

N19 – Long Branch Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Long Branch			
	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	1,783	1,908	3,691	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	1,619	1,501	3,120	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	538	668	1,206	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	1.6 (1.0-2.2)	1.9 (1.3-2.5)	1.8 (1.3-2.2)	0.67 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	11.7 (10.2-13.3)	10.7 (9.1-12.2)	11.2 (10.1-12.3)	0.85 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	29.4 (25.5-33.2)	23.8 (20.6-27.0)	26.3 (23.8-28.8)	0.95 NS
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	9.5 (8.6-10.3)	8.9 (8.1-9.8)	9.2 (8.6-9.8)	0.88 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	9.4 (8.1-10.8)	12.9 (11.4-14.5)	11.2 (10.2-12.3)	1.15 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.0 (6.6-9.3)	16.0 (14.1-17.8)	11.8 (10.7-13.0)	1.16 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.0 (8.1-10.0)	14.2 (13.0-15.3)	11.7 (10.9-12.4)	1.18 H
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.9 (3.9-5.9)	4.4 (3.5-5.3)	4.7 (4.0-5.3)	1.07 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	26.4 (24.2-28.5)	27.2 (25.0-29.5)	26.8 (25.2-28.3)	0.97 NS
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	60.8 (56.7-64.9)	73.8 (70.5-77.1)	68.0 (65.4-70.6)	0.99 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	21.1 (20.1-22.2)	25.2 (24.2-26.3)	23.3 (22.5-24.0)	1.00 NS
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	10.1 (8.7-11.5)	15.7 (14.1-17.4)	13.0 (11.9-14.1)	1.17 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.3 (10.7-13.9)	21.5 (19.4-23.6)	16.7 (15.4-18.0)	1.17 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	12.8 (10.0-15.7)	14.2 (11.6-16.9)	13.6 (11.7-15.5)	1.05 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.1 (10.2-12.1)	17.2 (16.1-18.4)	14.3 (13.6-15.1)	1.14 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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Demographics										
Total Population Age 35-64 ^a	559,476	579,281	1,138,757	254,843	252,503	507,346	2,484	2,348	4,832	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	538	668	1,206	
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	8.6 (7.5-9.7)	7.9 (6.8-9.0)	8.2 (7.5-9.0)	1.64 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	25.7 (22.0-29.3)	22.3 (19.1-25.5)	23.8 (21.4-26.2)	1.19 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	12.0 (10.9-13.2)	11.6 (10.5-12.8)	11.8 (11.0-12.6)	1.36 H

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