

N107 – Oakwood-Vaughan Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Oakwood-Vaughan			
	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	4,169	4,338	8,507	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	2,730	3,020	5,750	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,456	2,001	3,457	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	2.4 (1.9-2.8)	2.5 (2.0-3.0)	2.4 (2.1-2.8)	0.89 NS
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	14.7 (13.4-16.0)	14.3 (13.1-15.6)	14.5 (13.6-15.4)	1.11 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	34.5 (32.1-37.0)	29.1 (27.1-31.1)	31.4 (29.8-32.9)	1.13 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	11.5 (10.9-12.1)	11.4 (10.8-12.0)	11.5 (11.0-11.9)	1.10 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	9.3 (8.4-10.2)	11.2 (10.3-12.2)	10.3 (9.7-10.9)	1.06 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.0 (7.0-9.0)	14.2 (12.9-15.4)	11.2 (10.4-12.1)	1.10 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.8 (8.2-9.5)	12.4 (11.7-13.2)	10.7 (10.2-11.2)	1.08 H
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.7 (4.1-5.4)	4.2 (3.6-4.8)	4.5 (4.0-4.9)	1.02 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	26.8 (25.2-28.5)	32.1 (30.5-33.8)	29.6 (28.4-30.8)	1.07 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	71.9 (69.6-74.2)	76.4 (74.6-78.3)	74.5 (73.1-76.0)	1.09 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	22.6 (21.9-23.3)	27.0 (26.3-27.7)	24.9 (24.4-25.4)	1.06 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.9 (9.0-10.8)	12.7 (11.7-13.7)	11.3 (10.7-12.0)	1.02 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.2 (10.0-12.4)	16.2 (14.9-17.5)	13.8 (12.9-14.7)	0.97 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.5 (9.8-13.1)	14.5 (13.0-16.1)	13.2 (12.1-14.4)	1.02 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	10.6 (9.9-11.2)	14.2 (13.5-14.9)	12.5 (12.0-12.9)	1.00 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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	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	4,624	4,898	9,522	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,456	2,001	3,457	
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	6.6 (5.9-7.4)	4.6 (4.0-5.2)	5.6 (5.1-6.1)	1.12 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	29.5 (27.1-31.8)	20.9 (19.2-22.7)	24.5 (23.1-26.0)	1.23 H
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	11.7 (10.9-12.4)	9.0 (8.4-9.6)	10.3 (9.8-10.7)	1.18 H

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