

# N122 - Birchcliffe-Cliffside Profile: Adult Health and Disease

	Toronto			Birchcliffe-Cliffside			
	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
<b>Demographics</b>							
Total Population Age 20-44 <sup>a</sup>	524,165	531,940	1,056,105	3,906	4,111	8,017	
Total Population Age 45-64 <sup>a</sup>	282,668	305,984	588,652	2,793	2,859	5,652	
Total Population Age 65+ <sup>a</sup>	167,731	226,843	394,574	1,526	2,221	3,747	
<b>Chronic Illness - Physician Visits (2001-2003)</b>							
<b>Diabetes <sup>c</sup></b>							
% With diabetes - Age 45-64	13.8	11.2	12.5	11.5 (10.4-12.7)	8.4 (7.4-9.4)	9.9 (9.2-10.7)	0.80 L
% With diabetes - Age 65+	22.7	19.2	20.7	23.6 (21.4-25.8)	14.7 (13.2-16.2)	18.3 (17.0-19.6)	0.89 L
% With diabetes - Age Adjusted <sup>†</sup>	16.9	14.4	15.6	15.9 (14.9-17.0)	11.1 (10.2-12.0)	13.3 (12.6-14.0)	0.86 L
<b>Arthritis / Rheumatism <sup>a±</sup></b>							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	12.5 (11.3-13.7)	17.3 (15.9-18.6)	14.9 (14-15.8)	0.93 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	18.7 (16.7-20.8)	20.1 (18.4-21.8)	19.6 (18.3-20.9)	0.90 L
% With arthritis/rheumatism - Age Adjusted <sup>†</sup>	14.6	21.3	18.2	14.7 (13.7-15.8)	18.5 (17.5-19.6)	16.8 (16.0-17.5)	0.92 L
<b>Asthma <sup>a±</sup></b>							
% With asthma - Age 20-44	2.1	2.8	2.4	2.7 (2.2-3.2)	3.7 (3.2-4.3)	3.2 (2.9-3.6)	1.33 H
% With asthma - Age 45-64	2.3	3.6	3.0	2.1 (1.6-2.6)	3.9 (3.2-4.6)	3.0 (2.6-3.5)	1.00 NS
% With asthma - Age Adjusted <sup>†</sup>	2.2	3.1	2.6	2.5 (2.1-2.9)	3.8 (3.3-4.2)	3.2 (2.9-3.5)	1.23 H
<b>High Blood Pressure <sup>a±</sup></b>							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	16.3 (14.9-17.6)	18.3 (16.9-19.6)	17.3 (16.3-18.2)	0.87 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	29.4 (27.0-31.7)	34.0 (32-36.1)	32.1 (30.6-33.7)	0.89 L
% With high blood pressure - Age Adjusted <sup>†</sup>	23.6	28.0	25.9	21.0 (19.8-22.2)	24.9 (23.8-26.1)	23.1 (22.3-24.0)	0.89 L
<b>Heart Disease <sup>a±</sup></b>							
% With heart disease - Age 45-64	6.1	3.2	4.5	5.9 (5.0-6.8)	3.4 (2.8-4.1)	4.6 (4.1-5.2)	1.02 NS
% With heart disease - Age 65+	18.7	11.8	14.7	18.7 (16.7-20.8)	13.8 (12.4-15.3)	15.8 (14.6-17.0)	1.07 NS
% With heart disease - Age Adjusted <sup>†</sup>	10.5	6.7	8.4	10.5 (9.6-11.4)	7.7 (6.9-8.4)	9.0 (8.4-9.5)	1.07 NS
<b>Stroke <sup>a±</sup></b>							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.9 (0.6-1.3)	0.4 (0.2-0.6)	0.7 (0.5-0.9)	1.10 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.4 (3.4-5.5)	3.5 (2.7-4.3)	3.9 (3.2-4.5)	1.10 NS
% With a stroke - Age Adjusted <sup>†</sup>	1.8	1.6	1.7	2.2 (1.7-2.6)	1.6 (1.3-2.0)	1.9 (1.6-2.2)	1.11 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 45-64 <sup>a</sup>	282,668	305,984	588,652	2,793	2,859	5,652	
Total Population Age 65+ <sup>a</sup>	167,731	226,843	394,574	1,526	2,221	3,747	
<b>Mental Health - Physician Visits <sup>**</sup> (2001-2003)</b>							
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.0 (11.9-14)	21.3 (20.1-22.6)	17.3 (16.4-18.1)	1.13 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	16.4 (15.1-17.8)	22.9 (21.4-24.4)	19.7 (18.7-20.7)	1.04 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	12.2 (10.5-13.9)	15.8 (14.2-17.3)	14.3 (13.2-15.5)	0.92 NS
% With mental health visits - Age Adjusted <sup>†</sup>	13.6	19.0	16.4	13.8 (13.0-14.5)	20.5 (19.7-21.4)	17.3 (16.7-17.9)	1.05 H
<b>Disability (2001)</b>							
<b>Activity Limitation- Working Age, population Aged 15+ <sup>d</sup></b>							
Persons in households - Age 15-44	557,130	577,630	1,134,945	4,660	4,880	9,535	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	5.7 (5.0-6.4)	7.2 (6.4-7.9)	6.4 (6.0-6.9)	0.77 L
Persons in households - Age 45-64	258,855	292,285	550,985	2,805	2,975	5,780	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	18.9 (17.4-20.3)	20.2 (18.7-21.6)	20.0 (19.0-21.0)	0.93 L
Persons in households - Age 65+	137,470	181,215	318,570	1,330	1,755	3,080	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	56.8 (54.1-59.4)	58.4 (56.1-60.7)	57.3 (55.6-59.1)	1.10 H
% With activity difficulties/reductions - Age adjusted <sup>†</sup>	15.1	17.7	16.5	16.6 (16.0-17.3)	19.6 (18.9-20.3)	18.2 (17.7-18.7)	1.11 H

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± Numerator: prevalence based on 2 or more visits to a physician in two years.

<sup>a</sup> Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons' Database, population with at least 1 health claim in the previous three years.

<sup>d</sup> Data Source: 2001 Canada Census. This question was presented to a 20% sample of the total, non-institutional population.

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<sup>\*\*</sup> Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

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