

N125 – Ionview Profile: Adult Health and Disease

Indicators	City of Toronto			Toronto Central LHIN			Ionview			
	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	2,660	2,902	5,562	
Total Population Age 45-64 ^a	333,668	352,666	686,334	148,346	150,677	299,023	1,756	1,886	3,642	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	714	1,007	1,721	
Chronic Illness (2007)										
Diabetes ^{a±}										
% With diabetes Age 20-44	2.7	2.6	2.7	2.3	2.1	2.2	4.4 (3.6-5.1)	3.5 (2.8-4.2)	3.9 (3.4-4.4)	1.44 H
% With diabetes Age 45-64	14.4	11.9	13.1	11.7	9.8	10.7	19.2 (17.3-21.0)	17.3 (15.6-19.0)	18.2 (17.0-19.5)	1.39 H
% With diabetes Age 65+	30.6	25.7	27.8	28.2	23.8	25.7	33.6 (30.1-37.1)	31.8 (28.9-34.7)	32.5 (30.3-34.8)	1.17 H
% With diabetes Age-Adjusted †	11.1	10.0	10.5	9.1	8.4	9.0	14.0 (13.1-14.9)	13.4 (12.5-14.2)	13.7 (13.1-14.3)	1.30 H
Asthma ^{a±}										
% With asthma Age 20-44	9.2	10.2	9.7	9.4	11.0	10.2	8.9 (7.8-10.0)	10.5 (9.4-11.6)	9.7 (9.0-10.5)	1.00 NS
% With asthma Age 45-64	8.1	12.3	10.2	8.3	12.8	10.6	8.1 (6.9-9.4)	13.0 (11.5-14.5)	10.7 (9.7-11.7)	1.05 NS
% With asthma Age-Adjusted †	9.7	10.2	9.9	10.2	10.6	10.3	8.7 (7.9-9.5)	11.5 (10.6-12.4)	10.1 (9.5-10.8)	1.02 NS
High Blood Pressure ^{a±}										
% With high blood pressure Age 20-44	5.0	3.8	4.4	4.6	3.3	3.9	6.9 (5.9-7.8)	4.4 (3.7-5.2)	5.6 (5.0-6.2)	1.27 H
% With high blood pressure Age 45-64	27.8	27.7	27.7	25.2	24.6	24.9	31.9 (29.8-34.1)	35.4 (33.3-37.6)	33.7 (32.2-35.3)	1.22 H
% With high blood pressure Age 65+	66.4	70.3	68.6	64.3	68.5	66.8	67.8 (64.4-71.2)	75.0 (72.3-77.7)	72.0 (69.9-74.1)	1.05 H
% With high blood pressure Age-Adjusted †	22.4	24.3	23.4	19.9	21.6	20.8	25.2 (24.1-26.2)	28.1 (27.2-29.0)	26.7 (26.0-27.4)	1.14 H
Mental Health ^{a±}										
% With mental health visits Age 20-44	9.4	12.8	11.1	10.1	13.2	11.7	8.4 (7.4-9.5)	11.2 (10.1-12.3)	9.9 (9.1-10.7)	0.89 L
% With mental health visits Age 45-64	12.2	16.4	14.3	13.4	17.5	15.5	12.7 (11.1-14.3)	13.7 (12.1-15.2)	13.2 (12.1-14.3)	0.92 NS
% With mental health visits Age 65+	11.4	14.0	12.9	11.6	14.8	13.5	9.0 (6.9-11.1)	12.1 (10.1-14.1)	10.8 (9.3-12.3)	0.84 L
% With mental health visits Age-Adjusted †	10.6	14.2	12.5	11.4	14.9	13.2	9.9 (9.1-10.8)	12.1 (11.3-13.0)	11.1 (10.5-11.7)	0.89 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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	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics										
Total Population Age 35-64 ^a	559,476	579,281	1,138,757	254,843	252,503	507,346	3,012	3,146	6,158	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	714	1,007	1,721	
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	5.4 (4.6-6.3)	5.6 (4.8-6.4)	5.5 (5.0-6.1)	1.10 NS
% With COPD Age 65+	23.3	17.6	20.0	28.2	23.8	25.7	21.8 (18.8-24.9)	18.4 (16.0-20.8)	19.8 (17.9-21.7)	0.99 NS
% With COPD Age-Adjusted [†]	9.3	8.1	8.7	12.3	11.4	11.8	9.3 (8.4-10.2)	9.2 (8.3-10.1)	9.2 (8.6-9.9)	1.06 NS

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