

N119 – Wexford/Maryvale Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Wexford/Maryvale			
	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	1,435	1,325	2,760	
# of Hospitalizations (2 yrs) ‡	37,401	33,081	70,482	15,818	14,298	30,116	439	331	770	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	153.0	124.9	139.5	1.06 NS
							(139.0-168.0)	(111.8-139.1)	(129.8-149.7)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	1,685	1,575	3,260	
# of Hospitalizations (2 yrs) ‡	4,593	5,445	10,038	1,837	2,186	4,023	61	61	122	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	18.1	19.4	18.7	1.05 NS
							(13.8-23.3)	(14.8-24.9)	(15.5-22.3)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	4,140	4,355	8,495	
# of Hospitalizations (2 yrs) ‡	16,941	75,016	91,957	8,645	33,760	42,405	195	764	959	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	23.6	87.7	56.4	1.21 H
							(20.4-27.1)	(81.6-94.2)	(52.9-60.1)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	3,875	3,995	7,870	
# of Hospitalizations (2 yrs) ‡	38,742	32,849	71,591	18,686	14,608	33,294	500	397	897	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	64.5	49.7	57.0	1.12 H
							(59.0-70.4)	(44.9-54.8)	(53.3-60.8)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	1,555	2,260	3,815	
# of Hospitalizations (2 yrs) ‡	52,448	49,841	102,289	22,405	21,171	43,576	625	635	1,260	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	201.0	140.5	165.1	1.04 NS
							(185.5-217.4)	(129.8-151.9)	(156.1-174.5)	
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	260	540	800	
# of Hospitalizations (2 yrs) ‡	15,713	24,129	39,842	6,498	10,535	17,033	257	346	603	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	494.2	320.4	376.9	1.02 NS
							(435.6-558.5)	(287.5-356.0)	(347.4-408.2)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	12,950	14,050	27,000	
# of Hospitalizations (2 yrs) ‡	165,838	220,361	386,199	73,889	96,558	170,447	2,077	2,534	4,611	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	68.4	85.9	77.2	1.10 H
							(65.5-71.4)	(82.5-89.3)	(75.0-79.5)	

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>