

N31 – Yorkdale-Glen Park Profile: Hospital Admissions

| Indicators | City of Toronto | | | Toronto Central LHIN | | | Yorkdale-Glen Park | | | |
|---|-----------------|-----------|------------|----------------------|---------|------------|--------------------|------------------|---------------------|--------------|
| | Males | Females | Both sexes | Males | Females | Both sexes | Males (95% CI) | Females (95% CI) | Both sexes (95% CI) | Rate Ratio** |
| All Hospital Admissions (2011-2012) † | | | | | | | | | | |
| Total Population Age 0-9 ^a | 137,630 | 130,920 | 268,550 | 56,565 | 54,040 | 110,605 | 685 | 630 | 1,315 | |
| # of Hospitalizations (2 yrs) ‡ | 37,401 | 33,081 | 70,482 | 15,818 | 14,298 | 30,116 | 215 | 148 | 363 | |
| Average annual rate of hospitalizations per 1,000 pop | 135.9 | 126.3 | 131.2 | 139.8 | 132.3 | 136.1 | 156.9 | 117.5 | 138.0 | 1.05 NS |
| | | | | | | | (136.7-179.4) | (99.3-138.0) | (124.2-153.0) | |
| Total Population Age 10-19 ^a | 144,255 | 137,490 | 281,745 | 52,705 | 51,205 | 103,910 | 875 | 790 | 1,665 | |
| # of Hospitalizations (2 yrs) ‡ | 4,593 | 5,445 | 10,038 | 1,837 | 2,186 | 4,023 | 25 | 27 | 52 | |
| Average annual rate of hospitalizations per 1,000 pop | 15.9 | 19.8 | 17.8 | 17.4 | 21.3 | 19.4 | 14.3 | 17.1 | 15.6 | 0.88 NS |
| | | | | | | | (9.2-21.1) | (11.3-24.9) | (11.7-20.5) | |
| Total Population Age 20-44 ^a | 472,670 | 509,145 | 981,815 | 232,945 | 244,630 | 477,575 | 2,100 | 2,425 | 4,525 | |
| # of Hospitalizations (2 yrs) ‡ | 16,941 | 75,016 | 91,957 | 8,645 | 33,760 | 42,405 | 105 | 373 | 478 | |
| Average annual rate of hospitalizations per 1,000 pop | 17.9 | 73.7 | 46.8 | 18.6 | 69.0 | 44.4 | 25.0 | 76.9 | 52.8 | 1.13 H |
| | | | | | | | (20.4-30.3) | (69.3-85.1) | (48.2-57.8) | |
| Total Population Age 45-64 ^a | 337,045 | 363,700 | 700,745 | 147,470 | 153,980 | 301,450 | 1,740 | 1,985 | 3,725 | |
| # of Hospitalizations (2 yrs) ‡ | 38,742 | 32,849 | 71,591 | 18,686 | 14,608 | 33,294 | 194 | 191 | 385 | |
| Average annual rate of hospitalizations per 1,000 pop | 57.5 | 45.2 | 51.1 | 63.4 | 47.4 | 55.2 | 55.7 | 48.1 | 51.7 | 1.01 NS |
| | | | | | | | (48.2-64.2) | (41.5-55.4) | (46.6-57.1) | |
| Total Population Age 65-84 ^a | 141,760 | 179,595 | 321,355 | 56,650 | 71,050 | 127,700 | 1,155 | 1,620 | 2,775 | |
| # of Hospitalizations (2 yrs) ‡ | 52,448 | 49,841 | 102,289 | 22,405 | 21,171 | 43,576 | 520 | 480 | 1,000 | |
| Average annual rate of hospitalizations per 1,000 pop | 185.0 | 138.8 | 159.2 | 197.7 | 149.0 | 170.6 | 225.1 | 148.1 | 180.2 | 1.13 H |
| | | | | | | | (206.2-245.3) | (135.2-162.0) | (169.2-191.7) | |
| Total Population Age 85+ ^a | 18,425 | 35,570 | 53,995 | 7,120 | 15,145 | 22,265 | 220 | 470 | 690 | |
| # of Hospitalizations (2 yrs) ‡ | 15,713 | 24,129 | 39,842 | 6,498 | 10,535 | 17,033 | 240 | 285 | 525 | |
| Average annual rate of hospitalizations per 1,000 pop | 426.4 | 339.2 | 368.9 | 456.3 | 347.8 | 382.5 | 545.5 | 303.2 | 380.4 | 1.03 NS |
| | | | | | | | (478.6-619.0) | (269.0-340.5) | (348.6-414.4) | |
| Total Population ^a | 1,251,785 | 1,356,420 | 2,608,205 | 553,455 | 590,050 | 1,143,505 | 6,775 | 7,920 | 14,695 | |
| # of Hospitalizations (2 yrs) ‡ | 165,838 | 220,361 | 386,199 | 73,889 | 96,558 | 170,447 | 1,299 | 1,504 | 2,803 | |
| Age-Adjusted average rate of hospitalizations per 1,000 † | 60.0 | 79.6 | 69.9 | 63.6 | 80.4 | 72.1 | 69.9 | 80.5 | 75.3 | 1.08 H |
| | | | | | | | (65.8-74.0) | (76.1-85.0) | (72.2-78.3) | |

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.

^a Denominator: Total Population - Based on 2011 Census population estimates, Statistics Canada.

‡ Numerator: All unscheduled Hospital admissions 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>