

## N131 – Rouge Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Rouge			
	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	7,874	8,781	16,655	
Total Population Age 45-64 <sup>a</sup>	333,668	352,666	686,334	148,346	150,677	299,023	5,861	6,298	12,159	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	1,826	2,258	4,084	
<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	4.6 (4.1-5.0)	3.9 (3.5-4.3)	4.2 (3.9-4.5)	1.56 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	22.5 (21.4-23.5)	17.0 (16.1-17.9)	19.6 (18.9-20.3)	1.50 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	37.1 (34.9-39.3)	33.3 (31.3-35.2)	35.0 (33.5-36.4)	1.26 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	15.8 (15.2-16.4)	13.9 (13.4-14.4)	14.8 (14.4-15.2)	1.41 H
<b>Asthma <sup>a±</sup></b>										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	11.0 (10.3-11.7)	11.1 (10.5-11.8)	11.0 (10.6-11.5)	1.13 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.3 (7.6-9.0)	12.5 (11.7-13.3)	10.5 (9.9-11.0)	1.03 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.6 (9.2-10.1)	11.6 (11.1-12.1)	10.7 (10.3-11.0)	1.08 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	7.0 (6.4-7.6)	5.0 (4.5-5.4)	5.9 (5.6-6.3)	1.34 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	35.1 (33.9-36.3)	33.9 (32.8-35.1)	34.5 (33.6-35.3)	1.25 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	69.3 (67.2-71.4)	74.0 (72.2-75.8)	71.9 (70.5-73.3)	1.05 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	26.5 (25.9-27.1)	27.8 (27.3-28.4)	27.2 (26.8-27.6)	1.16 H
<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	7.6 (7.0-8.2)	11.4 (10.8-12.1)	9.6 (9.2-10.1)	0.86 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	8.7 (7.9-9.4)	13.1 (12.3-13.9)	11.0 (10.4-11.5)	0.77 L
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	8.0 (6.8-9.2)	9.6 (8.4-10.8)	8.9 (8.0-9.8)	0.69 L
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	8.1 (7.6-8.5)	11.6 (11.1-12.1)	9.9 (9.6-10.2)	0.79 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	9,131	9,911	19,042	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	1,826	2,258	4,084	
<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	4.2 (3.8-4.6)	3.7 (3.3-4.1)	3.9 (3.6-4.2)	0.78 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	17.9 (16.1-19.6)	13.8 (12.4-15.2)	15.6 (14.5-16.7)	0.78 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	7.2 (6.7-7.7)	6.5 (6.0-7.0)	6.8 (6.5-7.2)	0.78 L

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