

## N112 - Beechborough/Greenbrook Profile: Adult Health and Disease

	Toronto			Beechborough/Greenbrook			
	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	1,429	1,513	2,942	
Total Population Age 45-64 <sup>a</sup>	282,668	305,984	588,652	685	712	1,397	
Total Population Age 65+ <sup>a</sup>	167,731	226,843	394,574	364	537	901	
<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	18.5 (15.6-21.4)	14.7 (12.2-17.3)	16.6 (14.6-18.5)	1.33 H
% With diabetes - Age 65+	22.7	19.2	20.7	25.8 (21.2-30.5)	23.6 (19.9-27.3)	24.5 (21.6-27.4)	1.19 H
% With diabetes - Age Adjusted <sup>†</sup>	16.9	14.4	15.6	21.2 (18.8-23.7)	18.1 (16.0-20.3)	19.6 (17.9-21.2)	1.26 H
<b>Arthritis / Rheumatism <sup>a±</sup></b>							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	14.8 (12.2-17.4)	24.3 (21.2-27.4)	19.7 (17.6-21.7)	1.23 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	18.8 (14.6-22.9)	27.4 (23.5-31.2)	23.9 (21.0-26.8)	1.09 NS
% With arthritis/rheumatism - Age Adjusted <sup>†</sup>	14.6	21.3	18.2	16.3 (14.0-18.5)	25.3 (22.9-27.7)	21.1 (19.5-22.8)	1.16 H
<b>Asthma <sup>a±</sup></b>							
% With asthma - Age 20-44	2.1	2.8	2.4	1.7 (1.0-2.3)	2.7 (1.9-3.5)	2.2 (1.7-2.7)	0.90 NS
% With asthma - Age 45-64	2.3	3.6	3.0	3.2 (1.9-4.6)	4.7 (3.2-6.3)	4.0 (3.0-5.0)	1.33 NS
% With asthma - Age Adjusted <sup>†</sup>	2.2	3.1	2.6	2.2 (1.6-2.9)	3.5 (2.7-4.2)	2.9 (2.4-3.3)	1.12 NS
<b>High Blood Pressure <sup>a±</sup></b>							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	20.9 (17.9-23.9)	25.8 (22.6-28.9)	23.4 (21.2-25.6)	1.18 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	31.4 (26.5-36.3)	35.8 (31.7-40.0)	34 (30.9-37.2)	0.95 NS
% With high blood pressure - Age Adjusted <sup>†</sup>	23.6	28.0	25.9	24.9 (22.3-27.4)	29.9 (27.4-32.4)	27.6 (25.8-29.4)	1.06 NS
<b>Heart Disease <sup>a±</sup></b>							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.4 (4.6-8.2)	3.0 (1.7-4.2)	4.6 (3.5-5.7)	1.02 NS
% With heart disease - Age 65+	18.7	11.8	14.7	17.3 (13.3-21.3)	7.5 (5.2-9.8)	11.4 (9.3-13.6)	0.78 L
% With heart disease - Age Adjusted <sup>†</sup>	10.5	6.7	8.4	10.1 (8.3-11.8)	4.7 (3.5-5.8)	7.1 (6.1-8.2)	0.85 L
<b>Stroke <sup>a±</sup></b>							
% With a stroke - Age 45-64	0.7	0.5	0.6	1.1 (0.4-1.9)	0.8 (0.2-1.5)	1.0 (0.5-1.5)	1.59 NS
% With a stroke - Age 65+	3.9	3.2	3.5	5.0 (2.7-7.3)	3.3 (1.8-4.9)	4.0 (2.7-5.3)	1.14 NS
% With a stroke - Age Adjusted <sup>†</sup>	1.8	1.6	1.7	2.5 (1.5-3.4)	1.8 (1.0-2.5)	2.1 (1.5-2.7)	1.21 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>

## N112 - Beechborough/Greenbrook Profile: Adult Health and Disease

	Toronto			Beechborough/Greenbrook			
	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	1,429	1,513	2,942	
Total Population Age 45-64 <sup>a</sup>	282,668	305,984	588,652	685	712	1,397	
Total Population Age 65+ <sup>a</sup>	167,731	226,843	394,574	364	537	901	
<b>Mental Health - Physician Visits <sup>**</sup> (2001-2003)</b>							
% With mental health visits - Age 20-44	12.3	18.2	15.3	11.7 (10.0-13.4)	20.0 (17.9-22)	15.9 (14.6-17.3)	1.04 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	17.5 (14.7-20.3)	22.1 (19.1-25.1)	19.9 (17.8-21.9)	1.05 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	16.4 (12.5-20.4)	19.3 (15.9-22.7)	18.1 (15.5-20.7)	1.17 NS
% With mental health visits - Age Adjusted <sup>†</sup>	13.6	19.0	16.4	14.2 (12.9-15.6)	20.5 (18.9-22.0)	17.5 (16.4-18.5)	1.07 NS
<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	1,560	1,720	3,275	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	8.3 (7.0-9.7)	7.6 (6.3-8.8)	8.1 (7.2-9.0)	0.98 NS
Persons in households - Age 45-64	258,855	292,285	550,985	695	655	1,335	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	23.0 (19.9-26.2)	23.7 (20.4-26.9)	22.8 (20.6-25.1)	1.06 NS
Persons in households - Age 65+	137,470	181,215	318,570	250	430	690	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	50.0 (43.8-56.2)	53.5 (48.8-58.2)	51.4 (47.7-55.2)	0.99 NS
% With activity difficulties/reductions - Age adjusted <sup>†</sup>	15.1	17.7	16.5	18.3 (16.9-19.8)	20.0 (18.6-21.4)	19.2 (18.2-20.2)	1.17 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.

<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.

<sup>†</sup> 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>