

N130 - Milliken Profile: Adult Health and Disease

	Toronto			Milliken			
	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	5,781	6,297	12,078	
Total Population Age 45-64 ^a	282,668	305,984	588,652	3,752	4,127	7,879	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,496	1,912	3,408	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	14.6 (13.5-15.7)	10.8 (9.9-11.7)	12.6 (11.9-13.3)	1.01 NS
% With diabetes - Age 65+	22.7	19.2	20.7	25.8 (23.5-28.1)	26 (24-28)	25.9 (24.4-27.4)	1.25 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	18.8 (17.7-19.9)	17.3 (16.2-18.3)	18 (17.2-18.7)	1.15 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	11.7 (10.7-12.8)	17.1 (16-18.2)	14.5 (13.8-15.3)	0.91 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	15.6 (13.7-17.5)	24.3 (22.3-26.3)	20.5 (19.1-21.9)	0.94 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	13.2 (12.3-14.2)	20.1 (19-21.1)	16.9 (16.2-17.7)	0.93 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.7 (1.4-2.1)	1.7 (1.4-2)	1.7 (1.5-2)	0.70 L
% With asthma - Age 45-64	2.3	3.6	3.0	2.1(1.7-2.6)	2.7 (2.2-3.2)	2.4 (2.1-2.8)	0.81 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	1.9 (1.6-2.2)	2.1 (1.8-2.3)	2.0 (1.8-2.2)	0.77 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	19.8 (18.6-21.1)	22.2 (21-23.5)	21.1 (20.2-22)	1.06 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	41.2 (38.6-43.7)	45 (42.7-47.3)	43.3 (41.6-45.1)	1.20 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	27.7 (26.5-28.9)	32.1 (30.8-33.3)	30.1 (29.2-30.9)	1.16 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	3.7 (3.1-4.3)	1.3 (0.9-1.6)	2.4 (2.1-2.8)	0.54 L
% With heart disease - Age 65+	18.7	11.8	14.7	10.0 (8.4-11.5)	6.3 (5.2-7.4)	7.9 (7.0-8.8)	0.54 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	6.1 (5.4-6.8)	3.4 (2.9-4.0)	4.7 (4.2-5.1)	0.55 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.4 (0.2-0.6)	0.4 (0.2-0.6)	0.4 (0.2-0.5)	0.61 L
% With a stroke - Age 65+	3.9	3.2	3.5	3.2 (2.3-4.1)	2.9 (2.1-3.7)	3.0 (2.4-3.6)	0.86 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.4 (1.0-1.8)	1.5 (1.2-1.9)	1.5 (1.2-1.7)	0.86 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	1,496	1,912	3,408	
Mental Health - Physician Visits [±] (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	7.5 (6.8-8.2)	10.7 (9.9-11.5)	9.2 (8.7-9.7)	0.60 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	9.2 (8.3-10.2)	13.9 (12.9-15.0)	11.7 (11.0-12.4)	0.62 L
% With mental health visits - Age 65+	13.6	16.9	15.5	11.0 (9.3-12.6)	11.7 (10.2-13.2)	11.4 (10.3-12.5)	0.74 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	8.7 (8.2-9.3)	11.8 (11.2-12.4)	10.3 (9.9-10.7)	0.63 L
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	5,275	5,505	10,785	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	7.7 (7.0-8.4)	8.5 (7.8-9.3)	8.3 (7.7-8.8)	1.00 NS
Persons in households - Age 45-64	258,855	292,285	550,985	2,650	2,975	5,615	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	12.8 (11.6-14.1)	14.8 (13.5-16.1)	14.5 (13.6-15.4)	0.67 L
Persons in households - Age 65+	137,470	181,215	318,570	1,080	1,430	2,525	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	38.0 (35.1-40.9)	45.8 (43.2-48.4)	42.2 (40.3-44.1)	0.81 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	13.4 (12.8-14.1)	16.7 (16.0-17.4)	15.2 (14.7-15.6)	0.92 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 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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