

CPA 732 – West Downtown Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			West Downtown			
	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	16,115	16,481	32,596	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	7,292	7,052	14,344	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	3,427	4,249	7,676	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	1.7 (1.5-1.9)	1.9 (1.7-2.1)	1.8 (1.7-2.0)	0.67 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	12.4 (11.7-13.2)	11.7 (11.0-12.5)	12.1 (11.5-12.6)	0.92 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	34.4 (32.8-36.0)	34.5 (33.1-36.0)	34.5 (33.4-35.5)	1.24 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	10.6 (10.2-10.9)	11.4 (11.0-11.8)	11.0 (10.7-11.3)	1.05 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	8.6 (8.1-9.0)	10.2 (9.7-10.7)	9.4 (9.1-9.7)	0.97 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.7 (7.1-8.3)	12.6 (11.9-13.4)	10.1 (9.6-10.6)	0.99 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.3 (7.9-8.6)	11.1 (10.7-11.6)	9.7 (9.5-10.0)	0.98 NS
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 (3.3-3.8)	2.5 (2.3-2.8)	3.0 (2.8-3.2)	0.68 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	22.4 (21.5-23.4)	26.7 (25.7-27.8)	24.6 (23.8-25.3)	0.89 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	67.3 (65.7-68.9)	75.4 (74.1-76.7)	71.8 (70.8-72.8)	1.05 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	20.2 (19.8-20.6)	24.4 (24.0-24.9)	22.4 (22.1-22.7)	0.96 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.7 (9.3-10.2)	12.9 (12.4-13.4)	11.3 (11.0-11.7)	1.02 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	13.8 (13.0-14.6)	18.8 (17.9-19.8)	16.3 (15.7-16.9)	1.14 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.6 (10.5-12.6)	16.5 (15.4-17.6)	14.3 (13.5-15.1)	1.11 H
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.4 (11.1-11.8)	15.6 (15.2-16.0)	13.6 (13.3-13.9)	1.09 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	14,006	12,946	18,255	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	3,427	4,249	7,676	
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	5.8 (5.5-6.2)	4.4 (4.0-4.7)	5.1 (4.9-5.4)	1.02 NS
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	31.1 (29.6-32.7)	18.4 (17.3-19.6)	24.1 (23.1-25.0)	1.21 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	12.0 (11.5-12.4)	8.4 (8.0-8.9)	10.1 (9.8-10.4)	1.16 H

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