

CPA 562 – Kipling North Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Kipling North			
	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics										
Total Population Age 20-44 ^a	506,292	540,690	1,046,982	233,936	246,266	480,202	9,960	10,442	20,402	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	5,665	5,630	11,295	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,351	2,773	5,124	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.8 (3.4-4.1)	3.4 (3.0-3.7)	3.6 (3.3-3.8)	1.33 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	20.8 (19.8-21.9)	18.0 (17.0-19.0)	19.4 (18.7-20.1)	1.48 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	34.3 (32.4-36.2)	32.0 (30.3-33.7)	33.1 (31.8-34.3)	1.19 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	14.5 (14.0-15.0)	13.6 (13.1-14.1)	14.0 (13.7-14.4)	1.33 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	8.1 (7.5-8.6)	8.6 (8.1-9.1)	8.3 (8.0-8.7)	0.86 L
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	9.0 (8.3-9.8)	13.4 (12.5-14.3)	11.2 (10.6-11.8)	1.10 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.4 (8.0-8.8)	10.5 (10.0-11.0)	9.5 (9.1-9.8)	0.96 L
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	5.9 (5.4-6.3)	4.9 (4.5-5.3)	5.4 (5.1-5.7)	1.23 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	31.6 (30.4-32.8)	34.2 (32.9-35.4)	32.9 (32.0-33.7)	1.19 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	67.3 (65.4-69.2)	72.0 (70.3-73.7)	69.8 (68.6-71.1)	1.02 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	24.6 (24.1-25.2)	27.4 (26.9-28.0)	26.1 (25.7-26.5)	1.12 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	8.9 (8.4-9.5)	12.7 (12.1-13.4)	10.9 (10.5-11.3)	0.98 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.0 (10.2-11.8)	15.5 (14.5-16.4)	13.2 (12.6-13.8)	0.92 L
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	10.7 (9.5-12.0)	12.4 (11.2-13.6)	11.6 (10.8-12.5)	0.90 L
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	9.9 (9.5-10.4)	13.5 (13.0-14.0)	11.8 (11.5-12.2)	0.94 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.

^a 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>

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	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics										
Total Population Age 35-64 ^a	559,476	579,281	1,138,757	254,843	252,503	507,346	9,880	9,735	12,653	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	2,351	2,773	5,124	
Chronic Illness (2007)										
Chronic Obstructive Pulmonary Disease (COPD) ^{a±}										
% With COPD Age 35-64	5.4	4.6	5.0	8.3	7.2	7.8	4.1 (3.7-4.5)	3.7 (3.4-4.1)	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	20.1 (18.5-21.7)	14.3 (13.0-15.6)	17.0 (15.9-18.0)	0.85 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	7.9 (7.4-8.4)	6.8 (6.3-7.2)	7.3 (7.0-7.6)	0.84 L

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