

CPA 772 – St. Clair O'Connor Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			St. Clair O'Connor			
	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	5,891	6,414	12,305	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	4,600	4,842	9,442	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,225	3,479	5,704	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.1 (2.6-3.5)	3.1 (2.6-3.5)	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	15.4 (14.3-16.4)	12.6 (11.6-13.5)	13.9 (13.2-14.6)	1.06 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	33.7 (31.7-35.7)	28.5 (27.0-30.0)	30.6 (29.4-31.8)	1.10 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	12.1 (11.6-12.7)	11.0 (10.5-11.5)	11.5 (11.2-11.9)	1.10 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	10.6 (9.8-11.3)	12.6 (11.8-13.4)	11.6 (11.0-12.2)	1.20 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	10.2 (9.3-11.0)	14.4 (13.4-15.4)	12.3 (11.7-13.0)	1.21 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	10.5 (9.9-11.1)	13.4 (12.7-14.0)	12.0 (11.5-12.4)	1.21 H
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	6.5 (5.8-7.1)	4.5 (4.0-5.0)	5.4 (5.0-5.8)	1.23 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	30.7 (29.4-32.1)	30.1 (28.8-31.4)	30.4 (29.5-31.3)	1.10 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	71.1 (69.2-72.9)	73.3 (71.8-74.7)	72.4 (71.2-73.6)	1.06 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	25.0 (24.3-25.6)	26.0 (25.5-26.6)	25.5 (25.1-25.9)	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	10.9 (10.1-11.7)	15.2 (14.4-16.1)	13.2 (12.6-13.8)	1.19 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	14.6 (13.6-15.7)	18.4 (17.3-19.5)	16.6 (15.8-17.3)	1.16 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	13.7 (12.3-15.1)	16.6 (15.4-17.9)	15.5 (14.5-16.4)	1.20 H
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	12.6 (12.0-13.1)	16.5 (15.9-17.1)	14.6 (14.2-15.1)	1.17 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	7,436	7,766	10,915	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,225	3,479	5,704	
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	6.7 (6.2-7.3)	6.3 (5.8-6.9)	6.5 (6.1-6.9)	1.30 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	29.9 (28.0-31.8)	22.0 (20.6-23.3)	25.1 (23.9-26.2)	1.26 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	11.8 (11.2-12.4)	10.5 (9.9-11.0)	11.1 (10.7-11.5)	1.28 H

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