

## CPA 662 – Long Branch Alderwood Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Long Branch Alderwood			
	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	3,834	3,907	7,741	
Total Population Age 45-64 <sup>a</sup>	333,668	352,666	686,334	148,346	150,677	299,023	3,378	3,261	6,639	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	1,422	1,903	3,325	
<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	2.2 (1.7-2.7)	2.1 (1.6-2.5)	2.1 (1.8-2.5)	0.78 L
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	12.1 (11.0-13.2)	9.8 (8.8-10.8)	11.0 (10.2-11.7)	0.84 L
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	30.2 (27.9-32.6)	23.6 (21.7-25.5)	26.4 (24.9-27.9)	0.95 NS
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	9.9 (9.4-10.5)	8.8 (8.2-9.3)	9.3 (8.9-9.7)	0.89 L
<b>Asthma <sup>a±</sup></b>										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	10.0 (9.0-10.9)	13.4 (12.4-14.5)	11.7 (11.0-12.4)	1.21 H
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	7.9 (7.0-8.8)	14.0 (12.8-15.2)	10.9 (10.1-11.6)	1.07 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	9.2 (8.6-9.9)	13.7 (12.9-14.5)	11.5 (11.0-12.1)	1.16 H
<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	5.6 (4.9-6.4)	4.4 (3.8-5.1)	5.0 (4.5-5.5)	1.14 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	28.4 (26.9-29.9)	27.5 (26.0-29.0)	28.0 (26.9-29.0)	1.01 NS
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	66.9 (64.4-69.3)	73.6 (71.6-75.5)	70.7 (69.2-72.3)	1.03 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	22.9 (22.2-23.6)	25.3 (24.6-26.0)	24.2 (23.7-24.6)	1.03 H
<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	10.4 (9.5-11.4)	14.7 (13.6-15.8)	12.6 (11.8-13.3)	1.14 H
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	13.2 (12.1-14.3)	19.7 (18.3-21.1)	16.4 (15.5-17.3)	1.15 H
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	12.5 (10.8-14.2)	14.0 (12.5-15.6)	13.4 (12.2-14.5)	1.04 NS
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	11.6 (10.9-12.3)	16.1 (15.4-16.9)	14.0 (13.5-14.5)	1.12 H

**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	5,233	4,995	7,136	
Total Population Age 65+ <sup>a</sup>	159,165	214,701	373,866	62,620	85,996	148,616	1,422	1,903	3,325	
<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	7.4 (6.7-8.1)	6.4 (5.7-7.1)	6.9 (6.4-7.4)	1.38 H
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	25.2 (22.9-27.4)	19.0 (17.2-20.7)	21.6 (20.2-23.0)	1.08 H
% With COPD Age-Adjusted †	9.3	8.1	8.7	12.3	11.4	11.8	11.0 (10.3-11.7)	9.6 (9.0-10.3)	10.3 (9.8-10.8)	1.18 H

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