

LHIN 6 – Mississauga Halton Profile: Hospital Admissions

Indicators	Ontario			Toronto Central LHIN			Mississauga Halton			
	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	724,780	689,570	1,414,350	56,565	54,040	110,605	67,615	64,155	131,770	
# of Hospitalizations (2 yrs) ‡	16,253	12,532	28,785	1,044	864	1,908	1,172	936	2,108	
Average annual rate of hospitalizations per 1,000 pop	11.2	9.1	10.2	9.2	8.0	8.6	8.7 (8.2-9.2)	7.3 (6.8-7.8)	8.0 (7.7-8.3)	0.79 L
Total Population Age 10-19 ^a	832,650	789,580	1,622,230	52,705	51,205	103,910	79,120	74,190	153,310	
# of Hospitalizations (2 yrs) ‡	6,901	6,975	13,876	388	380	768	478	470	948	
Average annual rate of hospitalizations per 1,000 pop	4.1	4.4	4.3	3.7	3.7	3.7	3.0 (2.8-3.3)	3.2 (2.9-3.5)	3.1 (2.9-3.3)	0.72 L
Total Population Age 20-44 ^a	2,063,395	2,162,990	4,226,385	232,945	244,630	477,575	180,260	194,455	374,715	
# of Hospitalizations (2 yrs) ‡	22,692	25,815	48,507	2,325	2,413	4,738	1,464	1,634	3,098	
Average annual rate of hospitalizations per 1,000 pop	5.5	6.0	5.7	5.0	4.9	5.0	4.1 (3.9-4.3)	4.2 (4.0-4.4)	4.1 (4.0-4.3)	0.72 L
Total Population Age 45-64 ^a	1,793,545	1,889,330	3,682,875	147,470	153,980	301,450	153,550	161,510	315,060	
# of Hospitalizations (2 yrs) ‡	60,470	50,774	111,244	5,322	3,895	9,217	3,953	3,088	7,041	
Average annual rate of hospitalizations per 1,000 pop	16.9	13.4	15.1	18.0	12.6	15.3	12.9 (12.5-13.3)	9.6 (9.2-9.9)	11.2 (10.9-11.4)	0.74 L
Total Population Age 65-84 ^a	751,155	877,265	1,628,420	56,650	71,050	127,700	53,665	62,985	116,650	
# of Hospitalizations (2 yrs) ‡	90,044	85,966	176,010	7,078	6,845	13,923	5,063	5,084	10,147	
Average annual rate of hospitalizations per 1,000 pop	59.9	49.0	54.0	62.5	48.2	54.5	47.2 (45.9-48.5)	40.4 (39.3-41.5)	43.5 (42.7-44.3)	0.80 L
Total Population Age 85+ ^a	80,480	164,370	244,850	7,120	15,145	22,265	5,555	10,720	16,275	
# of Hospitalizations (2 yrs) ‡	26,493	43,366	69,859	2,554	4,220	6,774	1,653	2,699	4,352	
Average annual rate of hospitalizations per 1,000 pop	164.6	131.9	142.7	179.4	139.3	152.1	148.8 (141.7-156.1)	125.9 (121.2-130.7)	133.7 (129.8-137.7)	0.94 L
Total Population ^a	6,246,005	6,573,105	12,819,110	553,455	590,050	1,143,505	539,765	568,015	1,107,780	
# of Hospitalizations (2 yrs) ‡	222,853	225,428	448,281	18,711	18,617	37,328	13,783	13,911	27,694	
Age-Adjusted average rate of hospitalizations per 1,000 †	14.3	14.5	14.4	14.3	13.7	14.0	11.1 (10.9-11.3)	11.5 (11.3-11.7)	11.3 (11.2-11.5)	0.79 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 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 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 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>