

N81 – Trinity-Bellwoods Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Trinity-Bellwoods			
	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	635	580	1,215	
# of Hospitalizations (2 yrs) ±	37,401	33,081	70,482	15,818	14,298	30,116	204	169	373	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	160.6	145.7	153.5	1.17 H
							(139.3-184.2)	(124.6-169.4)	(138.3-169.9)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	475	570	1,045	
# of Hospitalizations (2 yrs) ±	4,593	5,445	10,038	1,837	2,186	4,023	8	9	17	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	8.4 *	7.9 *	8.1 *	0.46 L
							(3.6-16.6)	(3.6-15.0)	(4.7-13.0)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	4,080	4,110	8,190	
# of Hospitalizations (2 yrs) ±	16,941	75,016	91,957	8,645	33,760	42,405	128	437	565	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	15.7	53.2	34.5	0.74 L
							(13.1-18.7)	(48.3-58.4)	(31.7-37.5)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	2,025	1,875	3,900	
# of Hospitalizations (2 yrs) ±	38,742	32,849	71,591	18,686	14,608	33,294	192	147	339	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	47.4	39.2	43.5	0.85 L
							(40.9-54.6)	(33.1-46.1)	(39.0-48.3)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	985	1,185	2,170	
# of Hospitalizations (2 yrs) ±	52,448	49,841	102,289	22,405	21,171	43,576	409	333	742	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	207.6	140.5	171.0	1.07 NS
							(188.0-228.7)	(125.8-156.4)	(158.9-183.7)	
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	100	160	260	
# of Hospitalizations (2 yrs) ±	15,713	24,129	39,842	6,498	10,535	17,033	110	134	244	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	550.0	418.8	469.2	1.27 H
							(452.0-662.9)	(350.9-496.0)	(412.2-532.0)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	8,300	8,480	16,780	
# of Hospitalizations (2 yrs) ±	165,838	220,361	386,199	73,889	96,558	170,447	1,051	1,229	2,280	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	62.5	72.4	67.5	0.97 NS
							(58.6-66.3)	(68.3-76.5)	(64.7-70.3)	

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>