

## N129 – Agincourt North Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Agincourt North			
	Males	Females	Both sexes	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>	506,292	540,690	1,046,982	233,936	246,266	480,202	6,106	6,674	12,780	
Total Population Age 45-64 <sup>a</sup>	333,668	352,666	686,334	148,346	150,677	299,023	4,463	4,888	9,351	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	2,122	2,714	4,836	
<b>Chronic Illness (2007)</b>										
<b>Diabetes <sup>a±</sup></b>										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	3.1 (2.6-3.5)	2.5 (2.1-2.9)	2.8 (2.5-3.1)	1.04 NS
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	17.1 (16.0-18.2)	12.5 (11.6-13.4)	14.7 (14.0-15.4)	1.12 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	30.3 (28.4-32.3)	30.3 (28.6-32.1)	30.3 (29.0-31.6)	1.09 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	12.1 (11.5-12.6)	11.1 (10.6-11.6)	11.6 (11.2-11.9)	1.10 H
<b>Asthma <sup>a±</sup></b>										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	7.8 (7.1-8.5)	6.5 (5.9-7.1)	7.1 (6.7-7.6)	0.73 L
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	6.6 (5.9-7.4)	8.5 (7.7-9.3)	7.6 (7.1-8.1)	0.75 L
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	7.2 (6.7-7.7)	7.3 (6.8-7.7)	7.2 (6.9-7.6)	0.73 L
<b>High Blood Pressure <sup>a±</sup></b>										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	4.5 (4.0-5.0)	3.3 (2.8-3.7)	3.9 (3.5-4.2)	0.89 L
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	27.8 (26.5-29.1)	27.1 (25.9-28.4)	27.5 (26.5-28.4)	0.99 NS
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	65.0 (63.0-67.1)	70.4 (68.7-72.1)	68.1 (66.7-69.4)	0.99 NS
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	21.8 (21.2-22.4)	23.9 (23.4-24.5)	22.9 (22.5-23.3)	0.98 L
<b>Mental Health <sup>a±</sup></b>										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	7.0 (6.4-7.7)	9.6 (8.9-10.3)	8.4 (7.9-8.8)	0.76 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	8.3 (7.5-9.1)	12.5 (11.6-13.5)	10.5 (9.9-11.1)	0.73 L
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	10.1 (8.8-11.4)	11.0 (9.8-12.2)	10.6 (9.7-11.5)	0.82 L
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	8.0 (7.5-8.4)	10.8 (10.3-11.3)	9.4 (9.1-9.8)	0.75 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.

<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>±</sup> 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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<b>Demographics</b>										
Total Population Age 35-64 <sup>a</sup>	559,476	579,281	1,138,757	254,843	252,503	507,346	7,052	7,802	14,854	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	2,122	2,714	4,836	
<b>Chronic Illness (2007)</b>										
<b>Chronic Obstructive Pulmonary Disease (COPD) <sup>a±</sup></b>										
% With COPD Age 35-64	5.4	4.6	5.0	8.3	7.2	7.8	3.7 (3.3-4.2)	2.7 (2.3-3.0)	3.2 (2.9-3.5)	0.64 L
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	17.6 (16.0-19.2)	11.9 (10.7-13.2)	14.4 (13.4-15.4)	0.72 L
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	6.7 (6.2-7.2)	5.2 (4.8-5.6)	5.9 (5.6-6.2)	0.68 L

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