

N109 - Caledonia-Fairbank Profile: Adult Health and Disease

	Toronto			Caledonia-Fairbank			
	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	2,232	2,287	4,519	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,108	1,123	2,231	
Total Population Age 65+ ^a	167,731	226,843	394,574	642	819	1,461	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	16.0 (13.8-18.1)	14.5 (12.5-16.5)	15.2 (13.8-16.7)	1.22 H
% With diabetes - Age 65+	22.7	19.2	20.7	24.7 (21.3-28.2)	24 (21.0-27.0)	24.3 (22.0-26.6)	1.18 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	18.9 (17.1-20.7)	18.2 (16.5-19.9)	18.5 (17.3-19.8)	1.19 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	16.3 (14.2-18.4)	25.1 (22.6-27.6)	20.8 (19.1-22.4)	1.30 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	21.7 (18.4-25)	29.4 (26.2-32.7)	26.1 (23.7-28.4)	1.19 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	18.2 (16.4-20.0)	26.9 (24.9-28.8)	22.9 (21.5-24.2)	1.26 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.9 (1.4-2.5)	3.2 (2.5-3.9)	2.6 (2.1-3.0)	1.05 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.5 (1.6-3.4)	3.6 (2.5-4.7)	3.1 (2.4-3.8)	1.02 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.1 (1.6-2.6)	3.4 (2.8-4.0)	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	20.7 (18.3-23.0)	26.5 (23.9-29.0)	23.6 (21.9-25.3)	1.19 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	35.0 (31.2-38.8)	45.3 (41.8-48.8)	40.8 (38.2-43.4)	1.13 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	25.5 (23.5-27.5)	33.7 (31.7-35.7)	29.9 (28.5-31.4)	1.15 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.5 (5.1-8.0)	4.3 (3.1-5.4)	5.4 (4.5-6.3)	1.19 NS
% With heart disease - Age 65+	18.7	11.8	14.7	15.8 (12.8-18.7)	13.0 (10.6-15.3)	14.2 (12.3-16.0)	0.96 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	9.7 (8.3-11.1)	7.7 (6.6-8.9)	8.6 (7.7-9.5)	1.03 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.5 (0.1-0.9)	0.7 (0.2-1.2)	0.6 (0.3-0.9)	0.99 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.5 (2.0-4.9)	2.7 (1.6-3.9)	3.1 (2.1-4.0)	0.87 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.5 (1.0-2.1)	1.5 (1.0-2.1)	1.5 (1.1-1.9)	0.89 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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Demographics							
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Total Population Age 65+ ^a	167,731	226,843	394,574	642	819	1,461	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	12.1 (10.7-13.5)	20.1 (18.4-21.7)	16.1 (15.1-17.2)	1.05 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	14.5 (12.4-16.5)	22.7 (20.3-25.1)	18.6 (17.1-20.2)	0.98 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	12.6 (10.0-15.3)	17.0 (14.3-19.6)	15.1 (13.2-17.0)	0.97 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.0 (11.9-14)	20.3 (19.1-21.5)	16.8 (16.0-17.6)	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	2,665	2,800	5,465	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.0 (7.9-10.1)	6.6 (5.7-7.5)	7.9 (7.2-8.6)	0.96 NS
Persons in households - Age 45-64	258,855	292,285	550,985	1,120	1,070	2,195	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	22.3 (19.9-24.8)	29.4 (26.7-32.2)	26.0 (24.1-27.8)	1.21 H
Persons in households - Age 65+	137,470	181,215	318,570	510	680	1,185	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	53.9 (49.6-58.2)	50.0 (46.2-53.8)	52.7 (49.9-55.6)	1.02 NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	19.1 (18.0-20.2)	20.4 (19.3-21.6)	19.7 (18.9-20.5)	1.20 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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