

N31 - Yorkdale-Glen Park Profile: Adult Health and Disease

	Toronto			Yorkdale-Glen 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	2,975	2,934	5,909	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,437	1,637	3,074	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,529	2,012	3,541	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	16.4 (14.5-18.3)	14.7 (13.0-16.4)	15.5 (14.2-16.7)	1.24 H
% With diabetes - Age 65+	22.7	19.2	20.7	25.3 (23.1-27.5)	22.5 (20.6-24.4)	23.7 (22.3-25.1)	1.15 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	19.2 (17.8-20.6)	17.5 (16.3-18.8)	18.3 (17.4-19.2)	1.17 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	15.0 (13.2-16.8)	23.5 (21.5-25.5)	19.5 (18.2-20.9)	1.22 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	22 (19.9-24.1)	28.8 (26.8-30.9)	25.9 (24.4-27.4)	1.19 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	17.3 (15.9-18.7)	25.4 (23.9-26.8)	21.7 (20.7-22.7)	1.19 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.5 (1.9-3.0)	3.3 (2.6-3.9)	2.9 (2.4-3.3)	1.17 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.1 (1.3-2.8)	3.3 (2.4-4.1)	2.7 (2.1-3.3)	0.90 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.3 (1.8-2.7)	3.3 (2.8-3.8)	2.8 (2.5-3.1)	1.08 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	21.0 (18.9-23)	25.5 (23.4-27.5)	23.4 (21.9-24.8)	1.18 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	37.2 (34.7-39.7)	39.8 (37.6-42.0)	38.7 (37.1-40.3)	1.08 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	26.4 (24.8-27.9)	30.4 (29.0-31.9)	28.6 (27.5-29.6)	1.10 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.6 (4.5-6.8)	3.5 (2.7-4.4)	4.5 (3.8-5.2)	0.99 NS
% With heart disease - Age 65+	18.7	11.8	14.7	20.0 (18.0-22.1)	11.7 (10.2-13.1)	15.3 (14.1-16.5)	1.04 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.5 (9.5-11.5)	6.6 (5.9-7.4)	8.4 (7.8-9.0)	1.00 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.9 (0.4-1.4)	1.1 (0.6-1.6)	1.0 (0.7-1.4)	1.68 H
% With a stroke - Age 65+	3.9	3.2	3.5	4.7 (3.6-5.8)	4.4 (3.5-5.3)	4.5 (3.8-5.2)	1.29 H
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.2 (1.7-2.7)	2.4 (1.9-2.9)	2.3 (2.0-2.6)	1.35 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

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	1,529	2,012	3,541	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	10.8 (9.7-11.9)	18.1 (16.7-19.5)	14.4 (13.5-15.3)	0.94 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	14.5 (12.7-16.2)	22.1 (20.2-24.1)	18.6 (17.2-19.9)	0.98 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	13.6 (11.9-15.4)	18.9 (17.1-20.6)	16.6 (15.4-17.9)	1.07 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	12.4 (11.5-13.3)	19.5 (18.6-20.5)	16.1 (15.5-16.8)	0.98 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	2,725	2,915	5,635	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.7 (8.6-10.8)	8.9 (7.9-10.0)	8.9 (8.1-9.6)	1.08 NS
Persons in households - Age 45-64	258,855	292,285	550,985	1,285	1,550	2,825	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	22.6 (20.3-24.9)	26.8 (24.6-29.0)	24.8 (23.2-26.4)	1.15 H
Persons in households - Age 65+	137,470	181,215	318,570	1,345	1,560	2,895	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	54.6 (52.0-57.3)	55.8 (53.3-58.2)	55.1 (53.3-56.9)	1.06 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	19.7 (18.7-20.7)	22.0 (21.0-22.9)	20.9 (20.2-21.6)	1.27 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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