

N121 - Oakridge Profile: Adult Health and Disease

	Toronto			Oakridge			
	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	3,470	3,338	6,808	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,430	1,378	2,808	
Total Population Age 65+ ^a	167,731	226,843	394,574	694	1,044	1,738	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	18.4 (16.4-20.3)	13.4 (11.6-15.2)	15.9 (14.6-17.3)	1.28 H
% With diabetes - Age 65+	22.7	19.2	20.7	23.1 (19.9-26.4)	23.7 (21.1-26.4)	23.5 (21.4-25.5)	1.14 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	20.4 (18.7-22.2)	17.6 (16.1-19.0)	18.9 (17.7-20.0)	1.21 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	15.3 (13.5-17.2)	20.3 (18.2-22.4)	17.8 (16.4-19.2)	1.11 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	14.5 (11.8-17.2)	23.1 (20.5-25.7)	19.7 (17.8-21.6)	0.90 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	15.2 (13.6-16.7)	21.4 (19.8-23.1)	18.6 (17.4-19.7)	1.02 NS
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.2 (1.8-2.7)	2.4 (1.9-2.9)	2.3 (2-2.7)	0.95 NS
% With asthma - Age 45-64	2.3	3.6	3.0	3.2 (2.3-4.1)	5.3 (4.1-6.4)	4.2 (3.5-4.9)	1.40 H
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.6 (2.2-3.1)	3.5 (2.9-4.0)	3.1 (2.7-3.4)	1.19 H
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	19.7 (17.7-21.8)	22.6 (20.4-24.7)	21.1 (19.6-22.6)	1.07 NS
% With high blood pressure - Age 65+	33.0	38.2	36.0	32.4 (28.8-36.0)	37.2 (34.2-40.2)	35.3 (33.0-37.6)	0.98 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	24.9 (23.0-26.7)	28.5 (26.8-30.3)	26.8 (25.6-28.1)	1.03 NS
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.7 (5.4-8)	3.2 (2.2-4.1)	5.0 (4.2-5.8)	1.09 NS
% With heart disease - Age 65+	18.7	11.8	14.7	16.8 (13.9-19.7)	14.0 (11.8-16.1)	15.1 (13.4-16.8)	1.02 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.6 (9.2-11.9)	7.5 (6.5-8.6)	8.9 (8.1-9.8)	1.06 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.7 (0.3-1.1)	0.5 (0.1-0.9)	0.6 (0.3-0.9)	0.96 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.5 (2.1-5.0)	3.4 (2.3-4.5)	3.5 (2.6-4.4)	0.99 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.7 (1.1-2.3)	1.7 (1.2-2.2)	1.7 (1.3-2.1)	0.99 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	694	1,044	1,738	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.4 (10.4-12.5)	18.0 (16.7-19.3)	14.7 (13.8-15.5)	0.96 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	17.1 (15.2-19.0)	22.1 (20.0-24.3)	19.6 (18.1-21.0)	1.04 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	12.8 (10.2-15.4)	16.0 (13.7-18.3)	14.7 (13.0-16.4)	0.95 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.3 (12.3-14.2)	18.9 (17.8-19.9)	16.2 (15.5-16.9)	0.99 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	3,195	3,415	6,595	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.9 (8.8-10.9)	13.2 (12.0-14.3)	11.8 (11.0-12.6)	1.43 H
Persons in households - Age 45-64	258,855	292,285	550,985	1,320	1,290	2,610	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	30.3 (27.8-32.8)	34.9 (32.3-37.5)	32.6 (30.8-34.4)	1.52 H
Persons in households - Age 65+	137,470	181,215	318,570	565	780	1,340	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	56.6 (52.6-60.7)	58.3 (54.9-61.8)	57.1 (54.4-59.7)	1.10 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	22.2 (21.1-23.2)	27.0 (25.9-28.1)	24.7 (23.9-25.4)	1.50 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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