

N37 - Willowdale West Profile: Adult Health and Disease

	Toronto			Willowdale 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	1,859	1,882	3,741	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,220	1,378	2,598	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,240	1,819	3,059	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	11.7 (9.9-13.5)	7.2 (5.8-8.5)	9.3 (8.2-10.4)	0.75 L
% With diabetes - Age 65+	22.7	19.2	20.7	20.2 (18.0-22.5)	17.0 (15.2-18.7)	18.3 (16.9-19.7)	0.88 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	14.8 (13.4-16.2)	11.1 (10.0-12.2)	12.8 (11.9-13.7)	0.82 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	10.4 (8.8-12.1)	17.3 (15.3-19.2)	14.1 (12.8-15.4)	0.88 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	17.6 (15.4-19.7)	25.2 (23.2-27.2)	22.1 (20.6-23.6)	1.01 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	13.0 (11.6-14.3)	20.3 (18.9-21.7)	16.9 (15.9-17.9)	0.93 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.0 (1.4-2.6)	2.0 (1.3-2.6)	2.0 (1.5-2.4)	0.81 L
% With asthma - Age 45-64	2.3	3.6	3.0	2.2 (1.4-3)	2.6 (1.8-3.4)	2.4 (1.8-3.0)	0.80 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.1 (1.6-2.6)	2.2 (1.7-2.7)	2.1 (1.8-2.5)	0.81 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	18.5 (16.4-20.7)	16.9 (14.9-18.8)	17.6 (16.2-19.1)	0.89 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	31.3 (28.6-33.9)	38.1 (35.8-40.3)	35.3 (33.6-37.1)	0.98 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	23.1 (21.4-24.7)	25.0 (23.6-26.5)	24.1 (23-25.2)	0.93 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.9 (4.6-7.1)	2.4 (1.6-3.2)	4.0 (3.3-4.8)	0.89 NS
% With heart disease - Age 65+	18.7	11.8	14.7	22.4 (20.0-24.8)	11.0 (9.5-12.5)	15.6 (14.3-16.9)	1.06 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	11.5 (10.3-12.6)	5.7 (5.0-6.5)	8.4 (7.7-9.0)	1.00 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.6 (0.2-1.1)	0.8 (0.4-1.3)	0.7 (0.4-1.1)	1.22 NS
% With a stroke - Age 65+	3.9	3.2	3.5	5.3 (4.0-6.5)	4.3 (3.4-5.3)	4.7 (3.9-5.5)	1.34 H
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.1 (1.6-2.6)	2.1 (1.7-2.6)	2.1 (1.8-2.5)	1.24 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

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	1,240	1,819	3,059	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.1 (9.7-12.6)	17.5 (15.8-19.2)	14.3 (13.2-15.5)	0.93 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	15.0 (13.1-17.0)	22.5 (20.3-24.7)	19.0 (17.5-20.5)	1.01 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	15.4 (13.3-17.4)	19.0 (17.1-20.8)	17.5 (16.1-18.9)	1.13 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.2 (12.1-14.2)	19.3 (18.2-20.4)	16.4 (15.6-17.1)	1.00 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	2,150	2,250	4,405	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	7.2 (6.1-8.3)	4.0 (3.2-4.8)	5.4 (4.8-6.1)	0.65 L
Persons in households - Age 45-64	258,855	292,285	550,985	1,300	1,480	2,780	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	11.2 (9.4-12.9)	21.3 (19.2-23.4)	16.4 (15.0-17.7)	0.76 L
Persons in households - Age 65+	137,470	181,215	318,570	1,130	1,690	2,815	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	51.3 (48.4-54.2)	55.3 (53.0-57.7)	53.6 (51.8-55.5)	1.03 NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	14.6 (13.7-15.5)	17.7 (16.8-18.5)	16.2 (15.6-16.9)	0.98 NS

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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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