

N33 – Clanton Park Profile: Emergency Department Care

Indicators	City of Toronto			Toronto Central LHIN			Clanton Park			
	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	440	370	810	
Total Population Age 5-19	215,715	203,795	419,510	81,570	77,890	159,460	1,250	1,215	2,465	
Total Population Age 20-44	471,380	497,960	969,340	224,185	231,545	455,730	2,230	2,650	4,880	
Total Population Age 45-64	294,840	322,830	617,670	130,750	138,995	269,745	1,515	1,810	3,325	
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	183	140	323	
Rate of ED visits per 1,000 population per year	537.9	439.7	490.0	523.8	431.5	478.7	415.9 (369.9-462.0)	378.4 (329.0-427.8)	398.8 (365.0-432.5)	0.81 L
% of the population with one or more ED visits per year	34.1	29.2	31.7	33.2	28.6	31.0	27.5 (21.7-33.3)	23.5 (17.9-29.2)	25.7 (21.6-29.7)	0.81 L
Population Age 5-19										
# of ED visits	50,769	43,276	94,045	20,649	17,985	38,634	302	215	517	
Rate of ED visits per 1,000 population per year	235.4	212.4	224.2	253.1	230.9	242.3	241.6 (217.9-265.3)	177.0 (155.5-198.4)	209.7 (193.7-225.8)	0.94 NS
% of the population with one or more ED visits per year	17.3	15.0	16.2	18.3	15.8	17.1	16.2 (13.8-18.7)	13.8 (11.6-16.1)	15.1 (13.4-16.7)	0.93 NS
Population Age 20-44										
# of ED visits	114,073	132,273	246,346	59,363	63,776	123,139	553	686	1,239	
Rate of ED visits per 1,000 population per year	242.0	265.6	254.1	264.8	275.4	270.2	248.0 (230.1-265.9)	258.9 (242.2-275.5)	253.9 (241.7-266.1)	1.00 NS
% of the population with one or more ED visits per year	15.6	16.9	16.3	16.3	17.3	16.8	16.1 (14.3-17.9)	16.5 (14.8-18.1)	16.3 (15.1-17.5)	1.00 NS
Population Age 45-64										
# of ED visits	88,281	89,222	177,503	45,062	40,194	85,256	428	525	953	
Rate of ED visits per 1,000 population per year	299.4	276.4	287.4	344.6	289.2	316.1	282.5 (259.8-305.2)	290.1 (269.1-311.0)	286.6 (271.2-302.0)	1.00 NS
% of the population with one or more ED visits per year	17.8	17.6	17.7	18.9	17.6	18.2	18.6 (16.2-21.0)	18.5 (16.3-20.7)	18.6 (16.9-20.2)	1.05 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	400	520	920	
Total Population Age 75+	68,060	104,610	172,670	26,385	43,330	69,715	545	710	1,255	
Total Population	1,199,560	1,292,940	2,492,500	523,535	557,640	1,081,175	6,380	7,275	13,655	
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	138	198	336	
Rate of ED visits per 1,000 population per year	357.2	328.5	341.5	404.3	352.3	375.9	345.0 (298.4-391.6)	380.8 (339.0-422.5)	365.2 (334.1-396.3)	1.07 NS
% of the population with one or more ED visits per year	20.7	20.1	20.4	22.4	21.0	21.7	21.0 (15.9-26.1)	21.7 (17.2-26.3)	21.4 (18.0-24.8)	1.05 NS
Population Age 75+										
# of ED visits	43,187	61,793	104,980	17,504	25,792	43,296	289	506	795	
Rate of ED visits per 1,000 population per year	634.5	590.7	608.0	663.4	595.2	621.0	530.3 (488.4-572.2)	712.7 (679.4-746.0)	633.5 (606.8-660.1)	1.04 NS
% of the population with one or more ED visits per year	34.1	33.4	33.7	34.8	33.1	33.7	32.3 (26.5-38.1)	39.2 (33.3-45.1)	36.2 (32.0-40.3)	1.07 NS
Total Population										
# of ED visits	362,166	387,652	749,818	170,548	173,142	343,690	1,893	2,270	4,163	
Rate of ED visits per 1,000 population per year	301.9	299.8	300.8	325.8	310.5	317.9	296.7 (280.8-312.6)	312.0 (296.6-327.5)	304.9 (293.8-316.0)	1.01 NS
Age-Adjusted rate of visits per 1,000 †	293.9	292.3	293.1	319.1	303.5	311.2	283.3 (272.0-294.6)	294.1 (283.6-304.5)	288.7 (281.0-296.4)	0.99 NS
% of the population with one or more ED visits per year	18.9	19.0	18.9	19.5	19.2	19.3	19.2 (18.3-20.6)	19.5 (18.0-20.4)	19.3 (18.5-20.2)	1.02 NS
Age-Adjusted % of the population with an ED visit †	19.2	19.3	19.2	19.0	19.5	19.3	18.5 (17.5-19.5)	18.6 (17.7-19.6)	18.5 (17.9-19.2)	0.96 L

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† Rates are age-adjusted using the direct method and the 1991 Canada population as the standard population.

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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	183	140	323	
# of Low Triage visits	10,135	8,471	18,606	4,310	3,726	8,036	42	40	82	
Ratio of low to high Triage visits	0.38	0.42	0.40	0.41	0.46	0.43	0.30 (0.21-0.40)	0.41 (0.27-0.55)	0.35 (0.27-0.43)	0.87 NS
% of all ED visits that are Low Triage	27.4	29.4	28.3	28.5	31.3	29.7	23.0 (15.0-30.9)	28.6 (18.1-39.0)	25.4 (19.0-31.7)	0.90 NS
Population Age 5-19										
# of ED visits	50,769	43,276	94,045	20,649	17,985	38,634	302	215	517	
# of Low Triage visits	22,320	17,595	39,915	8,622	7,106	15,728	139	97	236	
Ratio of low to high Triage visits	0.79	0.69	0.75	0.73	0.66	0.70	0.85 (0.67-1.03)	0.83 (0.62-1.04)	0.84 (0.70-0.98)	1.13 NS
% of all ED visits that are Low Triage	44.0	40.7	42.4	41.8	39.5	40.7	46.0 (35.6-56.4)	45.1 (33.0-57.2)	45.6 (37.7-53.5)	1.08 NS
Population Age 20-44										
# of ED visits	114,073	132,273	246,346	59,363	63,776	123,139	553	686	1,239	
# of Low Triage visits	46,788	45,261	92,049	24,137	23,245	47,382	238	244	482	
Ratio of low to high Triage visits	0.70	0.52	0.60	0.69	0.58	0.63	0.76 (0.64-0.88)	0.56 (0.47-0.64)	0.64 (0.57-0.71)	1.06 NS
% of all ED visits that are Low Triage	41.0	34.2	37.4	40.7	36.4	38.5	43.0 (35.8-50.3)	35.6 (30.0-41.1)	38.9 (34.5-43.3)	1.04 NS
Population Age 45-64										
# of ED visits	88,281	89,222	177,503	45,062	40,194	85,256	428	525	953	
# of Low Triage visits	27,429	27,774	55,203	13,968	12,762	26,730	159	164	323	
Ratio of low to high Triage visits	0.45	0.46	0.45	0.45	0.47	0.46	0.59 (0.48-0.70)	0.46 (0.38-0.54)	0.52 (0.45-0.58)	1.14 NS
% of all ED visits that are Low Triage	31.1	31.1	31.1	31.0	31.8	31.4	37.1 (29.9-44.4)	31.2 (25.5-37.0)	33.9 (29.3-38.4)	1.09 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.

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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	138	198	336	
# of Low Triage visits	6,215	7,807	14,022	2,844	3,278	6,122	31	69	100	
Ratio of low to high Triage visits	0.28	0.32	0.30	0.29	0.33	0.31	0.29 (0.18-0.40)	0.54 (0.40-0.68)	0.43 (0.33-0.52)	1.41 H
% of all ED visits that are Low Triage	21.5	24.2	22.9	22.2	24.3	23.3	22.5 (13.5-31.4)	34.8 (24.7-45.0)	29.8 (22.8-36.7)	1.30 NS
Population Age 75+										
# of ED visits	43,187	61,793	104,980	17,504	25,792	43,296	289	506	795	
# of Low Triage visits	6,727	9,938	16,665	2,680	4,038	6,718	61	103	164	
Ratio of low to high Triage visits	0.19	0.19	0.19	0.18	0.19	0.19	0.27 (0.20-0.34)	0.26 (0.21-0.31)	0.26 (0.22-0.30)	1.37 H
% of all ED visits that are Low Triage	15.6	16.1	15.9	15.3	15.7	15.5	21.1 (15.1-27.1)	20.4 (16.0-24.8)	20.6 (17.1-24.2)	1.30 H
Total Population										
# of ED visits	362,166	387,652	749,818	170,548	173,142	343,690	1,893	2,270	4,163	
# of Low Triage visits	119,614	116,846	236,460	56,561	54,155	110,716	670	717	1,387	
Ratio of low to high Triage visits	0.50	0.44	0.47	0.50	0.46	0.48	0.55 (0.50-0.60)	0.47 (0.43-0.51)	0.50 (0.47-0.53)	1.08 H
Age-Adjusted ratio of low to high Triage visits [‡]	0.61	0.51	0.55	0.60	0.53	0.56	0.67 (0.60-0.73)	0.58 (0.52-0.65)	0.61 (0.56-0.65)	1.10 H
% of all ED visits that are Low Triage	33.0	30.1	31.5	33.2	31.3	32.2	35.4 (32.1-38.7)	31.6 (28.8-34.4)	33.3 (31.2-35.5)	1.06 NS
Age-Adjusted % of all ED visits that are Low Triage [†]	36.3	33.2	34.6	36.2	33.9	34.9	38.7 (35.3-42.2)	35.6 (32.4-38.8)	36.9 (34.6-39.2)	1.07 H

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[‡] Ratios of low to high Triage visits are age-adjusted using the 1991 Canada population as the standard population.

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