

N94 – Wychwood Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Wychwood			
	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	680	620	1,300	
# of Hospitalizations (2 yrs) ±	37,401	33,081	70,482	15,818	14,298	30,116	152	152	304	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	111.8 (94.7-131.0)	122.6 (103.9-143.7)	116.9 (104.1-130.8)	0.89 L
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	610	540	1,150	
# of Hospitalizations (2 yrs) ±	4,593	5,445	10,038	1,837	2,186	4,023	9	18	27	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	7.4 * (3.4-14.0)	16.7 * (9.9-26.3)	11.7 (7.7-17.1)	0.66 L
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	2,335	2,550	4,885	
# of Hospitalizations (2 yrs) ±	16,941	75,016	91,957	8,645	33,760	42,405	96	350	446	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	20.6 (16.7-25.1)	68.6 (61.6-76.2)	45.6 (41.5-50.1)	0.97 NS
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	1,545	1,795	3,340	
# of Hospitalizations (2 yrs) ±	38,742	32,849	71,591	18,686	14,608	33,294	216	200	416	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	69.9 (60.9-79.9)	55.7 (48.3-64.0)	62.3 (56.4-68.6)	1.22 H
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	795	1,120	1,915	
# of Hospitalizations (2 yrs) ±	52,448	49,841	102,289	22,405	21,171	43,576	377	441	818	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	237.1 (213.8-262.3)	196.9 (178.9-216.1)	213.6 (199.2-228.7)	1.34 H
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	120	450	570	
# of Hospitalizations (2 yrs) ±	15,713	24,129	39,842	6,498	10,535	17,033	153	317	470	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	637.5 (540.5-746.9)	352.2 (314.5-393.2)	412.3 (375.8-451.3)	1.12 H
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	6,085	7,075	13,160	
# of Hospitalizations (2 yrs) ±	165,838	220,361	386,199	73,889	96,558	170,447	1,003	1,478	2,481	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	65.0 (61.0-69.0)	85.7 (81.1-90.3)	75.4 (72.3-78.5)	1.08 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 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>