

LHPA 3 - Dixon/Richview Profile: Adult Health and Disease

	Toronto			Dixon/Richview			
	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	10,451	10,637	21,088	
Total Population Age 45-64 ^a	282,668	305,984	588,652	5,827	6,373	12,200	
Total Population Age 65+ ^a	167,731	226,843	394,574	5,067	6,882	11,949	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	15.4 (14.5-16.3)	12.0 (11.3-12.8)	13.6 (13.1-14.2)	1.09 H
% With diabetes - Age 65+	22.7	19.2	20.7	22.1 (20.9-23.3)	17.3 (16.4-18.2)	19.4 (18.6-20.1)	0.94 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	17.7 (17.0-18.4)	14.0 (13.4-14.5)	15.7 (15.2-16.1)	1.01 N S
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	13.7 (12.8-14.6)	21.9 (20.9-22.9)	18.0 (17.3-18.7)	1.13 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	19.4 (18.3-20.5)	25.9 (24.9-27.0)	23.1 (22.4-23.9)	1.06 H
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	15.6 (14.9-16.3)	23.3 (22.6-24.0)	19.8 (19.3-20.3)	1.09 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.0 (1.8-2.3)	3.0 (2.7-3.3)	2.5 (2.3-2.7)	1.02 N S
% With asthma - Age 45-64	2.3	3.6	3.0	2.3 (1.9-2.7)	3.7 (3.2-4.1)	3.0 (2.7-3.3)	1.00 N S
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.1 (1.9-2.4)	3.2 (3.0-3.5)	2.7 (2.5-2.9)	1.04 N S
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	19.5 (18.5-20.5)	22.7 (21.7-23.7)	21.2 (20.5-21.9)	1.07 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	33.8 (32.5-35.1)	38.0 (36.8-39.2)	36.2 (35.3-37.1)	1.01 N S
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	24.3 (23.5-25.1)	28.4 (27.6-29.1)	26.5 (26-27.1)	1.02 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.3 (5.7-6.9)	3.1 (2.7-3.6)	4.7 (4.3-5)	1.03 N S
% With heart disease - Age 65+	18.7	11.8	14.7	18.2 (17.1-19.2)	10.7 (9.9-11.4)	13.8 (13.2-14.5)	0.94 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.3 (9.8-10.8)	6.1 (5.7-6.5)	8.0 (7.7-8.4)	0.95 N S
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.7 (0.5-0.9)	0.7 (0.5-0.8)	0.7 (0.5-0.8)	1.15 N S
% With a stroke - Age 65+	3.9	3.2	3.5	4.1 (3.6-4.7)	3.2 (2.8-3.6)	3.6 (3.3-4.0)	1.02 N S
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.9 (1.6-2.1)	1.7 (1.5-1.9)	1.8 (1.6-1.9)	1.05 N S

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	5,067	6,882	11,949	
Mental Health - Physician Visits [±] (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	12.6 (11.9-13.2)	17.7 (17.0-18.4)	15.2 (14.7-15.6)	0.99 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	14.8 (13.9-15.7)	21.6 (20.6-22.6)	18.4 (17.7-19.0)	0.97 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	12.4 (11.5-13.3)	16.9 (16.0-17.8)	15.0 (14.3-15.6)	0.97 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.2 (12.7-13.7)	18.8 (18.3-19.3)	16.1 (15.8-16.4)	0.98 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	16,740	15,875	32,595	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.1 (8.6-9.5)	8.4 (7.9-8.8)	8.7 (8.4-9.0)	1.05 H
Persons in households - Age 45-64	258,855	292,285	550,985	5,080	5,835	10,890	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	25.7 (24.5-26.9)	29.6 (28.5-30.8)	27.7 (26.8-28.5)	1.29 H
Persons in households - Age 65+	137,470	181,215	318,570	3,115	3,810	6,930	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	55.7 (54.0-57.4)	58.1 (56.6-59.7)	57.1 (56.0-58.3)	1.10 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	16.4 (16.1-16.8)	19.1 (18.6-19.5)	17.8 (17.5-18.1)	1.08 H

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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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