

N124 - Kennedy Park Profile: Adult Health and Disease

	Toronto			Kennedy Park			
	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	3,939	3,863	7,802	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,816	2,058	3,874	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,120	1,541	2,661	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	17.7 (16.0-19.5)	16.4 (14.9-18.0)	17.0 (15.9-18.2)	1.37 H
% With diabetes - Age 65+	22.7	19.2	20.7	24.6 (22.0-27.2)	23 (20.8-25.1)	23.6 (22.0-25.3)	1.14 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	20.2 (18.7-21.6)	19.1 (17.8-20.3)	19.6 (18.6-20.5)	1.26 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	14.0 (12.4-15.6)	20.8 (19.1-22.5)	17.6 (16.4-18.8)	1.10 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	20.4 (18-22.9)	25.9 (23.6-28.1)	23.6 (22.0-25.3)	1.08 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	16.3 (14.9-17.6)	22.9 (21.5-24.3)	19.9 (18.9-20.8)	1.09 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.6 (2.1-3.1)	3.1 (2.6-3.7)	2.8 (2.5-3.2)	1.16 H
% With asthma - Age 45-64	2.3	3.6	3.0	3.3 (2.5-4.1)	5.3 (4.4-6.3)	4.4 (3.7-5.0)	1.45 H
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.8 (2.4-3.3)	4.0 (3.5-4.5)	3.4 (3.1-3.7)	1.31 H
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	19.9 (18.1-21.7)	25.2 (23.4-27)	22.7 (21.4-24.0)	1.15 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	34.0 (31.1-36.8)	42.7 (40.2-45.2)	39.1 (37.2-41.0)	1.09 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	25.0 (23.4-26.5)	32.3 (30.8-33.8)	29.0 (27.9-30.0)	1.12 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	8.0 (6.8-9.2)	3.1 (2.3-3.8)	5.4 (4.7-6.1)	1.19 H
% With heart disease - Age 65+	18.7	11.8	14.7	17.1 (14.8-19.4)	10.3 (8.7-11.8)	13.1 (11.8-14.4)	0.89 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	11.3 (10.2-12.4)	6.0 (5.2-6.8)	8.4 (7.8-9.1)	1.00 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.6 (0.2-0.9)	0.3 (0.1-0.5)	0.4 (0.2-0.6)	0.70 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.6 (2.4-4.7)	2.7 (1.8-3.5)	3.0 (2.4-3.7)	0.86 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.6 (1.2-2.1)	1.2 (0.9-1.6)	1.4 (1.1-1.7)	0.84 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	1,120	1,541	2,661	
Mental Health - Physician Visits [±] (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.3 (10.3-12.3)	16.9 (15.7-18.1)	14.1 (13.3-14.9)	0.92 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	14.0 (12.4-15.6)	20.7 (19.0-22.5)	17.6 (16.4-18.7)	0.93 L
% With mental health visits - Age 65+	13.6	16.9	15.5	9.1 (7.4-10.9)	11.6 (10.0-13.3)	10.6 (9.4-11.8)	0.68 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	11.7 (11.0-12.5)	17.0 (16.1-17.8)	14.5 (13.9-15.0)	0.88 L
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	4,010	4,095	8,100	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	10.2 (9.3-11.2)	10.9 (9.9-11.8)	10.5 (9.8-11.2)	1.27 H
Persons in households - Age 45-64	258,855	292,285	550,985	1,715	2,125	3,820	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	25.7 (23.6-27.7)	33.6 (31.6-35.7)	30.4 (28.9-31.8)	1.41 H
Persons in households - Age 65+	137,470	181,215	318,570	1,025	1,275	2,285	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	55.1 (52.1-58.2)	53.7 (51.0-56.5)	54.0 (52.0-56.1)	1.04 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	20.9 (20-21.8)	24.6 (23.7-25.5)	22.9 (22.2-23.5)	1.39 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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