

N35 – Westminster-Branson Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Westminster-Branson			
	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	1,215	1,110	2,325	
# of Hospitalizations (2 yrs) ±	37,401	33,081	70,482	15,818	14,298	30,116	314	239	553	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	129.2	107.7	118.9	0.91 L
							(115.3-144.3)	(94.4-122.2)	(109.2-129.3)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	1,400	1,300	2,700	
# of Hospitalizations (2 yrs) ±	4,593	5,445	10,038	1,837	2,186	4,023	37	42	79	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	13.2	16.2	14.6	0.82 NS
							(9.3-18.2)	(11.6-21.8)	(11.6-18.2)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	4,095	4,580	8,675	
# of Hospitalizations (2 yrs) ±	16,941	75,016	91,957	8,645	33,760	42,405	143	663	806	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	17.5	72.4	46.5	0.99 NS
							(14.7-20.6)	(67.0-78.1)	(43.3-49.8)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	3,195	3,830	7,025	
# of Hospitalizations (2 yrs) ±	38,742	32,849	71,591	18,686	14,608	33,294	390	322	712	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	61.0	42.0	50.7	0.99 NS
							(55.1-67.4)	(37.6-46.9)	(47.0-54.5)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	1,465	2,340	3,805	
# of Hospitalizations (2 yrs) ±	52,448	49,841	102,289	22,405	21,171	43,576	634	584	1,218	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	216.4	124.8	160.1	1.01 NS
							(199.9-233.9)	(114.9-135.3)	(151.2-169.3)	
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	320	600	920	
# of Hospitalizations (2 yrs) ±	15,713	24,129	39,842	6,498	10,535	17,033	267	378	645	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	417.2	315.0	350.5	0.95 NS
							(368.6-470.3)	(284.0-348.4)	(324.0-378.7)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	11,690	13,760	25,450	
# of Hospitalizations (2 yrs) ±	165,838	220,361	386,199	73,889	96,558	170,447	1,785	2,228	4,013	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	62.0	73.5	67.8	0.97 NS
							(59.1-64.9)	(70.3-76.7)	(65.6-70.0)	

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>