

N69 – Blake-Jones Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Blake-Jones			
	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	1,619	1,712	3,331	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	1,097	1,125	2,222	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	372	453	825	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	2.4 (1.7-3.2)	2.8 (2.0-3.6)	2.6 (2.1-3.2)	0.96 NS
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	13.0 (11.0-15.0)	9.7 (8.0-11.4)	11.3 (10.0-12.7)	0.86 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	31.7 (27.0-36.4)	27.6 (23.5-31.7)	29.5 (26.3-32.6)	1.06 NS
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	10.8 (9.7-11.9)	10.0 (8.9-11.0)	10.4 (9.6-11.1)	0.99 NS
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	9.1 (7.7-10.5)	12.6 (11.0-14.1)	10.9 (9.8-12.0)	1.12 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.7 (7.0-10.3)	12.8 (10.8-14.8)	10.8 (9.5-12.0)	1.06 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.1 (8.0-10.2)	12.7 (11.5-14.0)	11.0 (10.1-11.8)	1.11 H
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.9 (3.9-6.0)	3.0 (2.2-3.9)	4.0 (3.3-4.6)	0.91 NS
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	23.6 (21.1-26.1)	21.8 (19.4-24.2)	22.7 (20.9-24.4)	0.82 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	64.2 (59.4-69.1)	75.5 (71.5-79.5)	70.4 (67.3-73.5)	1.03 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	20.9 (19.6-22.1)	23.6 (22.5-24.7)	22.3 (21.5-23.2)	0.95 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	10.8 (9.3-12.3)	13.9 (12.3-15.5)	12.4 (11.3-13.5)	1.12 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	14.8 (12.7-16.9)	16.9 (14.7-19.1)	15.8 (14.3-17.4)	1.10 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	11.3 (8.1-14.5)	13.9 (10.7-17.1)	12.7 (10.5-15.0)	0.98 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	12.1 (11.0-13.3)	14.8 (13.5-16.0)	13.5 (12.7-14.4)	1.08 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	1,835	1,887	3,722	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	372	453	825	
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	7.4 (6.2-8.6)	6.4 (5.3-7.5)	6.9 (6.1-7.7)	1.38 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	32.3 (27.5-37.0)	23.8 (19.9-27.8)	27.6 (24.6-30.7)	1.38 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	13.1 (11.7-14.5)	11.5 (10.1-12.9)	12.3 (11.3-13.3)	1.41 H

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