

N34 – Bathurst Manor Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Bathurst Manor			
	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	780	755	1,535	
# of Hospitalizations (2 yrs) ‡	37,401	33,081	70,482	15,818	14,298	30,116	249	196	445	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	159.6	129.8	145.0	1.10 H
							(140.4-180.7)	(112.3-149.3)	(131.8-159.1)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	880	765	1,645	
# of Hospitalizations (2 yrs) ‡	4,593	5,445	10,038	1,837	2,186	4,023	31	37	68	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	17.6	24.2	20.7	1.16 NS
							(12.0-25.0)	(17.0-33.3)	(16.1-26.2)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	2,480	2,740	5,220	
# of Hospitalizations (2 yrs) ‡	16,941	75,016	91,957	8,645	33,760	42,405	73	446	519	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	14.7	81.4	49.7	1.06 NS
							(11.5-18.5)	(74.0-89.3)	(45.5-54.2)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	2,030	2,125	4,155	
# of Hospitalizations (2 yrs) ‡	38,742	32,849	71,591	18,686	14,608	33,294	217	164	381	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	53.4	38.6	45.8	0.90 L
							(46.6-61.1)	(32.9-45.0)	(41.4-50.7)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	905	1,250	2,155	
# of Hospitalizations (2 yrs) ‡	52,448	49,841	102,289	22,405	21,171	43,576	364	353	717	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	201.1	141.2	166.4	1.05 NS
							(181.0-222.9)	(126.9-156.7)	(154.4-179.0)	
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	225	405	630	
# of Hospitalizations (2 yrs) ‡	15,713	24,129	39,842	6,498	10,535	17,033	272	382	654	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	604.4	471.6	519.0	1.41 H
							(534.7-680.7)	(425.5-521.4)	(480.0-560.4)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	7,300	8,040	15,340	
# of Hospitalizations (2 yrs) ‡	165,838	220,361	386,199	73,889	96,558	170,447	1,206	1,578	2,784	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	64.1	84.7	74.5	1.07 H
							(60.4-67.9)	(80.3-89.0)	(71.6-77.4)	

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>