

N97 – Yonge-St. Clair Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Yonge-St. Clair			
	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	2,029	2,527	4,556	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	1,281	1,628	2,909	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	870	1,308	2,178	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	1.2 (0.7-1.7)	1.3 (0.8-1.7)	1.2 (0.9-1.5)	0.44 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	6.5 (5.1-7.8)	5.3 (4.3-6.4)	5.8 (5.0-6.7)	0.44 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	16.4 (14.0-18.9)	11.5 (9.8-13.3)	13.5 (12.1-14.9)	0.49 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	5.3 (4.6-5.9)	4.4 (3.9-4.9)	4.8 (4.4-5.2)	0.46 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	9.6 (8.3-10.9)	11.1 (9.9-12.3)	10.4 (9.5-11.3)	1.07 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.0 (5.6-8.4)	10.4 (9.0-11.9)	8.9 (7.9-10.0)	0.87 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.9 (7.9-9.9)	10.9 (9.9-11.8)	9.9 (9.2-10.6)	1.00 NS
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.5 (3.6-5.4)	3.0 (2.3-3.6)	3.6 (3.1-4.2)	0.82 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	24.4 (22.0-26.7)	17.9 (16.0-19.7)	20.7 (19.3-22.2)	0.75 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	58.9 (55.6-62.1)	55.6 (52.9-58.3)	56.9 (54.8-59.0)	0.83 L
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	19.4 (18.3-20.4)	17.3 (16.5-18.1)	18.3 (17.6-18.9)	0.78 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	10.2 (8.9-11.5)	12.5 (11.2-13.8)	11.5 (10.6-12.4)	1.04 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	13.0 (11.1-14.8)	18.3 (16.4-20.2)	16.0 (14.6-17.3)	1.12 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	10.8 (8.7-12.9)	13.1 (11.2-14.9)	12.2 (10.8-13.5)	0.95 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.4 (10.4-12.4)	14.4 (13.4-15.3)	13.0 (12.3-13.6)	1.04 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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	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	2,203	2,674	4,877	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	870	1,308	2,178	
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	4.3 (3.5-5.2)	3.7 (3.0-4.5)	4.0 (3.4-4.5)	0.80 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	17.5 (14.9-20.0)	17.5 (15.4-19.6)	17.5 (15.9-19.1)	0.88 L
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	7.3 (6.4-8.2)	7.2 (6.5-8.0)	7.3 (6.7-7.8)	0.84 L

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