

CPA 561 – Martin Grove Profile: Adult Health and Disease

| Indicators | City of Toronto | | | Toronto Central LHIN | | | Martin Grove | | | |
|--|-----------------|---------|------------|----------------------|---------|------------|---------------------|---------------------|---------------------|--------------|
| | 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 | 10,549 | 10,529 | 21,078 | |
| Total Population Age 45-64 ^a | 333,668 | 352,666 | 686,334 | 148,346 | 150,677 | 299,023 | 6,689 | 6,660 | 13,349 | |
| Total Population Age 65+ ^a | 159,165 | 214,701 | 373,866 | 62,620 | 85,996 | 148,616 | 3,158 | 3,843 | 7,001 | |
| Chronic Illness (2007) | | | | | | | | | | |
| Diabetes ^{a±} | | | | | | | | | | |
| % With diabetes Age 20-44 | 2.7 | 2.6 | 2.7 | 2.3 | 2.1 | 2.2 | 3.9 (3.5-4.3) | 3.5 (3.1-3.8) | 3.7 (3.4-4.0) | 1.37 H |
| % With diabetes Age 45-64 | 14.4 | 11.9 | 13.1 | 11.7 | 9.8 | 10.7 | 20.3 (19.3-21.2) | 15.8 (14.9-16.7) | 18.0 (17.4-18.7) | 1.37 H |
| % With diabetes Age 65+ | 30.6 | 25.7 | 27.8 | 28.2 | 23.8 | 25.7 | 34.9 (33.2-36.5) | 28.7 (27.3-30.2) | 31.5 (30.4-32.6) | 1.13 H |
| % With diabetes Age-Adjusted † | 11.1 | 10.0 | 10.5 | 9.1 | 8.4 | 9.0 | 14.4 (13.9-14.8) | 12.4 (12.0-12.8) | 13.3 (13.0-13.7) | 1.27 H |
| Asthma ^{a±} | | | | | | | | | | |
| % With asthma Age 20-44 | 9.2 | 10.2 | 9.7 | 9.4 | 11.0 | 10.2 | 10.3 (9.7-10.9) | 10.3 (9.8-10.9) | 10.3 (9.9-10.7) | 1.06 H |
| % With asthma Age 45-64 | 8.1 | 12.3 | 10.2 | 8.3 | 12.8 | 10.6 | 9.0 (8.3-9.7) | 12.8 (12.0-13.6) | 10.9 (10.4-11.4) | 1.07 H |
| % With asthma Age-Adjusted † | 9.7 | 10.2 | 9.9 | 10.2 | 10.6 | 10.3 | 9.7 (9.2-10.1) | 11.3 (10.8-11.8) | 10.5 (10.2-10.8) | 1.06 H |
| High Blood Pressure ^{a±} | | | | | | | | | | |
| % With high blood pressure Age 20-44 | 5.0 | 3.8 | 4.4 | 4.6 | 3.3 | 3.9 | 6.1 (5.6-6.5) | 5.2 (4.8-5.6) | 5.7 (5.3-6.0) | 1.30 H |
| % With high blood pressure Age 45-64 | 27.8 | 27.7 | 27.7 | 25.2 | 24.6 | 24.9 | 32.5 (31.4-33.7) | 34.5 (33.4-35.7) | 33.5 (32.7-34.3) | 1.21 H |
| % With high blood pressure Age 65+ | 66.4 | 70.3 | 68.6 | 64.3 | 68.5 | 66.8 | 67.2 (65.6-68.9) | 71.0 (69.6-72.4) | 69.3 (68.2-70.4) | 1.01 NS |
| % With high blood pressure Age-Adjusted † | 22.4 | 24.3 | 23.4 | 19.9 | 21.6 | 20.8 | 24.8 (24.3-25.3) | 27.5 (27.0-28.0) | 26.2 (25.9-26.6) | 1.12 H |
| Mental Health ^{a±} | | | | | | | | | | |
| % With mental health visits Age 20-44 | 9.4 | 12.8 | 11.1 | 10.1 | 13.2 | 11.7 | 9.7 (9.2-10.3) | 12.6 (12.0-13.3) | 11.2 (10.8-11.6) | 1.01 NS |
| % With mental health visits Age 45-64 | 12.2 | 16.4 | 14.3 | 13.4 | 17.5 | 15.5 | 11.7 (10.9-12.5) | 16.0 (15.1-16.9) | 13.8 (13.2-14.4) | 0.97 NS |
| % With mental health visits Age 65+ | 11.4 | 14.0 | 12.9 | 11.6 | 14.8 | 13.5 | 11.3 (10.2-12.4) | 12.3 (11.3-13.3) | 11.9 (11.1-12.6) | 0.92 L |
| % With mental health visits Age-Adjusted † | 10.6 | 14.2 | 12.5 | 11.4 | 14.9 | 13.2 | 10.7 (10.2-11.1) | 13.7 (13.2-14.1) | 12.2 (11.9-12.6) | 0.98 NS |

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 | 11,182 | 10,774 | 15,025 | |
| Total Population Age 65+ ^a | 159,165 | 214,701 | 373,866 | 62,620 | 85,996 | 148,616 | 3,158 | 3,843 | 7,001 | |
| 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 (3.9-4.7) | 4.0 (3.6-4.4) | 4.1 (3.9-4.4) | 0.82 L |
| % With COPD Age 65+ | 23.3 | 17.6 | 20.0 | 28.2 | 23.8 | 25.7 | 20.6 (19.2-22.1) | 13.9 (12.8-15.0) | 17.0 (16.1-17.8) | 0.85 L |
| % With COPD Age-Adjusted † | 9.3 | 8.1 | 8.7 | 12.3 | 11.4 | 11.8 | 8.0 (7.5-8.4) | 6.7 (6.3-7.1) | 7.3 (7.0-7.6) | 0.84 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.

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