

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

Indicators	City of Toronto			Toronto Central LHIN			West Humber-Clairville			
	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics										
Total Population Age 20-44 ^a	506,292	540,690	1,046,982	233,936	246,266	480,202	7,491	7,335	14,826	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	4,486	4,435	8,921	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,007	2,271	4,278	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	4.0 (3.6-4.4)	3.5 (3.1-3.9)	3.8 (3.5-4.1)	1.41 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	22.2 (21.0-23.4)	16.5 (15.4-17.6)	19.3 (18.5-20.2)	1.47 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	35.5 (33.4-37.6)	30.3 (28.4-32.2)	32.7 (31.3-34.1)	1.18 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	15.2 (14.6-15.8)	13.0 (12.4-13.5)	14.0 (13.6-14.4)	1.33 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	9.9 (9.2-10.6)	9.5 (8.8-10.2)	9.7 (9.2-10.2)	1.00 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	9.6 (8.7-10.5)	12.3 (11.3-13.3)	10.9 (10.3-11.6)	1.07 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.7 (9.2-10.2)	10.6 (10.0-11.2)	10.2 (9.8-10.5)	1.03 NS
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	6.3 (5.8-6.9)	5.2 (4.7-5.8)	5.8 (5.4-6.2)	1.32 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	33.7 (32.4-35.1)	35.9 (34.5-37.3)	34.8 (33.8-35.8)	1.26 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	67.1 (65.1-69.2)	71.0 (69.1-72.8)	69.2 (67.8-70.6)	1.01 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	25.4 (24.7-26.0)	28.1 (27.4-28.7)	26.8 (26.3-27.2)	1.15 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.6 (8.9-10.3)	12.0 (11.3-12.7)	10.8 (10.3-11.3)	0.97 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.3 (10.4-12.2)	14.7 (13.6-15.7)	13.0 (12.3-13.7)	0.91 L
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	10.6 (9.3-12.0)	10.6 (9.3-11.9)	10.6 (9.7-11.5)	0.82 L
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	10.3 (9.8-10.8)	12.6 (12.1-13.2)	11.5 (11.2-11.9)	0.92 L

CI Confidence Interval.

H / L / NS Chances are at least 19 in 20 that the rate is higher (H) or lower (L) than the City of Toronto rate ($p < 0.05$). Rates marked not significantly (NS) different do not reach this level of significance.

^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.

[±] Numerator: derived from validated, disease registries maintained by the [Institute for Clinical Evaluative Sciences \(ICES\)](#). Community Health Centre (CHC) visits and non-OHIP claims are not available. Mental health conditions are defined by the occurrence of a doctor's visit for a symptom related to mental health.

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

† Rates for City of Toronto and Toronto Central LHIN are used as a reference and are not age-adjusted.

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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	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics										
Total Population Age 35-64 ^a	559,476	579,281	1,138,757	254,843	252,503	507,346	7,587	7,190	14,777	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,007	2,271	4,278	
Chronic Illness (2007)										
Chronic Obstructive Pulmonary Disease (COPD) ^{a±}										
% With COPD Age 35-64	5.4	4.6	5.0	8.3	7.2	7.8	3.9 (3.5-4.4)	3.4 (2.9-3.8)	3.6 (3.3-3.9)	0.72 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	18.7 (17.0-20.4)	12.7 (11.4-14.1)	15.5 (14.4-16.6)	0.78 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	7.3 (6.8-7.8)	6.0 (5.5-6.4)	6.6 (6.2-7.0)	0.76 L

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