

CPA 733 – Downtown Centre Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Downtown Centre			
	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	13,489	13,988	27,477	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	4,827	5,269	10,096	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,911	2,323	4,234	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	1.6 (1.4-1.8)	1.6 (1.4-1.8)	1.6 (1.4-1.7)	0.59 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	10.3 (9.5-11.2)	8.4 (7.6-9.1)	9.3 (8.7-9.9)	0.71 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	24.1 (22.2-26.0)	17.6 (16.1-19.2)	20.5 (19.3-21.8)	0.74 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	8.2 (7.8-8.7)	6.9 (6.5-7.3)	7.5 (7.2-7.8)	0.71 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	7.4 (6.9-7.8)	8.7 (8.3-9.2)	8.1 (7.7-8.4)	0.84 L
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	6.9 (6.2-7.6)	11.2 (10.4-12.1)	9.2 (8.6-9.7)	0.90 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	7.1 (6.7-7.5)	9.7 (9.3-10.2)	8.5 (8.2-8.8)	0.86 L
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	3.6 (3.3-3.9)	2.6 (2.4-2.9)	3.1 (2.9-3.3)	0.70 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	24.5 (23.3-25.7)	22.5 (21.4-23.7)	23.5 (22.7-24.3)	0.85 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	58.0 (55.8-60.2)	60.1 (58.1-62.1)	59.2 (57.7-60.7)	0.86 L
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	19.5 (18.9-20.0)	20.4 (19.9-21.0)	20.0 (19.6-20.4)	0.85 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	7.9 (7.5-8.4)	10.8 (10.3-11.3)	9.4 (9.0-9.7)	0.85 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.8 (10.9-12.7)	17.3 (16.3-18.3)	14.7 (14.0-15.4)	1.03 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.6 (10.1-13.0)	13.2 (11.8-14.6)	12.5 (11.5-13.5)	0.97 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	9.9 (9.4-10.3)	13.5 (13.0-14.0)	11.8 (11.4-12.1)	0.94 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	9,741	9,380	12,064	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,911	2,323	4,234	
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	4.1 (3.7-4.5)	4.4 (4.0-4.8)	4.2 (4.0-4.5)	0.84 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	17.3 (15.6-19.0)	15.6 (14.1-17.1)	16.4 (15.3-17.5)	0.82 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	7.6 (7.1-8.1)	7.7 (7.2-8.3)	7.7 (7.3-8.0)	0.89 L

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