

N106 – Humewood-Cedarvale Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Humewood-Cedarvale			
	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	2,727	3,416	6,143	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	1,669	2,121	3,790	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	646	888	1,534	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	1.9 (1.4-2.5)	2.1 (1.6-2.6)	2.0 (1.7-2.4)	0.74 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	9.0 (7.6-10.4)	8.5 (7.3-9.7)	8.7 (7.8-9.6)	0.66 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	27.7 (24.3-31.2)	23.2 (20.4-26.0)	25.1 (22.9-27.3)	0.90 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	8.5 (7.7-9.3)	8.3 (7.6-9.0)	8.4 (7.9-8.9)	0.80 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	10.4 (9.2-11.5)	10.2 (9.2-11.2)	10.3 (9.5-11.0)	1.06 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	9.0 (7.6-10.4)	13.5 (12.1-15.0)	11.5 (10.5-12.5)	1.13 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.9 (9.0-10.8)	11.6 (10.7-12.4)	10.8 (10.1-11.4)	1.09 H
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.6 (3.8-5.4)	3.0 (2.4-3.6)	3.7 (3.2-4.2)	0.84 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	24.3 (22.3-26.4)	25.6 (23.7-27.4)	25.0 (23.6-26.4)	0.90 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	63.8 (60.1-67.5)	68.1 (65.1-71.2)	66.3 (63.9-68.7)	0.97 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	20.8 (19.8-21.8)	23.1 (22.3-24.0)	22.0 (21.4-22.7)	0.94 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.7 (8.6-10.8)	12.1 (11.1-13.2)	11.1 (10.3-11.8)	1.00 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.5 (10.9-14.0)	16.7 (15.1-18.3)	14.9 (13.7-16.0)	1.04 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	12.7 (10.1-15.3)	14.2 (11.9-16.5)	13.6 (11.8-15.3)	1.05 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.1 (10.2-11.9)	14.0 (13.1-14.9)	12.6 (12.0-13.2)	1.01 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	2,902	3,500	6,402	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	646	888	1,534	
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	4.4 (3.6-5.1)	4.1 (3.4-4.7)	4.2 (3.7-4.7)	0.84 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	24.0 (20.7-27.3)	14.9 (12.5-17.2)	18.7 (16.8-20.7)	0.94 NS
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	8.9 (8.0-9.9)	7.1 (6.3-7.9)	8.0 (7.4-8.6)	0.92 L

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