

N25 - Glenfield - Jane Heights Profile: Adult Health and Disease

	Toronto			Glenfield-Jane Heights			
	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	8,053	7,959	16,012	
Total Population Age 45-64 ^a	282,668	305,984	588,652	3,513	3,963	7,476	
Total Population Age 65+ ^a	167,731	226,843	394,574	2,430	2,717	5,147	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	18 (16.8-19.3)	18.1 (16.9-19.2)	18.0 (17.2-18.9)	1.45 H
% With diabetes - Age 65+	22.7	19.2	20.7	27.6 (25.8-29.5)	29.7 (27.9-31.4)	28.7 (27.4-30.0)	1.39 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	21.1 (20.1-22.2)	22.5 (21.5-23.5)	21.9 (21.2-22.6)	1.41 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	15.7 (14.5-16.9)	26.7 (25.4-28.1)	21.6 (20.7-22.5)	1.35 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	21.6 (19.9-23.2)	29.5 (27.7-31.3)	25.7 (24.5-27)	1.18 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	17.6 (16.7-18.6)	27.4 (26.3-28.5)	22.9 (22.2-23.7)	1.26 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.3 (2-2.6)	3.0 (2.6-3.4)	2.6 (2.4-2.9)	1.08 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.9 (2.4-3.5)	4.5 (3.9-5.2)	3.8 (3.4-4.2)	1.26 H
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.5 (2.2-2.8)	3.6 (3.2-3.9)	3.1 (2.8-3.3)	1.19 H
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	22.1 (20.7-23.4)	29.9 (28.5-31.3)	26.3 (25.3-27.2)	1.33 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	37.2 (35.2-39.2)	44.5 (42.5-46.4)	41.0 (39.6-42.4)	1.14 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	27.0 (25.9-28.1)	35.0 (33.9-36.1)	31.3 (30.6-32.1)	1.21 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.2 (5.4-7.0)	3.3 (2.7-3.8)	4.6 (4.1-5.1)	1.01 NS
% With heart disease - Age 65+	18.7	11.8	14.7	14.9 (13.4-16.3)	9.0 (7.9-10.1)	11.8 (10.9-12.7)	0.80 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	9.1 (8.4-9.8)	5.6 (5.0-6.1)	7.2 (6.8-7.7)	0.86 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.9 (0.6-1.2)	0.6 (0.3-0.8)	0.7 (0.5-0.9)	1.16 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.1 (3.3-5.0)	2.5 (1.9-3.1)	3.3 (2.8-3.8)	0.94 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.1 (1.7-2.4)	1.4 (1.1-1.6)	1.7 (1.4-1.9)	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							
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Total Population Age 65+ ^a	167,731	226,843	394,574	2,430	2,717	5,147	
Mental Health - Physician Visits ^{as} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.6 (10.9-12.3)	17.7 (16.9-18.6)	14.6 (14.1-15.2)	0.95 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	16.8 (15.6-18.1)	23.1 (21.8-24.4)	20.2 (19.3-21.1)	1.07 H
% With mental health visits - Age 65+	13.6	16.9	15.5	15.3 (13.9-16.8)	20.0 (18.4-21.6)	17.8 (16.7-18.8)	1.15 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.8 (13.2-14.4)	19.7 (19.1-20.4)	16.9 (16.5-17.3)	1.03 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	7,140	7,925	15,100	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.1 (8.4-9.8)	7.9 (7.3-8.5)	8.2 (7.8-8.6)	0.99 NS
Persons in households - Age 45-64	258,855	292,285	550,985	3,090	3,500	6,565	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	24.8 (23.2-26.3)	32.9 (31.3-34.4)	29.0 (27.9-30.1)	1.35 H
Persons in households - Age 65+	137,470	181,215	318,570	1,885	2,015	3,905	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	46.7 (44.4-48.9)	53.1 (50.9-55.3)	49.8 (48.2-51.4)	0.96 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	18.8 (18.1-19.4)	22.6 (22.0-23.3)	20.7 (20.3-21.2)	1.26 H

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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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