

N15 - Kingsway South Profile: Adult Health and Disease

	Toronto			Kingsway South			
	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	1,225	1,333	2,558	
Total Population Age 45-64 ^a	282,668	305,984	588,652	1,114	1,249	2,363	
Total Population Age 65+ ^a	167,731	226,843	394,574	622	878	1,500	
Chronic Illness - Physician Visits (2001-2003)							
Diabetes ^c							
% With diabetes - Age 45-64	13.8	11.2	12.5	7.2 (5.7-8.7)	4.0 (3.0-5.1)	5.5 (4.6-6.5)	0.45 L
% With diabetes - Age 65+	22.7	19.2	20.7	15.6 (12.7-18.5)	10.6 (8.5-12.7)	12.7 (10.9-14.4)	0.61 L
% With diabetes - Age Adjusted [†]	16.9	14.4	15.6	10.0 (8.6-11.4)	6.7 (5.6-7.8)	8.2 (7.4-9.1)	0.53 L
Arthritis / Rheumatism ^{a±}							
% With arthritis/rheumatism - Age 45-64	12.7	19.0	16.0	9.5 (7.8-11.2)	15.7 (13.7-17.7)	12.8 (11.5-14.1)	0.80 L
% With arthritis/rheumatism - Age 65+	18.1	24.6	21.8	18.1 (15.0-21.2)	25.2 (22.3-28.2)	22.3 (20.2-24.5)	1.02 NS
% With arthritis/rheumatism - Age Adjusted [†]	14.6	21.3	18.2	12.4 (10.9-14.0)	19.4 (17.8-21.1)	16.2 (15.1-17.4)	0.89 L
Asthma ^{a±}							
% With asthma - Age 20-44	2.1	2.8	2.4	1.8 (1.1-2.5)	3.5 (2.5-4.5)	2.7 (2.1-3.3)	1.10 NS
% With asthma - Age 45-64	2.3	3.6	3.0	2.2 (1.3-3.0)	3.3 (2.3-4.2)	2.8 (2.1-3.4)	0.92 NS
% With asthma - Age Adjusted [†]	2.2	3.1	2.6	1.9 (1.4-2.5)	3.4 (2.7-4.1)	2.7 (2.2-3.1)	1.04 NS
High Blood Pressure ^{a±}							
% With high blood pressure - Age 45-64	18.5	21.0	19.8	15.1 (13-17.2)	14.7 (12.8-16.6)	14.9 (13.5-16.3)	0.75 L
% With high blood pressure - Age 65+	33.0	38.2	36.0	32.4 (28.6-36.1)	35.8 (32.6-39.1)	34.4 (31.9-36.9)	0.96 NS
% With high blood pressure - Age Adjusted [†]	23.6	28.0	25.9	20.9 (19.1-22.8)	23.3 (21.6-25.0)	22.2 (20.9-23.5)	0.86 L
Heart Disease ^{a±}							
% With heart disease - Age 45-64	6.1	3.2	4.5	4.3 (3.1-5.4)	2.3 (1.5-3.2)	3.2 (2.5-4.0)	0.71 L
% With heart disease - Age 65+	18.7	11.8	14.7	21.7 (18.4-25.0)	13.3 (11.0-15.6)	16.8 (14.8-18.7)	1.14 H
% With heart disease - Age Adjusted [†]	10.5	6.7	8.4	10.2 (8.8-11.5)	6.7 (5.7-7.8)	8.3 (7.5-9.1)	0.99 NS
Stroke ^{a±}							
% With a stroke - Age 45-64	0.7	0.5	0.6	0.6 (0.2-1.1)	0.5 (0.1-0.8)	0.5 (0.2-0.8)	0.88 NS
% With a stroke - Age 65+	3.9	3.2	3.5	4.2 (2.6-5.9)	4.4 (3-5.8)	4.3 (3.3-5.4)	1.23 NS
% With a stroke - Age Adjusted [†]	1.8	1.6	1.7	1.9 (1.2-2.5)	2.0 (1.4-2.7)	2.0 (1.5-2.4)	1.14 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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Demographics							
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Total Population Age 65+ ^a	167,731	226,843	394,574	622	878	1,500	
Mental Health - Physician Visits ^{as} (2001-2003)							
% With mental health visits - Age 20-44	12.3	18.2	15.3	13.3 (11.4-15.2)	20.0 (17.8-22.1)	16.8 (15.3-18.2)	1.10 H
% With mental health visits - Age 45-64	15.8	21.9	18.9	14.3 (12.3-16.3)	23.8 (21.5-26.1)	19.3 (17.7-20.9)	1.02 NS
% With mental health visits - Age 65+	13.6	16.9	15.5	15.3 (12.4-18.2)	20.2 (17.5-23.0)	18.2 (16.2-20.2)	1.17 H
% With mental health visits - Age Adjusted [†]	13.6	19.0	16.4	13.9 (12.6-15.2)	20.8 (19.4-22.2)	17.5 (16.5-18.5)	1.07 H
Disability (2001)							
Activity Limitation- Working Age, population Aged 15+ ^d							
Persons in households - Age 15-44	557,130	577,630	1,134,945	1,430	1,520	2,945	
% With activity difficulties/reductions - Age 15-44	8.2	8.3	8.3	3.1 (2.2-4.1)	3.3 (2.4-4.2)	3.2 (2.6-3.9)	0.39 L
Persons in households - Age 45-64	258,855	292,285	550,985	1,110	1,275	2,375	
% With activity difficulties/reductions - Age 45-64	19.5	23.3	21.5	10.4 (8.6-12.2)	9.8 (8.2-11.4)	10.3 (9.1-11.5)	0.48 L
Persons in households - Age 65+	137,470	181,215	318,570	545	655	1,205	
% With activity difficulties/reductions - Age 65+	49.1	53.9	51.9	29.4 (25.5-33.2)	56.5 (52.7-60.3)	43.2 (40.4-46.0)	0.83 L
% With activity difficulties/reductions - Age adjusted [†]	15.1	17.7	16.5	8.9 (8.0-9.8)	14.3 (13.3-15.2)	11.6 (10.9-12.3)	0.70 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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