N82 – Niagara Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Niagara			
	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Surgical Hospital Admissions (2011-2012) ±										
Total Population All Ages 0+ [a]	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	10,300	10,685	20,985	
# of Hospitalizations (2 yrs) ±	25,448	24,743	50,191	10,597	9,828	20,425	129	115	244	
Age-Adjusted average rate of hospitalizations per 1,000 †	8.7	8.1	8.4	8.3	7.5	7.9	8.3 (6.7-10.0)	8.0 (6.3-9.7)	8.2 (7.0-9.4)	0.98 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.

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

± Numerator: All unscheduled Hospital admissions for Surgical 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.