

N22 – Humbermede Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Humbermede			
	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	6,725	7,040	13,765	
# of Hospitalizations (2 yrs) †	20,705	18,043	38,748	9,079	7,552	16,631	126	112	238	
Average annual rate of hospitalizations per 1,000 pop	9.0	7.3	8.1	9.3	7.5	8.4	9.4 (7.8-11.2)	8.0 (6.5-9.6)	8.6 (7.6-9.8)	1.06 NS
Total Population Ages 65+ ^a	160,185	215,165	375,350	63,770	86,195	149,965	925	1,085	2,010	
# of Hospitalizations (2 yrs) †	23,032	26,313	49,345	9,632	11,065	20,697	99	106	205	
Average annual rate of hospitalizations per 1,000 pop	69.6	59.0	63.5	75.5	64.2	69.0	53.5 (43.5-65.2)	48.8 (40.0-59.1)	51.0 (44.3-58.5)	0.80 L
Total Population All Ages 0+ ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	7,650	8,125	15,775	
# of Hospitalizations (2 yrs) †	43,737	44,356	88,093	18,711	18,617	37,328	225	218	443	
Age-Adjusted average rate of hospitalizations per 1,000 †	13.6	13.0	13.3	14.3	13.7	14.0	13.2 (11.3-14.7)	13.0 (11.4-14.9)	13.1 (11.9-14.3)	0.98 NS

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>