

## N134 – Highland Creek Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Highland Creek			
	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	2,359	2,401	4,760	
Total Population Age 45-64 <sup>a</sup>	333,668	352,666	686,334	148,346	150,677	299,023	1,980	2,161	4,141	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	804	834	1,638	
<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	3.4 (2.7-4.1)	3.2 (2.5-4.0)	3.3 (2.8-3.8)	1.22 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	21.2 (19.4-23.0)	15.9 (14.3-17.4)	18.4 (17.2-19.6)	1.40 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	36.1 (32.8-39.4)	33.2 (30.0-36.4)	34.6 (32.3-36.9)	1.24 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	14.4 (13.5-15.3)	13.0 (12.2-13.9)	13.7 (13.1-14.3)	1.30 H
<b>Asthma <sup>a±</sup></b>										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	12.3 (11.0-13.7)	12.6 (11.3-13.9)	12.5 (11.5-13.4)	1.29 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.8 (7.5-10.0)	10.5 (9.2-11.8)	9.7 (8.8-10.6)	0.95 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	10.2 (9.3-11.1)	11.4 (10.5-12.4)	10.8 (10.2-11.5)	1.09 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	5.0 (4.2-5.9)	6.1 (5.1-7.0)	5.6 (4.9-6.2)	1.27 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	35.7 (33.6-37.8)	35.1 (33.1-37.1)	35.4 (33.9-36.8)	1.28 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	67.2 (63.9-70.4)	71.6 (68.5-74.6)	69.4 (67.2-71.6)	1.01 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	25.3 (24.3-26.3)	28.0 (27.0-29.0)	26.7 (26.0-27.4)	1.14 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	7.4 (6.4-8.5)	12.3 (11.0-13.6)	9.9 (9.0-10.7)	0.89 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	10.2 (8.8-11.5)	14.3 (12.8-15.7)	12.3 (11.3-13.3)	0.86 L
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	9.2 (7.2-11.2)	8.9 (6.9-10.8)	9.0 (7.6-10.4)	0.70 L
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	8.6 (7.8-9.4)	12.3 (11.4-13.2)	10.5 (9.9-11.1)	0.84 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	2,756	3,060	5,816	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	804	834	1,638	
<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	5.7 (4.8-6.6)	3.9 (3.2-4.5)	4.7 (4.2-5.3)	0.94 NS
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	16.7 (14.1-19.2)	12.8 (10.6-15.1)	14.7 (13.0-16.4)	0.74 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	7.7 (6.9-8.6)	6.0 (5.3-6.8)	6.8 (6.3-7.4)	0.78 L

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