

N43 – Victoria Village Profile: Emergency Department Care

Indicators	City of Toronto			Toronto Central LHIN			Victoria Village			
	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	495	500	995	
Total Population Age 5-19	215,715	203,795	419,510	81,570	77,890	159,460	1,420	1,310	2,730	
Total Population Age 20-44	471,380	497,960	969,340	224,185	231,545	455,730	2,945	3,305	6,250	
Total Population Age 45-64	294,840	322,830	617,670	130,750	138,995	269,745	1,865	2,095	3,960	
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	300	208	508	
Rate of ED visits per 1,000 population per year	537.9	439.7	490.0	523.8	431.5	478.7	606.1 (563.0-649.1)	416.0 (372.8-459.2)	510.6 (479.5-541.6)	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	34.1 (27.8-40.5)	27.4 (22.0-32.8)	30.8 (26.6-34.9)	0.97 NS
Population Age 5-19										
# of ED visits	50,769	43,276	94,045	20,649	17,985	38,634	362	303	665	
Rate of ED visits per 1,000 population per year	235.4	212.4	224.2	253.1	230.9	242.3	254.9 (232.3-277.6)	231.3 (208.5-254.1)	243.6 (227.5-259.7)	1.09 H
% of the population with one or more ED visits per year	17.3	15.0	16.2	18.3	15.8	17.1	17.0 (14.6-19.3)	14.8 (12.6-17.1)	15.9 (14.3-17.6)	0.99 NS
Population Age 20-44										
# of ED visits	114,073	132,273	246,346	59,363	63,776	123,139	690	890	1,580	
Rate of ED visits per 1,000 population per year	242.0	265.6	254.1	264.8	275.4	270.2	234.3 (219.0-249.6)	269.3 (254.2-284.4)	252.8 (242.0-263.6)	0.99 NS
% of the population with one or more ED visits per year	15.6	16.9	16.3	16.3	17.3	16.8	15.7 (14.1-17.2)	17.1 (15.6-18.7)	16.4 (15.3-17.5)	1.01 NS
Population Age 45-64										
# of ED visits	88,281	89,222	177,503	45,062	40,194	85,256	533	579	1,112	
Rate of ED visits per 1,000 population per year	299.4	276.4	287.4	344.6	289.2	316.1	285.8 (265.3-306.3)	276.4 (257.2-295.5)	280.8 (266.8-294.8)	0.98 NS
% of the population with one or more ED visits per year	17.8	17.6	17.7	18.9	17.6	18.2	18.7 (16.5-20.9)	18.1 (16.1-20.2)	18.4 (16.9-19.9)	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	590	870	1,460	
Total Population Age 75+	68,060	104,610	172,670	26,385	43,330	69,715	610	1,010	1,620	
Total Population	1,199,560	1,292,940	2,492,500	523,535	557,640	1,081,175	7,925	9,090	17,015	
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	270	259	529	
Rate of ED visits per 1,000 population per year	357.2	328.5	341.5	404.3	352.3	375.9	457.6 (417.4-497.8)	297.7 (267.3-328.1)	362.3 (337.7-387.0)	1.06 NS
% of the population with one or more ED visits per year	20.7	20.1	20.4	22.4	21.0	21.7	21.2 (17.0-25.4)	17.9 (14.8-21.0)	19.2 (16.7-21.8)	0.94 NS
Population Age 75+										
# of ED visits	43,187	61,793	104,980	17,504	25,792	43,296	336	528	864	
Rate of ED visits per 1,000 population per year	634.5	590.7	608.0	663.4	595.2	621.0	550.8 (511.3-590.3)	522.8 (492.0-553.6)	533.3 (509.0-557.6)	0.88 L
% of the population with one or more ED visits per year	34.1	33.4	33.7	34.8	33.1	33.7	30.3 (25.1-35.6)	30.5 (26.4-34.6)	30.4 (27.2-33.7)	0.90 L
Total Population										
# of ED visits	362,166	387,652	749,818	170,548	173,142	343,690	2,491	2,767	5,258	
Rate of ED visits per 1,000 population per year	301.9	299.8	300.8	325.8	310.5	317.9	314.3 (299.4-329.2)	304.4 (290.8-318.0)	309.0 (299.0-319.1)	1.03 NS
Age-Adjusted rate of visits per 1,000 †	293.9	292.3	293.1	319.1	303.5	311.2	303.5 (293.4-313.5)	290.2 (280.7-299.7)	296.8 (289.8-303.7)	1.01 NS
% of the population with one or more ED visits per year	18.9	19.0	18.9	19.5	19.2	19.3	19.3 (18.2-20.2)	19.2 (18.2-20.4)	19.2 (18.5-20.0)	1.02 NS
Age-Adjusted % of the population with an ED visit †	19.2	19.3	19.2	19.0	19.5	19.3	18.9 (18.0-19.7)	18.4 (17.6-19.2)	18.6 (18.0-19.2)	0.97 L

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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	300	208	508	
# of Low Triage visits	10,135	8,471	18,606	4,310	3,726	8,036	75	60	135	
Ratio of low to high Triage visits	0.38	0.42	0.40	0.41	0.46	0.43	0.33 (0.26-0.41)	0.41 (0.30-0.52)	0.36 (0.30-0.43)	0.92 NS
% of all ED visits that are Low Triage	27.4	29.4	28.3	28.5	31.3	29.7	25.0 (18.5-31.5)	28.8 (20.2-37.5)	26.6 (21.3-31.8)	0.94 NS
Population Age 5-19										
# of ED visits	50,769	43,276	94,045	20,649	17,985	38,634	362	303	665	
# of Low Triage visits	22,320	17,595	39,915	8,622	7,106	15,728	175	126	301	
Ratio of low to high Triage visits	0.79	0.69	0.75	0.73	0.66	0.70	0.96 (0.77-1.14)	0.72 (0.56-0.88)	0.84 (0.72-0.96)	1.13 NS
% of all ED visits that are Low Triage	44.0	40.7	42.4	41.8	39.5	40.7	48.3 (38.4-58.3)	41.6 (32.1-51.1)	45.3 (38.4-52.2)	1.07 NS
Population Age 20-44										
# of ED visits	114,073	132,273	246,346	59,363	63,776	123,139	690	890	1,580	
# of Low Triage visits	46,788	45,261	92,049	24,137	23,245	47,382	257	302	559	
Ratio of low to high Triage visits	0.70	0.52	0.60	0.69	0.58	0.63	0.60 (0.51-0.68)	0.52 (0.45-0.59)	0.55 (0.50-0.61)	0.92 NS
% of all ED visits that are Low Triage	41.0	34.2	37.4	40.7	36.4	38.5	37.2 (31.5-43.0)	33.9 (29.2-38.6)	35.4 (31.7-39.0)	0.95 NS
Population Age 45-64										
# of ED visits	88,281	89,222	177,503	45,062	40,194	85,256	533	579	1,112	
# of Low Triage visits	27,429	27,774	55,203	13,968	12,762	26,730	149	175	324	
Ratio of low to high Triage visits	0.45	0.46	0.45	0.45	0.47	0.46	0.39 (0.32-0.46)	0.43 (0.36-0.51)	0.41 (0.36-0.46)	0.91 NS
% of all ED visits that are Low Triage	31.1	31.1	31.1	31.0	31.8	31.4	28.0 (22.7-33.2)	30.2 (24.9-35.6)	29.1 (25.4-32.9)	0.94 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	270	259	529	
# of Low Triage visits	6,215	7,807	14,022	2,844	3,278	6,122	41	71	112	
Ratio of low to high Triage visits	0.28	0.32	0.30	0.29	0.33	0.31	0.18 (0.12-0.24)	0.38 (0.29-0.48)	0.27 (0.22-0.33)	0.90 NS
% of all ED visits that are Low Triage	21.5	24.2	22.9	22.2	24.3	23.3	15.2 (10.1-20.2)	27.4 (19.9-34.9)	21.2 (16.8-25.6)	0.92 NS
Population Age 75+										
# of ED visits	43,187	61,793	104,980	17,504	25,792	43,296	336	528	864	
# of Low Triage visits	6,727	9,938	16,665	2,680	4,038	6,718	40	93	133	
Ratio of low to high Triage visits	0.19	0.19	0.19	0.18	0.19	0.19	0.14 (0.09-0.18)	0.22 (0.17-0.26)	0.19 (0.15-0.22)	0.97 NS
% of all ED visits that are Low Triage	15.6	16.1	15.9	15.3	15.7	15.5	11.9 (8.0-15.8)	17.6 (13.7-21.6)	15.4 (12.5-18.2)	0.97 NS
Total Population										
# of ED visits	362,166	387,652	749,818	170,548	173,142	343,690	2,491	2,767	5,258	
# of Low Triage visits	119,614	116,846	236,460	56,561	54,155	110,716	737	827	1,564	
Ratio of low to high Triage visits	0.50	0.44	0.47	0.50	0.46	0.48	0.42 (0.39-0.46)	0.43 (0.40-0.46)	0.43 (0.40-0.45)	0.92 L
Age-Adjusted ratio of low to high Triage visits ‡	0.61	0.51	0.55	0.60	0.53	0.56	0.58 (0.53-0.64)	0.51 (0.47-0.56)	0.54 (0.50-0.58)	0.98 NS
% of all ED visits that are Low Triage	33.0	30.1	31.5	33.2	31.3	32.2	29.6 (27.0-32.1)	29.9 (27.5-32.3)	29.7 (28.0-31.5)	0.94 L
Age-Adjusted % of all ED visits that are Low Triage †	36.3	33.2	34.6	36.2	33.9	34.9	34.8 (31.9-37.8)	33.0 (30.4-35.6)	33.7 (31.8-35.6)	0.97 NS

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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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