

N70 - South Riverdale Profile: Adult Health and Disease

	Toronto			South Riverdale			
	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	6,664	6,203	12,867	
Total Population Age 45-64 ^a	282,668	305,984	588,652	3,300	3,120	6,420	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,482	1,865	3,347	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	12.2 (11.1-13.4)	10.7 (9.6-11.8)	11.5 (10.7-12.3)	0.92 L
% With diabetes - Age 65+	22.7	19.2	20.7	22.0 (19.8-24.1)	21.8 (19.8-23.7)	21.9 (20.4-23.3)	1.06 NS
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	16.1 (15.0-17.1)	15.5 (14.4-16.5)	15.7 (15.0-16.5)	1.01 NS
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	12.1 (11.0-13.2)	16.8 (15.5-18.1)	14.4 (13.6-15.3)	0.90 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	14.8 (13.0-16.7)	20.0 (18.1-21.9)	17.7 (16.4-19.0)	0.81 L
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	13.3 (12.3-14.2)	18.2 (17.2-19.3)	16.0 (15.2-16.7)	0.88 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.1 (1.7-2.4)	2.6 (2.2-3.0)	2.3 (2.1-2.6)	0.95 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.3 (1.8-2.8)	4.3 (3.6-5.0)	3.3 (2.8-3.7)	1.08 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.2 (1.9-2.4)	3.2 (2.8-3.6)	2.7 (2.5-2.9)	1.04 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	14.8 (13.6-16.0)	19.8 (18.4-21.2)	17.2 (16.3-18.1)	0.87 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	34.0 (31.5-36.4)	37.3 (35.0-39.5)	35.8 (34.1-37.5)	0.99 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	22.0 (20.9-23.2)	27.4 (26.2-28.6)	24.9 (24.1-25.8)	0.96 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	4.0 (3.3-4.7)	2.8 (2.2-3.3)	3.4 (3.0-3.8)	0.75 L
% With heart disease - Age 65+	18.7	11.8	14.7	12.5 (10.8-14.2)	8.9 (7.6-10.2)	10.5 (9.4-11.6)	0.71 L
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	7.2 (6.4-8.0)	5.3 (4.7-6.0)	6.2 (5.7-6.7)	0.74 L
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.8 (0.5-1.1)	0.4 (0.2-0.6)	0.6 (0.4-0.8)	0.97 NS
% With a stroke - Age 65+	3.9	3.2	3.5	3.0 (2.1-3.9)	3.2 (2.4-4.1)	3.1 (2.5-3.7)	0.89 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.6 (1.2-2.0)	1.6 (1.2-2.0)	1.6 (1.3-1.9)	0.94 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	1,482	1,865	3,347	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.8 (13.0-14.6)	18.7 (17.7-19.7)	16.2 (15.5-16.8)	1.06 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	17.0 (15.8-18.3)	20.3 (18.9-21.7)	18.6 (17.7-19.6)	0.98 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	10.1 (8.5-11.7)	13.3 (11.7-14.8)	11.9 (10.7-13.0)	0.77 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	14.0 (13.3-14.6)	18.0 (17.3-18.7)	16.1 (15.6-16.5)	0.98 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	6,815	6,700	13,505	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	12.8 (12.0-13.6)	11.6 (10.9-12.4)	12.2 (11.6-12.7)	1.48 H
Persons in households - Age 45-64	258,855	292,285	550,985	2,835	2,710	5,540	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	24.7 (23.1-26.3)	28.4 (26.7-30.1)	26.4 (25.3-27.6)	1.23 H
Persons in households - Age 65+	137,470	181,215	318,570	1,185	1,460	2,640	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	47.3 (44.4-50.1)	55.8 (53.3-58.4)	52.1 (50.2-54.0)	1.00 NS
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	21.0 (20.3-21.8)	23.9 (23.2-24.7)	22.5 (21.9-23)	1.37 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 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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