

Health Link – East Toronto Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			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	5,426	4,637	10,063	
# 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	5,624	14,791	20,415	
# of ALC days for 2 years ±	4,067	2,383	6,450	2,166	1,261	3,427	612	124	736	
% of ALC hospital days	5.4	1.2	2.4	5.6	1.4	2.7	10.9 (10.1-11.7)	0.8 (0.7-1.0)	3.6 (3.3-3.9)	1.52 H
Age 45-64										
# of inpatient days (2 yrs) ^a	241,461	187,948	429,409	120,335	84,426	204,761	19,114	14,208	33,322	
# of ALC days for 2 years ±	22,741	15,864	38,605	11,714	7,570	19,284	1,624	1,127	2,751	
% of ALC hospital days	9.4	8.4	9.0	9.7	9.0	9.4	8.5 (8.1-8.9)	7.9 (7.5-8.4)	8.3 (8.0-8.6)	0.92 L
Age 65-84										
# of inpatient days (2 yrs) ^a	439,958	424,768	864,726	189,722	177,692	367,414	26,419	27,946	54,365	
# of ALC days for 2 years ±	67,639	69,752	137,391	31,807	30,973	62,780	3,956	4,693	8,649	
% of ALC hospital days	15.4	16.4	15.9	16.8	17.4	17.1	15.0 (14.5-15.4)	16.8 (16.4-17.2)	15.9 (15.6-16.2)	1.00 NS
Age 85+										
# of inpatient days (2 yrs) ^a	162,965	258,237	421,202	65,668	108,689	174,357	7,881	14,946	22,827	
# of ALC days for 2 years ±	36,387	67,473	103,860	14,835	29,079	43,914	1,716	3,634	5,350	
% of ALC hospital days	22.3	26.1	24.7	22.6	26.8	25.2	21.8 (20.9-22.7)	24.3 (23.6-25.0)	23.4 (22.9-24.0)	0.95 L
All Ages										
# of inpatient days (2 yrs) ^a	987,902	1,125,802	2,113,704	441,053	485,215	926,268	64,464	76,528	140,992	
# of ALC days for 2 years ±	131,377	155,580	286,957	60,874	68,920	129,794	8,141	9,585	17,726	
Age-Adjusted rate of hospital days that are ALC †	12.0	12.0	12.0	12.8	12.7	12.7	12.4 (12.1-12.6)	11.3 (11.1-11.5)	11.7 (11.5-11.9)	0.98 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>