

CPA 861 – Lawrence Dufferin Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Lawrence Dufferin			
	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	5,324	5,821	11,145	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	3,532	3,986	7,518	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,160	3,167	5,327	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.0 (2.6-3.5)	3.1 (2.7-3.6)	3.1 (2.8-3.4)	1.15 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	14.7 (13.5-15.8)	14.2 (13.1-15.3)	14.4 (13.6-15.2)	1.10 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	36.3 (34.2-38.3)	29.4 (27.8-31.0)	32.2 (30.9-33.4)	1.16 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	12.2 (11.7-12.8)	11.8 (11.3-12.3)	12.0 (11.6-12.4)	1.14 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	9.1 (8.3-9.8)	10.0 (9.2-10.8)	9.6 (9.0-10.1)	0.99 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.4 (6.6-8.3)	13.1 (12.0-14.1)	10.4 (9.7-11.1)	1.02 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.4 (7.8-9.0)	11.2 (10.6-11.9)	9.9 (9.4-10.3)	1.00 NS
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	5.5 (4.9-6.1)	4.3 (3.8-4.9)	4.9 (4.5-5.3)	1.11 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	28.8 (27.3-30.3)	31.0 (29.6-32.4)	30.0 (28.9-31.0)	1.08 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	72.6 (70.8-74.5)	77.0 (75.6-78.5)	75.3 (74.1-76.4)	1.10 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	23.9 (23.3-24.6)	26.9 (26.3-27.5)	25.5 (25.0-25.9)	1.09 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 (9.0-10.6)	13.1 (12.3-14.0)	11.6 (11.0-12.2)	1.05 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.5 (11.4-13.6)	17.1 (15.9-18.2)	14.9 (14.1-15.7)	1.04 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.4 (10.1-12.8)	15.9 (14.6-17.2)	14.1 (13.1-15.0)	1.09 H
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.0 (10.4-11.6)	14.9 (14.3-15.5)	13.1 (12.6-13.5)	1.05 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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Demographics										
Total Population Age 35-64 ^a	559,476	579,281	1,138,757	254,843	252,503	507,346	5,931	6,598	9,098	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,160	3,167	5,327	
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	6.5 (5.9-7.1)	4.8 (4.2-5.3)	5.6 (5.2-6.0)	1.12 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	31.1 (29.2-33.1)	19.5 (18.1-20.9)	24.2 (23.1-25.4)	1.21 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	11.9 (11.2-12.5)	8.7 (8.2-9.3)	10.2 (9.8-10.6)	1.17 H

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