

N36 – Newtonbrook West Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Newtonbrook West			
	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics										
Total Population Age 20-44 ^a	506,292	540,690	1,046,982	233,936	246,266	480,202	4,301	4,434	8,735	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	2,876	3,328	6,204	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,599	2,147	3,746	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	2.0 (1.6-2.4)	1.9 (1.5-2.3)	2.0 (1.7-2.2)	0.74 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	13.3 (12.1-14.6)	10.2 (9.2-11.3)	11.7 (10.9-12.5)	0.89 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	28.1 (25.9-30.3)	24.8 (23.0-26.7)	26.2 (24.8-27.7)	0.94 L
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	10.0 (9.4-10.5)	9.1 (8.6-9.6)	9.5 (9.1-9.9)	0.90 L
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	7.0 (6.3-7.8)	6.8 (6.0-7.5)	6.9 (6.4-7.4)	0.71 L
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	5.8 (5.0-6.7)	9.8 (8.8-10.8)	7.9 (7.3-8.6)	0.77 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	6.4 (5.9-7.0)	7.9 (7.3-8.5)	7.2 (6.8-7.6)	0.73 L
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.6 (4.0-5.2)	2.9 (2.4-3.4)	3.7 (3.3-4.1)	0.84 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	27.1 (25.5-28.7)	25.6 (24.1-27.1)	26.3 (25.2-27.4)	0.95 L
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	65.9 (63.6-68.2)	70.3 (68.4-72.3)	68.4 (67.0-69.9)	1.00 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	21.9 (21.2-22.6)	23.3 (22.7-24.0)	22.7 (22.2-23.1)	0.97 L
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	7.5 (6.7-8.3)	10.4 (9.5-11.3)	9.0 (8.4-9.6)	0.81 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	10.5 (9.4-11.7)	14.7 (13.5-15.9)	12.7 (11.9-13.6)	0.89 L
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	13.0 (11.4-14.7)	14.1 (12.6-15.5)	13.6 (12.5-14.7)	1.05 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	9.4 (8.8-10.0)	12.5 (11.8-13.1)	11.0 (10.6-11.4)	0.88 L

CI Confidence Interval.

H / L / NS Chances are at least 19 in 20 that the rate is higher (H) or lower (L) than the City of Toronto rate ($p < 0.05$). Rates marked not significantly (NS) different do not reach this level of significance.

^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.

[±] Numerator: derived from validated, disease registries maintained by the [Institute for Clinical Evaluative Sciences \(ICES\)](#). Community Health Centre (CHC) visits and non-OHIP claims are not available. Mental health conditions are defined by the occurrence of a doctor`s visit for a symptom related to mental health.

****** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

† Rates for City of Toronto and Toronto Central LHIN are used as a reference and are not age-adjusted.

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										
Total Population Age 35-64 ^a	559,476	579,281	1,138,757	254,843	252,503	507,346	4,687	5,150	9,837	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,599	2,147	3,746	
Chronic Illness (2007)										
Chronic Obstructive Pulmonary Disease (COPD) ^{a±}										
% With COPD Age 35-64	5.4	4.6	5.0	8.3	7.2	7.8	4.3 (3.7-4.8)	3.8 (3.2-4.3)	4.0 (3.6-4.4)	0.80 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	20.9 (18.9-22.9)	15.4 (13.9-16.9)	17.8 (16.5-19.0)	0.89 L
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	7.9 (7.2-8.5)	6.8 (6.3-7.4)	7.3 (6.9-7.7)	0.84 L

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