

N29 – Maple Leaf Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Maple Leaf			
	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	1,964	1,952	3,916	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	1,176	1,267	2,443	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	904	1,106	2,010	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.2 (2.4-3.9)	3.5 (2.7-4.3)	3.3 (2.8-3.9)	1.22 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	17.6 (15.4-19.8)	15.3 (13.3-17.3)	16.4 (14.9-17.9)	1.25 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	34.6 (31.5-37.7)	28.8 (26.1-31.4)	31.4 (29.4-33.4)	1.13 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	12.9 (11.9-13.8)	12.1 (11.2-13.0)	12.5 (11.8-13.1)	1.19 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	10.3 (9.0-11.7)	9.5 (8.2-10.8)	9.9 (9.0-10.9)	1.02 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.5 (6.9-10.1)	12.2 (10.4-14.0)	10.4 (9.2-11.7)	1.02 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.7 (8.7-10.8)	10.6 (9.6-11.7)	10.2 (9.5-10.9)	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	6.6 (5.5-7.7)	4.1 (3.2-5.0)	5.4 (4.7-6.1)	1.23 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	31.1 (28.5-33.8)	32.4 (29.9-35.0)	31.8 (30.0-33.7)	1.15 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	72.8 (69.9-75.7)	76.4 (73.9-78.9)	74.8 (72.9-76.7)	1.09 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	25.0 (23.9-26.1)	27.0 (26.0-28.0)	26.1 (25.3-26.8)	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	9.8 (8.5-11.1)	13.1 (11.6-14.6)	11.4 (10.4-12.4)	1.03 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	14.4 (12.4-16.4)	18.2 (16.0-20.3)	16.3 (14.9-17.8)	1.14 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	13.9 (11.7-16.2)	16.9 (14.7-19.1)	15.6 (14.0-17.2)	1.21 H
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	12.0 (11.0-13.0)	15.4 (14.3-16.5)	13.8 (13.0-14.5)	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>

N29 – Maple Leaf Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Maple Leaf			
	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	2,092	2,091	4,183	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	904	1,106	2,010	
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	6.9 (5.8-8.0)	5.3 (4.3-6.2)	6.1 (5.4-6.8)	1.22 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	30.2 (27.2-33.2)	16.1 (13.9-18.3)	22.4 (20.6-24.3)	1.12 H
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	12.1 (11.0-13.2)	8.2 (7.3-9.1)	10.1 (9.3-10.8)	1.16 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>