

Health Link – Central West Toronto Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Central West Toronto			
	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Medical Hospital Admissions (2011-2012) †										
Total Population Age 0-9 ^a	137,630	130,920	268,550	56,565	54,040	110,605	5,635	5,200	10,835	
# of Hospitalizations (2 yrs) ‡	3,138	2,313	5,451	1,044	864	1,908	119	90	209	
Average annual rate of hospitalizations per 1,000 pop	11.4	8.8	10.1	9.2	8.0	8.6	10.6 (8.7-12.6)	8.7 (7.0-10.6)	9.6 (8.3-11.0)	0.95 NS
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	5,850	5,630	11,480	
# of Hospitalizations (2 yrs) ‡	1,097	1,020	2,117	388	380	768	39	31	70	
Average annual rate of hospitalizations per 1,000 pop	3.8	3.7	3.8	3.7	3.7	3.7	3.3 (2.4-4.6)	2.8 (1.9-3.9)	3.0 (2.3-3.8)	0.81 NS
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	21,765	22,460	44,225	
# of Hospitalizations (2 yrs) ‡	4,571	4,887	9,458	2,325	2,413	4,738	227	265	492	
Average annual rate of hospitalizations per 1,000 pop	4.8	4.8	4.8	5.0	4.9	5.0	5.2 (4.6-5.9)	5.9 (5.2-6.7)	5.6 (5.1-6.1)	1.15 H
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	14,380	15,035	29,415	
# of Hospitalizations (2 yrs) ‡	10,834	8,502	19,336	5,322	3,895	9,217	512	349	861	
Average annual rate of hospitalizations per 1,000 pop	16.1	11.7	13.8	18.0	12.6	15.3	17.8 (16.3-19.4)	11.6 (10.4-12.9)	14.6 (13.7-15.6)	1.06 NS
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	6,170	7,560	13,730	
# of Hospitalizations (2 yrs) ‡	16,346	15,925	32,271	7,078	6,845	13,923	860	822	1,682	
Average annual rate of hospitalizations per 1,000 pop	57.7	44.3	50.2	62.5	48.2	54.5	69.7 (65.1-74.5)	54.4 (50.7-58.2)	61.3 (58.2-64.3)	1.22 H
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	680	1,425	2,105	
# of Hospitalizations (2 yrs) ‡	5,936	9,448	15,384	2,554	4,220	6,774	309	406	715	
Average annual rate of hospitalizations per 1,000 pop	161.3	132.9	142.6	179.4	139.3	152.1	227.2 (202.6-254.0)	142.5 (128.9-157.0)	169.8 (156.2-183.5)	1.19 H
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	54,480	57,310	111,790	
# of Hospitalizations (2 yrs) ‡	41,922	42,095	84,017	18,711	18,617	37,328	2,066	1,963	4,029	
Age-Adjusted average rate of hospitalizations per 1,000 †	13.6	13.0	13.3	14.3	13.7	14.0	15.4 (14.8-16.1)	14.6 (14.0-15.3)	15.0 (14.5-15.5)	1.13 H

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 Medical conditions 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>