

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**
Alternate Level of Care (ALC) Days (2011-2012) ±										
Age 0-64										
# of inpatient days (2 yrs) ^a	384,979	442,797	827,776	185,663	198,834	384,497	2,586	2,874	5,460	
# of ALC days for 2 years ±	27,351	18,355	45,706	14,232	8,868	23,100	146	60	206	
% of ALC hospital days	7.1	4.1	5.5	7.7	4.5	6.0	5.6 (4.8-6.5)	2.1 (1.6-2.6)	3.8 (3.3-4.3)	0.68 L
Age 65+										
# of inpatient days (2 yrs) ^a	602,923	683,005	1,285,928	255,390	286,381	541,771	1,654	1,581	3,235	
# of ALC days for 2 years ±	104,026	137,225	241,251	46,642	60,052	106,694	353	336	689	
% of ALC hospital days	17.3	20.1	18.8	18.3	21.0	19.7	21.3 (19.4-23.3)	21.3 (19.2-23.3)	21.3 (19.9-22.7)	1.14 H
All Ages										
# of inpatient days (2 yrs) ^a	987,902	1,125,802	2,113,704	441,053	485,215	926,268	4,240	4,455	8,695	
# of ALC days for 2 years ±	131,377	155,580	286,957	60,874	68,920	129,794	499	396	895	
Age-Adjusted rate of hospital days that are ALC †	12.0	12.0	12.0	12.8	12.7	12.7	13.8 (12.6-15.0)	14.9 (13.5-16.4)	14.0 (13.1-15.0)	1.17 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 City of Toronto rate ($p < 0.05$). Rates marked not significantly (NS) different do not reach this level of significance.

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

^a Denominator: Total number of inpatient days for 2 year (2011-2012) observation period.

Data source: Canadian Institute for Health Information (CIHI)

± Numerator: Total number of Alternate Level of Care (ALC) Days for 2 year (2011-2012) observation period.

Data source: Canadian Institute for Health Information (CIHI)

Rate Represents the percent of hospital days that are Alternate Level of Care (ALC) 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>