

N103 - Lawrence Park South Profile: Adult Health and Disease

	Toronto			Lawrence Park South			
	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	2,354	2,811	5,165	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,945	2,073	4,018	
Total Population Age 65+ ^a	167,731	226,843	394,574	803	1,082	1,885	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	5.4 (4.4-6.4)	3.6 (2.8-4.4)	4.5 (3.8-5.1)	0.36 L
% With diabetes - Age 65+	22.7	19.2	20.7	13.4 (10.9-15.8)	8.0 (6.4-9.7)	10.3 (8.9-11.7)	0.50 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	8.2 (7.1-9.2)	5.4 (4.6-6.2)	6.7 (6.0-7.3)	0.43 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	10.6 (9.2-11.9)	14.5 (13.0-16.0)	12.6 (11.6-13.6)	0.79 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	16.4 (13.7-19.0)	21.7 (19.2-24.2)	19.4 (17.6-21.3)	0.89 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	12.5 (11.2-13.7)	17.4 (16.0-18.7)	15.1 (14.2-16.1)	0.83 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.9 (1.4-2.5)	2.2 (1.7-2.8)	2.1 (1.7-2.5)	0.86 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.3 (1.6-2.9)	2.5 (1.8-3.2)	2.4 (1.9-2.9)	0.79 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.0 (1.6-2.5)	2.3 (1.9-2.8)	2.2 (1.9-2.5)	0.85 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	12.9 (11.4-14.3)	10.7 (9.4-12.0)	11.7 (10.8-12.7)	0.59 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	21.6 (18.7-24.5)	28.0 (25.3-30.7)	25.3 (23.3-27.3)	0.70 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	15.8 (14.4-17.2)	17.7 (16.4-19.1)	16.9 (15.9-17.8)	0.65 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	4.7 (3.8-5.7)	1.7 (1.2-2.3)	3.2 (2.7-3.7)	0.70 L
% With heart disease - Age 65+	18.7	11.8	14.7	16.4 (13.7-19.0)	7.8 (6.1-9.4)	11.4 (9.9-12.9)	0.77 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	8.8 (7.7-9.9)	4.2 (3.4-4.9)	6.3 (5.6-6.9)	0.75 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.4 (0.1-0.6)	0.3 (0.1-0.6)	0.3 (0.2-0.5)	0.56 L
% With a stroke - Age 65+	3.9	3.2	3.5	3.1 (1.9-4.4)	3.4 (2.3-4.5)	3.3 (2.5-4.1)	0.93 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.3 (0.9-1.8)	1.5 (1.1-2.0)	1.4 (1.1-1.8)	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	803	1,082	1,885	
Mental Health - Physician Visits ^{as} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	14.0 (12.6-15.4)	20.7 (19.2-22.2)	17.7 (16.6-18.7)	1.16 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	15.4 (13.8-17.0)	25.1 (23.2-26.9)	20.4 (19.1-21.6)	1.08 H
% With mental health visits - Age 65+	13.6	16.9	15.5	15.1 (12.5-17.6)	17.1 (14.8-19.3)	16.2 (14.5-17.9)	1.05 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	14.7 (13.7-15.7)	21.2 (20.2-22.2)	18.1 (17.3-18.8)	1.10 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	2,790	3,370	6,160	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	5.9 (5.0-6.8)	5.0 (4.3-5.8)	5.0 (4.4-5.5)	0.61 L
Persons in households - Age 45-64	258,855	292,285	550,985	1,915	1,960	3,880	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	8.9 (7.6-10.2)	10.7 (9.3-12.1)	9.5 (8.6-10.5)	0.44 L
Persons in households - Age 65+	137,470	181,215	318,570	690	855	1,535	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	36.2 (32.6-39.8)	47.4 (44.0-50.7)	42.3 (39.9-44.8)	0.82 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	11.1 (10.3-11.9)	13.9 (13.1-14.7)	12.5 (11.9-13.1)	0.76 L

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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