

N126 – Dorset Park Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Dorset 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	1,590	1,550	3,140	
# of Hospitalizations (2 yrs) ±	37,401	33,081	70,482	15,818	14,298	30,116	354	339	693	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	111.3	109.4	110.4	0.84 L
							(100.0-123.5)	(98.0-121.6)	(102.3-118.9)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	1,440	1,430	2,870	
# of Hospitalizations (2 yrs) ±	4,593	5,445	10,038	1,837	2,186	4,023	33	42	75	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	11.5	14.7	13.1	0.73 L
							(7.9-16.1)	(10.6-19.9)	(10.3-16.4)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	4,015	4,480	8,495	
# of Hospitalizations (2 yrs) ±	16,941	75,016	91,957	8,645	33,760	42,405	148	697	845	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	18.4	77.8	49.7	1.06 NS
							(15.6-21.7)	(72.1-83.8)	(46.4-53.2)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	3,125	3,530	6,655	
# of Hospitalizations (2 yrs) ±	38,742	32,849	71,591	18,686	14,608	33,294	298	290	588	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	47.7	41.1	44.2	0.86 L
							(42.4-53.4)	(36.5-46.1)	(40.7-47.9)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	1,180	1,570	2,750	
# of Hospitalizations (2 yrs) ±	52,448	49,841	102,289	22,405	21,171	43,576	429	442	871	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	181.8	140.8	158.4	1.00 NS
							(165.0-199.8)	(127.9-154.5)	(148.0-169.2)	
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	175	375	550	
# of Hospitalizations (2 yrs) ±	15,713	24,129	39,842	6,498	10,535	17,033	131	202	333	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	374.3	269.3	302.7	0.82 L
							(312.9-444.1)	(233.5-309.1)	(271.1-337.1)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	11,525	12,935	24,460	
# of Hospitalizations (2 yrs) ±	165,838	220,361	386,199	73,889	96,558	170,447	1,393	2,012	3,405	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	53.6	76.8	65.3	0.93 L
							(50.8-56.3)	(73.5-80.0)	(63.1-67.4)	

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>