

N96 – Casa Loma Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Casa Loma			
	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
All Hospital Admissions (2011-2012) †										
Total Population Age 0-9 ^a	137,630	130,920	268,550	56,565	54,040	110,605	385	355	740	
# of Hospitalizations (2 yrs) ‡	37,401	33,081	70,482	15,818	14,298	30,116	80	73	153	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	103.9 (82.4-129.3)	102.8 (80.6-129.3)	103.4 (87.6-121.1)	0.79 L
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	–	–	–	
# of Hospitalizations (2 yrs) ‡	4,593	5,445	10,038	1,837	2,186	4,023	–	–	–	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	–	–	–	–
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	1,760	2,100	3,860	
# of Hospitalizations (2 yrs) ‡	16,941	75,016	91,957	8,645	33,760	42,405	46	207	253	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	13.1 (9.6-17.4)	49.3 (42.8-56.5)	32.8 (28.9-37.1)	0.70 L
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	1,385	1,630	3,015	
# of Hospitalizations (2 yrs) ‡	38,742	32,849	71,591	18,686	14,608	33,294	107	101	208	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	38.6 (31.7-46.7)	31.0 (25.2-37.6)	34.5 (30.0-39.5)	0.68 L
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	795	910	1,705	
# of Hospitalizations (2 yrs) ‡	52,448	49,841	102,289	22,405	21,171	43,576	188	207	395	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	118.2 (101.9-136.4)	113.7 (98.8-130.3)	115.8 (104.7-127.8)	0.73 L
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	–	–	–	
# of Hospitalizations (2 yrs) ‡	15,713	24,129	39,842	6,498	10,535	17,033	–	–	–	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	–	–	–	–
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	4,875	5,565	10,440	
# of Hospitalizations (2 yrs) ‡	165,838	220,361	386,199	73,889	96,558	170,447	510	702	1,212	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	42.8 (38.6-46.9)	58.1 (53.5-62.8)	50.5 (47.4-53.7)	0.72 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 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>