

N53- Henry Farm Profile: Adult Health and Disease

	Toronto			Henry Farm			
	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	2,991	3,003	5,994	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,338	1,517	2,855	
Total Population Age 65+ ^a	167,731	226,843	394,574	600	844	1,444	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	15.1 (13.2-17)	10.6 (9.1-12.1)	12.7 (11.5-13.9)	1.02 NS
% With diabetes - Age 65+	22.7	19.2	20.7	25.3 (21.7-28.9)	21.7 (18.8-24.6)	23.2 (21.0-25.5)	1.12 H
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	18.9 (17.2-20.7)	15.2 (13.7-16.7)	16.9 (15.8-18.1)	1.09 H
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	13.1 (11.3-14.9)	19.6 (17.6-21.5)	16.5 (15.2-17.9)	1.04 NS
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	17.4 (14.3-20.6)	21.6 (18.7-24.5)	19.9 (17.7-22.0)	0.91 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	14.6 (13.0-16.2)	20.3 (18.7-22.0)	17.7 (16.5-18.9)	0.97 NS
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.4 (1-1.9)	2.2 (1.7-2.8)	1.8 (1.5-2.2)	0.75 L
% With asthma - Age 45-64	2.3	3.6	3.0	1.8 (1.1-2.5)	3.0 (2.1-3.8)	2.4 (1.9-3.0)	0.81 L
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	1.6 (1.2-2.0)	2.5 (2.1-3.0)	2.1 (1.8-2.4)	0.81 L
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	16.1 (14.2-18.1)	19.9 (17.9-21.9)	18.1 (16.7-19.5)	0.92 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	30.9 (27-34.7)	39.6 (36.2-43.1)	36.0 (33.4-38.6)	1.00 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	21.6 (19.7-23.4)	28.0 (26.2-29.9)	25.1 (23.8-26.4)	0.97 NS
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	7.0 (5.6-8.3)	2.2 (1.5-3.0)	4.4 (3.7-5.2)	0.97 NS
% With heart disease - Age 65+	18.7	11.8	14.7	21.2 (17.8-24.6)	10.4 (8.3-12.6)	14.9 (13-16.8)	1.01 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	12.2 (10.7-13.7)	5.6 (4.6-6.6)	8.7 (7.8-9.5)	1.03 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.6 (0.2-1.0)	0.5 (0.2-0.9)	0.5 (0.3-0.8)	0.89 NS
% With a stroke - Age 65+	3.9	3.2	3.5	2.5 (1.2-3.8)	2.7 (1.5-3.8)	2.6 (1.8-3.5)	0.74 L
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.3 (0.8-1.8)	1.5 (0.9-2.0)	1.4 (1.0-1.8)	0.81 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

^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	600	844	1,444	
Mental Health - Physician Visits ^{as} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	10.5 (9.4-11.6)	15.7 (14.4-17.0)	13.1 (12.3-14.0)	0.86 L
% With mental health visits - Age 45-64	15.8	21.9	18.9	13.1 (11.3-14.9)	20.7 (18.7-22.7)	17.2 (15.8-18.5)	0.91 L
% With mental health visits - Age 65+	13.6	16.9	15.5	16.3 (13.3-19.4)	17.3 (14.6-19.9)	16.9 (14.9-18.9)	1.09 NS
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	12.2 (11.3-13.1)	17.4 (16.4-18.5)	14.9 (14.2-15.6)	0.91 L
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	2,855	3,025	5,880	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	5.3 (4.4-6.1)	8.3 (7.3-9.2)	6.6 (6.0-7.3)	0.80 L
Persons in households - Age 45-64	258,855	292,285	550,985	1,115	1,235	2,335	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	16.6 (14.4-18.8)	21.1 (18.8-23.3)	18.8 (17.3-20.4)	0.87 L
Persons in households - Age 65+	137,470	181,215	318,570	445	610	1,060	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	47.2 (42.6-51.8)	45.1 (41.1-49)	45.8 (42.8-48.8)	0.88 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	14.4 (13.4-15.4)	18.2 (17.1-19.2)	16.4 (15.6-17.1)	1.00 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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