

LHPA 24 - Lawrence West Profile: Adult Health and Disease

	Toronto			Lawrence West			
	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	6,341	6,786	13,127	
Total Population Age 45-64 ^a	282,668	305,984	588,652	3,102	3,644	6,746	
Total Population Age 65+ ^a	167,731	226,843	394,574	3,048	4,567	7,615	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	15.1 (13.9-16.4)	13.0 (11.9-14.0)	14.0 (13.2-14.8)	1.12 H
% With diabetes - Age 65+	22.7	19.2	20.7	23.7 (22.1-25.2)	21.1 (19.9-22.3)	22.1 (21.2-23.1)	1.07 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	18.3 (17.3-19.3)	16.3 (15.5-17.1)	17.2 (16.6-17.8)	1.10 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	13.0 (11.9-14.2)	21.6 (20.3-22.9)	17.7 (16.8-18.6)	1.11 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	21.1 (19.6-22.5)	27.1 (25.8-28.4)	24.7 (23.7-25.7)	1.13 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	15.9 (15.0-16.8)	23.9 (22.9-24.8)	20.2 (19.5-20.9)	1.11 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.4 (2.0-2.7)	3.1 (2.6-3.5)	2.7 (2.4-3.0)	1.10 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.1 (1.6-2.6)	3.4 (2.9-4.0)	2.8 (2.4-3.2)	0.93 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.3 (2.0-2.6)	3.2 (2.9-3.5)	2.7 (2.5-3.0)	1.04 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	18.8 (17.5-20.2)	23.0 (21.7-24.4)	21.1 (20.1-22.1)	1.07 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	31.9 (30.2-33.6)	36.2 (34.8-37.6)	34.5 (33.4-35.6)	0.96 L
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	23.7 (22.6-24.7)	28.3 (27.4-29.3)	26.2 (25.5-26.9)	1.01 NS
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.1 (5.3-7.0)	3.4 (2.8-4.0)	4.6 (4.2-5.1)	1.01 NS
% With heart disease - Age 65+	18.7	11.8	14.7	22.1 (20.6-23.6)	13.7 (12.7-14.7)	17.0 (16.2-17.9)	1.15 H
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	11.6 (10.8-12.3)	7.4 (6.9-8.0)	9.3 (8.9-9.8)	1.11 H
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.7 (0.4-1.0)	0.7 (0.5-1.0)	0.7 (0.5-0.9)	1.15 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.6 (3.8-5.3)	4.4 (3.8-5.1)	4.5 (4.0-5.0)	1.28 H
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.0 (1.7-2.3)	2.2 (1.9-2.5)	2.1 (1.9-2.3)	1.23 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.

^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>

LHPA 24 - Lawrence West Profile: Adult Health and Disease

	Toronto			Lawrence West			
	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	6,341	6,786	13,127	
Total Population Age 45-64 ^a	282,668	305,984	588,652	3,102	3,644	6,746	
Total Population Age 65+ ^a	167,731	226,843	394,574	3,048	4,567	7,615	
Mental Health - Physician Visits ^{az} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.8 (11.0-12.6)	18.6 (17.7-19.6)	15.3 (14.7-15.9)	1.00 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	16.4 (15.1-17.6)	23.7 (22.4-25.1)	20.4 (19.4-21.3)	1.08 H
% With mental health visits - Age 65+	13.6	16.9	15.5	16.2 (14.8-17.5)	21.2 (20.0-22.4)	19.2 (18.3-20.1)	1.24 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.9 (13.3-14.6)	20.7 (20.0-21.4)	17.5 (17.0-17.9)	1.07 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15-64 ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	12,740	13,425	26,150	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	8.4 (7.9-8.8)	10.2 (9.7-10.8)	9.4 (9.0-9.7)	1.13 H
Persons in households - Age 45-64	258,855	292,285	550,985	4,975	6,160	11,115	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	21.6 (20.5-22.8)	28.7 (27.6-29.9)	25.6 (24.7-26.4)	1.19 H
Persons in households - Age 65+	137,470	181,215	318,570	2,625	4,000	6,645	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	49.1 (47.2-51.1)	56.8 (55.2-58.3)	53.0 (51.8-54.2)	1.02 NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	14.5 (14.1-14.9)	19.5 (19.1-19.9)	17.1 (16.8-17.4)	1.04 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.

† 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>