

N7 – Willowridge-Martingrove-Richview Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Willowridge-Martingrove-Richview			
	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	3,379	3,499	6,878	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	2,673	2,877	5,550	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,973	2,640	4,613	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	2.8 (2.2-3.3)	3.3 (2.7-3.8)	3.0 (2.6-3.4)	1.11 NS
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	14.9 (13.5-16.2)	12.5 (11.3-13.7)	13.7 (12.8-14.6)	1.05 NS
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	32.2 (30.2-34.3)	23.5 (21.9-25.1)	27.2 (26.0-28.5)	0.98 NS
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	11.5 (10.9-12.2)	10.1 (9.5-10.6)	10.8 (10.3-11.2)	1.03 NS
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	8.9 (8.0-9.9)	10.5 (9.5-11.5)	9.7 (9.0-10.4)	1.00 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.7 (7.6-9.8)	11.6 (10.5-12.8)	10.2 (9.4-11.0)	1.00 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.8 (8.1-9.5)	11.0 (10.2-11.7)	9.9 (9.4-10.4)	1.00 NS
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	5.1 (4.4-5.9)	4.9 (4.2-5.7)	5.0 (4.5-5.6)	1.14 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	30.0 (28.3-31.8)	28.5 (26.8-30.1)	29.2 (28.0-30.4)	1.05 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	69.1 (67.0-71.1)	73.1 (71.5-74.8)	71.4 (70.1-72.7)	1.04 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	23.6 (22.9-24.4)	25.4 (24.7-26.1)	24.5 (24.0-25.1)	1.05 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.5 (8.5-10.5)	13.7 (12.6-14.9)	11.6 (10.9-12.4)	1.05 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.8 (11.5-14.0)	17.9 (16.5-19.3)	15.4 (14.5-16.4)	1.08 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	10.2 (8.9-11.6)	13.4 (12.1-14.7)	12.1 (11.1-13.0)	0.94 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	10.7 (10.0-11.4)	15.0 (14.3-15.8)	13.0 (12.5-13.5)	1.04 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	4,192	4,413	8,605	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,973	2,640	4,613	
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	6.0 (5.3-6.8)	5.0 (4.4-5.7)	5.5 (5.0-6.0)	1.10 NS
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	22.5 (20.7-24.3)	15.8 (14.4-17.1)	18.6 (17.5-19.8)	0.93 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	9.3 (8.7-10.0)	7.7 (7.1-8.3)	8.5 (8.0-8.9)	0.98 NS

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