

CPA 852 – Downsview Wilson Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Downsview Wilson			
	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	13,731	14,364	28,095	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	8,125	8,313	16,438	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	4,631	5,597	10,228	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.1 (2.9-3.4)	3.2 (2.9-3.5)	3.2 (3.0-3.4)	1.19 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	15.6 (14.8-16.4)	15.1 (14.3-15.9)	15.3 (14.8-15.9)	1.17 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	33.7 (32.3-35.0)	29.0 (27.8-30.2)	31.1 (30.2-32.0)	1.12 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	12.3 (11.9-12.6)	12.1 (11.7-12.5)	12.2 (11.9-12.4)	1.16 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	8.8 (8.3-9.3)	9.8 (9.4-10.3)	9.3 (9.0-9.7)	0.96 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	9.5 (8.9-10.2)	13.1 (12.4-13.8)	11.4 (10.9-11.8)	1.12 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.1 (8.7-9.4)	11.1 (10.7-11.5)	10.1 (9.8-10.4)	1.02 NS
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	5.7 (5.3-6.1)	4.6 (4.3-5.0)	5.1 (4.9-5.4)	1.16 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	29.9 (28.9-30.9)	33.4 (32.4-34.4)	31.7 (31.0-32.4)	1.14 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	69.9 (68.6-71.2)	74.4 (73.2-75.5)	72.4 (71.5-73.2)	1.06 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	24.1 (23.7-24.6)	27.5 (27.1-27.9)	25.9 (25.6-26.2)	1.11 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	10.0 (9.5-10.5)	13.6 (13.0-14.2)	11.8 (11.5-12.2)	1.06 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.6 (11.9-13.3)	18.2 (17.4-19.1)	15.5 (14.9-16.0)	1.08 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	13.7 (12.7-14.7)	16.5 (15.5-17.5)	15.3 (14.6-15.9)	1.19 H
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.5 (11.1-11.9)	15.7 (15.2-16.1)	13.7 (13.4-14.0)	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>

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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	14,122	14,022	19,719	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	4,631	5,597	10,228	
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	6.1 (5.7-6.5)	5.4 (5.0-5.8)	5.7 (5.5-6.0)	1.14 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	29.3 (28.0-30.6)	18.6 (17.6-19.6)	23.4 (22.6-24.3)	1.17 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	11.4 (11.0-11.8)	9.1 (8.7-9.5)	10.2 (9.9-10.5)	1.17 H

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