

SubLHIN 0704 – North Toronto Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			North Toronto			
	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	49,231	59,066	108,297	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	34,761	40,336	75,097	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	16,982	24,871	41,853	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	1.6 (1.5-1.7)	1.6 (1.5-1.7)	1.6 (1.6-1.7)	0.59 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	7.9 (7.7-8.2)	6.3 (6.1-6.6)	7.1 (6.9-7.2)	0.54 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	22.9 (22.3-23.5)	17.3 (16.9-17.8)	19.6 (19.2-20.0)	0.71 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	7.0 (6.9-7.2)	6.1 (6.0-6.2)	6.5 (6.5-6.6)	0.62 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	10.1 (9.8-10.4)	10.6 (10.4-10.8)	10.4 (10.2-10.6)	1.07 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.5 (7.2-7.7)	11.1 (10.8-11.4)	9.4 (9.2-9.6)	0.92 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.1 (8.9-9.3)	10.8 (10.7-11.0)	10.0 (9.9-10.2)	1.01 NS
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.3 (4.1-4.5)	2.8 (2.7-3.0)	3.5 (3.4-3.6)	0.80 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	23.2 (22.7-23.6)	19.8 (19.4-20.2)	21.3 (21.1-21.6)	0.77 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	60.7 (59.9-61.4)	63.0 (62.4-63.6)	62.1 (61.6-62.5)	0.91 L
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	19.3 (19.1-19.5)	19.7 (19.5-19.8)	19.5 (19.4-19.6)	0.83 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.0 (8.8-9.3)	12.0 (11.7-12.3)	10.7 (10.5-10.8)	0.96 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.6 (11.3-12.0)	15.9 (15.5-16.2)	13.9 (13.7-14.2)	0.97 L
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.0 (10.5-11.5)	14.2 (13.8-14.7)	12.9 (12.6-13.2)	1.00 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	10.2 (10.0-10.4)	13.6 (13.5-13.8)	12.0 (11.9-12.2)	0.96 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	57,066	65,800	122,866	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	16,982	24,871	41,853	
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	4.6 (4.4-4.7)	4.1 (3.9-4.2)	4.3 (4.2-4.4)	0.86 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	20.3 (19.7-20.9)	18.3 (17.8-18.8)	19.1 (18.7-19.5)	0.96 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	7.9 (7.7-8.1)	7.8 (7.7-8.0)	7.9 (7.8-8.0)	0.91 L

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