

N40 - St. Andrew-Windfields Profile: Adult Health and Disease

	Toronto			St. Andrew-Windfields			
	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	3,070	3,362	6,432	
Total Population Age 45-64 ^a	282,668	305,984	588,652	2,212	2,583	4,795	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,259	1,559	2,818	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	10.1 (8.9-11.4)	5.8 (4.9-6.7)	7.8 (7-8.5)	0.62 L
% With diabetes - Age 65+	22.7	19.2	20.7	19.2 (16.9-21.4)	12.1 (10.4-13.7)	15.2 (13.9-16.6)	0.74 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	13.2 (12.1-14.3)	8.3 (7.4-9.1)	10.5 (9.8-11.2)	0.68 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	11.3 (10-12.6)	13.9 (12.6-15.3)	12.7 (11.8-13.7)	0.80 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	18.3 (16.1-20.5)	22.9 (20.8-25.1)	20.9 (19.3-22.4)	0.96 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	13.7 (12.5-14.8)	17.5 (16.3-18.6)	15.7 (14.9-16.6)	0.87 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.7 (1.2-2.1)	2.1 (1.6-2.6)	1.9 (1.6-2.2)	0.78 L
% With asthma - Age 45-64	2.3	3.6	3.0	1.9 (1.4-2.5)	2.2 (1.7-2.8)	2.1 (1.7-2.5)	0.69 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	1.7 (1.4-2.1)	2.1 (1.8-2.5)	1.9 (1.7-2.2)	0.73 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	14.8 (13.3-16.2)	13.7 (12.4-15)	14.2 (13.2-15.2)	0.72 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	26.2 (23.7-28.7)	33.3 (30.9-35.7)	30.1 (28.4-31.9)	0.84 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	18.6 (17.3-19.9)	21.5 (20.3-22.7)	20.2 (19.3-21)	0.78 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.2 (5.2-7.2)	2.3 (1.8-2.9)	4.1 (3.6-4.7)	0.91 NS
% With heart disease - Age 65+	18.7	11.8	14.7	23.5 (21-25.9)	8 (6.6-9.4)	14.9 (13.6-16.3)	1.01 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	12.1 (11.1-13.2)	4.6 (3.9-5.3)	8 (7.4-8.7)	0.96 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.4 (0.1-0.6)	0.6 (0.3-0.9)	0.5 (0.3-0.7)	0.80 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.5 (3.3-5.7)	2.8 (1.9-3.6)	3.6 (2.9-4.3)	1.01 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.8 (1.4-2.2)	1.5 (1.1-1.9)	1.6 (1.3-1.9)	0.95 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	1,259	1,559	2,818	
Mental Health - Physician Visits ^{ab} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.4 (12.2-14.6)	18.1 (16.8-19.4)	15.8 (14.9-16.7)	1.03 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	15.2 (13.8-16.7)	23.3 (21.7-24.9)	19.6 (18.5-20.7)	1.04 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	16.2 (14.2-18.3)	17.2 (15.2-19.1)	16.7 (15.3-18.2)	1.08 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	14.4 (13.5-15.2)	19.5 (18.6-20.4)	17.0 (16.4-17.7)	1.04 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	3,420	3,855	7,275	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	6.3 (5.5-7.1)	6.6 (5.8-7.4)	6.5 (5.9-7.0)	0.79 L
Persons in households - Age 45-64	258,855	292,285	550,985	2,325	2,520	4,835	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	11.2 (9.9-12.5)	12.5 (11.2-13.8)	11.8 (10.9-12.7)	0.55 L
Persons in households - Age 65+	137,470	181,215	318,570	955	1,250	2,215	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	38.2 (35.1-41.3)	45.6 (42.8-48.4)	42.0 (39.9-44)	0.81 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	12.2 (11.5-13.0)	15.0 (14.2-15.7)	13.7 (13.1-14.2)	0.83 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.

^a Numerator: prevalence based on 2 or more visits to a physician in two years.

^b 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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