

N68 – North Riverdale Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			North Riverdale			
	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	2,386	2,502	4,888	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	1,869	1,843	3,712	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	578	745	1,323	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	2.1 (1.6-2.7)	2.0 (1.4-2.5)	2.0 (1.6-2.4)	0.74 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	9.1 (7.8-10.4)	7.0 (5.8-8.2)	8.1 (7.2-8.9)	0.62 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	31.0 (27.2-34.7)	23.2 (20.2-26.3)	26.6 (24.2-29.0)	0.96 NS
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	9.0 (8.2-9.8)	7.7 (6.9-8.4)	8.3 (7.8-8.9)	0.79 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	10.2 (9.0-11.4)	11.5 (10.3-12.8)	10.9 (10.0-11.7)	1.12 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.5 (6.3-8.7)	11.0 (9.6-12.4)	9.3 (8.3-10.2)	0.91 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.4 (8.5-10.3)	11.6 (10.6-12.5)	10.5 (9.9-11.2)	1.06 NS
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.8 (3.9-5.6)	3.0 (2.3-3.6)	3.8 (3.3-4.4)	0.86 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	21.9 (20.1-23.8)	20.0 (18.1-21.8)	21.0 (19.6-22.3)	0.76 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	65.1 (61.2-68.9)	68.1 (64.7-71.4)	66.7 (64.2-69.3)	0.97 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	20.1 (19.1-21.0)	21.2 (20.3-22.1)	20.7 (20.0-21.3)	0.88 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	10.1 (8.9-11.4)	14.2 (12.8-15.6)	12.2 (11.3-13.1)	1.10 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.8 (11.3-14.4)	17.9 (16.2-19.7)	15.4 (14.2-16.5)	1.08 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	9.5 (7.1-11.9)	12.5 (10.1-14.9)	11.2 (9.5-12.9)	0.87 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	10.8 (9.9-11.7)	14.8 (13.8-15.8)	12.9 (12.3-13.6)	1.03 NS

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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Demographics										
Total Population Age 35-64 ^a	559,476	579,281	1,138,757	254,843	252,503	507,346	3,159	3,133	6,292	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	578	745	1,323	
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	5.9 (5.0-6.7)	4.9 (4.2-5.7)	5.4 (4.8-6.0)	1.08 NS
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	26.5 (22.9-30.1)	18.7 (15.9-21.5)	22.1 (19.8-24.3)	1.11 NS
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	10.5 (9.5-11.5)	9.0 (8.0-9.9)	9.7 (9.0-10.4)	1.11 H

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