

## Minor HPA 5d - Scarborough Cliffs Profile: Adult Health and Disease

	Toronto			Scarborough Cliffs			
	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	16,909	17,605	34,514	
Total Population Age 45-64 <sup>a</sup>	282,668	305,984	588,652	10,468	11,210	21,678	
Total Population Age 65+ <sup>a</sup>	167,731	226,843	394,574	6,347	8,858	15,205	
<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	14.1 (13.5-14.8)	11.1 (10.5-11.6)	12.6 (12.1-13.0)	1.01 NS
% With diabetes - Age 65+	22.7	19.2	20.7	23.4 (22.4-24.5)	17.8 (16.9-18.6)	20.1 (19.5-20.8)	0.97 NS
% With diabetes - Age Adjusted <sup>†</sup>	16.9	14.4	15.6	17.4 (16.9-18.0)	13.8 (13.3-14.2)	15.5 (15.1-15.8)	0.99 NS
<b>Arthritis / Rheumatism <sup>a±</sup></b>							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	12.6 (11.9-13.2)	18.2 (17.5-18.9)	15.5 (15.0-16.0)	0.97 NS
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	18.2 (17.2-19.2)	23.0 (22.1-23.9)	21.0 (20.4-21.7)	0.96 L
% With arthritis/rheumatism - Age Adjusted <sup>†</sup>	14.6	21.3	18.2	14.5 (14.0-15.1)	20.1 (19.6-20.7)	17.6 (17.2-18.0)	0.97 L
<b>Asthma <sup>a±</sup></b>							
% With asthma - Age 20-44	2.1	2.8	2.4	2.2 (1.9-2.4)	3.4 (3.1-3.7)	2.8 (2.6-3.0)	1.17 H
% With asthma - Age 45-64	2.3	3.6	3.0	2.3 (2.0-2.6)	3.9 (3.6-4.3)	3.1 (2.9-3.4)	1.03 NS
% With asthma - Age Adjusted <sup>†</sup>	2.2	3.1	2.6	2.2 (2.0-2.4)	3.6 (3.4-3.8)	2.9 (2.8-3.1)	1.12 H
<b>High Blood Pressure <sup>a±</sup></b>							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	19.4 (18.6-20.1)	21.9 (21.2-22.7)	20.7 (20.1-21.2)	1.05 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	33.3 (32.1-34.5)	38.2 (37.2-39.3)	36.2 (35.4-37)	1.01 NS
% With high blood pressure - Age Adjusted <sup>†</sup>	23.6	28.0	25.9	24.3 (23.7-24.9)	28.5 (27.9-29.1)	26.6 (26.1-27.0)	1.03 H
<b>Heart Disease <sup>a±</sup></b>							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.7 (6.3-7.2)	3.4 (3.1-3.7)	5.0 (4.7-5.3)	1.11 H
% With heart disease - Age 65+	18.7	11.8	14.7	18.3 (17.3-19.2)	12.2 (11.5-12.9)	14.7 (14.2-15.3)	1.00 NS
% With heart disease - Age Adjusted <sup>†</sup>	10.5	6.7	8.4	10.8 (10.3-11.3)	6.9 (6.6-7.3)	8.7 (8.4-9.0)	1.04 NS
<b>Stroke <sup>a±</sup></b>							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.8 (0.6-1.0)	0.5 (0.4-0.6)	0.6 (0.5-0.8)	1.00 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.3 (3.7-4.8)	3.3 (2.9-3.7)	3.7 (3.4-4.0)	1.06 NS
% With a stroke - Age Adjusted <sup>†</sup>	1.8	1.6	1.7	2.0 (1.8-2.2)	1.6 (1.5-1.8)	1.8 (1.7-1.9)	1.06 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+ <sup>a</sup>	167,731	226,843	394,574	6,347	8,858	15,205	
<b>Mental Health - Physician Visits <sup>aa</sup> (2001-2003)</b>							
% With mental health visits - Age 20-44	12.3	18.2	15.3	12.0 (11.5-12.5)	19.8 (19.2-20.4)	16.0 (15.6-16.4)	1.05 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	14.8 (14.1-15.5)	21.6 (20.9-22.4)	18.3 (17.8-18.8)	0.97 L
% With mental health visits - Age 65+	13.6	16.9	15.5	12.8 (11.9-13.6)	16.0 (15.2-16.8)	14.7 (14.1-15.2)	0.95 L
% With mental health visits - Age Adjusted <sup>†</sup>	13.6	19.0	16.4	13.0 (12.6-13.3)	19.6 (19.2-20.0)	16.4 (16.1-16.7)	1.00 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	18,235	19,475	37,750	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	8.8 (8.4-9.2)	10.7 (10.3-11.1)	9.8 (9.5-10.1)	1.18 H
Persons in households - Age 45-64	258,855	292,285	550,985	10,315	11,245	21,565	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	20.8 (20.0-21.6)	24.3 (23.5-25.1)	22.9 (22.3-23.4)	1.07 H
Persons in households - Age 65+	137,470	181,215	318,570	5,315	7,265	12,590	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	50.3 (49.0-51.7)	56.2 (55-57.3)	53.5 (52.6-54.4)	1.03 H
% With activity difficulties/reductions - Age adjusted <sup>†</sup>	15.1	17.7	16.5	18.0 (17.7-18.4)	22.3 (21.9-22.7)	20.3 (20.0-20.6)	1.23 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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