

N99 - Mount Pleasant East Profile: Adult Health and Disease

Toronto				Mount Pleasant East			
	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	2,688	3,158	5,846	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,740	2,211	3,951	
Total Population Age 65+ ^a	167,731	226,843	394,574	837	1,473	2,310	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	7.5 (6.3-8.7)	4.5 (3.6-5.3)	5.8 (5.1-6.5)	0.47 L
% With diabetes - Age 65+	22.7	19.2	20.7	17.4 (14.7-20.0)	13.0 (11.2-14.7)	14.5 (13.1-16.0)	0.70 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	10.9 (9.7-12.2)	8.0 (7.1-8.8)	9.3 (8.6-10.0)	0.60 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	10.3 (8.9-11.7)	12.8 (11.5-14.2)	11.7 (10.7-12.7)	0.73 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	16.1 (13.5-18.7)	20.2 (18.1-22.3)	18.8 (17.1-20.4)	0.86 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	12.2 (11.0-13.5)	16.0 (14.8-17.1)	14.3 (13.4-15.1)	0.78 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.1 (1.6-2.7)	2.7 (2.1-3.2)	2.4 (2.0-2.8)	0.99 NS
% With asthma - Age 45-64	2.3	3.6	3.0	1.7 (1.1-2.3)	3.3 (2.5-4.0)	2.6 (2.1-3.0)	0.85 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.0 (1.5-2.4)	2.9 (2.5-3.4)	2.5 (2.1-2.8)	0.96 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	14.7 (13.0-16.3)	11.6 (10.3-12.9)	13.0 (11.9-14.0)	0.65 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	26.2 (23.1-29.3)	30.9 (28.5-33.3)	29.2 (27.3-31.1)	0.81 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	18.5 (17.0-20.0)	19.6 (18.3-20.9)	19.1 (18.1-20.1)	0.74 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	4.0 (3.1-4.9)	1.8 (1.2-2.3)	2.7 (2.2-3.2)	0.60 L
% With heart disease - Age 65+	18.7	11.8	14.7	15.6 (13.0-18.1)	9.9 (8.4-11.5)	11.9 (10.6-13.3)	0.81 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	8.0 (6.9-9.0)	5.0 (4.3-5.7)	6.3 (5.7-6.9)	0.75 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.6 (0.2-0.9)	0.4 (0.1-0.7)	0.5 (0.3-0.7)	0.77 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.2 (2.8-5.6)	2.2 (1.4-2.9)	2.9 (2.2-3.6)	0.83 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.9 (1.3-2.4)	1.1 (0.8-1.5)	1.5 (1.2-1.8)	0.85 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	837	1,473	2,310	
Mental Health - Physician Visits [±] (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	12.5 (11.3-13.8)	21.7 (20.3-23.2)	17.5 (16.5-18.5)	1.14 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	17.0 (15.3-18.7)	25.3 (23.5-27.0)	21.6 (20.3-22.9)	1.14 H
% With mental health visits - Age 65+	13.6	16.9	15.5	14.7 (12.2-17.2)	18.3 (16.2-20.3)	17.0 (15.4-18.6)	1.10 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	14.2 (13.2-15.1)	21.9 (20.9-22.8)	18.2 (17.5-18.9)	1.11 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	3,330	3,875	7,210	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	5.3 (4.5-6.0)	5.2 (4.5-5.9)	5.1 (4.6-5.6)	0.62 L
Persons in households - Age 45-64	258,855	292,285	550,985	1,710	2,070	3,780	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	11.7 (10.2-13.2)	14.3 (12.7-15.8)	13.0 (11.9-14.0)	0.60 L
Persons in households - Age 65+	137,470	181,215	318,570	680	1,225	1,930	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	45.6 (41.8-49.3)	48.2 (45.4-51.0)	46.9 (44.7-49.1)	0.90 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	12.8 (12.0-13.6)	15.1 (14.4-15.8)	14.1 (13.5-14.6)	0.86 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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** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

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