

N71 – Cabbagetown-South St. James Town Profile: Emergency Department Care

Indicators	City of Toronto			Toronto Central LHIN			Cabbagetown-South St. James Town			
	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	135	155	290	
Total Population Age 5-19	215,715	203,795	419,510	81,570	77,890	159,460	385	385	770	
Total Population Age 20-44	471,380	497,960	969,340	224,185	231,545	455,730	3,025	2,140	5,165	
Total Population Age 45-64	294,840	322,830	617,670	130,750	138,995	269,745	2,005	1,400	3,405	
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	88	52	140	
Rate of ED visits per 1,000 population per year	537.9	439.7	490.0	523.8	431.5	478.7	651.9 (571.5-732.2)	335.5 (261.2-409.8)	482.8 (425.2-540.3)	0.99 NS
% of the population with one or more ED visits per year	34.1	29.2	31.7	33.2	28.6	31.0	42.2 (27.8-56.6)	21.3 (13.1-29.5)	31.0 (23.3-38.8)	0.98 NS
Population Age 5-19										
# of ED visits	50,769	43,276	94,045	20,649	17,985	38,634	96	126	222	
Rate of ED visits per 1,000 population per year	235.4	212.4	224.2	253.1	230.9	242.3	249.4 (206.1-292.6)	327.3 (280.4-374.1)	288.3 (256.3-320.3)	1.29 H
% of the population with one or more ED visits per year	17.3	15.0	16.2	18.3	15.8	17.1	18.2 (13.5-22.9)	20.5 (15.4-25.6)	19.4 (15.9-22.8)	1.20 NS
Population Age 20-44										
# of ED visits	114,073	132,273	246,346	59,363	63,776	123,139	1,000	593	1,593	
Rate of ED visits per 1,000 population per year	242.0	265.6	254.1	264.8	275.4	270.2	330.6 (313.8-347.3)	277.1 (258.1-296.1)	308.4 (295.8-321.0)	1.21 H
% of the population with one or more ED visits per year	15.6	16.9	16.3	16.3	17.3	16.8	17.4 (15.7-19.0)	17.6 (15.6-19.5)	17.4 (16.2-18.7)	1.07 NS
Population Age 45-64										
# of ED visits	88,281	89,222	177,503	45,062	40,194	85,256	847	452	1,299	
Rate of ED visits per 1,000 population per year	299.4	276.4	287.4	344.6	289.2	316.1	422.4 (400.8-444.1)	322.9 (298.4-347.3)	381.5 (365.2-397.8)	1.33 H
% of the population with one or more ED visits per year	17.8	17.6	17.7	18.9	17.6	18.2	21.7 (19.4-24.0)	18.8 (16.3-21.3)	20.5 (18.8-22.2)	1.16 H

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	440	385	825	
Total Population Age 75+	68,060	104,610	172,670	26,385	43,330	69,715	250	475	725	
Total Population	1,199,560	1,292,940	2,492,500	523,535	557,640	1,081,175	6,240	4,940	11,180	
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	265	162	427	
Rate of ED visits per 1,000 population per year	357.2	328.5	341.5	404.3	352.3	375.9	602.3 (556.5-648.0)	420.8 (371.5-470.1)	517.6 (483.5-551.7)	1.52 H
% of the population with one or more ED visits per year	20.7	20.1	20.4	22.4	21.0	21.7	28.6 (22.7-34.6)	23.1 (17.6-28.6)	26.1 (22.0-30.1)	1.28 H
Population Age 75+										
# of ED visits	43,187	61,793	104,980	17,504	25,792	43,296	165	203	368	
Rate of ED visits per 1,000 population per year	634.5	590.7	608.0	663.4	595.2	621.0	660.0 (601.3-718.7)	427.4 (382.9-471.9)	507.6 (471.2-544.0)	0.83 L
% of the population with one or more ED visits per year	34.1	33.4	33.7	34.8	33.1	33.7	34.4 (25.4-43.4)	25.3 (20.0-30.5)	28.4 (23.8-33.0)	0.84 L
Total Population										
# of ED visits	362,166	387,652	749,818	170,548	173,142	343,690	2,461	1,588	4,049	
Rate of ED visits per 1,000 population per year	301.9	299.8	300.8	325.8	310.5	317.9	394.4 (374.4-414.4)	321.5 (302.3-340.7)	362.2 (348.2-376.1)	1.20 H
Age-Adjusted rate of visits per 1,000 †	293.9	292.3	293.1	319.1	303.5	311.2	387.8 (373.6-402.0)	319.2 (304.7-333.8)	353.2 (343.0-363.4)	1.21 H
% of the population with one or more ED visits per year	18.9	19.0	18.9	19.5	19.2	19.3	20.8 (18.1-20.8)	19.4 (19.5-22.1)	20.2 (19.3-21.1)	1.07 H
Age-Adjusted % of the population with an ED visit †	19.2	19.3	19.2	19.0	19.5	19.3	21.8 (20.6-23.1)	19.6 (18.3-20.8)	20.6 (19.7-21.5)	1.07 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	88	52	140	
# of Low Triage visits	10,135	8,471	18,606	4,310	3,726	8,036	36	25	61	
Ratio of low to high Triage visits	0.38	0.42	0.40	0.41	0.46	0.43	0.73 (0.47-1.00)	0.93 (0.47-1.39)	0.80 (0.57-1.04)	2.01 H
% of all ED visits that are Low Triage	27.4	29.4	28.3	28.5	31.3	29.7	40.9 (23.5-58.3)	48.1 (21.9-74.2)	43.6 (29.0-58.1)	1.54 H
Population Age 5-19										
# of ED visits	50,769	43,276	94,045	20,649	17,985	38,634	96	126	222	
# of Low Triage visits	22,320	17,595	39,915	8,622	7,106	15,728	49	64	113	
Ratio of low to high Triage visits	0.79	0.69	0.75	0.73	0.66	0.70	1.07 (0.66-1.47)	1.05 (0.71-1.39)	1.06 (0.80-1.31)	1.42 H
% of all ED visits that are Low Triage	44.0	40.7	42.4	41.8	39.5	40.7	51.0 (30.6-71.5)	50.8 (33.1-68.5)	50.9 (37.5-64.3)	1.20 NS
Population Age 20-44										
# of ED visits	114,073	132,273	246,346	59,363	63,776	123,139	1,000	593	1,593	
# of Low Triage visits	46,788	45,261	92,049	24,137	23,245	47,382	450	277	727	
Ratio of low to high Triage visits	0.70	0.52	0.60	0.69	0.58	0.63	0.82 (0.73-0.92)	0.88 (0.75-1.01)	0.84 (0.77-0.92)	1.40 H
% of all ED visits that are Low Triage	41.0	34.2	37.4	40.7	36.4	38.5	45.0 (39.4-50.6)	46.7 (39.2-54.2)	45.6 (41.1-50.1)	1.22 H
Population Age 45-64										
# of ED visits	88,281	89,222	177,503	45,062	40,194	85,256	847	452	1,299	
# of Low Triage visits	27,429	27,774	55,203	13,968	12,762	26,730	302	167	469	
Ratio of low to high Triage visits	0.45	0.46	0.45	0.45	0.47	0.46	0.56 (0.49-0.63)	0.59 (0.49-0.70)	0.57 (0.51-0.63)	1.26 H
% of all ED visits that are Low Triage	31.1	31.1	31.1	31.0	31.8	31.4	35.7 (30.6-40.7)	36.9 (29.9-44.0)	36.1 (32.0-40.2)	1.16 H

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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	265	162	427	
# of Low Triage visits	6,215	7,807	14,022	2,844	3,278	6,122	51	44	95	
Ratio of low to high Triage visits	0.28	0.32	0.30	0.29	0.33	0.31	0.24 (0.17-0.31)	0.38 (0.26-0.50)	0.29 (0.23-0.35)	0.96 NS
% of all ED visits that are Low Triage	21.5	24.2	22.9	22.2	24.3	23.3	19.2 (13.4-25.1)	27.2 (17.8-36.6)	22.2 (17.2-27.3)	0.97 NS
Population Age 75+										
# of ED visits	43,187	61,793	104,980	17,504	25,792	43,296	165	203	368	
# of Low Triage visits	6,727	9,938	16,665	2,680	4,038	6,718	26	27	53	
Ratio of low to high Triage visits	0.19	0.19	0.19	0.18	0.19	0.19	0.19 (0.12-0.26)	0.16 (0.10-0.22)	0.17 (0.13-0.22)	0.90 NS
% of all ED visits that are Low Triage	15.6	16.1	15.9	15.3	15.7	15.5	15.8 (9.2-22.4)	13.3 (7.9-18.7)	14.4 (10.2-18.6)	0.91 NS
Total Population										
# of ED visits	362,166	387,652	749,818	170,548	173,142	343,690	2,461	1,588	4,049	
# of Low Triage visits	119,614	116,846	236,460	56,561	54,155	110,716	914	604	1,518	
Ratio of low to high Triage visits	0.50	0.44	0.47	0.50	0.46	0.48	0.60 (0.55-0.64)	0.62 (0.57-0.68)	0.61 (0.57-0.64)	1.31 H
Age-Adjusted ratio of low to high Triage visits ‡	0.61	0.51	0.55	0.60	0.53	0.56	0.78 (0.67-0.89)	0.98 (0.77-1.19)	0.83 (0.74-0.93)	1.51 H
% of all ED visits that are Low Triage	33.0	30.1	31.5	33.2	31.3	32.2	37.1 (34.1-40.2)	38.0 (34.2-41.9)	37.5 (35.1-39.9)	1.19 H
Age-Adjusted % of all ED visits that are Low Triage †	36.3	33.2	34.6	36.2	33.9	34.9	41.9 (37.7-46.2)	44.3 (39.5-49.1)	42.6 (39.5-45.7)	1.23 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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