

N54 - O'Connor Parkview Profile: Adult Health and Disease

	Toronto			O'Connor-Parkview			
	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	3,590	3,849	7,439	
Total Population Age 45-64 ^a	282,668	305,984	588,652	2,097	2,135	4,232	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,225	1,890	3,115	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	14.6 (13.1-16.1)	12.5 (11.1-13.9)	13.6 (12.6-14.6)	1.09 H
% With diabetes - Age 65+	22.7	19.2	20.7	21.2 (18.9-23.6)	17.8 (16.0-19.5)	19.1 (17.7-20.5)	0.93 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	17.3 (16.0-18.6)	14.8 (13.7-15.9)	16.0 (15.1-16.8)	1.02 NS
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	13.2 (11.8-14.6)	20.5 (18.8-22.2)	16.9 (15.8-18.0)	1.06 NS
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	18.1 (15.8-20.3)	22.6 (20.7-24.5)	20.8 (19.4-22.3)	0.95 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	15.0 (13.8-16.2)	21.4 (20.2-22.7)	18.5 (17.6-19.4)	1.02 NS
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.1 (1.7-2.6)	3.5 (2.9-4.1)	2.8 (2.5-3.2)	1.16 H
% With asthma - Age 45-64	2.3	3.6	3.0	2.8 (2.1-3.5)	4.5 (3.7-5.4)	3.7 (3.1-4.3)	1.23 H
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.4 (2.0-2.8)	3.9 (3.4-4.4)	3.1 (2.8-3.5)	1.19 H
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	20.2 (18.5-21.9)	21.9 (20.2-23.7)	21.1 (19.9-22.3)	1.06 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	32.5 (29.8-35.2)	36.1 (33.9-38.3)	34.7 (33.0-36.4)	0.96 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	24.8 (23.4-26.3)	27.9 (26.6-29.3)	26.5 (25.5-27.5)	1.02 NS
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	7.4 (6.3-8.5)	3.3 (2.5-4.0)	5.3 (4.6-6.0)	1.16 H
% With heart disease - Age 65+	18.7	11.8	14.7	19.8 (17.5-22.1)	11.3 (9.9-12.8)	14.6 (13.3-15.9)	0.99 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	11.8 (10.7-12.9)	6.5 (5.8-7.2)	8.9 (8.3-9.6)	1.06 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.9 (0.5-1.3)	0.5 (0.2-0.8)	0.7 (0.5-1.0)	1.17 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.2 (3.1-5.4)	3.6 (2.7-4.4)	3.8 (3.1-4.5)	1.09 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.1 (1.6-2.6)	1.7 (1.3-2.1)	1.9 (1.6-2.2)	1.11 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 45-64 ^a	282,668	305,984	588,652	2,097	2,135	4,232	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,225	1,890	3,115	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.8 (12.6-14.9)	20.5 (19.2-21.7)	17.2 (16.4-18.1)	1.12 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	16.9 (15.3-18.5)	22.2 (20.5-24.0)	19.6 (18.4-20.8)	1.04 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	13.8 (11.8-15.7)	15.6 (13.9-17.3)	14.9 (13.6-16.2)	0.96 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	14.6 (13.8-15.5)	19.9 (19.0-20.8)	17.4 (16.8-18.0)	1.06 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	3,980	4,335	8,325	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.7 (8.8-10.6)	11.0 (10.0-11.9)	10.5 (9.8-11.1)	1.27 H
Persons in households - Age 45-64	258,855	292,285	550,985	1,990	2,160	4,135	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	24.1 (22.2-26.0)	25.7 (23.9-27.5)	25.0 (23.7-26.4)	1.16 H
Persons in households - Age 65+	137,470	181,215	318,570	1,090	1,465	2,550	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	52.8 (49.8-55.7)	56.0 (53.4-58.5)	54.7 (52.8-56.6)	1.05 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	19.8 (19.0-20.7)	22.8 (22.0-23.7)	21.4 (20.8-22.0)	1.30 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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