## N81 - Trinity-Bellwoods Profile: Adult Health and Disease

|                                       | City of Toronto |          |           | Toron   | to Centra      | al LHIN                                 | Trinity-Bellwoods |             |               |           |  |
|---------------------------------------|-----------------|----------|-----------|---------|----------------|---|-------------------|-------------|---------------|-----------|--|
| Indicators                            | Males           | Females  |           | Males   | Females        | _                                       | Males             |             | Both sexes    |           |  |
| Domographica                          |                 |          | sexes     |         |                | sexes                                   | (95% CI) ¦        | (95% CI)    | (95% CI)      | ¦ Ratio** |  |
| <b>Demographics</b>                   |                 | <u> </u> | -         |         | !              | I<br>                                   |                   |             | I             | 1         |  |
| Total Population Age 20-44 a          | 506,292         | 540,690  | 1,046,982 | 233,936 | 246,266        | 1 480,202                               | 4,034 ¦           | 4,087       | 8,121         | 1         |  |
| Total Population Age 45-64 a          | 333,668         | 352,666  | 686,334   | 148,346 | 150,677        | 299,023                                 | 2,067 ¦           | 1,898       | 3,965         | 1         |  |
| Total Population Age 65+ <sup>a</sup> | 159,165         | 214,701  | 373,866   | 62,620  | 85,996         | 148,616                                 | 1,063 ¦           | 1,275       | 2,338         | 1         |  |
| Chronic Illness (2007)                |                 |          |           |         | 1              | !                                       | 1                 |             | 1             | 1         |  |
| Diabetes a±                           |                 |          |           |         |                | <u> </u>                                |                   |             | <u> </u>      | 1         |  |
| % With diabetes                       | 2.7             | 2.6      | 2.7       | 2.3     | 2.1            | 1 2.2                                   | 1.7               | 1.7         | 1.7           | 1 0.63 L  |  |
| Age 20-44                             |                 |          |           |         | }              | <u> </u>                                | (1.3-2.1)         | (1.3-2.1)   | l (1.4-2.0)   | }         |  |
| % With diabetes                       | 14.4            | 11.9     | 13.1      | 11.7    | 9.8            | 10.7                                    | 11.8              | 12.1        | 11.9          | ¦ 0.91 L  |  |
| Age 45-64                             |                 |          |           |         |                |   | (10.4-13.1) ¦     | (10.6-13.5) | (10.9-12.9)   | 1         |  |
| % With diabetes                       | 30.6            | 25.7     | 27.8      | 28.2    | 23.8           | 25.7                                    | 35.9              | 36.5        | 36.2          | 1.30 H    |  |
| Age 65+                               |                 |          |           |         | }              |   | (33.1-38.8) ¦     | (33.8-39.1) | (34.3-38.2)   | 1         |  |
| % With diabetes                       | 11.1            | 10.0     | 10.5      | 9.1     | 8.4            | 9.0                                     | 10.5              | 11.7        | 11.1          | 1.06 H    |  |
| Age-Adjusted †                        |                 |          |           |         |                |   | (9.9-11.2)        | (10.9-12.4) | (10.6-11.6)   | 1         |  |
| Asthma a±                             |                 |          |           |         |                | !                                       | 1                 | -           | !             | 1         |  |
| % With asthma                         | 9.2             | 10.2     | 9.7       | 9.4     | 11.0           | 10.2                                    | 8.5 ¦             | 9.8         | 9.1           | 1 0.94 NS |  |
| Age 20-44                             |                 |          |           |         | }              |   | (7.7-9.4)         | (8.9-10.7)  | (8.5-9.8)     | 1         |  |
| % With asthma                         | 8.1             | 12.3     | 10.2      | 8.3     | 12.8           | 10.6                                    | 7.3               | 12.7        | 9.9           | 1 0.97 NS |  |
| Age 45-64                             |                 |          |           |         |                |   | (6.2-8.4)         | (11.2-14.2) | (9.0-10.8)    | -         |  |
| % With asthma                         | 9.7             | 10.2     | 9.9       | 10.2    | 10.6           | 10.3                                    | 8.0 ¦             | 10.9        | 9.5           | 1 0.96 NS |  |
| Age-Adjusted †                        |                 |          |           |         | }              | }                                       | (7.4-8.7) ¦       | (10.1-11.7) | (9.0-10.0)    | }         |  |
| High Blood Pressure a±                |                 |          |           |         |                | 1                                       |                   |             | 1             | 1         |  |
| % With high blood pressure            | 5.0             | 3.8      | 4.4       | 4.6     | 3.3            | 3.9                                     | 3.8               | 2.3         | l 3.1         | 1 0.70 L  |  |
| Age 20-44                             |                 |          |           |         | }              |   | (3.2-4.4)         | (1.9-2.8)   | (2.7-3.5)     | 1         |  |
| % With high blood pressure            | 27.8            | 27.7     | 27.7      | 25.2    | 24.6           | 1 24.9                                  | 22.4              | 28.2        | 25.2          | 1 0.91 L  |  |
| Age 45-64                             |                 |          |           |         | }              | 1                                       | (20.6-24.2)       | (26.2-30.3) | (23.9-26.6)   | }         |  |
| % With high blood pressure            | 66.4            | ł 70.3   | 68.6      | 64.3    | 68.5           | 66.8                                    | 68.2 ¦            | 79.1        | † 74.2        | 1.08 H    |  |
| Age 65+                               |                 |          |           |         | }              | <b> </b>                                | (65.4-71.0) ¦     | (76.9-81.4) | (72.4-75.9)   | }         |  |
| % With high blood pressure            | 22.4            | 24.3     | 23.4      | 19.9    | 21.6           | 20.8                                    | 20.4              | 25.3        | 23.0          | 1 0.98 NS |  |
| Age-Adjusted †                        |                 |          |           |         |                |   | (19.6-21.2) ¦     | (24.5-26.1) | (22.4-23.5)   | 1         |  |
| Mental Health a±                      |                 |          | =<br>     |         | -<br> <br>     | <br> <br>                               | ì                 |             | 1             | !         |  |
| % With mental health visits           | 9.4             | 12.8     | 11.1      | 10.1    | 13.2           | 11.7                                    | 10.0              | 12.7        | 11.4          | 1.03 NS   |  |
| Age 20-44                             |                 |          |           |         |                | 1                                       | (9.1-11.0)        |             | 1 (10.7-12.1) |           |  |
| % With mental health visits           | 12.2            | 16.4     | 14.3      | 13.4    | 17.5           | 15.5                                    | 13.5              | ,           | , ,           | 1.17 H    |  |
| Age 45-64                             |                 |          | -         |         | -              |   | (12.0-15.0)       |             | 1 (15.5-17.9) |           |  |
| % With mental health visits           | 11.4            | 14.0     | 12.9      | 11.6    | 14.8           | 13.5                                    | 11.7              |             | 14.5          | 1.12 H    |  |
| Age 65+                               |                 |          |           |         |                |   | (9.7-13.6)        |             | (13.1-16.0)   |           |  |
| % With mental health visits           | 10.6            | 14.2     | 12.5      | 11.4    | 14.9           | 13.2                                    | 11.5              | 15.9        | 13.8          | 1.10 H    |  |
| Age-Adjusted †                        |                 |          | ·         |         | ! <del>.</del> | ! · · · · · · · · · · · · · · · · · · · | (10.8-12.3)       |             | (13.2-14.4)   |           |  |

- 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.
  - 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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| Indicators                            | Males           | Females   | Both      | Males ¦   | Females | Both      | Males             | Females     | Both sexes  | Rate      |  |
|                                       |                 | 1         | sexes     | :         |         | l sexes   | (95% CI)          | (95% CI)    | l (95% CI)  | Ratio**   |  |
| Demographics                          |                 | 1         | 1         |           |         |           |                   |             |             | 1         |  |
| Total Population Age 35-64 a          | 559,476         | ¦ 579,281 | 1,138,757 | 254,843 ¦ | 252,503 | 1 507,346 | 3,837             | 3,520       | 7,357       | 1         |  |
| Total Population Age 65+ <sup>a</sup> | 159,165         | 214,701   | 373,866   | 62,620    | 85,996  | 148,616   | 1,063             | 1,275       | 2,338       | 1         |  |
| Chronic Illness (2007)                |                 |           | 1         | 1         |         | 1         |                   |             | 1           | 1         |  |
| Chronic Obstructive                   |                 | 1         | 1         | -         |         | 1         |                   |             |             |           |  |
| Pulmonary Disease                     |                 | 1         | 1         | 1         |         | 1         |                   |             | 1           | 1         |  |
| (COPD) a±                             |                 | !         |           | 1         |         | }         |                   |             | 1           |           |  |
| % With COPD                           | 5.4             | 4.6       | ł 5.0     | 8.3       | 7.2     | 1 7.8     | 5.8               | 3.4         | 4.6         | 1 0.92 NS |  |
| Age 35-64                             |                 | 1         | 1         | 1         |         | }         | (5.0-6.5)         | (2.8-4.0)   | l (4.2-5.1) | -         |  |
| % With COPD                           | 23.3            | l 17.6    | 1 20.0    | 28.2      | 23.8    | 25.7      | 32.4              | 17.1        | 1 24.0      | 1.20 H    |  |
| Age 65+                               |                 | <b>!</b>  | 1         | 1         |         | -         | (29.5-35.2)       | (15.0-19.2) | (22.3-25.8) | 1         |  |
| % With COPD                           | 9.3             | l 8.1     | 8.7       | 12.3      | 11.4    | 11.8      | 12.0              | 7.3         | 9.5         | 1.09 H    |  |
| Age-Adjusted †                        |                 | 1         |           |           |         | 1         | (11.1-12.8)       | (6.6-8.0)   | (9.0-10.1)  | +         |  |

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