N9 – Edenbridge-Humber Valley Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Edenbridge-Humber Valley			
	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	2,300	2,618	4,918	
Total Population Age 45-64 [a]	333,668	352,666	686,334	148,346	150,677	299,023	2,035	2,305	4,340	
Total Population Age 65+ [a]	159,165	214,701	373,866	62,620	85,996	148,616	1,137	1,527	2,664	
Chronic Illness (2007)										
Diabetes [a±]										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	1.6 (1.1-2.1)	1.5 (1.1-2.0)	1.6 (1.2-1.9)	0.59 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	10.3 (9.0-11.6)	6.3 (5.3-7.3)	8.2 (7.4-9.0)	0.63 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	24.9 (22.4-27.4)	18.7 (16.7-20.6)	21.3 (19.8-22.9)	0.77 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	8.1 (7.5-8.8)	6.4 (5.8-6.9)	7.2 (6.8-7.6)	0.69 L
Asthma [a±]										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	10.3 (9.0-11.5)	10.5 (9.4-11.7)	10.4 (9.6-11.3)	1.07 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.2 (6.1-8.3)	10.1 (8.8-11.3)	8.7 (7.9-9.5)	0.85 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.8 (8.0-9.7)	10.3 (9.5-11.2)	9.6 (9.0-10.2)	0.97 NS
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 (3.8-5.5)	3.4 (2.7-4.1)	4.0 (3.5-4.6)	0.91 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	26.5 (24.6-28.4)	22.3 (20.6-24.0)	24.3 (23.0-25.6)	0.88 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	63.4 (60.6-66.2)	66.3 (63.9-68.6)	65.1 (63.2-66.9)	0.95 L
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	21.0 (20.1-21.9)	21.4 (20.6-22.1)	21.2 (20.6-21.8)	0.91 L
Mental Health [a±]										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	9.0 (7.8-10.2)	13.2 (11.9-14.5)	11.2 (10.3-12.1)	1.01 NS
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	11.4 (10.0-12.7)	17.5 (15.9-19.0)	14.6 (13.6-15.7)	1.02 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	10.6 (8.8-12.3)	14.0 (12.3-15.8)	12.5 (11.3-13.8)	0.97 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	10.1 (9.3-10.9)	14.6 (13.8-15.5)	12.5 (11.9-13.1)	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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Indicators	City of Toronto			Toronto Central LHIN			Edenbridge-Humber Valley			
	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	3,061	3,492	6,553	
Total Population Age 65+ [a]	159,165	214,701	373,866	62,620	85,996	148,616	1,137	1,527	2,664	
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	4.7 (4.0-5.5)	3.8 (3.2-4.4)	4.2 (3.8-4.7)	0.84 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	19.5 (17.2-21.8)	14.7 (13.0-16.5)	16.8 (15.4-18.2)	0.84 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	7.6 (6.9-8.3)	6.5 (5.9-7.2)	7.0 (6.6-7.5)	0.80 L

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.

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