

N76 – Bay Street Corridor Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Bay Street Corridor			
	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	4,775	5,106	9,881	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	1,651	1,765	3,416	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	757	887	1,644	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	1.3 (0.9-1.6)	1.3 (1.0-1.6)	1.3 (1.1-1.5)	0.48 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	10.3 (8.8-11.8)	8.7 (7.4-10.0)	9.5 (8.5-10.5)	0.73 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	24.0 (21.0-27.1)	15.6 (13.2-17.9)	19.5 (17.6-21.4)	0.70 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	8.0 (7.3-8.7)	6.5 (5.8-7.1)	7.2 (6.7-7.7)	0.69 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	6.4 (5.7-7.1)	7.0 (6.3-7.7)	6.7 (6.2-7.2)	0.69 L
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	5.9 (4.8-7.1)	10.3 (8.8-11.7)	8.2 (7.2-9.1)	0.80 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	6.1 (5.5-6.7)	8.4 (7.7-9.1)	7.3 (6.8-7.7)	0.74 L
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	3.2 (2.7-3.7)	2.0 (1.6-2.4)	2.6 (2.3-2.9)	0.59 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	23.6 (21.5-25.6)	21.0 (19.1-22.9)	22.2 (20.9-23.6)	0.80 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	58.7 (55.1-62.2)	59.0 (55.7-62.2)	58.8 (56.4-61.2)	0.86 L
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	19.1 (18.2-20.0)	19.4 (18.5-20.2)	19.2 (18.6-19.9)	0.82 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	7.6 (6.9-8.4)	9.9 (9.0-10.7)	8.8 (8.2-9.3)	0.79 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.2 (9.7-12.7)	18.0 (16.2-19.8)	14.7 (13.5-15.9)	1.03 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	12.0 (9.7-14.3)	15.4 (13.1-17.8)	13.9 (12.2-15.5)	1.08 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	9.7 (8.9-10.4)	13.6 (12.8-14.5)	11.8 (11.2-12.3)	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	3,376	3,171	6,547	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	757	887	1,644	
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	3.8 (3.1-4.4)	4.2 (3.5-4.9)	4.0 (3.5-4.4)	0.80 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	18.4 (15.6-21.1)	15.4 (13.1-17.8)	16.8 (15.0-18.6)	0.84 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	7.5 (6.7-8.4)	7.5 (6.7-8.4)	7.5 (6.9-8.1)	0.86 L

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