

N136 – West Hill Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			West Hill			
	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	4,645	5,052	9,697	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	3,478	3,784	7,262	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,468	2,118	3,586	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.7 (3.2-4.3)	4.1 (3.6-4.6)	3.9 (3.5-4.3)	1.44 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	19.9 (18.6-21.2)	16.2 (15.1-17.4)	18.0 (17.1-18.9)	1.37 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	35.1 (32.6-37.5)	28.0 (26.0-29.9)	30.9 (29.4-32.4)	1.11 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	14.2 (13.5-14.8)	12.6 (12.0-13.2)	13.3 (12.9-13.8)	1.27 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	11.5 (10.6-12.4)	13.9 (13.0-14.9)	12.7 (12.1-13.4)	1.31 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	9.4 (8.4-10.4)	15.8 (14.6-16.9)	12.7 (11.9-13.5)	1.25 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	10.5 (9.8-11.1)	14.6 (13.9-15.4)	12.6 (12.1-13.1)	1.27 H
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	7.0 (6.3-7.7)	6.0 (5.4-6.7)	6.5 (6.0-7.0)	1.48 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	33.1 (31.6-34.7)	36.0 (34.5-37.5)	34.6 (33.5-35.7)	1.25 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	68.4 (66.0-70.8)	72.6 (70.7-74.5)	70.9 (69.4-72.3)	1.03 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	25.8 (25.0-26.5)	28.5 (27.8-29.2)	27.2 (26.7-27.7)	1.16 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	10.4 (9.5-11.3)	14.2 (13.2-15.2)	12.4 (11.7-13.0)	1.12 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.3 (11.2-13.4)	16.8 (15.6-18.0)	14.6 (13.8-15.5)	1.02 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	10.8 (9.2-12.3)	13.7 (12.3-15.2)	12.5 (11.4-13.6)	0.97 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.1 (10.5-11.8)	15.0 (14.3-15.6)	13.2 (12.7-13.6)	1.06 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.

^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	5,479	6,004	11,483	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,468	2,118	3,586	
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	7.3 (6.6-8.0)	6.6 (6.0-7.2)	6.9 (6.5-7.4)	1.38 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	22.3 (20.1-24.4)	18.1 (16.4-19.7)	19.8 (18.5-21.1)	0.99 NS
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	10.4 (9.7-11.1)	9.6 (9.0-10.3)	10.0 (9.5-10.5)	1.15 H

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