

## N15 – Kingsway South Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Kingsway South			
	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	1,167	1,357	2,524	
Total Population Age 45-64 <sup>a</sup>	333,668	352,666	686,334	148,346	150,677	299,023	1,260	1,456	2,716	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	697	947	1,644	
<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	1.5 * (0.8-2.2)	1.2 * (0.6-1.8)	1.3 (0.9-1.8)	0.48 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	6.1 (4.8-7.4)	3.8 (2.9-4.8)	4.9 (4.1-5.7)	0.37 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	22.8 (19.7-25.9)	13.8 (11.6-16.0)	17.6 (15.8-19.5)	0.63 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	6.3 (5.5-7.0)	4.4 (3.8-5.0)	5.3 (4.8-5.8)	0.50 L
<b>Asthma <sup>a±</sup></b>										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	11.1 (9.3-12.9)	11.7 (10.0-13.4)	11.4 (10.2-12.7)	1.18 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	6.5 (5.1-7.9)	9.4 (7.9-10.9)	8.1 (7.0-9.1)	0.79 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.2 (8.0-10.4)	11.2 (10.0-12.5)	10.2 (9.4-11.1)	1.03 NS
<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	5.7 (4.4-7.1)	2.7 (1.8-3.5)	4.1 (3.3-4.9)	0.93 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	24.5 (22.1-26.9)	18.8 (16.7-20.8)	21.4 (19.9-23.0)	0.77 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	60.0 (56.3-63.6)	62.4 (59.3-65.5)	61.4 (59.0-63.7)	0.90 L
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	19.9 (18.8-21.0)	19.0 (18.0-19.9)	19.4 (18.7-20.1)	0.83 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	9.3 (7.6-10.9)	12.0 (10.3-13.7)	10.7 (9.5-11.9)	0.96 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	8.6 (7.0-10.1)	16.2 (14.3-18.1)	12.7 (11.4-13.9)	0.89 L
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.0 (8.7-13.4)	15.9 (13.6-18.3)	13.9 (12.2-15.5)	1.08 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	9.4 (8.3-10.5)	14.0 (12.9-15.1)	11.8 (11.0-12.6)	0.94 NS

CI Confidence Interval.

\* Rates based on fewer than 20 events are likely to be unstable and imprecise.

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.

± 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>

## N15 – Kingsway South Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Kingsway South			
	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 35-64 <sup>a</sup>	559,476	579,281	1,138,757	254,843	252,503	507,346	1,859	2,187	4,046	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	697	947	1,644	
<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	4.0 (3.1-4.9)	3.2 (2.5-4.0)	3.6 (3.0-4.2)	0.72 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	14.2 (11.6-16.8)	14.3 (12.0-16.5)	14.2 (12.5-15.9)	0.71 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	5.8 (5.0-6.7)	5.9 (5.2-6.7)	5.9 (5.3-6.5)	0.68 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>