

CPA 712 – Kingsway Swansea Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Kingsway Swansea			
	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	11,395	12,649	24,044	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	9,496	10,267	19,763	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	4,882	6,921	11,803	
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)	1.7 (1.5-1.9)	1.6 (1.5-1.8)	0.59 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	8.7 (8.1-9.2)	5.8 (5.4-6.3)	7.2 (6.8-7.6)	0.55 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	24.6 (23.4-25.9)	18.6 (17.7-19.5)	21.1 (20.4-21.8)	0.76 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	7.5 (7.2-7.8)	6.2 (5.9-6.4)	6.8 (6.6-7.0)	0.65 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	9.6 (9.1-10.2)	11.2 (10.7-11.8)	10.5 (10.1-10.9)	1.08 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.6 (7.0-8.1)	10.8 (10.2-11.4)	9.3 (8.9-9.7)	0.91 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.9 (8.5-9.3)	11.2 (10.8-11.6)	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	4.8 (4.5-5.2)	3.5 (3.2-3.8)	4.1 (3.9-4.4)	0.93 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	25.7 (24.8-26.5)	21.5 (20.7-22.3)	23.5 (22.9-24.1)	0.85 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	63.7 (62.4-65.1)	67.6 (66.5-68.7)	66.0 (65.1-66.8)	0.96 L
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	20.8 (20.4-21.2)	21.3 (21.0-21.7)	21.1 (20.8-21.4)	0.90 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.5 (9.0-10.1)	13.2 (12.6-13.8)	11.4 (11.0-11.9)	1.03 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.9 (11.3-12.6)	17.4 (16.6-18.1)	14.7 (14.2-15.2)	1.03 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	10.9 (10.0-11.7)	15.0 (14.2-15.9)	13.3 (12.7-13.9)	1.03 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	10.5 (10.1-10.9)	14.8 (14.4-15.2)	12.8 (12.5-13.0)	1.02 NS

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	15,100	16,277	22,021	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	4,882	6,921	11,803	
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	4.8 (4.4-5.1)	3.9 (3.6-4.2)	4.3 (4.1-4.5)	0.86 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	20.4 (19.3-21.5)	15.3 (14.4-16.1)	17.4 (16.7-18.1)	0.87 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	8.0 (7.6-8.3)	6.8 (6.5-7.1)	7.4 (7.1-7.6)	0.85 L

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