

N45 - Parkwoods-Donalda Profile: Adult Health and Disease

	Toronto			Parkwoods-Donalda			
	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	7,529	7,795	15,324	
Total Population Age 45-64 ^a	282,668	305,984	588,652	3,995	4,400	8,395	
Total Population Age 65+ ^a	167,731	226,843	394,574	2,468	3,239	5,707	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	13.2 (12.2-14.3)	9.7 (8.8-10.6)	11.4 (10.7-12.0)	0.91 L
% With diabetes - Age 65+	22.7	19.2	20.7	20.9 (19.2-22.5)	15.9 (14.6-17.2)	18.1 (17.0-19.1)	0.87 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	16.0 (15.1-16.9)	12.2 (11.5-13.0)	14.0 (13.4-14.5)	0.90 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	10.8 (9.8-11.7)	17.1 (16.0-18.2)	14.1 (13.3-14.8)	0.88 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	16.6 (15.1-18.1)	21.3 (19.9-22.8)	19.3 (18.2-20.3)	0.88 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	12.8 (12.0-13.6)	18.8 (17.9-19.7)	16.1 (15.5-16.7)	0.88 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.4 (2.0-2.7)	2.5 (2.1-2.8)	2.4 (2.2-2.7)	1.00 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.1 (1.7-2.6)	3.1 (2.6-3.6)	2.6 (2.3-3)	0.87 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.3 (2.0-2.6)	2.7 (2.4-3.0)	2.5 (2.3-2.7)	0.96 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	18.3 (17.1-19.5)	19.9 (18.7-21.0)	19.1 (18.3-19.9)	0.97 NS
% With high blood pressure - Age 65+	33.0	38.2	36.0	34.2 (32.3-36.2)	36.9 (35.2-38.6)	35.8 (34.5-37.0)	0.99 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	24.1 (23.0-25.1)	26.9 (25.9-27.8)	25.6 (24.9-26.3)	0.99 NS
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.9 (5.2-6.7)	3.2 (2.7-3.7)	4.5 (4.1-5.0)	0.99 NS
% With heart disease - Age 65+	18.7	11.8	14.7	19.3 (17.7-20.9)	9.7 (8.7-10.8)	13.9 (12.9-14.8)	0.94 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.7 (10.0-11.5)	5.9 (5.4-6.4)	8.1 (7.7-8.6)	0.97 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.4 (0.2-0.6)	0.5 (0.3-0.8)	0.5 (0.3-0.6)	0.77 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.3 (3.5-5.2)	3.0 (2.4-3.6)	3.6 (3.1-4.1)	1.02 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.8 (1.5-2.1)	1.6 (1.3-1.8)	1.7 (1.5-1.9)	0.98 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							
Total Population Age 20-44 ^a	524,165	531,940	1,056,105	7,529	7,795	15,324	
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Total Population Age 65+ ^a	167,731	226,843	394,574	2,468	3,239	5,707	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.7 (10.9-12.4)	18.8 (18.0-19.7)	15.3 (14.7-15.9)	1.00 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	14.8 (13.7-15.9)	20.6 (19.4-21.7)	17.8 (17.0-18.6)	0.94 L
% With mental health visits - Age 65+	13.6	16.9	15.5	12.9 (11.5-14.2)	15.4 (14.1-16.7)	14.3 (13.4-15.2)	0.92 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	12.8 (12.2-13.3)	18.5 (17.9-19.2)	15.8 (15.4-16.2)	0.96 L
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	7,910	8,465	16,365	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.5 (8.9-10.2)	8.6 (8.0-9.2)	9.0 (8.5-9.4)	1.09 H
Persons in households - Age 45-64	258,855	292,285	550,985	3,695	4,130	7,810	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	15.8 (14.7-17.0)	20.7 (19.5-21.9)	18.2 (17.3-19.0)	0.85 L
Persons in households - Age 65+	137,470	181,215	318,570	2,080	2,605	4,695	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	45.2 (43.1-47.3)	47.4 (45.5-49.3)	46.1 (44.7-47.5)	0.89 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	16.4 (15.8-17.0)	18.6 (18.1-19.2)	17.6 (17.1-18.0)	1.07 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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