
Total Population Age 45-64 ^a	282,668	305,984	588,652	23,385	21,090	44,475	
Total Population Age 65+ ^a	167,731	226,843	394,574	9,227	11,616	20,843	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	11.6 (11.2-12.0)	10.1 (9.7-10.5)	10.9 (10.6-11.2)	0.87 L
% With diabetes - Age 65+	22.7	19.2	20.7	20.1 (19.3-21.0)	18.3 (17.6-19)	19.1 (18.6-19.7)	0.92 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	14.8 (14.4-15.2)	13.6 (13.2-13.9)	14.1 (13.8-14.4)	0.90 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	11.4 (11.0-11.8)	16.6 (16.1-17.1)	13.9 (13.6-14.2)	0.87 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	15.4 (14.6-16.1)	21.6 (20.9-22.4)	18.9 (18.3-19.4)	0.87 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	12.9 (12.5-13.3)	18.8 (18.4-19.2)	16.1 (15.8-16.4)	0.88 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.1 (2.0-2.3)	2.9 (2.8-3.1)	2.5 (2.4-2.6)	1.04 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.5 (2.3-2.7)	4.0 (3.8-4.3)	3.2 (3.0-3.4)	1.07 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.3 (2.2-2.4)	3.3 (3.2-3.5)	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	15.2 (14.8-15.7)	17.5 (17.0-18.0)	16.3 (16.0-16.6)	0.82 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	30.3 (29.4-31.3)	35.0 (34.1-35.9)	33.0 (32.3-33.6)	0.92 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	20.8 (20.3-21.3)	24.9 (24.4-25.4)	23.0 (22.7-23.4)	0.89 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.1 (4.9-5.4)	2.9 (2.7-3.2)	4.1 (3.9-4.3)	0.91 L
% With heart disease - Age 65+	18.7	11.8	14.7	15.3 (14.5-16.0)	10.6 (10.0-11.2)	12.6 (12.2-13.1)	0.86 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	8.9 (8.5-9.2)	6.1 (5.8-6.4)	7.4 (7.2-7.6)	0.88 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.7 (0.6-0.8)	0.5 (0.4-0.6)	0.6 (0.5-0.7)	1.00 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.1 (2.7-3.4)	3.0 (2.7-3.4)	3.1 (2.8-3.3)	0.89 L
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.6 (1.4-1.7)	1.5 (1.4-1.7)	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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Demographics							
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Total Population Age 65+ ^a	167,731	226,843	394,574	9,227	11,616	20,843	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	16.2 (15.8-16.5)	20.0 (19.6-20.4)	18.0 (17.7-18.2)	1.18 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	20.6 (20.1-21.1)	24.2 (23.7-24.8)	22.3 (21.9-22.7)	1.18 H
% With mental health visits - Age 65+	13.6	16.9	15.5	13.7 (13.0-14.4)	16.2 (15.5-16.9)	15.1 (14.6-15.6)	0.97 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	16.9 (16.6-17.2)	20.5 (20.2-20.7)	18.8 (18.6-19.0)	1.15 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	49,335	45,850	95,180	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.3 (9.1-9.6)	9.4 (9.1-9.6)	9.4 (9.2-9.5)	1.13 H
Persons in households - Age 45-64	258,855	292,285	550,985	18,955	19,165	38,105	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	22.1 (21.5-22.6)	24.8 (24.1-25.4)	23.4 (22.9-23.8)	1.09 H
Persons in households - Age 65+	137,470	181,215	318,570	6,580	8,670	15,250	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	49.7 (48.5-50.9)	53.6 (52.5-54.6)	51.8 (51.0-52.6)	1.00 NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	18.6 (18.3-18.9)	21.3 (21.0-21.6)	20.0 (19.8-20.2)	1.22 H

CI - Confidence Interval

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

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