

## SubLHIN 0806 – North York Central Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			North York Central			
	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	48,927	54,674	103,601	
Total Population Age 45-64 <sup>a</sup>	333,668	352,666	686,334	148,346	150,677	299,023	33,332	38,682	72,014	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	19,364	27,289	46,653	
<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	2.1 (1.9-2.2)	1.9 (1.8-2.0)	2.0 (1.9-2.1)	0.74 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	12.0 (11.6-12.3)	9.1 (8.8-9.4)	10.5 (10.2-10.7)	0.80 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	28.4 (27.8-29.0)	21.9 (21.4-22.4)	24.6 (24.2-25.0)	0.88 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	9.5 (9.4-9.7)	8.1 (7.9-8.2)	8.7 (8.6-8.9)	0.83 L
<b>Asthma <sup>a±</sup></b>										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	8.1 (7.9-8.4)	8.0 (7.8-8.2)	8.1 (7.9-8.2)	0.84 L
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	6.2 (6.0-6.5)	9.7 (9.4-10.0)	8.1 (7.9-8.3)	0.79 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	7.3 (7.1-7.4)	8.7 (8.5-8.8)	8.0 (7.9-8.1)	0.81 L
<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	4.6 (4.4-4.7)	2.9 (2.8-3.1)	3.7 (3.6-3.8)	0.84 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	26.2 (25.8-26.7)	23.9 (23.5-24.4)	25.0 (24.7-25.3)	0.90 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	66.2 (65.5-66.8)	68.9 (68.3-69.4)	67.7 (67.3-68.2)	0.99 L
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	21.4 (21.2-21.7)	22.3 (22.1-22.5)	21.9 (21.8-22.0)	0.94 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	8.5 (8.3-8.8)	11.3 (11.1-11.6)	10.0 (9.8-10.2)	0.90 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	10.9 (10.6-11.2)	15.3 (15.0-15.7)	13.3 (13.0-13.5)	0.93 L
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.8 (11.4-12.3)	14.7 (14.3-15.2)	13.5 (13.2-13.8)	1.05 H
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	9.8 (9.7-10.0)	13.3 (13.1-13.5)	11.6 (11.5-11.8)	0.93 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.

<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	54,095	61,479	115,574	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	19,364	27,289	46,653	
<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	4.3 (4.1-4.4)	3.7 (3.5-3.8)	3.9 (3.8-4.0)	0.78 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	20.4 (19.9-21.0)	16.6 (16.1-17.0)	18.2 (17.8-18.5)	0.91 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	7.6 (7.5-7.8)	7.0 (6.9-7.2)	7.3 (7.2-7.4)	0.84 L

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