

## LHPA 22 - Weston-Mount Dennis Profile: Adult Health and Disease

	Toronto			Weston-Mount Dennis			
	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	7,600	8,114	15,714	
Total Population Age 45-64 <sup>a</sup>	282,668	305,984	588,652	3,710	3,851	7,561	
Total Population Age 65+ <sup>a</sup>	167,731	226,843	394,574	1,867	2,809	4,676	
<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	15.9 (14.7-17.0)	13.8 (12.8-14.9)	14.8 (14.0-15.6)	1.19 H
% With diabetes - Age 65+	22.7	19.2	20.7	25.6 (23.6-27.7)	21.5 (19.9-23.1)	23.1 (21.9-24.4)	1.12 H
% With diabetes - Age Adjusted <sup>†</sup>	16.9	14.4	15.6	19.4 (18.4-20.5)	17.0 (16.1-17.9)	18.1 (17.4-18.8)	1.16 H
<b>Arthritis / Rheumatism <sup>a±</sup></b>							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	14.4 (13.3-15.6)	22.4 (21.1-23.7)	18.5 (17.7-19.4)	1.16 H
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	18.2 (16.4-20.0)	25.6 (23.9-27.2)	22.7 (21.4-23.9)	1.04 NS
% With arthritis/rheumatism - Age Adjusted <sup>†</sup>	14.6	21.3	18.2	15.8 (14.8-16.8)	23.8 (22.8-24.8)	20.1 (19.4-20.9)	1.11 H
<b>Asthma <sup>a±</sup></b>							
% With asthma - Age 20-44	2.1	2.8	2.4	2.5 (2.1-2.8)	3.1 (2.7-3.5)	2.8 (2.5-3.0)	1.15 H
% With asthma - Age 45-64	2.3	3.6	3.0	3.3 (2.8-3.9)	5.0 (4.4-5.7)	4.2 (3.8-4.6)	1.40 H
% With asthma - Age Adjusted <sup>†</sup>	2.2	3.1	2.6	2.8 (2.5-3.1)	3.8 (3.5-4.2)	3.3 (3.1-3.5)	1.27 H
<b>High Blood Pressure <sup>a±</sup></b>							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	19.1 (17.9-20.4)	24.0 (22.7-25.3)	21.6 (20.7-22.5)	1.09 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	32.8 (30.6-35)	36.6 (34.8-38.5)	35.1 (33.7-36.5)	0.98 NS
% With high blood pressure - Age Adjusted <sup>†</sup>	23.6	28.0	25.9	24.2 (23.1-25.3)	29.2 (28.2-30.3)	26.9 (26.1-27.7)	1.04 H
<b>Heart Disease <sup>a±</sup></b>							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.1 (5.4-6.9)	3.2 (2.7-3.8)	4.7 (4.2-5.1)	1.03 NS
% With heart disease - Age 65+	18.7	11.8	14.7	14.6 (12.9-16.2)	10.3 (9.1-11.4)	12.0 (11.0-12.9)	0.81 L
% With heart disease - Age Adjusted <sup>†</sup>	10.5	6.7	8.4	9.2 (8.4-10.0)	6.1 (5.5-6.6)	7.5 (7.0-8.0)	0.89 L
<b>Stroke <sup>a±</sup></b>							
% With a stroke - Age 45-64	0.7	0.5	0.6	1.0 (0.7-1.4)	0.8 (0.5-1.0)	0.9 (0.7-1.1)	1.48 H
% With a stroke - Age 65+	3.9	3.2	3.5	4.2 (3.3-5.2)	3.8 (3.1-4.5)	4.0 (3.4-4.5)	1.14 NS
% With a stroke - Age Adjusted <sup>†</sup>	1.8	1.6	1.7	2.2 (1.8-2.6)	2.0 (1.6-2.3)	2.1 (1.8-2.3)	1.23 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>c</sup> 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.

<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>

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Total Population Age 65+ <sup>a</sup>	167,731	226,843	394,574	1,867	2,809	4,676	
<b>Mental Health - Physician Visits <sup>az</sup> (2001-2003)</b>							
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.0 (12.2-13.8)	19.7 (18.9-20.6)	16.5 (15.9-17.0)	1.08 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	18.3 (17.1-19.5)	23.7 (22.4-25.0)	21.1 (20.1-22.0)	1.12 H
% With mental health visits - Age 65+	13.6	16.9	15.5	14.0 (12.4-15.6)	17.6 (16.1-19.0)	16.2 (15.1-17.2)	1.05 NS
% With mental health visits - Age Adjusted <sup>†</sup>	13.6	19.0	16.4	14.7 (14.1-15.3)	20.5 (19.8-21.1)	17.7 (17.3-18.2)	1.08 H
<b>Disability (2001)</b>							
<b>Activity Limitation- Working Age, population Aged 15-64 <sup>d</sup></b>							
Persons in households - Age 15-44	557,130	577,630	1,134,945	15,530	16,620	32,155	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	7.5 (7.1-7.9)	7.3 (6.9-7.6)	7.4 (7.1-7.7)	0.89 L
Persons in households - Age 45-64	258,855	292,285	550,985	8,565	9,740	18,285	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	12.8 (12.1-13.6)	17.8 (17.0-18.5)	15.2 (14.7-15.8)	0.71 L
Persons in households - Age 65+	137,470	181,215	318,570	5,195	7,165	12,365	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	44.6 (43.2-45.9)	50.0 (48.8-51.1)	47.4 (46.6-48.3)	0.91 L
% With activity difficulties/reductions - Age adjusted <sup>†</sup>	15.1	17.7	16.5	11.6 (11.3-11.9)	14.6 (14.3-14.9)	13.2 (13.0-13.4)	0.80 L

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± 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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