

N77 - Waterfront Communities-The Island Profile: Adult Health and Disease

	Toronto			Waterfront Communities-The Island			
	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	3,620	3,743	7,363	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,876	2,073	3,949	
Total Population Age 65+ ^a	167,731	226,843	394,574	764	965	1,729	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	11.4 (9.9-12.8)	7.2 (6.1-8.3)	9.2 (8.3-10.1)	0.74 L
% With diabetes - Age 65+	22.7	19.2	20.7	19.9 (17.0-22.8)	14.7 (12.4-17.0)	17.0 (15.2-18.8)	0.82 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	14.4 (13.0-15.8)	10.3 (9.2-11.5)	12.2 (11.3-13.1)	0.78 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	9.4 (8.1-10.8)	15.7 (14.1-17.2)	12.7 (11.7-13.7)	0.80 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	14.7 (12.1-17.3)	26.9 (24.0-29.7)	21.5 (19.5-23.5)	0.98 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	11.3 (10.1-12.6)	20.0 (18.5-21.5)	16.0 (15.0-17.0)	0.88 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.3 (1.8-2.7)	3.2 (2.6-3.7)	2.7 (2.4-3.1)	1.12 NS
% With asthma - Age 45-64	2.3	3.6	3.0	1.6 (1.0-2.1)	3.7 (2.9-4.5)	2.7 (2.2-3.2)	0.89 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.0 (1.6-2.4)	3.4 (2.9-3.8)	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	15.8 (14.2-17.5)	14.9 (13.4-16.4)	15.3 (14.2-16.5)	0.77 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	30.3 (26.9-33.7)	33.7 (30.6-36.8)	32.2 (29.9-34.5)	0.89 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	21.0 (19.4-22.6)	22.6 (21.1-24.2)	21.9 (20.8-23.0)	0.84 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.8 (5.7-7.9)	3.5 (2.7-4.3)	5.1 (4.4-5.7)	1.12 NS
% With heart disease - Age 65+	18.7	11.8	14.7	18.4 (15.5-21.2)	10.5 (8.5-12.5)	14.0 (12.3-15.7)	0.95 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	11.0 (9.8-12.3)	6.5 (5.5-7.5)	8.6 (7.8-9.4)	1.02 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.7 (0.3-1.0)	0.4 (0.1-0.7)	0.5 (0.3-0.8)	0.89 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.4 (2.0-4.7)	2.3 (1.3-3.3)	2.8 (2.0-3.6)	0.79 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.6 (1.1-2.2)	1.3 (0.8-1.8)	1.5 (1.1-1.8)	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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Demographics							
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Total Population Age 65+ ^a	167,731	226,843	394,574	764	965	1,729	
Mental Health - Physician Visits ^{aa} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.8 (12.7-14.9)	18.6 (17.3-19.8)	16.2 (15.4-17.1)	1.06 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	19.0 (17.2-20.7)	24.8 (23-26.6)	22.0 (20.8-23.3)	1.16 H
% With mental health visits - Age 65+	13.6	16.9	15.5	15.4 (12.8-18.1)	20.7 (18.0-23.3)	18.4 (16.5-20.2)	1.19 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	15.5 (14.6-16.5)	20.8 (19.8-21.8)	18.3 (17.6-19.0)	1.12 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	5,290	5,130	10,415	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	6.4 (5.8-7.1)	8.3 (7.5-9.0)	7.4 (6.9-7.9)	0.90 L
Persons in households - Age 45-64	258,855	292,285	550,985	2,030	2,490	4,500	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	15.3 (13.7-16.8)	22.9 (21.2-24.5)	19.7 (18.5-20.8)	0.92 L
Persons in households - Age 65+	137,470	181,215	318,570	695	950	1,635	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	47.5 (43.8-51.2)	52.1 (48.9-55.3)	50.8 (48.3-53.2)	0.98 NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	14.7 (14.0-15.5)	19.9 (19.1-20.7)	17.5 (16.9-18.1)	1.06 H

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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.

± 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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