

N90 - Junction Area Profile: Adult Health and Disease

	Toronto			Junction Area			
	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	2,998	2,875	5,873	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,419	1,384	2,803	
Total Population Age 65+ ^a	167,731	226,843	394,574	623	776	1,399	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	13.4 (11.7-15.2)	11.2 (9.5-12.8)	12.3 (11.1-13.5)	0.99 NS
% With diabetes - Age 65+	22.7	19.2	20.7	25.0 (21.5-28.5)	21.3 (18.3-24.2)	22.9 (20.7-25.2)	1.11 NS
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	17.7 (16.0-19.3)	15.6 (14.0-17.1)	16.5 (15.4-17.7)	1.06 NS
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	13.3 (11.6-15.1)	19.5 (17.4-21.5)	16.4 (15.0-17.7)	1.03 NS
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	16.3 (13.3-19.3)	24.7 (21.6-27.8)	21.0 (18.8-23.2)	0.96 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	14.5 (12.9-16.1)	21.9 (20.1-23.6)	18.5 (17.3-19.7)	1.02 NS
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.1 (1.6-2.7)	3.2 (2.6-3.9)	2.7 (2.3-3.1)	1.09 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.1 (1.4-2.9)	3.9 (2.9-4.9)	3.0 (2.4-3.7)	1.01 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.1 (1.7-2.6)	3.4 (2.9-4.0)	2.8 (2.4-3.1)	1.08 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	15.7 (13.8-17.6)	17.0 (15.1-19.0)	16.3 (15.0-17.7)	0.83 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	29.6 (25.9-33.3)	36.5 (33.0-39.9)	33.4 (30.9-35.9)	0.93 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	20.9 (19.1-22.7)	25.5 (23.7-27.4)	23.4 (22.1-24.7)	0.90 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.1 (4.0-6.2)	3.4 (2.5-4.4)	4.3 (3.5-5.0)	0.94 NS
% With heart disease - Age 65+	18.7	11.8	14.7	18.2 (15.1-21.3)	17.1 (14.4-19.8)	17.6 (15.5-19.6)	1.19 H
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	9.9 (8.6-11.2)	9.1 (7.9-10.4)	9.5 (8.6-10.4)	1.13 H
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.8 (0.4-1.3)	0.7 (0.3-1.1)	0.8 (0.4-1.1)	1.26 NS
% With a stroke - Age 65+	3.9	3.2	3.5	2.9 (1.5-4.2)	4.1 (2.6-5.5)	3.5 (2.5-4.5)	1.01 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.6 (1.0-2.2)	2.1 (1.5-2.8)	1.9 (1.4-2.3)	1.10 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 65+ ^a	167,731	226,843	394,574	623	776	1,399	
Mental Health - Physician Visits ^{as} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	15.4 (14.1-16.7)	21.1 (19.6-22.6)	18.2 (17.2-19.2)	1.19 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	21.5 (19.3-23.6)	25.7 (23.4-27.9)	23.5 (22.0-25.1)	1.24 H
% With mental health visits - Age 65+	13.6	16.9	15.5	15.6 (12.7-18.6)	19.2 (16.4-22.1)	17.6 (15.6-19.7)	1.14 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	17.2 (16.2-18.3)	21.9 (20.7-23.1)	19.7 (18.9-20.5)	1.20 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	3,130	3,190	6,325	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	8.8 (7.8-9.8)	11.1 (10.0-12.2)	10.0 (9.2-10.7)	1.21 H
Persons in households - Age 45-64	258,855	292,285	550,985	1,350	1,240	2,585	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	31.1 (28.6-33.6)	28.6 (26.1-31.1)	29.8 (28-31.6)	1.39 H
Persons in households - Age 65+	137,470	181,215	318,570	510	550	1,050	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	58.8 (54.6-63.1)	63.6 (59.6-67.7)	61.0 (58-63.9)	1.18 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	22.1 (21-23.1)	25.0 (23.9-26.2)	23.6 (22.8-24.4)	1.43 H

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± 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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