

LHIN 13 – North East Profile: Hospital Admissions

| Indicators | Ontario | Toronto Central LHIN | North East | |
|---|-----------|----------------------|---------------------|-----------------|
| | Females | Females | Females (95% CI) | Rate Ratio** |
| Prenatal Hospital Admissions (2011-2012) ± | | | | |
| Total Population Age 15-19 ^a | 418,685 | 27,000 | 17,255 | |
| # of Hospitalizations (2 yrs) ± | 4,521 | 193 | 480 | |
| Average annual rate of hospitalizations per 1,000 pop | 5.4 | 3.6 | 13.9 (12.7-15.2) | 2.58 H |
| Total Population Age 20-34 ^a | 1,249,740 | 152,380 | 46,195 | |
| # of Hospitalizations (2 yrs) ± | 93,728 | 7,725 | 4,770 | |
| Average annual rate of hospitalizations per 1,000 pop | 37.5 | 25.3 | 51.6 (50.2-53.1) | 1.38 H |
| Total Population Age 35-49 ^a | 1,450,560 | 136,550 | 56,170 | |
| # of Hospitalizations (2 yrs) ± | 27,242 | 4,323 | 635 | |
| Average annual rate of hospitalizations per 1,000 pop | 9.4 | 15.8 | 5.7 (5.2-6.1) | 0.60 L |
| Total Population Age 15-49 ^a | 3,118,985 | 315,930 | 119,620 | |
| # of Hospitalizations (2 yrs) ± | 125,491 | 12,241 | 5,885 | |
| Age-Adjusted average rate of hospitalizations per 1,000 † | 20.3 | 17.1 | 26.7 (26.0-27.4) | 1.32 H |

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 Ontario 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 Prenatal 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 were created by dividing the local area rate by the Ontario 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>