

N25 – Glenfield-Jane Heights Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Glenfield-Jane Heights			
	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	2,190	2,075	4,265	
# of Hospitalizations (2 yrs) ‡	37,401	33,081	70,482	15,818	14,298	30,116	609	573	1,182	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	139.0	138.1	138.6	1.06 NS
							(128.2-150.5)	(127.0-149.9)	(130.8-146.7)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	2,375	2,415	4,790	
# of Hospitalizations (2 yrs) ‡	4,593	5,445	10,038	1,837	2,186	4,023	75	119	194	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	15.8	24.6	20.3	1.14 NS
							(12.4-19.8)	(20.4-29.5)	(17.5-23.3)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	4,515	5,545	10,060	
# of Hospitalizations (2 yrs) ‡	16,941	75,016	91,957	8,645	33,760	42,405	202	1,107	1,309	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	22.4	99.8	65.1	1.39 H
							(19.4-25.7)	(94.0-105.9)	(61.6-68.7)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	3,605	3,945	7,550	
# of Hospitalizations (2 yrs) ‡	38,742	32,849	71,591	18,686	14,608	33,294	529	495	1,024	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	73.4	62.7	67.8	1.33 H
							(67.3-79.9)	(57.3-68.5)	(63.7-72.1)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	1,940	2,360	4,300	
# of Hospitalizations (2 yrs) ‡	52,448	49,841	102,289	22,405	21,171	43,576	839	704	1,543	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	216.2	149.2	179.4	1.13 H
							(201.9-231.4)	(138.3-160.6)	(170.6-188.6)	
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	205	260	465	
# of Hospitalizations (2 yrs) ‡	15,713	24,129	39,842	6,498	10,535	17,033	160	178	338	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	390.2	342.3	363.4	0.99 NS
							(332.1-455.6)	(293.9-396.5)	(325.7-404.3)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	14,830	16,600	31,430	
# of Hospitalizations (2 yrs) ‡	165,838	220,361	386,199	73,889	96,558	170,447	2,414	3,176	5,590	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	68.1	97.2	82.7	1.18 H
							(65.4-70.7)	(93.9-100.4)	(80.6-84.9)	

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>