

N87 - High Park-Swansea Profile: Adult Health and Disease

	Toronto			High Park-Swansea			
	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	3,724	4,014	7,738	
Total Population Age 45-64 ^a	282,668	305,984	588,652	2,448	2,602	5,050	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,479	2,247	3,726	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	8.0 (6.9-9.1)	6.3 (5.3-7.2)	7.1 (6.4-7.8)	0.57 L
% With diabetes - Age 65+	22.7	19.2	20.7	17.9 (15.9-19.9)	13.3 (11.9-14.7)	15.1 (13.9-16.3)	0.73 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	11.6 (10.6-12.6)	9.2 (8.4-10.0)	10.3 (9.7-10.9)	0.66 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	10.9 (9.7-12.1)	16.3 (14.9-17.7)	13.7 (12.8-14.6)	0.86 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	18.0 (16.0-20.0)	26.5 (24.7-28.4)	23.2 (21.8-24.5)	1.06 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	13.5 (12.4-14.6)	20.5 (19.4-21.6)	17.3 (16.5-18.1)	0.95 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.2 (1.7-2.7)	2.8 (2.3-3.3)	2.5 (2.2-2.9)	1.03 NS
% With asthma - Age 45-64	2.3	3.6	3.0	1.7 (1.2-2.2)	2.7 (2.0-3.3)	2.2 (1.8-2.6)	0.73 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.0 (1.7-2.4)	2.7 (2.3-3.1)	2.4 (2.1-2.6)	0.92 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	14.9 (13.5-16.3)	14.9 (13.6-16.3)	14.9 (13.9-15.9)	0.75 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	29.8 (27.4-32.2)	34.7 (32.7-36.7)	32.8 (31.3-34.3)	0.91 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	20.4 (19.2-21.7)	23.3 (22.1-24.5)	22.0 (21.1-22.8)	0.85 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	4.6 (3.8-5.4)	2.4 (1.8-2.9)	3.5 (3.0-4.0)	0.76 L
% With heart disease - Age 65+	18.7	11.8	14.7	22.0 (19.8-24.1)	13.6 (12.1-15.0)	16.9 (15.6-18.1)	1.15 H
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.6 (9.7-11.5)	6.8 (6.2-7.5)	8.6 (8.0-9.1)	1.02 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.5 (0.2-0.7)	0.4 (0.2-0.7)	0.5 (0.3-0.6)	0.76 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.7 (3.6-5.9)	3.9 (3.0-4.7)	4.2 (3.5-4.9)	1.20 H
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.9 (1.5-2.3)	1.8 (1.4-2.1)	1.8 (1.6-2.1)	1.07 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	1,479	2,247	3,726	
Mental Health - Physician Visits [±] (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	14.5 (13.4-15.7)	21.1 (19.9-22.4)	18.0 (17.1-18.8)	1.18 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	18.3 (16.7-19.8)	25.1 (23.5-26.8)	21.8 (20.7-22.9)	1.15 H
% With mental health visits - Age 65+	13.6	16.9	15.5	13.4 (11.6-15.2)	19.2 (17.5-20.8)	16.9 (15.7-18.1)	1.09 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	15.4 (14.6-16.2)	21.8 (20.9-22.7)	18.7 (18.1-19.3)	1.14 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	4,330	4,865	9,195	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	7.9 (7.1-8.7)	7.2 (6.5-7.9)	7.6 (7.1-8.2)	0.92 L
Persons in households - Age 45-64	258,855	292,285	550,985	2,360	2,425	4,790	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	15.0 (13.6-16.5)	18.8 (17.2-20.3)	16.5 (15.4-17.5)	0.77 L
Persons in households - Age 65+	137,470	181,215	318,570	1,135	1,890	3,040	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	47.1 (44.2-50.0)	53.4 (51.2-55.7)	50.7 (48.9-52.4)	0.98 NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	15.5 (14.7-16.2)	18.4 (17.7-19.1)	17.0 (16.5-17.5)	1.03 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 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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