

LHPA 25 - Sheppard West - Downview Profile: Adult Health and Disease

	Toronto			Sheppard West - Downview			
	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	37,445	36,678	74,123	
Total Population Age 45-64 ^a	282,668	305,984	588,652	16,285	17,769	34,054	
Total Population Age 65+ ^a	167,731	226,843	394,574	10,974	12,401	23,375	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	17.6 (17.0-18.2)	16.2 (15.6-16.7)	16.9 (16.5-17.3)	1.36 H
% With diabetes - Age 65+	22.7	19.2	20.7	26.3 (25.4-27.1)	25.6 (24.8-26.4)	25.9 (25.3-26.5)	1.25 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	20.5 (20.0-21.0)	19.8 (19.3-20.2)	20.1 (19.8-20.4)	1.29 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	15.1 (14.6-15.7)	24.5 (23.9-25.2)	20.0 (19.6-20.5)	1.25 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	20.9 (20.1-21.7)	28.2 (27.4-29.0)	24.8 (24.2-25.4)	1.14 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	17.1 (16.6-17.5)	25.7 (25.2-26.2)	21.7 (21.4-22.1)	1.19 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.2 (2.0-2.3)	2.9 (2.8-3.1)	2.5 (2.4-2.7)	1.02 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.8 (2.5-3.0)	4.3 (4.0-4.5)	3.5 (3.3-3.7)	1.16 H
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.4 (2.2-2.5)	3.4 (3.3-3.6)	2.9 (2.8-3.0)	1.12 H
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	21.7 (21.0-22.3)	27.4 (26.8-28.1)	24.7 (24.2-25.1)	1.25 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	37.1 (36.2-38.1)	42.0 (41.1-42.9)	39.7 (39.1-40.4)	1.10 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	26.8 (26.3-27.3)	32.7 (32.2-33.2)	30.0 (29.6-30.4)	1.16 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.3 (5.9-6.6)	3.4 (3.1-3.6)	4.7 (4.5-5.0)	1.03 NS
% With heart disease - Age 65+	18.7	11.8	14.7	16.5 (15.7-17.2)	10.2 (9.6-10.7)	13.1 (12.7-13.6)	0.89 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	9.8 (9.4-10.1)	6.1 (5.9-6.4)	7.8 (7.6-8.0)	0.93 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.8 (0.7-1.0)	0.7 (0.6-0.8)	0.8 (0.7-0.8)	1.32 H
% With a stroke - Age 65+	3.9	3.2	3.5	3.8 (3.5-4.2)	2.9 (2.6-3.2)	3.4 (3.1-3.6)	0.97 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.9 (1.7-2.0)	1.6 (1.5-1.8)	1.7 (1.6-1.9)	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 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>

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Demographics							
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Total Population Age 65+ ^a	167,731	226,843	394,574	10,974	12,401	23,375	
Mental Health - Physician Visits ^{az} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.6 (11.3-12.0)	17.8 (17.4-18.2)	14.7 (14.4-14.9)	0.96 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	15.6 (15.0-16.1)	22.0 (21.4-22.6)	19.0 (18.5-19.4)	1.01 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	14.3 (13.6-15.0)	18.2 (17.5-18.9)	16.4 (15.9-16.9)	1.06 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.3 (13.0-13.6)	19.2 (18.9-19.5)	16.3 (16.1-16.5)	0.99 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15-64 ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	20,330	21,465	41,830	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	7.6 (7.3-8.0)	7.7 (7.3-8.0)	7.7 (7.4-7.9)	0.93 L
Persons in households - Age 45-64	258,855	292,285	550,985	10,705	12,895	23,615	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	17.3 (16.6-18.0)	21.3 (20.6-22.0)	19.5 (19.0-20.0)	0.91 L
Persons in households - Age 65+	137,470	181,215	318,570	6,165	8,290	14,445	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	44.8 (43.5-46.0)	50.2 (49.1-51.3)	48.1 (47.3-48.9)	0.93 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	12.6 (12.4-12.9)	15.6 (15.4-15.9)	14.2 (14.0-14.4)	0.86 L

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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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