

## N4 – Rexdale-Kipling Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Rexdale-Kipling			
	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	1,888	1,970	3,858	
Total Population Age 45-64 <sup>a</sup>	333,668	352,666	686,334	148,346	150,677	299,023	1,429	1,468	2,897	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	825	1,131	1,956	
<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	3.2 (2.4-4.0)	2.9 (2.2-3.6)	3.1 (2.5-3.6)	1.15 NS
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	16.3 (14.4-18.2)	15.3 (13.5-17.2)	15.8 (14.5-17.1)	1.21 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	34.1 (30.8-37.3)	26.0 (23.4-28.6)	29.4 (27.4-31.4)	1.06 NS
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	12.5 (11.6-13.4)	11.4 (10.5-12.2)	11.9 (11.3-12.6)	1.13 H
<b>Asthma <sup>a±</sup></b>										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	11.2 (9.8-12.6)	12.9 (11.5-14.4)	12.1 (11.1-13.1)	1.25 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.6 (6.2-8.9)	13.2 (11.5-14.9)	10.4 (9.3-11.5)	1.02 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.7 (8.7-10.7)	13.0 (11.9-14.2)	11.4 (10.6-12.2)	1.15 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	5.1 (4.1-6.1)	5.6 (4.6-6.6)	5.3 (4.6-6.0)	1.20 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	29.9 (27.5-32.3)	32.1 (29.7-34.5)	31.0 (29.3-32.7)	1.12 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	67.8 (64.6-70.9)	73.0 (70.4-75.6)	70.8 (68.8-72.8)	1.03 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	23.3 (22.3-24.4)	27.1 (26.0-28.1)	25.3 (24.6-26.0)	1.08 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	10.1 (8.8-11.5)	14.0 (12.4-15.5)	12.1 (11.1-13.1)	1.09 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.7 (11.0-14.5)	18.4 (16.4-20.4)	15.6 (14.3-16.9)	1.09 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	12.4 (10.1-14.6)	14.9 (12.8-16.9)	13.8 (12.3-15.3)	1.07 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.3 (10.3-12.3)	15.6 (14.5-16.6)	13.5 (12.8-14.3)	1.08 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.

<sup>\*\*</sup> 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	2,255	2,305	4,560	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	825	1,131	1,956	
<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	4.9 (4.0-5.8)	5.0 (4.1-5.9)	5.0 (4.3-5.6)	1.00 NS
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	25.0 (22.0-27.9)	15.4 (13.3-17.5)	19.4 (17.7-21.2)	0.97 NS
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	9.1 (8.2-10.1)	7.7 (6.8-8.5)	8.4 (7.7-9.0)	0.97 NS

**CI** Confidence Interval.

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