N58 – Old East York Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Old East York			
	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	1,560	1,670	3,230	
Total Population Age 45-64 [a]	333,668	352,666	686,334	148,346	150,677	299,023	1,275	1,406	2,681	
Total Population Age 65+ [a]	159,165	214,701	373,866	62,620	85,996	148,616	606	856	1,462	
Chronic Illness (2007)										
Diabetes [a±]										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	1.9 (1.2-2.6)	2.9 (2.1-3.7)	2.4 (1.9-2.9)	0.89 NS
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	11.6 (9.8-13.4)	9.7 (8.2-11.3)	10.6 (9.5-11.8)	0.81 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	32.3 (28.6-36.1)	24.6 (21.8-27.5)	27.8 (25.5-30.1)	1.00 NS
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	9.9 (9.0-10.8)	9.1 (8.3-10.0)	9.5 (8.9-10.1)	0.90 L
Asthma [a±]										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	12.5 (10.9-14.1)	14.7 (13.0-16.4)	13.6 (12.4-14.8)	1.40 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	10.8 (9.1-12.5)	15.1 (13.3-17.0)	13.1 (11.8-14.4)	1.28 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	12.1 (10.8-13.3)	15.2 (13.9-16.5)	13.7 (12.8-14.6)	1.38 H
High Blood Pressure [a±]										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	5.5 (4.4-6.6)	4.4 (3.4-5.4)	5.0 (4.2-5.7)	1.14 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	26.4 (24.0-28.9)	27.1 (24.8-29.4)	26.8 (25.1-28.5)	0.97 NS
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	69.8 (66.1-73.5)	71.1 (68.1-74.2)	70.6 (68.3-72.9)	1.03 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	22.5 (21.4-23.6)	24.3 (23.3-25.4)	23.5 (22.7-24.2)	1.00 NS
Mental Health [a±]										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	11.3 (9.7-12.9)	14.8 (13.1-16.5)	13.1 (11.9-14.3)	1.18 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.3 (9.6-13.0)	19.6 (17.5-21.6)	15.6 (14.3-17.0)	1.09 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	10.9 (8.4-13.4)	13.6 (11.3-15.8)	12.4 (10.8-14.1)	0.96 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.1 (10.1-12.2)	16.0 (14.8-17.1)	13.7 (12.9-14.5)	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.

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Indicators	City of Toronto Males	City of Toronto Females	City of Toronto Both sexes	Toronto Central LHIN Males	Toronto Central LHIN Females	Toronto Central LHIN Both sexes	Old East York Males (95% CI)	Old East York Females (95% CI)	Old East York 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	2,070	2,246	4,316	
Total Population Age 65+ [a]	159,165	214,701	373,866	62,620	85,996	148,616	606	856	1,462	
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	8.9 (7.7-10.2)	6.6 (5.6-7.7)	7.7 (6.9-8.5)	1.54 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	29.7 (26.1-33.3)	17.4 (14.9-19.9)	22.5 (20.4-24.6)	1.13 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	13.3 (12.1-14.5)	9.4 (8.4-10.4)	11.3 (10.5-12.0)	1.30 H

CI Confidence Interval.

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[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.

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For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: **http://www.torontohealthprofiles.ca/aboutTheData.php**