

N120 – Clairlea-Birchmount Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Clairlea-Birchmount			
	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	3,944	3,964	7,908	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	2,765	2,826	5,591	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,226	1,756	2,982	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.9 (3.3-4.5)	3.0 (2.4-3.5)	3.4 (3.0-3.8)	1.26 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	16.5 (15.1-17.9)	13.8 (12.5-15.1)	15.1 (14.2-16.1)	1.15 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	34.0 (31.4-36.7)	25.5 (23.4-27.5)	29.0 (27.3-30.6)	1.04 NS
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	13.0 (12.3-13.7)	10.8 (10.1-11.4)	11.8 (11.4-12.3)	1.12 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	10.4 (9.4-11.3)	11.5 (10.5-12.4)	10.9 (10.2-11.6)	1.12 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	9.3 (8.2-10.3)	13.9 (12.6-15.1)	11.6 (10.8-12.4)	1.14 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	10.0 (9.3-10.7)	12.4 (11.7-13.2)	11.3 (10.7-11.8)	1.14 H
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	6.8 (6.0-7.6)	4.4 (3.8-5.1)	5.6 (5.1-6.1)	1.27 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	32.0 (30.3-33.7)	31.8 (30.1-33.5)	31.9 (30.7-33.1)	1.15 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	71.7 (69.2-74.2)	73.2 (71.2-75.3)	72.6 (71.0-74.2)	1.06 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	25.7 (24.9-26.5)	26.4 (25.7-27.1)	26.1 (25.5-26.6)	1.12 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	11.2 (10.2-12.2)	15.1 (13.9-16.2)	13.1 (12.4-13.9)	1.18 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	13.4 (12.1-14.7)	17.5 (16.1-18.9)	15.5 (14.5-16.4)	1.08 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.8 (10.0-13.6)	12.5 (11.0-14.1)	12.2 (11.1-13.4)	0.95 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	12.0 (11.3-12.7)	15.3 (14.6-16.1)	13.7 (13.2-14.3)	1.10 H

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	4,632	4,625	9,257	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,226	1,756	2,982	
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	6.2 (5.5-6.9)	5.9 (5.2-6.6)	6.0 (5.6-6.5)	1.20 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	29.7 (27.1-32.2)	22.2 (20.3-24.2)	25.3 (23.7-26.8)	1.27 H
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	11.6 (10.8-12.4)	10.2 (9.5-10.9)	10.9 (10.3-11.4)	1.25 H

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