

## LHIN 14 – North West Profile: Hospital Admissions

Indicators	Ontario	Toronto Central LHIN	North West	
	Females	Females	Females (95% CI)	Rate Ratio**
<b>Prenatal Hospital Admissions (2011-2012) ±</b>				
Total Population Age 15-19 <sup>a</sup>	418,685	27,000	7,310	
# of Hospitalizations (2 yrs) ±	4,521	193	290	
Average annual rate of hospitalizations per 1,000 pop	5.4	3.6	19.8 (17.6-22.2)	3.67 H
Total Population Age 20-34 <sup>a</sup>	1,249,740	152,380	19,190	
# of Hospitalizations (2 yrs) ±	93,728	7,725	1,974	
Average annual rate of hospitalizations per 1,000 pop	37.5	25.3	51.4 (49.2-53.8)	1.37 H
Total Population Age 35-49 <sup>a</sup>	1,450,560	136,550	22,470	
# of Hospitalizations (2 yrs) ±	27,242	4,323	309	
Average annual rate of hospitalizations per 1,000 pop	9.4	15.8	6.9 (6.1-7.7)	0.73 L
Total Population Age 15-49 <sup>a</sup>	3,118,985	315,930	48,970	
# of Hospitalizations (2 yrs) ±	125,491	12,241	2,573	
Age-Adjusted average rate of hospitalizations per 1,000 †	20.3	17.1	28.4 (27.3-29.5)	1.40 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.

**<sup>a</sup>** 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>