

N133 – Centennial Scarborough Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Centennial Scarborough			
	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Medical Hospital Admissions (2011-2012) ±										
Total Population Ages 0-64 ^a	1,091,600	1,141,255	2,232,855	489,685	503,855	993,540	5,435	5,745	11,180	
# of Hospitalizations (2 yrs) ±	20,705	18,043	38,748	9,079	7,552	16,631	66	77	143	
Average annual rate of hospitalizations per 1,000 pop	9.0	7.3	8.1	9.3	7.5	8.4	6.1 (4.7-7.7)	6.7 (5.3-8.4)	6.4 (5.4-7.5)	0.79 L
Total Population Ages 65+ ^a	160,185	215,165	375,350	63,770	86,195	149,965	960	960	1,920	
# of Hospitalizations (2 yrs) ±	23,032	26,313	49,345	9,632	11,065	20,697	100	85	185	
Average annual rate of hospitalizations per 1,000 pop	69.6	59.0	63.5	75.5	64.2	69.0	52.1 (42.4-63.3)	44.3 (35.4-54.7)	48.2 (41.5-55.6)	0.76 L
Total Population All Ages 0+ ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	6,395	6,705	13,100	
# of Hospitalizations (2 yrs) ±	43,737	44,356	88,093	18,711	18,617	37,328	166	162	328	
Age-Adjusted average rate of hospitalizations per 1,000 †	13.6	13.0	13.3	14.3	13.7	14.0	12.0 (8.7-12.0)	10.3 (10.2-13.9)	11.2 (10.0-12.4)	0.84 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.

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

± Numerator: All unscheduled Hospital admissions for Medical 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.

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