

N84 – Little Portugal Profile: Hospital Admissions

Indicators	City of Toronto			Toronto Central LHIN			Little Portugal			
	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	445	380	825	
# of Hospitalizations (2 yrs) ‡	37,401	33,081	70,482	15,818	14,298	30,116	136	110	246	
Average annual rate of hospitalizations per 1,000 pop	135.9	126.3	131.2	139.8	132.3	136.1	152.8	144.7	149.1	1.14 NS
							(128.2-180.8)	(119.0-174.4)	(131.0-168.9)	
Total Population Age 10-19 ^a	144,255	137,490	281,745	52,705	51,205	103,910	400	365	765	
# of Hospitalizations (2 yrs) ‡	4,593	5,445	10,038	1,837	2,186	4,023	13	18	31	
Average annual rate of hospitalizations per 1,000 pop	15.9	19.8	17.8	17.4	21.3	19.4	16.3 *	24.7 *	20.3	1.14 NS
							(8.7-27.8)	(14.6-39.0)	(13.8-28.8)	
Total Population Age 20-44 ^a	472,670	509,145	981,815	232,945	244,630	477,575	2,740	2,910	5,650	
# of Hospitalizations (2 yrs) ‡	16,941	75,016	91,957	8,645	33,760	42,405	87	289	376	
Average annual rate of hospitalizations per 1,000 pop	17.9	73.7	46.8	18.6	69.0	44.4	15.9	49.7	33.3	0.71 L
							(12.7-19.6)	(44.1-55.7)	(30.0-36.8)	
Total Population Age 45-64 ^a	337,045	363,700	700,745	147,470	153,980	301,450	1,450	1,350	2,800	
# of Hospitalizations (2 yrs) ‡	38,742	32,849	71,591	18,686	14,608	33,294	203	199	402	
Average annual rate of hospitalizations per 1,000 pop	57.5	45.2	51.1	63.4	47.4	55.2	70.0	73.7	71.8	1.41 H
							(60.7-80.3)	(63.8-84.7)	(64.9-79.2)	
Total Population Age 65-84 ^a	141,760	179,595	321,355	56,650	71,050	127,700	760	905	1,665	
# of Hospitalizations (2 yrs) ‡	52,448	49,841	102,289	22,405	21,171	43,576	351	330	681	
Average annual rate of hospitalizations per 1,000 pop	185.0	138.8	159.2	197.7	149.0	170.6	230.9	182.3	204.5	1.28 H
							(207.4-256.4)	(163.2-203.1)	(189.4-220.5)	
Total Population Age 85+ ^a	18,425	35,570	53,995	7,120	15,145	22,265	75	135	210	
# of Hospitalizations (2 yrs) ‡	15,713	24,129	39,842	6,498	10,535	17,033	109	155	264	
Average annual rate of hospitalizations per 1,000 pop	426.4	339.2	368.9	456.3	347.8	382.5	726.7 *	574.1	628.6	1.70 H
							(596.7-876.6)	(487.3-671.9)	(555.0-709.1)	
Total Population ^a	1,251,785	1,356,420	2,608,205	553,455	590,050	1,143,505	5,870	6,045	11,915	
# of Hospitalizations (2 yrs) ‡	165,838	220,361	386,199	73,889	96,558	170,447	899	1,101	2,000	
Age-Adjusted average rate of hospitalizations per 1,000 †	60.0	79.6	69.9	63.6	80.4	72.1	70.2	86.9	78.6	1.12 H
							(65.5-74.9)	(81.6-92.1)	(75.0-82.1)	

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>