

N14 – Islington-City Centre West Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Islington-City Centre West			
	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	6,124	6,513	12,637	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	4,415	4,732	9,147	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,604	3,795	6,399	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	2.4 (2.0-2.8)	2.4 (2.1-2.8)	2.4 (2.2-2.7)	0.89 NS
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	11.9 (10.9-12.8)	10.8 (9.9-11.7)	11.3 (10.7-12.0)	0.86 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	30.4 (28.6-32.2)	22.3 (21.0-23.6)	25.6 (24.5-26.7)	0.92 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	10.0 (9.5-10.5)	8.9 (8.5-9.3)	9.4 (9.1-9.7)	0.90 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	8.3 (7.6-9.0)	9.3 (8.6-10.0)	8.8 (8.3-9.3)	0.91 L
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.1 (6.4-7.9)	11.2 (10.3-12.1)	9.2 (8.7-9.8)	0.90 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	7.8 (7.3-8.3)	10.1 (9.5-10.6)	9.0 (8.6-9.3)	0.91 L
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	5.1 (4.6-5.7)	3.9 (3.4-4.4)	4.5 (4.1-4.9)	1.02 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	28.3 (27.0-29.6)	27.6 (26.4-28.9)	28.0 (27.0-28.9)	1.01 NS
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	68.7 (66.9-70.5)	71.3 (69.9-72.7)	70.2 (69.1-71.4)	1.02 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	22.9 (22.3-23.4)	24.4 (23.9-24.9)	23.7 (23.3-24.1)	1.01 NS
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.2 (8.4-9.9)	12.9 (12.1-13.7)	11.1 (10.5-11.6)	1.00 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.2 (11.2-13.1)	17.8 (16.7-18.9)	15.1 (14.3-15.8)	1.06 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	12.2 (10.9-13.4)	15.3 (14.2-16.5)	14.0 (13.2-14.9)	1.09 H
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	10.7 (10.1-11.2)	14.9 (14.3-15.5)	12.9 (12.5-13.3)	1.03 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	7,121	7,536	14,657	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,604	3,795	6,399	
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	4.4 (3.9-4.8)	4.7 (4.2-5.1)	4.5 (4.2-4.9)	0.90 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	21.8 (20.2-23.4)	16.7 (15.5-17.9)	18.8 (17.8-19.7)	0.94 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	8.0 (7.5-8.5)	7.8 (7.3-8.3)	7.9 (7.6-8.2)	0.91 L

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