

N137 - Woburn Profile:Adult Health and Disease

	Toronto			Woburn			
	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	11,461	11,450	22,911	
Total Population Age 45-64 ^a	282,668	305,984	588,652	5,299	5,650	10,949	
Total Population Age 65+ ^a	167,731	226,843	394,574	3,363	4,375	7,738	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	18.4 (17.3-19.4)	14.2 (13.3-15.1)	16.2 (15.5-16.9)	1.30 H
% With diabetes - Age 65+	22.7	19.2	20.7	25.0 (23.5-26.5)	20.7 (19.4-21.9)	22.5 (21.6-23.5)	1.09 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	20.7 (19.8-21.5)	16.6 (15.9-17.3)	18.5 (17.9-19.0)	1.19 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	13.0 (12.1-13.9)	18.6 (17.6-19.6)	15.9 (15.2-16.6)	1.00 NS
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	17.8 (16.5-19.2)	21.8 (20.5-23.1)	20.1 (19.2-21.0)	0.92 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	14.7 (14.0-15.5)	19.8 (19.0-20.6)	17.5 (16.9-18.0)	0.96 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.1 (1.9-2.4)	3.0 (2.7-3.3)	2.6 (2.4-2.8)	1.05 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.1 (1.7-2.5)	4.2 (3.7-4.8)	3.2 (2.9-3.5)	1.07 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.1 (1.9-2.3)	3.5 (3.2-3.7)	2.8 (2.6-3.0)	1.08 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	22.1 (21.1-23.2)	24.6 (23.5-25.7)	23.4 (22.7-24.2)	1.18 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	33.6 (32.0-35.3)	40.6 (39.1-42.1)	37.6 (36.5-38.7)	1.04 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	26.2 (25.3-27.1)	30.8 (29.9-31.7)	28.7 (28-29.3)	1.11 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.3 (5.6-6.9)	3.3 (2.8-3.7)	4.7 (4.3-5.1)	1.04 NS
% With heart disease - Age 65+	18.7	11.8	14.7	17.7 (16.4-19.1)	9.9 (9.0-10.8)	13.3 (12.5-14.1)	0.90 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.3 (9.7-10.9)	6.0 (5.5-6.4)	8.0 (7.6-8.4)	0.95 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.7 (0.5-0.9)	0.5 (0.3-0.7)	0.6 (0.5-0.8)	1.01 NS
% With a stroke - Age 65+	3.9	3.2	3.5	2.7 (2.2-3.3)	2.9 (2.4-3.5)	2.8 (2.5-3.2)	0.81 L
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.4 (1.2-1.7)	1.5 (1.3-1.8)	1.5 (1.3-1.7)	0.87 L

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	3,363	4,375	7,738	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	9.8 (9.2-10.3)	15.6 (14.9-16.3)	12.7 (12.3-13.1)	0.83 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	12.6 (11.8-13.5)	18.2 (17.2-19.2)	15.5 (14.8-16.2)	0.82 L
% With mental health visits - Age 65+	13.6	16.9	15.5	10.0 (8.9-11.0)	13.4 (12.4-14.5)	11.9 (11.2-12.7)	0.77 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	10.7 (10.3-11.1)	16.0 (15.6-16.5)	13.5 (13.2-13.8)	0.82 L
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	11,160	11,740	22,900	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.4 (8.9-10.0)	10.0 (9.5-10.6)	9.7 (9.3-10.1)	1.17 H
Persons in households - Age 45-64	258,855	292,285	550,985	4,990	5,525	10,515	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	21.8 (20.7-23.0)	26.7 (25.5-27.9)	24.2 (23.4-25.0)	1.13 H
Persons in households - Age 65+	137,470	181,215	318,570	2,770	3,590	6,345	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	53.4 (51.6-55.3)	53.3 (51.7-55.0)	53.3 (52.1-54.6)	1.03 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	19.1 (18.6-19.7)	22.1 (21.6-22.6)	20.7 (20.3-21.1)	1.26 H

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.

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