

N124 – Kennedy Park Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Kennedy Park			
	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	985	880	1,865	
# of Hospitalizations (2 yrs) ±	37,401	33,081	70,482	15,818	14,298	30,116	303	230	533	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	153.8	130.7	142.9	1.09 NS
							(137.0-172.1)	(114.3-148.7)	(131.0-155.6)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	1,125	1,010	2,135	
# of Hospitalizations (2 yrs) ±	4,593	5,445	10,038	1,837	2,186	4,023	27	36	63	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	12.0	17.8	14.8	0.83 NS
							(7.9-17.5)	(12.5-24.7)	(11.3-18.9)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	2,700	3,005	5,705	
# of Hospitalizations (2 yrs) ±	16,941	75,016	91,957	8,645	33,760	42,405	114	575	689	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	21.1	95.7	60.4	1.29 H
							(17.4-25.4)	(88.0-103.8)	(56.0-65.1)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	2,415	2,620	5,035	
# of Hospitalizations (2 yrs) ±	38,742	32,849	71,591	18,686	14,608	33,294	336	304	640	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	69.6	58.0	63.6	1.24 H
							(62.3-77.4)	(51.7-64.9)	(58.7-68.7)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	920	1,135	2,055	
# of Hospitalizations (2 yrs) ±	52,448	49,841	102,289	22,405	21,171	43,576	272	314	586	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	147.8	138.3	142.6	0.90 L
							(130.8-166.5)	(123.4-154.5)	(131.3-154.6)	
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	66	98	164	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	388.2 *	337.9	356.5	0.97 NS
							(300.3-493.9)	(274.3-411.8)	(304.0-415.5)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	8,230	8,795	17,025	
# of Hospitalizations (2 yrs) ±	165,838	220,361	386,199	73,889	96,558	170,447	1,118	1,557	2,675	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	62.2	91.3	76.9	1.10 H
							(58.6-65.7)	(86.9-95.7)	(74.0-79.7)	

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>