

LHPA 30 - Thorncliffe-Flemingdon Profile: Adult Health and Disease

	Toronto			Thorncliffe-Flemingdon			
	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	12,727	13,160	25,887	
Total Population Age 45-64 ^a	282,668	305,984	588,652	5,802	6,509	12,311	
Total Population Age 65+ ^a	167,731	226,843	394,574	3,194	4,929	8,123	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	17.0 (16.1-18.0)	13.9 (13.1-14.7)	15.4 (14.7-16.0)	1.24 H
% With diabetes - Age 65+	22.7	19.2	20.7	25.4 (23.9-27.0)	21.0 (19.8-22.1)	22.7 (21.8-23.6)	1.10 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	20.2 (19.4-21.0)	16.8 (16.1-17.4)	18.3 (17.8-18.9)	1.18 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	12.6 (11.7-13.4)	20.9 (20.0-21.9)	17.0 (16.3-17.6)	1.06 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	17.0 (15.7-18.4)	25.0 (23.7-26.2)	21.9 (21.0-22.8)	1.00 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	14.3 (13.5-15.0)	22.6 (21.8-23.3)	18.8 (18.2-19.3)	1.03 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.9 (1.7-2.2)	2.6 (2.3-2.9)	2.3 (2.1-2.5)	0.94 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.2 (1.8-2.6)	3.3 (2.9-3.7)	2.8 (2.5-3.1)	0.93 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.1 (1.9-2.3)	2.9 (2.6-3.1)	2.5 (2.3-2.6)	0.96 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	19.9 (18.9-20.9)	22.5 (21.5-23.5)	21.3 (20.6-22.0)	1.08 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	32.8 (31.1-34.5)	37.0 (35.7-38.4)	35.4 (34.3-36.4)	0.98 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	24.7 (23.8-25.5)	28.4 (27.6-29.2)	26.7 (26.1-27.3)	1.03 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	7.2 (6.5-7.8)	3.5 (3.1-4.0)	5.2 (4.8-5.6)	1.14 H
% With heart disease - Age 65+	18.7	11.8	14.7	17.2 (15.9-18.6)	11.4 (10.5-12.3)	13.7 (12.9-14.4)	0.93 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.8 (10.2-11.4)	6.7 (6.2-7.1)	8.6 (8.2-9.0)	1.02 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	1.0 (0.8-1.3)	0.5 (0.3-0.6)	0.7 (0.6-0.9)	1.15 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.0 (3.3-4.7)	3.2 (2.7-3.7)	3.5 (3.1-3.9)	1.00 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.1 (1.8-2.4)	1.6 (1.3-1.8)	1.8 (1.6-2.0)	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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Total Population Age 65+ ^a	167,731	226,843	394,574	3,194	4,929	8,123	
Mental Health - Physician Visits ^{az} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	10.4 (9.9-11.0)	15.1 (14.5-15.7)	12.8 (12.4-13.2)	0.84 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	14.0 (13.1-14.9)	19.8 (18.9-20.8)	17.1 (16.5-17.8)	0.90 L
% With mental health visits - Age 65+	13.6	16.9	15.5	13.6 (12.4-14.9)	15.2 (14.1-16.2)	14.6 (13.8-15.4)	0.94 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	12.0 (11.6-12.5)	16.5 (16.1-17.0)	14.4 (14.0-14.7)	0.88 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	13,755	14,075	27,795	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	8.7 (8.3-9.2)	8.9 (8.4-9.4)	8.8 (8.5-9.1)	1.06 H
Persons in households - Age 45-64	258,855	292,285	550,985	6,200	7,560	13,760	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	23.2 (22.2-24.3)	28.9 (27.9-29.9)	26.4 (25.6-27.1)	1.23 H
Persons in households - Age 65+	137,470	181,215	318,570	3,915	4,665	8,555	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	50.8 (49.3-52.4)	55.1 (53.7-56.5)	53.1 (52.0-54.1)	1.02 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	15.2 (14.8-15.6)	18.7 (18.3-19.1)	17.0 (16.7-17.3)	1.03 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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