

N42 - Banbury-Don Mills Profile: Adult Health and Disease

	Toronto			Banbury-Don Mills			
	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	3,734	3,996	7,730	
Total Population Age 45-64 ^a	282,668	305,984	588,652	2,432	3,016	5,448	
Total Population Age 65+ ^a	167,731	226,843	394,574	2,531	3,831	6,362	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	10.5 (9.4-11.7)	7.4 (6.5-8.3)	8.8 (8.1-9.5)	0.71 L
% With diabetes - Age 65+	22.7	19.2	20.7	18.3 (16.7-19.8)	12.1 (11.1-13.2)	14.6 (13.7-15.4)	0.70 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	12.9 (11.9-13.8)	9.1 (8.4-9.8)	10.8 (10.3-11.4)	0.70 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	10.0 (8.8-11.2)	15.0 (13.7-16.2)	12.8 (11.9-13.6)	0.80 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	15.8 (14.4-17.3)	22.7 (21.3-24)	20.0 (19.0-21.0)	0.91 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	11.8 (10.9-12.7)	17.8 (16.9-18.8)	15.1 (14.4-15.7)	0.83 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.8 (1.4-2.2)	2.0 (1.6-2.5)	1.9 (1.6-2.2)	0.78 L
% With asthma - Age 45-64	2.3	3.6	3.0	2.1 (1.6-2.7)	3.2 (2.6-3.8)	2.7 (2.3-3.1)	0.90 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	1.9 (1.6-2.2)	2.4 (2.1-2.8)	2.2 (1.9-2.4)	0.85 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	17.1 (15.6-18.6)	17.8 (16.4-19.1)	17.5 (16.5-18.5)	0.88 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	29.7 (27.9-31.5)	35.2 (33.6-36.7)	33 (31.8-34.2)	0.92 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	20.8 (19.7-22.0)	24.1 (23.1-25.1)	22.6 (21.9-23.3)	0.87 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.9 (5.0-6.8)	2.8 (2.2-3.4)	4.2 (3.7-4.7)	0.92 NS
% With heart disease - Age 65+	18.7	11.8	14.7	20.9 (19.3-22.6)	10.5 (9.5-11.5)	14.6 (13.7-15.5)	0.99 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.7 (9.9-11.5)	5.6 (5.1-6.2)	7.9 (7.5-8.4)	0.95 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.7 (0.4-1.0)	0.5 (0.3-0.8)	0.6 (0.4-0.8)	0.95 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.6 (3.7-5.4)	3.9 (3.3-4.5)	4.2 (3.6-4.7)	1.18 H
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.9 (1.6-2.3)	1.8 (1.5-2)	1.8 (1.6-2.1)	1.08 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	2,531	3,831	6,362	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.5 (10.5-12.6)	19.1 (17.9-20.3)	15.4 (14.6-16.3)	1.01 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	15.5 (14.1-16.9)	21.6 (20.1-23.0)	18.8 (17.8-19.9)	0.99 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	15.4 (13.9-16.8)	18.8 (17.5-20.0)	17.4 (16.5-18.4)	1.12 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.4 (12.6-14.1)	19.7 (19.0-20.5)	16.7 (16.1-17.2)	1.02 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	4,200	4,300	8,515	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	4.8 (4.1-5.4)	5.2 (4.6-5.9)	5.2 (4.7-5.6)	0.63 L
Persons in households - Age 45-64	258,855	292,285	550,985	2,545	3,090	5,640	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	10.0 (8.9-11.2)	18.1 (16.8-19.5)	14.1 (13.2-15.0)	0.66 L
Persons in households - Age 65+	137,470	181,215	318,570	2,160	3,310	5,455	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	46.8 (44.7-48.9)	53.6 (51.9-55.3)	50.8 (49.5-52.1)	0.98 NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	12.2 (11.7-12.8)	17.2 (16.6-17.8)	14.9 (14.5-15.3)	0.91 L

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

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