N45 – Parkwoods-Donalda Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Parkwoods-Donalda			
	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	2,085	1,845	3,930	
# of Hospitalizations (2 yrs) ±	37,401	33,081	70,482	15,818	14,298	30,116	426	387	813	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	102.2 (92.7-112.3)	104.9 (94.7-115.9)	103.4 (96.4-110.8)	0.79 L
Total Population Age 10-19 [a]	144,255	137,490	281,745	52,705	51,205	103,910	2,320	2,200	4,520	
# of Hospitalizations (2 yrs) ±	4,593	5,445	10,038	1,837	2,186	4,023	72	77	149	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	15.5 (12.1-19.5)	17.5 (13.8-21.9)	16.5 (13.9-19.4)	0.93 NS
Total Population Age 20-44 [a]	472,670	509,145	981,815	232,945	244,630	477,575	5,685	6,360	12,045	
# of Hospitalizations (2 yrs) ±	16,941	75,016	91,957	8,645	33,760	42,405	189	841	1,030	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	16.6 (14.3-19.2)	66.1 (61.7-70.7)	42.8 (40.2-45.4)	0.91 L
Total Population Age 45-64 [a]	337,045	363,700	700,745	147,470	153,980	301,450	4,335	4,970	9,305	
# of Hospitalizations (2 yrs) ±	38,742	32,849	71,591	18,686	14,608	33,294	461	486	947	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	53.2 (48.4-58.3)	48.9 (44.6-53.4)	50.9 (47.7-54.2)	1.00 NS
Total Population Age 65-84 [a]	141,760	179,595	321,355	56,650	71,050	127,700	1,870	2,405	4,275	
# of Hospitalizations (2 yrs) ±	52,448	49,841	102,289	22,405	21,171	43,576	674	709	1,383	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	180.2 (166.9-194.3)	147.4 (136.7-158.7)	161.8 (153.3-170.5)	1.02 NS
Total Population Age 85+ [a]	18,425	35,570	53,995	7,120	15,145	22,265	210	315	525	
# of Hospitalizations (2 yrs) ±	15,713	24,129	39,842	6,498	10,535	17,033	184	246	430	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	438.1 (377.1-506.2)	390.5 (343.2-442.4)	409.5 (371.7-450.1)	1.11 H
Total Population [a]	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	16,505	18,095	34,600	
# of Hospitalizations (2 yrs) ±	165,838	220,361	386,199	73,889	96,558	170,447	2,006	2,746	4,752	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	53.4 (51.1-55.7)	75.8 (73.0-78.5)	64.7 (62.9-66.5)	0.93 L

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.