CPA 854 – Keele Lawrence Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Keele Lawrence			
	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	8,152	9,200	17,352	
Total Population Age 45-64 [a]	333,668	352,666	686,334	148,346	150,677	299,023	5,086	5,542	10,628	
Total Population Age 65+ [a]	159,165	214,701	373,866	62,620	85,996	148,616	2,959	3,899	6,858	
Chronic Illness (2007)										
Diabetes a±										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.2 (2.8-3.6)	4.1 (3.7-4.5)	3.7 (3.4-3.9)	1.37 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	18.1 (17.1-19.2)	16.3 (15.3-17.3)	17.2 (16.5-17.9)	1.31 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	35.5 (33.8-37.2)	31.2 (29.7-32.6)	33.0 (31.9-34.2)	1.19 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	13.4 (12.9-13.9)	13.4 (12.9-13.8)	13.4 (13.0-13.7)	1.28 H
Asthma a±										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	10.6 (9.9-11.3)	11.7 (11.1-12.4)	11.2 (10.7-11.7)	1.15 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	9.5 (8.7-10.3)	15.0 (14.1-15.9)	12.4 (11.8-13.0)	1.22 H
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	10.1 (9.6-10.6)	13.0 (12.5-13.6)	11.6 (11.2-12.0)	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	5.8 (5.2-6.3)	5.2 (4.8-5.7)	5.5 (5.1-5.8)	1.25 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	31.2 (29.9-32.4)	34.0 (32.7-35.2)	32.6 (31.7-33.5)	1.18 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	71.1 (69.4-72.7)	76.1 (74.7-77.4)	73.9 (72.9-75.0)	1.08 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	24.7 (24.1-25.3)	28.4 (27.9-28.9)	26.7 (26.3-27.0)	1.14 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 (8.9-10.2)	14.3 (13.6-15.1)	12.1 (11.6-12.6)	1.09 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.7 (11.8-13.6)	18.2 (17.2-19.2)	15.5 (14.9-16.2)	1.08 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	13.2 (12.0-14.4)	16.7 (15.5-17.8)	15.2 (14.3-16.0)	1.18 H
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.2 (10.7-11.7)	16.0 (15.5-16.5)	13.7 (13.4-14.1)	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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	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	8,716	9,452	12,615	
Total Population Age 65+ [a]	159,165	214,701	373,866	62,620	85,996	148,616	2,959	3,899	6,858	
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 (6.1-7.1)	5.2 (4.8-5.7)	5.9 (5.5-6.2)	1.18 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	28.4 (26.8-30.0)	17.7 (16.5-18.9)	22.3 (21.4-23.3)	1.12 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	11.4 (10.9-12.0)	8.8 (8.4-9.3)	10.1 (9.7-10.4)	1.16 H

CI Confidence Interval.

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