

N74 – North St. James Town Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			North St. James Town			
	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	4,464	4,111	8,575	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	2,273	2,066	4,339	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	599	932	1,531	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.3 (2.8-3.9)	3.0 (2.5-3.5)	3.2 (2.8-3.6)	1.19 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	18.0 (16.5-19.6)	15.4 (13.8-16.9)	16.8 (15.7-17.9)	1.28 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	33.9 (30.1-37.7)	32.9 (29.9-36.0)	33.3 (31.0-35.7)	1.20 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	13.3 (12.5-14.2)	13.0 (12.2-13.8)	13.2 (12.6-13.8)	1.26 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	7.0 (6.3-7.8)	6.9 (6.2-7.7)	7.0 (6.4-7.5)	0.72 L
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	9.7 (8.5-10.9)	13.2 (11.7-14.6)	11.3 (10.4-12.3)	1.11 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.3 (7.6-8.9)	9.5 (8.7-10.2)	8.9 (8.4-9.4)	0.90 L
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	5.4 (4.7-6.0)	3.4 (2.9-4.0)	4.4 (4.0-4.9)	1.00 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	27.4 (25.5-29.2)	30.4 (28.5-32.4)	28.8 (27.5-30.2)	1.04 NS
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	66.3 (62.5-70.1)	72.2 (69.3-75.1)	69.9 (67.6-72.2)	1.02 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	23.1 (22.2-24.0)	26.1 (25.2-26.9)	24.6 (24.0-25.3)	1.05 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.4 (8.6-10.3)	10.7 (9.8-11.7)	10.0 (9.4-10.7)	0.90 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	13.2 (11.8-14.5)	15.1 (13.6-16.6)	14.1 (13.0-15.1)	0.99 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.4 (8.8-13.9)	11.7 (9.6-13.8)	11.6 (10.0-13.2)	0.90 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.0 (10.2-11.7)	12.3 (11.5-13.1)	11.7 (11.1-12.2)	0.94 L

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	4,353	3,602	7,955	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	599	932	1,531	
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	6.2 (5.5-6.9)	5.3 (4.6-6.0)	5.8 (5.3-6.3)	1.16 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	31.6 (27.8-35.3)	23.7 (21.0-26.4)	26.8 (24.6-29.0)	1.34 H
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	12.9 (11.8-13.9)	10.7 (9.8-11.7)	11.8 (11.0-12.5)	1.36 H

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