

Minor HPA 2d - Parkdale Profile: Adult Health and Disease

	Toronto			Parkdale			
	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	26,954	25,607	52,561	
Total Population Age 45-64 ^a	282,668	305,984	588,652	12,291	11,628	23,919	
Total Population Age 65+ ^a	167,731	226,843	394,574	6,700	8,542	15,242	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	12.7 (12.1-13.3)	12.5 (11.9-13.1)	12.6 (12.2-13.0)	1.01 NS
% With diabetes - Age 65+	22.7	19.2	20.7	24.5 (23.4-25.5)	24.3 (23.4-25.2)	24.4 (23.7-25.1)	1.18 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	17.0 (16.5-17.5)	17.4 (16.9-17.9)	17.2 (16.9-17.6)	1.10 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	12.1 (11.6-12.7)	19.5 (18.8-20.2)	15.7 (15.3-16.2)	0.98 NS
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	16.3 (15.4-17.3)	24.2 (23.3-25.1)	20.7 (20.1-21.4)	0.95 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	13.7 (13.2-14.2)	21.5 (21.0-22.1)	18.0 (17.6-18.3)	0.99 NS
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.2 (2.0-2.3)	3.2 (3.0-3.4)	2.7 (2.5-2.8)	1.13 H
% With asthma - Age 45-64	2.3	3.6	3.0	2.3 (2.1-2.6)	4.0 (3.7-4.4)	3.2 (2.9-3.4)	1.07 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.2 (2.1-2.4)	3.5 (3.3-3.7)	2.9 (2.8-3.0)	1.12 H
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	16.2 (15.5-16.8)	21.5 (20.7-22.2)	18.8 (18.3-19.2)	0.95 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	31.5 (30.4-32.7)	39.1 (38.0-40.1)	35.8 (35.0-36.6)	0.99 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	21.8 (21.3-22.4)	28.9 (28.2-29.5)	25.6 (25.2-26.1)	0.99 NS
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.6 (6.1-7.0)	4.9 (4.6-5.3)	5.8 (5.5-6.1)	1.29 H
% With heart disease - Age 65+	18.7	11.8	14.7	20.3 (19.3-21.3)	16.4 (15.6-17.2)	18.1 (17.5-18.8)	1.23 H
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	11.5 (11.1-12.0)	9.6 (9.2-10.0)	10.5 (10.2-10.8)	1.25 H
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.9 (0.7-1.1)	0.7 (0.5-0.8)	0.8 (0.7-0.9)	1.33 H
% With a stroke - Age 65+	3.9	3.2	3.5	4.1 (3.6-4.6)	3.0 (2.7-3.4)	3.5 (3.2-3.8)	1.00 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.0 (1.8-2.2)	1.6 (1.5-1.8)	1.8 (1.7-1.9)	1.06 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.

^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	6,700	8,542	15,242	
Mental Health - Physician Visits ^{aa} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.8 (13.4-14.2)	19.0 (18.5-19.5)	16.3 (16.0-16.6)	1.07 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	19.2 (18.5-19.8)	23.9 (23.1-24.6)	21.4 (20.9-22.0)	1.13 H
% With mental health visits - Age 65+	13.6	16.9	15.5	14.3 (13.4-15.1)	16.3 (15.5-17.1)	15.4 (14.8-16.0)	0.99 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	15.4 (15.1-15.8)	19.9 (19.5-20.3)	17.8 (17.5-18.0)	1.09 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	29,105	28,205	57,315	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	8.5 (8.1-8.8)	7.5 (7.2-7.8)	8.0 (7.8-8.3)	0.96 NS
Persons in households - Age 45-64	258,855	292,285	550,985	9,845	10,340	20,145	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	23.6 (22.7-24.4)	26.9 (26.0-27.7)	25.2 (24.6-25.8)	1.17 H
Persons in households - Age 65+	137,470	181,215	318,570	5,145	6,365	11,545	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	53.9 (52.6-55.3)	57.6 (56.4-58.8)	55.9 (55.0-56.8)	1.08 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	19.1 (18.8-19.5)	21.5 (21.2-21.9)	20.4 (20.1-20.6)	1.24 H

CI - Confidence Interval

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± 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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