# N108 – Briar Hill-Belgravia Profile: Adult Health and Disease

| Indicators | City of Toronto | | | Toronto Central LHIN | | | Briar Hill-Belgravia | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 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 | 2,784 | 3,128 | 5,912 | |
| Total Population Age 45-64 [a] | 333,668 | 352,666 | 686,334 | 148,346 | 150,677 | 299,023 | 1,821 | 2,092 | 3,913 | |
| Total Population Age 65+ [a] | 159,165 | 214,701 | 373,866 | 62,620 | 85,996 | 148,616 | 799 | 1,152 | 1,951 | |
| **Chronic Illness (2007)** | | | | | | | | | | |
| **Diabetes** [a±] | | | | | | | | | | |
| % With diabetes Age 20-44 | 2.7 | 2.6 | 2.7 | 2.3 | 2.1 | 2.2 | 2.4 (1.8-2.9) | 3.0 (2.4-3.6) | 2.7 (2.3-3.1) | 1.00 NS |
| % With diabetes Age 45-64 | 14.4 | 11.9 | 13.1 | 11.7 | 9.8 | 10.7 | 14.1 (12.5-15.7) | 14.3 (12.8-15.8) | 14.2 (13.1-15.3) | 1.08 NS |
| % With diabetes Age 65+ | 30.6 | 25.7 | 27.8 | 28.2 | 23.8 | 25.7 | 36.4 (33.1-39.8) | 28.9 (26.3-31.5) | 32.0 (29.9-34.1) | 1.15 H |
| % With diabetes Age-Adjusted † | 11.1 | 10.0 | 10.5 | 9.1 | 8.4 | 9.0 | 11.8 (11.0-12.6) | 11.7 (10.9-12.4) | 11.7 (11.2-12.3) | 1.11 H |
| **Asthma** [a±] | | | | | | | | | | |
| % With asthma Age 20-44 | 9.2 | 10.2 | 9.7 | 9.4 | 11.0 | 10.2 | 8.1 (7.1-9.1) | 9.0 (8.0-10.0) | 8.5 (7.8-9.3) | 0.88 L |
| % With asthma Age 45-64 | 8.1 | 12.3 | 10.2 | 8.3 | 12.8 | 10.6 | 7.2 (6.0-8.4) | 12.6 (11.2-14.0) | 10.1 (9.2-11.0) | 0.99 NS |
| % With asthma Age-Adjusted † | 9.7 | 10.2 | 9.9 | 10.2 | 10.6 | 10.3 | 7.7 (7.0-8.5) | 10.4 (9.6-11.3) | 9.1 (8.6-9.7) | 0.92 L |
| **High Blood Pressure** [a±] | | | | | | | | | | |
| % With high blood pressure Age 20-44 | 5.0 | 3.8 | 4.4 | 4.6 | 3.3 | 3.9 | 5.2 (4.3-6.0) | 4.4 (3.7-5.2) | 4.8 (4.2-5.3) | 1.09 NS |
| % With high blood pressure Age 45-64 | 27.8 | 27.7 | 27.7 | 25.2 | 24.6 | 24.9 | 29.3 (27.2-31.4) | 30.7 (28.8-32.7) | 30.1 (28.6-31.5) | 1.09 H |
| % With high blood pressure Age 65+ | 66.4 | 70.3 | 68.6 | 64.3 | 68.5 | 66.8 | 72.2 (69.1-75.3) | 75.3 (72.9-77.8) | 74.1 (72.1-76.0) | 1.08 H |
| % With high blood pressure Age-Adjusted † | 22.4 | 24.3 | 23.4 | 19.9 | 21.6 | 20.8 | 24.1 (23.2-25.0) | 26.8 (26.0-27.7) | 25.5 (24.9-26.2) | 1.09 H |
| **Mental Health** [a±] | | | | | | | | | | |
| % With mental health visits Age 20-44 | 9.4 | 12.8 | 11.1 | 10.1 | 13.2 | 11.7 | 9.9 (8.8-11.1) | 14.1 (12.9-15.3) | 12.1 (11.3-13.0) | 1.09 H |
| % With mental health visits Age 45-64 | 12.2 | 16.4 | 14.3 | 13.4 | 17.5 | 15.5 | 12.4 (10.9-13.9) | 17.4 (15.7-19.0) | 15.1 (13.9-16.2) | 1.06 NS |
| % With mental health visits Age 65+ | 11.4 | 14.0 | 12.9 | 11.6 | 14.8 | 13.5 | 10.4 (8.3-12.5) | 17.0 (14.8-19.2) | 14.3 (12.7-15.9) | 1.11 NS |
| % With mental health visits Age-Adjusted † | 10.6 | 14.2 | 12.5 | 11.4 | 14.9 | 13.2 | 10.9 (10.0-11.7) | 15.7 (14.8-16.6) | 13.4 (12.8-14.0) | 1.07 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.

**[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 | 3,085 | 3,468 | 6,553 | |
| Total Population Age 65+ [a] | 159,165 | 214,701 | 373,866 | 62,620 | 85,996 | 148,616 | 799 | 1,152 | 1,951 | |
| **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 | 6.1 (5.2-6.9) | 5.4 (4.6-6.1) | 5.7 (5.1-6.3) | 1.14 H |
| % With COPD Age 65+ | 23.3 | 17.6 | 20.0 | 28.2 | 23.8 | 25.7 | 32.2 (28.9-35.4) | 20.7 (18.3-23.0) | 25.4 (23.4-27.3) | 1.27 H |
| % With COPD Age-Adjusted † | 9.3 | 8.1 | 8.7 | 12.3 | 11.4 | 11.8 | 12.0 (11.0-13.0) | 9.7 (8.8-10.5) | 10.8 (10.1-11.4) | 1.24 H |

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