

Minor HPA 2b - York Weston Profile: Adult Health and Disease

	Toronto			York Weston			
	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	36,281	37,945	74,226	
Total Population Age 45-64 ^a	282,668	305,984	588,652	17,438	19,224	36,662	
Total Population Age 65+ ^a	167,731	226,843	394,574	12,386	16,886	29,272	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	16 (15.5-16.5)	14.4 (13.9-14.9)	15.2 (14.8-15.5)	1.22 H
% With diabetes - Age 65+	22.7	19.2	20.7	24.7 (24-25.5)	22.5 (21.8-23.1)	23.4 (22.9-23.9)	1.13 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	19.1 (18.6-19.5)	17.6 (17.2-18)	18.3 (18-18.6)	1.17 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	14.5 (14.0-15.0)	23.1 (22.5-23.7)	19.0 (18.6-19.4)	1.19 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	20.2 (19.5-21.0)	27.1 (26.5-27.8)	24.2 (23.7-24.7)	1.11 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	16.5 (16.1-16.9)	24.7 (24.2-25.1)	20.9 (20.6-21.2)	1.15 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.3 (2.1-2.4)	3.2 (3.0-3.4)	2.7 (2.6-2.9)	1.13 H
% With asthma - Age 45-64	2.3	3.6	3.0	2.8 (2.6-3.1)	4.2 (3.9-4.4)	3.5 (3.3-3.7)	1.17 H
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.5 (2.3-2.6)	3.6 (3.4-3.7)	3.0 (2.9-3.1)	1.15 H
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	20.2 (19.6-20.8)	25.4 (24.8-26.0)	23.0 (22.5-23.4)	1.16 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	34.4 (33.5-35.3)	39.5 (38.8-40.3)	37.4 (36.8-37.9)	1.04 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	25.2 (24.7-25.7)	31.0 (30.5-31.4)	28.3 (28-28.7)	1.09 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.5 (6.1-6.8)	3.8 (3.5-4.1)	5.1 (4.8-5.3)	1.13 H
% With heart disease - Age 65+	18.7	11.8	14.7	18.4 (17.7-19.1)	12.4 (11.9-12.9)	14.9 (14.5-15.4)	1.01 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.6 (10.3-11.0)	7.2 (7.0-7.5)	8.8 (8.6-9.0)	1.05 H
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.8 (0.7-0.9)	0.7 (0.6-0.9)	0.8 (0.7-0.9)	1.33 H
% With a stroke - Age 65+	3.9	3.2	3.5	4.2 (3.8-4.6)	3.8 (3.5-4.1)	4.0 (3.8-4.2)	1.14 H
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.0 (1.8-2.1)	2.0 (1.8-2.1)	2.0 (1.9-2.1)	1.18 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.

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	12,386	16,886	29,272	
Mental Health - Physician Visits ^{aa} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	12.7 (12.3-13.0)	19.8 (19.3-20.2)	16.3 (16-16.5)	1.07 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	17.1 (16.5-17.6)	23.7 (23.2-24.3)	20.6 (20.2-21.0)	1.09 H
% With mental health visits - Age 65+	13.6	16.9	15.5	14.8 (14.1-15.4)	18.9 (18.3-19.5)	17.2 (16.7-17.6)	1.11 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	14.3 (14.1-14.6)	20.8 (20.5-21.1)	17.7 (17.5-17.9)	1.08 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	38,090	41,465	79,605	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	8.9 (8.6-9.2)	8.5 (8.2-8.7)	8.7 (8.5-8.9)	1.05 H
Persons in households - Age 45-64	258,855	292,285	550,985	16,370	18,635	34,975	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	23.1 (22.4-23.7)	27.7 (27.1-28.4)	25.5 (25.0-25.9)	1.19 H
Persons in households - Age 65+	137,470	181,215	318,570	10,420	13,185	23,580	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	53.6 (52.7-54.6)	56.9 (56.1-57.8)	55.4 (54.8-56.1)	1.07 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	19.2 (18.9-19.5)	22.2 (21.9-22.5)	20.8 (20.6-21.0)	1.26 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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** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

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