

N28 – Rustic Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Rustic			
	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	3,690	4,470	8,160	
# of Hospitalizations (2 yrs) ±	20,705	18,043	38,748	9,079	7,552	16,631	106	104	210	
Average annual rate of hospitalizations per 1,000 pop	9.0	7.3	8.1	9.3	7.5	8.4	14.4	11.6	12.9	1.58 H
							(11.8-17.4)	(9.5-14.1)	(11.2-14.7)	
Total Population Ages 65+ ^a	160,185	215,165	375,350	63,770	86,195	149,965	730	1,020	1,750	
# of Hospitalizations (2 yrs) ±	23,032	26,313	49,345	9,632	11,065	20,697	97	101	198	
Average annual rate of hospitalizations per 1,000 pop	69.6	59.0	63.5	75.5	64.2	69.0	66.4	49.5	56.6	0.89 NS
							(53.9-81.0)	(40.3-60.2)	(49.0-65.0)	
Total Population All Ages 0+ ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	4,420	5,490	9,910	
# of Hospitalizations (2 yrs) ±	43,737	44,356	88,093	18,711	18,617	37,328	203	205	408	
Age-Adjusted average rate of hospitalizations per 1,000 †	13.6	13.0	13.3	14.3	13.7	14.0	16.3	18.1	17.2	1.29 H
							(15.5-20.8)	(14.0-18.5)	(15.5-18.9)	

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>