

Health Link – North East Toronto Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			North East Toronto			
	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 0-19										
# of inpatient days (2 yrs) ^a	67,554	58,848	126,402	26,484	24,616	51,100	2,720	2,077	4,797	
# of ALC days for 2 years ±	543	108	651	352	37	389	Unreportable ~			
% of ALC hospital days	0.8	0.2	0.5	1.3	0.2	0.8				
Age 20-44										
# of inpatient days (2 yrs) ^a	75,964	196,001	271,965	38,844	89,792	128,636	2,749	8,909	11,658	
# of ALC days for 2 years ±	4,067	2,383	6,450	2,166	1,261	3,427	96	126	222	
% of ALC hospital days	5.4	1.2	2.4	5.6	1.4	2.7	3.5 (2.8-4.2)	1.4 (1.2-1.7)	1.9 (1.7-2.2)	0.80 L
Age 45-64										
# of inpatient days (2 yrs) ^a	241,461	187,948	429,409	120,335	84,426	204,761	7,192	6,255	13,447	
# of ALC days for 2 years ±	22,741	15,864	38,605	11,714	7,570	19,284	479	428	907	
% of ALC hospital days	9.4	8.4	9.0	9.7	9.0	9.4	6.7 (6.1-7.2)	6.8 (6.2-7.5)	6.7 (6.3-7.2)	0.75 L
Age 65-84										
# of inpatient days (2 yrs) ^a	439,958	424,768	864,726	189,722	177,692	367,414	13,838	16,665	30,503	
# of ALC days for 2 years ±	67,639	69,752	137,391	31,807	30,973	62,780	1,970	2,786	4,756	
% of ALC hospital days	15.4	16.4	15.9	16.8	17.4	17.1	14.2 (13.7-14.8)	16.7 (16.2-17.3)	15.6 (15.2-16.0)	0.98 NS
Age 85+										
# of inpatient days (2 yrs) ^a	162,965	258,237	421,202	65,668	108,689	174,357	6,844	11,356	18,200	
# of ALC days for 2 years ±	36,387	67,473	103,860	14,835	29,079	43,914	1,612	3,283	4,895	
% of ALC hospital days	22.3	26.1	24.7	22.6	26.8	25.2	23.6 (22.5-24.6)	28.9 (28.1-29.7)	26.9 (26.3-27.5)	1.09 H
All Ages										
# of inpatient days (2 yrs) ^a	987,902	1,125,802	2,113,704	441,053	485,215	926,268	33,343	45,262	78,605	
# of ALC days for 2 years ±	131,377	155,580	286,957	60,874	68,920	129,794	4,163	6,625	10,788	
Age-Adjusted rate of hospital days that are ALC †	12.0	12.0	12.0	12.8	12.7	12.7	10.7 (10.4-11.1)	12.5 (12.2-12.8)	11.7 (11.4-11.9)	0.97 L

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.

Unreportable ~ Data are suppressed as the threshold for reporting small numbers are not met. More than 20% of the 9 Health Links have data suppressed as the counts are less than 6. Please refer to About the Data - Data Standards.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>