

N1 - West Humber-Clairville Profile: Adult Health and Disease

	Toronto			West Humber-Clairville			
	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	7,083	7,034	14,117	
Total Population Age 45-64 ^a	282,668	305,984	588,652	3,421	3,555	6,976	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,789	1,981	3,770	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	20.7 (19.4-22.0)	14.8 (13.6-15.9)	17.7 (16.8-18.6)	1.42 H
% With diabetes - Age 65+	22.7	19.2	20.7	27.1 (25.0-29.3)	22.8 (20.9-24.7)	24.8 (23.4-26.3)	1.20 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	22.7 (21.5-23.8)	17.8 (16.8-18.8)	20.0 (19.3-20.8)	1.29 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	16.1 (14.9-17.3)	25.2 (23.8-26.6)	20.8 (19.8-21.7)	1.30 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	21.5 (19.5-23.5)	27.1 (25.1-29.2)	24.5 (23-25.9)	1.12 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	17.8 (16.8-18.9)	25.7 (24.5-26.9)	22.1 (21.3-22.9)	1.21 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.6 (2.2-2.9)	2.9 (2.5-3.3)	2.7 (2.5-3.0)	1.12 H
% With asthma - Age 45-64	2.3	3.6	3.0	2.8 (2.2-3.3)	4.1 (3.5-4.8)	3.4 (3.0-3.9)	1.15 H
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.6 (2.3-3.0)	3.3 (3.0-3.7)	3.0 (2.8-3.2)	1.15 H
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	23.9 (22.5-25.3)	28.7 (27.3-30.2)	26.3 (25.3-27.4)	1.33 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	36.4 (34.1-38.8)	41.4 (39.1-43.6)	39.0 (37.4-40.7)	1.08 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	28 (26.8-29.3)	33.3 (32.1-34.6)	30.9 (30-31.8)	1.19 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.8 (6.0-7.6)	3.8 (3.1-4.4)	5.3 (4.7-5.8)	1.15 H
% With heart disease - Age 65+	18.7	11.8	14.7	17.0 (15.2-18.8)	10.9 (9.5-12.4)	13.8 (12.7-15.0)	0.94 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.2 (9.4-11.1)	6.7 (6.0-7.4)	8.3 (7.8-8.9)	0.99 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.6 (0.3-0.8)	0.5 (0.3-0.7)	0.5 (0.4-0.7)	0.88 NS
% With a stroke - Age 65+	3.9	3.2	3.5	2.8 (2.0-3.6)	2.2 (1.6-2.9)	2.5 (2.0-3.0)	0.71 L
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.4 (1.1-1.7)	1.2 (0.9-1.6)	1.3 (1.1-1.6)	0.77 L

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

^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	1,789	1,981	3,770	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	10.5 (9.8-11.2)	16.6 (15.7-17.4)	13.5 (13.0-14.1)	0.88 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	13.0 (11.9-14.1)	18.5 (17.3-19.8)	15.8 (15.0-16.7)	0.84 L
% With mental health visits - Age 65+	13.6	16.9	15.5	11.2 (9.7-12.7)	13.3 (11.8-14.9)	12.3 (11.2-13.4)	0.79 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	11.4 (10.9-12.0)	16.6 (16.0-17.3)	14.1 (13.7-14.6)	0.86 L
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	7,320	7,595	14,920	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	8.7 (8.0-9.3)	8.2 (7.6-8.8)	8.5 (8.1-9.0)	1.03 NS
Persons in households - Age 45-64	258,855	292,285	550,985	3,200	3,465	6,655	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	22.0 (20.6-23.5)	25.7 (24.2-27.1)	24.0 (23.0-25.1)	1.12 H
Persons in households - Age 65+	137,470	181,215	318,570	1,435	1,560	2,995	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	46 (43.4-48.6)	48.1 (45.6-50.6)	47.7 (46-49.5)	0.92 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	17.7 (17.0-18.3)	20.0 (19.3-20.6)	18.8 (18.4-19.3)	1.14 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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