

## N75 – Church-Yonge Corridor Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Church-Yonge Corridor			
	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
<b>Demographics</b>										
Total Population Age 20-44 <sup>a</sup>	506,292	540,690	1,046,982	233,936	246,266	480,202	8,541	6,647	15,188	
Total Population Age 45-64 <sup>a</sup>	333,668	352,666	686,334	148,346	150,677	299,023	4,263	2,499	6,762	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	1,318	1,209	2,527	
<b>Chronic Illness (2007)</b>										
<b>Diabetes <sup>a±</sup></b>										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	2.0 (1.7-2.2)	1.6 (1.3-1.9)	1.8 (1.6-2.0)	0.67 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	10.5 (9.6-11.5)	9.7 (8.6-10.9)	10.2 (9.5-11.0)	0.78 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	24.4 (22.0-26.7)	20.5 (18.2-22.8)	22.5 (20.9-24.1)	0.81 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	8.5 (8.0-9.0)	8.1 (7.5-8.7)	8.3 (7.9-8.7)	0.79 L
<b>Asthma <sup>a±</sup></b>										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	8.5 (7.9-9.1)	10.5 (9.7-11.2)	9.3 (8.9-9.8)	0.96 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.1 (7.3-9.0)	12.6 (11.3-13.9)	9.8 (9.1-10.5)	0.96 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.3 (7.9-8.8)	11.2 (10.6-11.9)	9.8 (9.4-10.2)	0.99 NS
<b>High Blood Pressure <sup>a±</sup></b>										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.3 (3.8-4.7)	2.5 (2.1-2.9)	3.5 (3.2-3.8)	0.80 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	23.8 (22.5-25.0)	24.2 (22.6-25.9)	23.9 (22.9-25.0)	0.86 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	58.5 (55.8-61.2)	61.4 (58.6-64.1)	59.9 (58.0-61.8)	0.87 L
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	19.7 (19.0-20.3)	21.3 (20.5-22.0)	20.5 (20.0-21.0)	0.88 L
<b>Mental Health <sup>a±</sup></b>										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	11.5 (10.8-12.2)	12.4 (11.6-13.1)	11.9 (11.4-12.4)	1.07 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	15.2 (14.1-16.3)	19.3 (17.8-20.9)	16.7 (15.9-17.6)	1.17 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.5 (9.7-13.2)	15.1 (13.1-17.2)	13.2 (11.9-14.5)	1.02 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	12.7 (12.1-13.3)	15.4 (14.6-16.1)	14.1 (13.6-14.5)	1.13 H

**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.

<sup>a</sup> Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons' Database, population with at least 1 health claim in the previous three years.

<sup>±</sup> 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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<b>Demographics</b>										
Total Population Age 35-64 <sup>a</sup>	559,476	579,281	1,138,757	254,843	252,503	507,346	7,960	4,445	12,405	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	1,318	1,209	2,527	
<b>Chronic Illness (2007)</b>										
<b>Chronic Obstructive Pulmonary Disease (COPD) <sup>a±</sup></b>										
% With COPD Age 35-64	5.4	4.6	5.0	8.3	7.2	7.8	6.5 (6.0-7.1)	5.7 (5.0-6.3)	6.2 (5.8-6.6)	1.24 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	22.5 (20.3-24.8)	17.4 (15.2-19.5)	20.1 (18.5-21.6)	1.01 NS
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	10.7 (10.0-11.3)	9.2 (8.4-9.9)	9.9 (9.4-10.4)	1.14 H

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