

N27 – York University Heights Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			York University 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	1,550	1,485	3,035	
# of Hospitalizations (2 yrs) ±	37,401	33,081	70,482	15,818	14,298	30,116	525	444	969	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	169.4	149.5	159.6	1.22 H
							(155.2-184.5)	(135.9-164.1)	(149.7-170.0)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	1,555	1,595	3,150	
# of Hospitalizations (2 yrs) ±	4,593	5,445	10,038	1,837	2,186	4,023	29	74	103	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	9.3	23.2	16.3	0.92 NS
							(6.2-13.4)	(18.2-29.1)	(13.3-19.8)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	5,975	5,865	11,840	
# of Hospitalizations (2 yrs) ±	16,941	75,016	91,957	8,645	33,760	42,405	208	983	1,191	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	17.4	83.8	50.3	1.07 H
							(15.1-19.9)	(78.6-89.2)	(47.5-53.2)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	2,895	3,250	6,145	
# of Hospitalizations (2 yrs) ±	38,742	32,849	71,591	18,686	14,608	33,294	361	328	689	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	62.3	50.5	56.1	1.10 H
							(56.1-69.1)	(45.1-56.2)	(52.0-60.4)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	1,420	1,670	3,090	
# of Hospitalizations (2 yrs) ±	52,448	49,841	102,289	22,405	21,171	43,576	551	518	1,069	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	194.0	155.1	173.0	1.09 H
							(178.2-210.9)	(142.0-169.0)	(162.8-183.7)	
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	160	245	405	
# of Hospitalizations (2 yrs) ±	15,713	24,129	39,842	6,498	10,535	17,033	143	170	313	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	446.9	346.9	386.4	1.05 NS
							(376.6-526.4)	(296.7-403.2)	(344.8-431.7)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	13,555	14,110	27,665	
# of Hospitalizations (2 yrs) ±	165,838	220,361	386,199	73,889	96,558	170,447	1,817	2,517	4,334	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	65.6	90.3	78.1	1.12 H
							(62.7-68.5)	(87.0-93.7)	(75.9-80.3)	

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>