

N106 – Humewood-Cedarvale Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Humewood-Cedarvale			
	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	770	685	1,455	
# of Hospitalizations (2 yrs) ±	37,401	33,081	70,482	15,818	14,298	30,116	217	184	401	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	140.9	134.3	137.8	1.05 NS
							(122.8-161.0)	(115.6-155.2)	(124.6-152.0)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	605	635	1,240	
# of Hospitalizations (2 yrs) ±	4,593	5,445	10,038	1,837	2,186	4,023	21	33	54	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	17.4	26.0	21.8	1.22 NS
							(10.7-26.5)	(17.9-36.5)	(16.4-28.4)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	2,800	3,360	6,160	
# of Hospitalizations (2 yrs) ±	16,941	75,016	91,957	8,645	33,760	42,405	115	457	572	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	20.5	68.0	46.4	0.99 NS
							(17.0-24.7)	(61.9-74.5)	(42.7-50.4)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	1,610	2,030	3,640	
# of Hospitalizations (2 yrs) ±	38,742	32,849	71,591	18,686	14,608	33,294	152	162	314	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	47.2	39.9	43.1	0.84 L
							(40.0-55.3)	(34.0-46.5)	(38.5-48.2)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	605	800	1,405	
# of Hospitalizations (2 yrs) ±	52,448	49,841	102,289	22,405	21,171	43,576	263	266	529	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	217.4	166.3	188.3	1.18 H
							(191.9-245.3)	(146.9-187.5)	(172.6-205.0)	
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	85	145	230	
# of Hospitalizations (2 yrs) ±	15,713	24,129	39,842	6,498	10,535	17,033	72	130	202	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	423.5 *	448.3	439.1	1.19 H
							(331.4-533.4)	(374.5-532.3)	(380.7-504.0)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	6,475	7,655	14,130	
# of Hospitalizations (2 yrs) ±	165,838	220,361	386,199	73,889	96,558	170,447	840	1,232	2,072	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	63.0	82.9	73.0	1.04 H
							(58.9-67.1)	(78.5-87.4)	(70.0-76.1)	

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>