

## CPA 711 – Lakeshore West Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Lakeshore West			
	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	7,006	7,380	14,386	
Total Population Age 45-64 <sup>a</sup>	333,668	352,666	686,334	148,346	150,677	299,023	5,371	5,432	10,803	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	2,186	2,793	4,979	
<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	2.3 (1.9-2.6)	2.2 (1.8-2.5)	2.2 (2.0-2.5)	0.81 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	12.4 (11.5-13.3)	10.2 (9.4-11.0)	11.3 (10.7-11.9)	0.86 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	27.4 (25.6-29.3)	23.5 (22.0-25.1)	25.2 (24.0-26.5)	0.91 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	9.7 (9.3-10.2)	8.9 (8.4-9.3)	9.3 (9.0-9.6)	0.89 L
<b>Asthma <sup>a±</sup></b>										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	9.5 (8.8-10.1)	12.4 (11.6-13.1)	10.9 (10.4-11.5)	1.12 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.6 (7.8-9.3)	13.4 (12.5-14.3)	11.0 (10.4-11.6)	1.08 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.3 (8.7-9.8)	12.8 (12.2-13.4)	11.1 (10.7-11.5)	1.12 H
<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	5.5 (4.9-6.0)	4.3 (3.8-4.7)	4.8 (4.5-5.2)	1.09 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	27.6 (26.4-28.8)	25.8 (24.6-26.9)	26.7 (25.8-27.5)	0.96 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	64.8 (62.8-66.8)	69.4 (67.6-71.1)	67.3 (66.0-68.6)	0.98 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	22.4 (21.8-23.0)	23.8 (23.3-24.3)	23.1 (22.8-23.5)	0.99 NS
<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	10.9 (10.2-11.7)	16.0 (15.1-16.8)	13.5 (13.0-14.1)	1.22 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	14.1 (13.2-15.0)	19.1 (18.1-20.2)	16.6 (15.9-17.3)	1.16 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.7 (10.3-13.0)	14.5 (13.2-15.8)	13.3 (12.3-14.2)	1.03 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	12.0 (11.5-12.6)	16.6 (16.0-17.2)	14.4 (14.0-14.8)	1.15 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	8,734	8,692	11,527	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	2,186	2,793	4,979	
<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	7.0 (6.5-7.6)	6.3 (5.8-6.8)	6.6 (6.3-7.0)	1.32 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	25.8 (23.9-27.6)	22.0 (20.4-23.5)	23.6 (22.5-24.8)	1.18 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	11.2 (10.6-11.8)	10.5 (10.0-11.1)	10.8 (10.4-11.2)	1.24 H

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