

LHPA 31 - Warden North Profile: Adult Health and Disease

	Toronto			Warden North			
	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	20,154	21,062	41,216	
Total Population Age 45-64 ^a	282,668	305,984	588,652	11,294	13,429	24,723	
Total Population Age 65+ ^a	167,731	226,843	394,574	7,206	9,749	16,955	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	16.5 (15.8-17.1)	12.9 (12.3-13.5)	14.5 (14.1-15.0)	1.16 H
% With diabetes - Age 65+	22.7	19.2	20.7	24.9 (23.9-26)	21.1 (20.3-22.0)	22.7 (22.1-23.4)	1.10 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	19.3 (18.7-19.8)	16.1 (15.7-16.6)	17.6 (17.2-17.9)	1.13 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	12.3 (11.7-12.8)	17.8 (17.2-18.4)	15.3 (14.8-15.7)	0.96 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	16.2 (15.3-17.1)	22.7 (21.8-23.5)	19.9 (19.3-20.5)	0.91 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	13.5 (13.0-14.0)	19.7 (19.2-20.2)	16.9 (16.5-17.2)	0.93 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.8 (1.6-1.9)	2.3 (2.1-2.5)	2.0 (1.9-2.2)	0.82 0
% With asthma - Age 45-64	2.3	3.6	3.0	1.9 (1.7-2.2)	2.9 (2.6-3.1)	2.4 (2.2-2.6)	0.80 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	1.8 (1.7-1.9)	2.5 (2.3-2.7)	2.2 (2.1-2.3)	0.85 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	21.3 (20.5-22.0)	23.7 (23.0-24.4)	22.6 (22.1-23.1)	1.14 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	36.3 (35.1-37.4)	40.3 (39.3-41.3)	38.6 (37.8-39.3)	1.07 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	26.2 (25.6-26.8)	30.2 (29.6-30.8)	28.4 (27.9-28.8)	1.09 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.1 (5.7-6.6)	2.3 (2.1-2.6)	4.1 (3.8-4.3)	0.90 L
% With heart disease - Age 65+	18.7	11.8	14.7	17.6 (16.7-18.6)	10.4 (9.7-11.0)	13.4 (12.9-14.0)	0.91 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.0 (9.6-10.5)	5.6 (5.3-5.9)	7.6 (7.4-7.9)	0.90 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.6 (0.5-0.8)	0.5 (0.4-0.6)	0.6 (0.5-0.7)	0.99 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.1 (3.6-4.5)	3.6 (3.3-4.0)	3.8 (3.5-4.1)	1.08 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.8 (1.6-2.0)	1.8 (1.6-2.0)	1.8 (1.7-1.9)	1.05 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	7,206	9,749	16,955	
Mental Health - Physician Visits ^{az} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	9.4 (9.0-9.8)	13.9 (13.4-14.4)	11.7 (11.4-12.0)	0.76 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	11.5 (10.9-12.1)	17.0 (16.4-17.6)	14.5 (14.0-14.9)	0.77 L
% With mental health visits - Age 65+	13.6	16.9	15.5	11.6 (10.8-12.3)	14.5 (13.7-15.2)	13.2 (12.7-13.8)	0.85 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	10.4 (10.1-10.7)	15.0 (14.6-15.3)	12.8 (12.6-13.0)	0.78 L
Disability (2001)							
Activity Limitation- Working Age, population Aged 15-64 ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	14,980	15,910	30,880	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.4 (8.9-9.8)	9.7 (9.3-10.2)	9.6 (9.2-9.9)	1.16 H
Persons in households - Age 45-64	258,855	292,285	550,985	6,895	7,600	14,495	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	21.0 (20-21.9)	24.7 (23.8-25.7)	22.9 (22.2-23.6)	1.07 H
Persons in households - Age 65+	137,470	181,215	318,570	3,530	4,465	7,980	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	51.1 (49.5-52.8)	53.3 (51.8-54.8)	52.1 (51.0-53.2)	1.00 NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	15.0 (14.7-15.4)	17.8 (17.5-18.2)	16.5 (16.2-16.7)	1.00 NS

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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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