LHIN 1 – Erie St. Clair Profile: Hospital Admissions

	Ontario			Toronto Central LHIN						
							Erie St. Clair			
Indicators	Males	Females		Males	Females		Males		Both sexes	
Alternate Level			sexes		!	sexes	(95% CI)	(95% CI)	(95% CI)	Ratio**
of Care (ALC) Days	,		' !		!	! !		!	!	!
(2011-2012) ±		· }							' ! !	
Age 0-19	,		! !		- ! !	! !		 	! !	
# of inpatient days (2 yrs) a	335,951 ¦	342,097	678,048	26,484	24,616	51,100	16,729	19,072	35,801	1
# of ALC days for 2 years ±	2,518 ¦	2,082	ł 4,600	352	l 37	l 389	28	l 187	ł 215	
% of ALC hospital days	0.7 ¦	0.6	l 0.7	1.3	0.2	8.0	0.2	1.0		0.89 NS
	,		¦		¦	¦	(0.1-0.2)	(0.8-1.1)	(0.5-0.7)	!
Age 20-44	361.000 ¦	934.991	¦ ¦ 1,295,991	38,844	¦ ¦ 89,792	¦ ¦ 128,636	21,315	¦ ¦ 52,494	¦ ¦ 73,809	1
# of inpatient days (2 yrs) a # of ALC days for 2 years ±	16,394	12,619	1,295,991 29,013	2,166	1 69,792 1 1,261	120,030 3,427	909	52,494   584	1 73,609 1 1,493	1
% of ALC hospital days	4.5	12,019	29,013 2.2	5.6	1,201   1.4	; 3,427 ¦ 2.7	4.3	1 304 1 1.1	1 1,493 1 2.0	'   0.90 L
70 Of ALO Hospital days	4.5	1.5	!	3.0	, ,, <del>,</del>	<u>Z.</u> ;	(4.0-4.5)	l (1.0-1.2)	¦ (1.9-2.1)	0.50 L
Age 45-64	;		<u> </u>			<b>!</b>		l , ,	, , , , , , , , , , , , , , , , , , ,	1
# of inpatient days (2 yrs) a	1,286,077¦	1,098,861	1 2,384,938	120,335	ł 84,426	204,761	80,813	66,003	146,816	1
# of ALC days for 2 years ±	101,749 ¦	77,507	179,256	11,714	ł 7,570	19,284	6,707	4,012	10,719	1
% of ALC hospital days	7.9 ¦	7.1	ł 7.5	9.7	9.0	ł 9.4	8.3	6.1	7.3	1 0.97 L
	,		!		 	 	(8.1-8.5)	(5.9-6.3)	(7.2-7.4)	!
Age 65-84	0 000 000	0 004 407		400 700	477.000		405.040	1 400 450	. 004.700	
# of inpatient days (2 yrs) a # of ALC days for 2 years ±	2,309,689† 347,793 ¦		† 4,531,156 † 708,286	189,722 31,807	177,692 30,973	367,414 62,780	135,613 17,889	129,153 20,009	264,766 37,898	i I
% of ALC hospital days	15.1	16.2	1 700,280 1 15.6	16.8	1 30,973 1 17.4	1 02,760 1 17.1	13.2	1 20,009 1 15.5	1 37,090 1 14.3	'   0.92 L
70 of ALO Hospital days	10.1	10.2	1 10.0	10.0	, ,,, <u>,</u>	 	(13.0-13.4)		¦ (14.2-14.4)	0.02
Age 85+	,		!			!	( )			
# of inpatient days (2 yrs) a	721,242	1,191,758	1,913,000	65,668	108,689	174,357	39,589	68,886	108,475	1
# of ALC days for 2 years ±	179,590 ¦	326,438	506,028	14,835	29,079	ł 43,914	9,409	l 18,961	28,370	
% of ALC hospital days	24.9 ¦	27.4	ł 26.5	22.6	26.8	ł 25.2	23.8	27.5	26.2	0.99 L
	,		!		¦	!	(23.3-24.2)	(27.2-27.9)	(25.9-26.4)	!
All Ages	5 040 050	F 700 474	140 000 400	444.050	1 405 045	1 000 000	204.050	1 225 606		1
# of inpatient days (2 yrs) a # of ALC days for 2 years ±	1 ' '		110,803,133		485,215 68,920	•	294,059	335,608	1 629,667	i
Age-Adjusted rate of hospital	11.7	11.7	¦ 1,427,183 ¦ 11.6	60,874 12.8	68,920 12.7	129,794 12.7	34,942 10.5	¦ 43,753 ¦ 10.5	¦ 78,695 ¦ 10.5	0.90 L
days that are ALC †	11.7	11.7	!	12.0	12.1	!		10.3 1 (10.4-10.6)	l (10.4-10.5)	! 0.30 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.
- Population Population Based on 2011 Census population estimates, Statistics Canada.
  - Denominator: Total number of inpatient days for 2 year (2011-2012) observation period. Data source: Canadian Institute for Health Information (CIHI)
  - ± Numerator: Total number of Alternate Level of Care (ALC) Days for 2 year (2011-2012) observation period.

    Data source: Canadian Institute for Health Information (CIHI)
  - Rate Represents the percent of hospital days that are Alternate Level of Care (ALC) 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