

N27 – York University Heights Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			York University Heights			
	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	5,881	6,163	12,044	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	2,906	3,031	5,937	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,547	1,936	3,483	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.2 (2.7-3.6)	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	17.8 (16.4-19.2)	15.9 (14.6-17.2)	16.9 (15.9-17.8)	1.29 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	33.0 (30.6-35.3)	30.2 (28.2-32.3)	31.4 (29.9-33.0)	1.13 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	13.0 (12.4-13.7)	12.6 (12.0-13.3)	12.8 (12.4-13.3)	1.22 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	7.8 (7.1-8.5)	8.3 (7.6-9.0)	8.1 (7.6-8.6)	0.84 L
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.8 (7.8-9.8)	12.3 (11.1-13.4)	10.6 (9.8-11.4)	1.04 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.1 (7.6-8.7)	9.9 (9.2-10.5)	9.0 (8.6-9.4)	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	4.9 (4.4-5.5)	4.0 (3.5-4.5)	4.5 (4.1-4.8)	1.02 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	29.2 (27.5-30.8)	33.5 (31.8-35.1)	31.4 (30.2-32.5)	1.13 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	68.4 (66.1-70.7)	72.5 (70.5-74.5)	70.7 (69.2-72.2)	1.03 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	23.5 (22.8-24.2)	27.0 (26.3-27.7)	25.3 (24.8-25.8)	1.08 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	8.9 (8.2-9.7)	12.9 (12.1-13.8)	11.0 (10.4-11.6)	0.99 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.6 (10.5-12.8)	16.6 (15.3-18.0)	14.2 (13.3-15.1)	0.99 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	14.2 (12.4-15.9)	16.0 (14.4-17.6)	15.2 (14.0-16.4)	1.18 H
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	10.7 (10.1-11.3)	14.7 (14.1-15.4)	12.8 (12.4-13.3)	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	5,347	5,296	10,643	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,547	1,936	3,483	
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	5.4 (4.8-6.0)	5.1 (4.5-5.7)	5.2 (4.8-5.7)	1.04 NS
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	28.8 (26.6-31.1)	19.7 (17.9-21.5)	23.7 (22.3-25.2)	1.19 H
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	11.0 (10.3-11.7)	9.3 (8.7-10.0)	10.1 (9.6-10.6)	1.16 H

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