

N100 - Yonge-Eglinton Profile: Adult Health and Disease

	Toronto			Yonge-Eglinton			
	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	2,064	2,320	4,384	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,259	1,484	2,743	
Total Population Age 65+ ^a	167,731	226,843	394,574	577	896	1,473	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	6.6 (5.2-7.9)	5.4 (4.2-6.5)	5.9 (5.1-6.8)	0.48 L
% With diabetes - Age 65+	22.7	19.2	20.7	16.0 (12.9-19.1)	12.0 (9.8-14.1)	13.5 (11.7-15.3)	0.65 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	9.9 (8.5-11.3)	8.1 (6.9-9.2)	8.9 (8.0-9.8)	0.57 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	9.7 (8.1-11.3)	15.4 (13.6-17.2)	12.8 (11.5-14.0)	0.80 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	15.1 (12.1-18.1)	24.7 (21.8-27.6)	21.0 (18.8-23.1)	0.96 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	11.5 (10.0-13.0)	19.2 (17.6-20.8)	15.7 (14.6-16.8)	0.86 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2 (1.4-2.6)	2.6 (2.0-3.3)	2.3 (1.9-2.8)	0.96 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.9 (2.0-3.8)	2.6 (1.8-3.3)	2.7 (2.1-3.3)	0.90 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.3 (1.8-2.8)	2.6 (2.1-3.1)	2.5 (2.1-2.8)	0.96 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	14.1 (12.2-16.0)	12.3 (10.7-14.0)	13.1 (11.9-14.4)	0.66 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	26.1 (22.4-29.8)	30.2 (27.2-33.3)	28.6 (26.3-31.0)	0.80 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	18.3 (16.5-20.1)	19.4 (17.9-21.0)	18.9 (17.7-20.1)	0.73 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	3.5 (2.5-4.5)	2.1 (1.4-2.8)	2.7 (2.1-3.3)	0.60 L
% With heart disease - Age 65+	18.7	11.8	14.7	15.8 (12.7-18.9)	9.4 (7.4-11.3)	11.9 (10.2-13.6)	0.81 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	7.8 (6.5-9.0)	5.0 (4.1-5.9)	6.3 (5.5-7.0)	0.75 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.5 (0.1-0.9)	0.2 (0.0-0.4)	0.4 (0.1-0.6)	0.58 L
% With a stroke - Age 65+	3.9	3.2	3.5	3.9 (2.2-5.5)	2.7 (1.6-3.8)	3.1 (2.2-4.1)	0.90 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.7 (1.1-2.3)	1.2 (0.7-1.6)	1.4 (1.0-1.8)	0.83 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>

N100 - Yonge-Eglinton Profile: Adult Health and Disease

	Toronto			Yonge-Eglinton			
	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	2,064	2,320	4,384	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,259	1,484	2,743	
Total Population Age 65+ ^a	167,731	226,843	394,574	577	896	1,473	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	14.2 (12.7-15.8)	20.7 (19.0-22.3)	17.7 (16.5-18.8)	1.16 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	19.0 (16.9-21.2)	26.9 (24.7-29.1)	23.3 (21.7-24.9)	1.23 H
% With mental health visits - Age 65+	13.6	16.9	15.5	16.9 (13.8-20.1)	19.6 (16.9-22.2)	18.5 (16.5-20.6)	1.19 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	16.2 (15.1-17.4)	22.4 (21.2-23.6)	19.4 (18.6-20.3)	1.18 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	2,575	2,785	5,350	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	5.8 (4.9-6.7)	7.7 (6.7-8.7)	6.4 (5.7-7.0)	0.77 L
Persons in households - Age 45-64	258,855	292,285	550,985	1,155	1,270	2,425	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	13.0 (11.0-14.9)	20.9 (18.6-23.1)	17.1 (15.6-18.6)	0.80 L
Persons in households - Age 65+	137,470	181,215	318,570	420	725	1,150	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	45.2 (40.5-50.0)	48.3 (44.6-51.9)	48.7 (45.8-51.6)	0.94 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	13.5 (12.4-14.5)	18.4 (17.3-19.4)	16.1 (15.3-16.8)	0.98 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 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.

[†] 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>