

N138 - Eglinton East Profile: Adult Health and Disease

	Toronto			Eglinton East			
	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics							
Total Population Age 20-44 ^a	524,165	531,940	1,056,105	5,008	5,170	10,178	
Total Population Age 45-64 ^a	282,668	305,984	588,652	2,238	2,665	4,903	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,304	1,695	2,999	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	19.0 (17.4-20.6)	13.9 (12.7-15.2)	16.3 (15.3-17.3)	1.31 H
% With diabetes - Age 65+	22.7	19.2	20.7	25.3 (22.8-27.7)	23.6 (21.5-25.7)	24.3 (22.7-25.9)	1.18 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	21.2 (19.9-22.6)	17.7 (16.6-18.9)	19.3 (18.5-20.2)	1.24 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	14.3 (12.9-15.7)	20.9 (19.4-22.5)	17.9 (16.9-19.0)	1.12 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	19.9 (17.7-22.2)	25.3 (23.2-27.5)	23.0 (21.4-24.6)	1.05 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	16.3 (15.1-17.5)	22.7 (21.4-23.9)	19.7 (18.9-20.6)	1.09 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.2 (1.8-2.6)	2.8 (2.3-3.2)	2.5 (2.2-2.8)	1.03 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.0 (1.4-2.6)	4.2 (3.4-4.9)	3.2 (2.7-3.7)	1.06 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.2 (1.8-2.5)	3.3 (2.9-3.7)	2.7 (2.5-3.0)	1.04 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	20.7 (19.1-22.4)	25.8 (24.2-27.4)	23.5 (22.3-24.6)	1.18 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	35.5 (32.8-38.2)	40.6 (38.2-43.0)	38.4 (36.6-40.2)	1.07 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	25.9 (24.5-27.3)	31.6 (30.2-32.9)	29.0 (28.0-30.0)	1.12 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.2 (5.2-7.2)	3.4 (2.8-4.1)	4.7 (4.1-5.3)	1.03 NS
% With heart disease - Age 65+	18.7	11.8	14.7	15.5 (13.5-17.6)	10.9 (9.4-12.5)	12.9 (11.7-14.2)	0.88 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	9.6 (8.6-10.5)	6.5 (5.8-7.2)	7.9 (7.3-8.5)	0.94 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.8 (0.4-1.2)	0.7 (0.4-1.0)	0.7 (0.5-1.0)	1.20 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.1 (2.2-4.1)	2.6 (1.8-3.4)	2.8 (2.2-3.5)	0.81 L
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.7 (1.2-2.1)	1.5 (1.1-1.9)	1.6 (1.3-1.8)	0.91 NS

CI - Confidence Interval

H/L/NS- chances are 19 in 20 that the rate is higher (H) or lower (L) or not significantly (NS) different than the aggregate (city) rate.

± Numerator: prevalence based on 2 or more visits to a

^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.

^c The Ontario Diabetes Database (ODD) was used to abstract people with diabetes. In this dataset, diabetes diagnosis is based on an algorithm using either at least 2 physician visits (MOHLTC) or at least 1 hospitalization (CIHI) within two years.

[†] Rates for Toronto are used as a reference and are not age-adjusted.

** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

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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Total Population Age 45-64 ^a	282,668	305,984	588,652	2,238	2,665	4,903	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,304	1,695	2,999	
Mental Health - Physician Visits ^{as} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.3 (10.4-12.1)	17.8 (16.8-18.8)	14.6 (13.9-15.3)	0.95 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	12.8 (11.5-14.2)	19.5 (18-21)	16.5 (15.4-17.5)	0.87 L
% With mental health visits - Age 65+	13.6	16.9	15.5	11.1 (9.3-12.8)	14.3 (12.6-16.0)	12.9 (11.7-14.2)	0.83 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	11.7 (11.0-12.4)	17.7 (16.9-18.4)	14.8 (14.3-15.3)	0.90 L
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	5,060	5,375	10,405	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	7.8 (7.1-8.5)	7.8 (7.1-8.5)	7.8 (7.3-8.3)	0.94 NS
Persons in households - Age 45-64	258,855	292,285	550,985	2,095	2,665	4,780	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	23.2 (21.3-25.0)	29.1 (27.4-30.8)	26.2 (24.9-27.4)	1.22 H
Persons in households - Age 65+	137,470	181,215	318,570	1,150	1,380	2,525	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	48.7 (45.8-51.6)	60.1 (57.6-62.7)	54.9 (52.9-56.8)	1.06 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	17.9 (17.1-18.6)	22.7 (22-23.5)	20.4 (19.9-21.0)	1.24 H

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H/L/NS- chances are 19 in 20 that the rate is higher (H) or lower (L) or not significantly (NS) different than the aggregate (city) rate.

± Numerator: prevalence based on 2 or more visits to a physician in two years.

^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.

^d Data Source: 2001 Canada Census. This question was presented to a 20% sample of the total, non-institutional population.

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