

## N66 – Danforth Profile: Hospital Admissions

| Indicators                                                           | City of Toronto |           |            | Toronto Central LHIN |         |            | Danforth            |                     |                     |              |
|----------------------------------------------------------------------|-----------------|-----------|------------|----------------------|---------|------------|---------------------|---------------------|---------------------|--------------|
|                                                                      | Males           | Females   | Both sexes | Males                | Females | Both sexes | Males (95% CI)      | Females (95% CI)    | Both sexes (95% CI) | Rate Ratio** |
| <b>Medical Hospital Admissions (2011-2012) ±</b>                     |                 |           |            |                      |         |            |                     |                     |                     |              |
| Total Population Ages 0-64 <sup>a</sup>                              | 1,091,600       | 1,141,255 | 2,232,855  | 489,685              | 503,855 | 993,540    | 3,955               | 4,130               | 8,085               |              |
| # of Hospitalizations (2 yrs) ±                                      | 20,705          | 18,043    | 38,748     | 9,079                | 7,552   | 16,631     | 75                  | 53                  | 128                 |              |
| Average annual rate of hospitalizations per 1,000 pop                | 9.0             | 7.3       | 8.1        | 9.3                  | 7.5     | 8.4        | 9.5<br>(7.5-11.9)   | 6.4<br>(4.8-8.4)    | 7.9<br>(6.6-9.4)    | 0.97 NS      |
| Total Population Ages 65+ <sup>a</sup>                               | 160,185         | 215,165   | 375,350    | 63,770               | 86,195  | 149,965    | 640                 | 680                 | 1,320               |              |
| # of Hospitalizations (2 yrs) ±                                      | 23,032          | 26,313    | 49,345     | 9,632                | 11,065  | 20,697     | 103                 | 81                  | 184                 |              |
| Average annual rate of hospitalizations per 1,000 pop                | 69.6            | 59.0      | 63.5       | 75.5                 | 64.2    | 69.0       | 80.5<br>(65.7-97.6) | 59.6<br>(47.3-74.0) | 69.7<br>(60.0-80.5) | 1.10 NS      |
| Total Population All Ages 0+ <sup>a</sup>                            | 1,251,785       | 1,356,420 | 2,608,205  | 553,455              | 590,050 | 1,143,505  | 4,595               | 4,810               | 9,405               |              |
| # of Hospitalizations (2 yrs) ±                                      | 43,737          | 44,356    | 88,093     | 18,711               | 18,617  | 37,328     | 178                 | 134                 | 312                 |              |
| Age-Adjusted average rate of hospitalizations per 1,000 <sup>†</sup> | 13.6            | 13.0      | 13.3       | 14.3                 | 13.7    | 14.0       | 12.4<br>(13.1-17.7) | 15.4<br>(10.3-14.5) | 13.9<br>(12.3-15.4) | 1.04 NS      |

**CI** Confidence Interval; LL = Lower Limit; UL = Upper Limit

**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: Total Population - Based on 2011 Census population estimates, Statistics Canada.

± Numerator: All unscheduled Hospital admissions for Medical conditions for 2 year (2011-2012) observation period.  
Data source: Canadian Institute for Health Information (CIHI)

**Rate** Represents the average annual rate of hospitalizations for 2 year (2011-2012) observation period

\* Rates based on fewer than 20 events are likely to be unstable and imprecise.

**Dash ( – )** Number and rate are suppressed since numerator is less or equal to 5 or due to missing/incomplete data.

For any cell (numerator OR denominator) less than 6, additional cells will be suppressed to disallow the calculation of the missing (suppressed) cell. Reported totals include suppressed cells.

\*\* Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

† Rates are age-adjusted using the direct method and the 1991 Canada population as the standard population.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>