

N65 - Greenwood-Coxwell Profile: Adult Health and Disease

	Toronto			Greenwood-Coxwell			
	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	3,769	3,667	7,436	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,864	1,886	3,750	
Total Population Age 65+ ^a	167,731	226,843	394,574	948	1,260	2,208	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	13.8 (12.3-15.3)	11.3 (9.9-12.7)	12.5 (11.5-13.6)	1.01 NS
% With diabetes - Age 65+	22.7	19.2	20.7	23.6 (20.8-26.4)	22.6 (20.2-24.9)	23.0 (21.2-24.8)	1.11 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	17.6 (16.1-19)	16.0 (14.8-17.3)	16.7 (15.8-17.7)	1.08 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	12.1 (10.7-13.6)	18.7 (17.0-20.4)	15.4 (14.3-16.6)	0.97 NS
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	13.3 (11.1-15.6)	20.9 (18.6-23.2)	17.7 (16.1-19.3)	0.81 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	12.6 (11.4-13.9)	19.8 (18.4-21.2)	16.5 (15.6-17.5)	0.91 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.9 (1.4-2.3)	3.3 (2.7-3.9)	2.6 (2.2-2.9)	1.06 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.8 (2.1-3.5)	3.1 (2.3-3.9)	2.9 (2.4-3.5)	0.98 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.2 (1.8-2.5)	3.2 (2.8-3.7)	2.7 (2.4-3.0)	1.04 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	16.0 (14.4-17.7)	19.0 (17.2-20.7)	17.5 (16.3-18.7)	0.88 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	30.3 (27.3-33.3)	39.1 (36.4-41.9)	35.4 (33.3-37.4)	0.98 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	21.5 (19.9-23.0)	27.6 (26.1-29.2)	24.8 (23.7-25.9)	0.96 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.8 (4.7-6.8)	3.9 (3.0-4.8)	4.8 (4.2-5.5)	1.06 NS
% With heart disease - Age 65+	18.7	11.8	14.7	15.7 (13.3-18.1)	11.1 (9.3-12.8)	13.0 (11.6-14.5)	0.89 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	9.5 (8.4-10.6)	7.0 (6.1-7.9)	8.2 (7.5-8.9)	0.97 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.7 (0.3-1.1)	0.5 (0.2-0.8)	0.6 (0.4-0.9)	1.02 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.2 (2.0-4.3)	3.1 (2.1-4.1)	3.1 (2.4-3.9)	0.89 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.6 (1.1-2.1)	1.6 (1.1-2.0)	1.6 (1.3-1.9)	0.93 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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	Toronto			Greenwood-Coxwell			Rate Ratio**	
	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)		
Demographics								
Total Population Age 20-44 ^a	524,165	531,940	1,056,105	3,769	3,667	7,436		
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,864	1,886	3,750		
Total Population Age 65+ ^a	167,731	226,843	394,574	948	1,260	2,208		
Mental Health - Physician Visits ^{as} (2001-2003)								
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.1 (12.0-14.2)	19.4 (18.2-20.7)	16.2 (15.4-17.1)	1.06	H
% With mental health visits - Age 45-64	15.8	21.9	18.9	17.4 (15.7-19.1)	22.6 (20.7-24.4)	20.0 (18.8-21.3)	1.06	NS
% With mental health visits - Age 65+	13.6	16.9	15.5	10.0 (8.0-11.9)	14.4 (12.4-16.4)	12.5 (11.1-13.9)	0.81	L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.8 (12.9-14.6)	19.2 (18.2-20.1)	16.6 (16.0-17.2)	1.01	NS
Disability (2001)								
Activity Limitation- Working Age, population Aged 15+ ^d								
Persons in households - Age 15-44	557,130	577,630	1,134,945	3,940	3,820	7,755		
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	11.3 (10.3-12.3)	10.7 (9.8-11.7)	10.7 (10.0-11.4)	1.30	H
Persons in households - Age 45-64	258,855	292,285	550,985	1,480	1,940	3,430		
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	25.0 (22.8-27.2)	24.0 (22.1-25.9)	24.2 (22.8-25.6)	1.13	H
Persons in households - Age 65+	137,470	181,215	318,570	750	980	1,725		
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	47.3 (43.8-50.9)	57.7 (54.6-60.7)	53.0 (50.7-55.4)	1.02	NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	20.2 (19.2-21.2)	22.5 (21.6-23.4)	21.4 (20.7-22.1)	1.30	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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** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

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