

LHIN 7 – Toronto Central Profile: Hospital Admissions

Indicators	Ontario			Toronto Central LHIN			Toronto Central			
	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	724,780	689,570	1,414,350	56,565	54,040	110,605	56,565	54,040	110,605	
# of Hospitalizations (2 yrs) ‡	165,579	148,272	313,851	15,818	14,298	30,116	15,818	14,298	30,116	
Average annual rate of hospitalizations per 1,000 pop	114.2	107.5	111.0	139.8	132.3	136.1	(137.7-142.0)	(130.1-134.5)	(134.5-137.8)	1.23 H
Total Population Age 10-19 ^a	832,650	789,580	1,622,230	52,705	51,205	103,910	52,705	51,205	103,910	
# of Hospitalizations (2 yrs) ‡	28,295	38,555	66,850	1,837	2,186	4,023	1,837	2,186	4,023	
Average annual rate of hospitalizations per 1,000 pop	17.0	24.4	20.6	17.4	21.3	19.4	(16.6-18.2)	(20.5-22.3)	(18.8-20.0)	0.94 L
Total Population Age 20-44 ^a	2,063,395	2,162,990	4,226,385	232,945	244,630	477,575	232,945	244,630	477,575	
# of Hospitalizations (2 yrs) ‡	81,995	342,518	424,513	8,645	33,760	42,405	8,645	33,760	42,405	
Average annual rate of hospitalizations per 1,000 pop	19.9	79.2	50.2	18.6	69.0	44.4	(18.2-19.0)	(68.3-69.7)	(44.0-44.8)	0.88 L
Total Population Age 45-64 ^a	1,793,545	1,889,330	3,682,875	147,470	153,980	301,450	147,470	153,980	301,450	
# of Hospitalizations (2 yrs) ‡	218,860	199,454	418,314	18,686	14,608	33,294	18,686	14,608	33,294	
Average annual rate of hospitalizations per 1,000 pop	61.0	52.8	56.8	63.4	47.4	55.2	(62.5-64.3)	(46.7-48.2)	(54.6-55.8)	0.97 L
Total Population Age 65-84 ^a	751,155	877,265	1,628,420	56,650	71,050	127,700	56,650	71,050	127,700	
# of Hospitalizations (2 yrs) ‡	290,793	270,952	561,745	22,405	21,171	43,576	22,405	21,171	43,576	
Average annual rate of hospitalizations per 1,000 pop	193.6	154.4	172.5	197.7	149.0	170.6	(195.2-200.4)	(147.0-151.0)	(168.9-172.4)	0.99 L
Total Population Age 85+ ^a	80,480	164,370	244,850	7,120	15,145	22,265	7,120	15,145	22,265	
# of Hospitalizations (2 yrs) ‡	69,774	111,096	180,870	6,498	10,535	17,033	6,498	10,535	17,033	
Average annual rate of hospitalizations per 1,000 pop	433.5	337.9	369.3	456.3	347.8	382.5	(445.3-467.6)	(341.2-354.5)	(375.2-389.8)	1.04 H
Total Population ^a	6,246,005	6,573,105	12,819,110	553,455	590,050	1,143,505	553,455	590,050	1,143,505	
# of Hospitalizations (2 yrs) ‡	855,296	1,110,847	1,966,143	73,889	96,558	170,447	73,889	96,558	170,447	
Age-Adjusted average rate of hospitalizations per 1,000 †	59.4	83.2	71.4	63.6	80.4	72.1	(63.1-64.0)	(80.0-80.9)	(71.8-72.4)	1.01 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 Ontario 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 Ontario 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>