

N123 – Cliffcrest Profile: Emergency Department Care

Indicators	City of Toronto			Toronto Central LHIN			Cliffcrest			
	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Demographics ***										
Total Population Age 0-4	68,780	65,600	134,380	28,890	27,600	56,490	340	340	680	
Total Population Age 5-19	215,715	203,795	419,510	81,570	77,890	159,460	1,475	1,375	2,850	
Total Population Age 20-44	471,380	497,960	969,340	224,185	231,545	455,730	2,155	2,245	4,400	
Total Population Age 45-64	294,840	322,830	617,670	130,750	138,995	269,745	2,055	2,130	4,185	
All Emergency Department (ED) visits (2009) †										
Population Age 0-4										
# of ED visits	36,999	28,846	65,845	15,132	11,909	27,041	207	139	346	
Rate of ED visits per 1,000 population per year	537.9	439.7	490.0	523.8	431.5	478.7	608.8 (556.9-660.7)	408.8 (356.6-461.1)	508.8 (471.2-546.4)	1.04 NS
% of the population with one or more ED visits per year	34.1	29.2	31.7	33.2	28.6	31.0	40.6 (31.8-49.4)	25.0 (18.9-31.1)	32.8 (27.5-38.0)	1.03 NS
Population Age 5-19										
# of ED visits	50,769	43,276	94,045	20,649	17,985	38,634	422	282	704	
Rate of ED visits per 1,000 population per year	235.4	212.4	224.2	253.1	230.9	242.3	286.1 (263.0-309.2)	205.1 (183.7-226.4)	247.0 (231.2-262.9)	1.10 H
% of the population with one or more ED visits per year	17.3	15.0	16.2	18.3	15.8	17.1	20.5 (17.9-23.1)	14.8 (12.6-17.0)	17.7 (16.0-19.4)	1.10 NS
Population Age 20-44										
# of ED visits	114,073	132,273	246,346	59,363	63,776	123,139	561	647	1,208	
Rate of ED visits per 1,000 population per year	242.0	265.6	254.1	264.8	275.4	270.2	260.3 (241.8-278.9)	288.2 (269.5-306.9)	274.5 (261.4-287.7)	1.08 H
% of the population with one or more ED visits per year	15.6	16.9	16.3	16.3	17.3	16.8	17.3 (15.4-19.2)	19.0 (17.0-21.0)	18.2 (16.8-19.6)	1.12 H
Population Age 45-64										
# of ED visits	88,281	89,222	177,503	45,062	40,194	85,256	577	543	1,120	
Rate of ED visits per 1,000 population per year	299.4	276.4	287.4	344.6	289.2	316.1	280.8 (261.3-300.2)	254.9 (236.4-273.4)	267.6 (254.2-281.0)	0.93 L
% of the population with one or more ED visits per year	17.8	17.6	17.7	18.9	17.6	18.2	18.7 (16.6-20.8)	18.0 (16.0-20.0)	18.3 (16.9-19.8)	1.04 NS

CI Confidence Interval.

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.

** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

*** Denominator: Based on 2006 Census population estimates, Statistics Canada.

† All unscheduled ED visits. Data source: National Ambulatory Care Reporting System (NACRS), Canadian Institute for Health Information (CIHI).

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Demographics ***										
Total Population Age 65-74	80,785	98,145	178,930	31,755	38,280	70,035	540	645	1,185	
Total Population Age 75+	68,060	104,610	172,670	26,385	43,330	69,715	555	690	1,245	
Total Population	1,199,560	1,292,940	2,492,500	523,535	557,640	1,081,175	7,120	7,425	14,545	
All Emergency Department (ED) visits (2009) ±										
Population Age 65-74										
# of ED visits	28,857	32,242	61,099	12,838	13,486	26,324	148	201	349	
Rate of ED visits per 1,000 population per year	357.2	328.5	341.5	404.3	352.3	375.9	274.1 (236.5-311.7)	311.6 (275.9-347.4)	294.5 (268.6-320.5)	0.86 L
% of the population with one or more ED visits per year	20.7	20.1	20.4	22.4	21.0	21.7	16.9 (13.1-20.6)	19.2 (15.5-23.0)	18.1 (15.5-20.8)	0.89 NS
Population Age 75+										
# of ED visits	43,187	61,793	104,980	17,504	25,792	43,296	311	364	675	
Rate of ED visits per 1,000 population per year	634.5	590.7	608.0	663.4	595.2	621.0	560.4 (519.1-601.7)	527.5 (490.3-564.8)	542.2 (514.5-569.8)	0.89 L
% of the population with one or more ED visits per year	34.1	33.4	33.7	34.8	33.1	33.7	29.9 (24.5-35.3)	32.3 (27.2-37.5)	31.2 (27.5-35.0)	0.93 NS
Total Population										
# of ED visits	362,166	387,652	749,818	170,548	173,142	343,690	2,226	2,176	4,402	
Rate of ED visits per 1,000 population per year	301.9	299.8	300.8	325.8	310.5	317.9	312.6 (297.0-328.3)	293.1 (278.4-307.7)	302.6 (291.9-313.4)	1.01 NS
Age-Adjusted rate of visits per 1,000 †	293.9	292.3	293.1	319.1	303.5	311.2	312.9 (301.4-324.4)	299.4 (288.4-310.4)	306.1 (298.1-314.1)	1.04 H
% of the population with one or more ED visits per year	18.9	19.0	18.9	19.5	19.2	19.3	20.4 (18.3-20.6)	19.5 (19.2-21.6)	19.9 (19.1-20.7)	1.05 H
Age-Adjusted % of the population with an ED visit †	19.2	19.3	19.2	19.0	19.5	19.3	20.9 (19.8-21.9)	19.8 (18.8-20.7)	20.3 (19.6-21.0)	1.05 H

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	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**
Low Triage^a Emergency Department (ED) visits (2009)[±]										
Population Age 0-4										
# of ED visits	36,999	28,846	65,845	15,132	11,909	27,041	207	139	346	
# of Low Triage visits	10,135	8,471	18,606	4,310	3,726	8,036	75	41	116	
Ratio of low to high Triage visits	0.38	0.42	0.40	0.41	0.46	0.43	0.57 (0.43-0.70)	0.42 (0.28-0.56)	0.51 (0.41-0.61)	1.27 H
% of all ED visits that are Low Triage	27.4	29.4	28.3	28.5	31.3	29.7	36.2 (26.0-46.5)	29.5 (18.7-40.2)	33.5 (26.0-41.0)	1.19 NS
Population Age 5-19										
# of ED visits	50,769	43,276	94,045	20,649	17,985	38,634	422	282	704	
# of Low Triage visits	22,320	17,595	39,915	8,622	7,106	15,728	214	149	363	
Ratio of low to high Triage visits	0.79	0.69	0.75	0.73	0.66	0.70	1.03 (0.85-1.21)	1.14 (0.88-1.39)	1.07 (0.92-1.22)	1.44 H
% of all ED visits that are Low Triage	44.0	40.7	42.4	41.8	39.5	40.7	50.7 (41.0-60.4)	52.8 (40.5-65.2)	51.6 (43.9-59.2)	1.21 H
Population Age 20-44										
# of ED visits	114,073	132,273	246,346	59,363	63,776	123,139	561	647	1,208	
# of Low Triage visits	46,788	45,261	92,049	24,137	23,245	47,382	268	219	487	
Ratio of low to high Triage visits	0.70	0.52	0.60	0.69	0.58	0.63	0.93 (0.78-1.07)	0.52 (0.44-0.59)	0.68 (0.61-0.76)	1.13 H
% of all ED visits that are Low Triage	41.0	34.2	37.4	40.7	36.4	38.5	47.8 (39.9-55.7)	33.8 (28.3-39.4)	40.3 (35.7-44.9)	1.08 NS
Population Age 45-64										
# of ED visits	88,281	89,222	177,503	45,062	40,194	85,256	577	543	1,120	
# of Low Triage visits	27,429	27,774	55,203	13,968	12,762	26,730	198	184	382	
Ratio of low to high Triage visits	0.45	0.46	0.45	0.45	0.47	0.46	0.53 (0.44-0.61)	0.52 (0.44-0.61)	0.53 (0.46-0.59)	1.16 H
% of all ED visits that are Low Triage	31.1	31.1	31.1	31.0	31.8	31.4	34.3 (28.4-40.2)	33.9 (27.9-39.9)	34.1 (29.9-38.3)	1.10 NS

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* Estimates based on fewer than 20 events are likely to be unstable and imprecise.

** Rate ratios for both sexes were created by dividing the local area statistic by the City of Toronto statistic.

^a Low triage was defined as Canadian Triage and Acuity Scale (CTAS) levels 4 and 5 excluding those who were subsequently admitted to hospital.

[±] All unscheduled ED visits. Data source: National Ambulatory Care Reporting System (NACRS), Canadian Institute for Health Information (CIHI).

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Low Triage^a Emergency Department (ED) visits (2009)[±]										
Population Age 65-74										
# of ED visits	28,857	32,242	61,099	12,838	13,486	26,324	148	201	349	
# of Low Triage visits	6,215	7,807	14,022	2,844	3,278	6,122	35	48	83	
Ratio of low to high Triage visits	0.28	0.32	0.30	0.29	0.33	0.31	0.32 (0.20-0.43)	0.32 (0.22-0.41)	0.32 (0.24-0.39)	1.05 NS
% of all ED visits that are Low Triage	21.5	24.2	22.9	22.2	24.3	23.3	23.6 (14.7-32.6)	23.9 (16.1-31.6)	23.8 (17.9-29.6)	1.04 NS
Population Age 75+										
# of ED visits	43,187	61,793	104,980	17,504	25,792	43,296	311	364	675	
# of Low Triage visits	6,727	9,938	16,665	2,680	4,038	6,718	50	79	129	
Ratio of low to high Triage visits	0.19	0.19	0.19	0.18	0.19	0.19	0.20 (0.14-0.25)	0.28 (0.22-0.34)	0.24 (0.20-0.28)	1.25 H
% of all ED visits that are Low Triage	15.6	16.1	15.9	15.3	15.7	15.5	16.1 (11.2-20.9)	21.7 (16.3-27.1)	19.1 (15.4-22.8)	1.20 NS
Total Population										
# of ED visits	362,166	387,652	749,818	170,548	173,142	343,690	2,226	2,176	4,402	
# of Low Triage visits	119,614	116,846	236,460	56,561	54,155	110,716	840	720	1,560	
Ratio of low to high Triage visits	0.50	0.44	0.47	0.50	0.46	0.48	0.61 (0.56-0.66)	0.50 (0.46-0.54)	0.56 (0.52-0.59)	1.19 H
Age-Adjusted ratio of low to high Triage visits ‡	0.61	0.51	0.55	0.60	0.53	0.56	0.81 (0.73-0.90)	0.63 (0.56-0.71)	0.69 (0.64-0.74)	1.25 H
% of all ED visits that are Low Triage	33.0	30.1	31.5	33.2	31.3	32.2	37.7 (34.5-41.0)	33.1 (30.1-36.0)	35.4 (33.2-37.6)	1.12 H
Age-Adjusted % of all ED visits that are Low Triage †	36.3	33.2	34.6	36.2	33.9	34.9	42.4 (39.0-45.9)	36.0 (32.9-39.1)	38.9 (36.6-41.1)	1.12 H

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