

N5 – Elms-Old Rexdale Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Elms-Old Rexdale			
	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	1,913	2,065	3,978	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	1,296	1,314	2,610	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	518	687	1,205	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.8 (2.9-4.6)	4.5 (3.6-5.4)	4.1 (3.5-4.8)	1.52 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	17.3 (15.2-19.3)	14.7 (12.8-16.6)	16.0 (14.6-17.4)	1.22 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	31.5 (27.5-35.5)	28.2 (24.9-31.6)	29.6 (27.0-32.2)	1.06 NS
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	12.8 (11.8-13.8)	12.5 (11.5-13.5)	12.7 (11.9-13.4)	1.21 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	11.3 (9.9-12.8)	11.5 (10.1-12.9)	11.4 (10.4-12.4)	1.18 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.5 (7.0-10.0)	15.1 (13.1-17.0)	11.8 (10.6-13.0)	1.16 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	10.2 (9.1-11.2)	13.0 (11.8-14.1)	11.6 (10.8-12.4)	1.17 H
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	6.7 (5.6-7.8)	5.0 (4.0-5.9)	5.8 (5.1-6.5)	1.32 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	31.6 (29.0-34.1)	33.2 (30.6-35.7)	32.4 (30.6-34.2)	1.17 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	68.1 (64.1-72.2)	68.4 (64.9-71.9)	68.3 (65.7-70.9)	1.00 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	24.9 (23.7-26.1)	26.6 (25.4-27.7)	25.8 (25.0-26.6)	1.10 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	10.1 (8.8-11.5)	15.2 (13.7-16.8)	12.8 (11.7-13.8)	1.15 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.7 (10.0-13.5)	18.6 (16.5-20.7)	15.2 (13.8-16.5)	1.06 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	12.2 (9.3-15.0)	14.4 (11.8-17.0)	13.4 (11.5-15.4)	1.04 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.0 (10.0-12.0)	16.1 (15.0-17.2)	13.7 (12.9-14.4)	1.10 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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Demographics										
Total Population Age 35-64 ^a	559,476	579,281	1,138,757	254,843	252,503	507,346	2,161	2,185	4,346	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	518	687	1,205	
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 (5.0-7.0)	5.9 (4.9-6.8)	5.9 (5.2-6.6)	1.18 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	21.6 (18.1-25.2)	15.4 (12.7-18.1)	18.1 (15.9-20.3)	0.91 NS
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	9.5 (8.4-10.6)	8.6 (7.6-9.7)	9.0 (8.3-9.8)	1.03 NS

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