

N20- Alderwood Profile: Adult Health and Disease

	Toronto			Alderwood			
	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	2,190	2,116	4,306	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,413	1,445	2,858	
Total Population Age 65+ ^a	167,731	226,843	394,574	1,099	1,511	2,610	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	15.3 (13.4-17.1)	9.2 (7.8-10.7)	12.2 (11.1-13.4)	0.98 NS
% With diabetes - Age 65+	22.7	19.2	20.7	21.6 (19.1-24.1)	17.6 (15.7-19.6)	19.3 (17.7-20.8)	0.93 NS
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	17.5 (16.0-19.0)	12.8 (11.6-14.0)	15.0 (14.0-15.9)	0.96 NS
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	15.1 (13.3-17.0)	22.2 (20.1-24.3)	18.7 (17.3-20.1)	1.17 NS
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	21.2 (18.7-23.7)	25.0 (22.8-27.2)	23.4 (21.8-25.1)	1.07 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	17.1 (15.7-18.6)	23.4 (21.8-24.9)	20.5 (19.4-21.6)	1.13 H
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	2.4 (1.8-3.1)	3.4 (2.6-4.2)	2.9 (2.4-3.4)	1.19 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.6 (1.8-3.5)	3.7 (2.7-4.6)	3.2 (2.5-3.8)	1.05 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	2.5 (2.0-3.0)	3.5 (2.9-4.1)	3.0 (2.6-3.4)	1.15 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	21.2 (19.2-23.3)	21.4 (19.3-23.5)	21.3 (19.8-22.8)	1.08 H
% With high blood pressure - Age 65+	33.0	38.2	36.0	34.9 (32-37.8)	43.1 (40.6-45.6)	39.7 (37.8-41.6)	1.10 H
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	26.0 (24.3-27.6)	30.2 (28.6-31.8)	28.2 (27.1-29.4)	1.09 H
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	6.7 (5.4-8)	3.3 (2.4-4.2)	5.0 (4.2-5.8)	1.10 NS
% With heart disease - Age 65+	18.7	11.8	14.7	21.3 (18.8-23.8)	11.5 (9.9-13.2)	15.6 (14.2-17.0)	1.06 NS
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	11.7 (10.5-12.9)	6.6 (5.7-7.5)	8.9 (8.2-9.7)	1.07 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	1.1 (0.6-1.6)	0.8 (0.4-1.3)	0.9 (0.6-1.3)	1.55 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.3 (3.1-5.6)	2.7 (1.9-3.6)	3.4 (2.7-4.1)	0.97 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	2.2 (1.6-2.7)	1.5 (1.1-2.0)	1.8 (1.5-2.2)	1.07 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	1,099	1,511	2,610	
Mental Health - Physician Visits ^{**} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.1 (11.7-14.5)	19.9 (18.2-21.6)	16.4 (15.3-17.5)	1.07 NS
% With mental health visits - Age 45-64	15.8	21.9	18.9	15.8 (14.0-17.7)	22.1 (19.9-24.2)	19.0 (17.5-20.4)	1.01 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	12.3 (10.3-14.3)	14.1 (12.4-15.9)	13.4 (12.1-14.7)	0.86 L
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.8 (12.8-14.8)	19.4 (18.3-20.5)	16.7 (16.0-17.5)	1.02 NS
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	2,525	2,480	4,995	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	9.1 (8.0-10.2)	6.3 (5.3-7.2)	7.3 (6.6-8.0)	0.88 L
Persons in households - Age 45-64	258,855	292,285	550,985	1,415	1,460	2,880	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	18.0 (16.0-20.0)	20.5 (18.5-22.6)	19.3 (17.8-20.7)	0.90 L
Persons in households - Age 65+	137,470	181,215	318,570	935	1,320	2,260	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	59.9 (56.8-63.0)	59.5 (56.8-62.1)	59.3 (57.3-61.3)	1.14 H
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	18.9 (17.9-19.8)	19.4 (18.5-20.3)	19.1 (18.5-19.8)	1.16 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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