

N138 – Eglinton East Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Eglinton East		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	1,296		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	52.5	(49.8-55.3)	0.96 NS
Total eligible population using services ***	138,100	58,962	1,186		
% of all women using services who also had a mammogram	60.3	60.2	57.4	(54.6-60.2)	0.95 L
Women, aged 60-69					
Total eligible population **	131,959	56,131	1,107		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	52.7	(49.7-55.6)	0.92 L
Total eligible population using services ***	121,953	51,444	1,040		
% of all women using services who also had a mammogram	62.3	61.7	56.1	(53.0-59.1)	0.90 L
Women, aged 50-69					
Total eligible population **	284,842	122,079	2,403		
% having a mammogram within last 2 years	55.9	55.1	52.6	(50.6-54.6)	0.94 L
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	52.6	(49.7-55.6)	0.94 L
Total eligible population using services ***	260,053	110,406	2,226		
% having a mammogram within last 2 years	61.2	60.9	56.8	(54.7-58.8)	0.93 L
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	56.7	(53.6-59.9)	0.92 L

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.

^a Data source: Ontario Ministry of Health and Long-term Care (MOHLTC) physician and laboratory claims. Includes data from the Ontario Breast Screening Program (OBSP). Does not include data from providers at Community Health Centres (CHCs).

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

****** Denominator: Women eligible for provincial health insurance (OHIP) between April 1st, 2009-March 31st, 2011. Please see "About the Data" section for full list of eligibility criteria.

******* Denominator: Women eligible for provincial health insurance (OHIP) between April 1st, 2009-March 31st, 2011 who had contact with the health system within the previous 3 years. Please see "About the Data" section for full list of eligibility criteria.

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

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Pap smears (2008-2011) ^a					
Women, aged 21-34					
Total eligible population **	190,152	88,940	1,567		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	54.8	(52.4-57.3)	0.93 L
Total eligible population using services ***	177,832	83,547	1,481		
% of all women using services who also had a Pap smear	63.2	66.2	58.0	(55.5-60.5)	0.92 L
Women, aged 35-49					
Total eligible population **	283,994	126,813	2,473		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	55.0	(53.1-57.0)	0.94 L
Total eligible population using services ***	244,335	107,166	2,165		
% of all women using services who also had a Pap smear	68.0	68.7	62.9	(60.8-64.9)	0.92 L
Women, aged 50-69					
Total eligible population **	267,274	114,379	2,237		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	50.7	(48.7-52.8)	0.92 L
Total eligible population using services ***	241,067	102,028	2,042		
% of all women using services who also had a Pap smear	61.3	61.6	55.6	(53.4-57.7)	0.91 L
Women, aged 21-69					
Total eligible population **	741,420	330,132	6,277		
% having a Pap smear within last 3 years	57.5	58.1	53.4	(52.2-54.7)	0.93 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	53.7	(51.9-55.6)	0.93 L
Total eligible population using services ***	663,234	292,741	5,688		
% having a Pap smear within last 3 years	64.3	65.5	59.0	(57.7-60.3)	0.92 L
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	59.1	(57.1-61.2)	0.92 L

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^a Data source: Ontario Ministry of Health and Long-term Care (MOHLTC) physician and laboratory claims. Does not include laboratory data from hospitals.

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******* Denominator: Women eligible for provincial health insurance (OHIP) between April 1st, 2008-March 31st, 2011 who had contact with the health system within the previous 3 years. Please see "About the Data" section for full list of eligibility criteria.

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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Any Colorectal Cancer Screening § (2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	2,578		
% screened §	47.4	47.4	41.6	(39.7-43.5)	0.88 L
Total eligible population using services ***	275,278	118,927	2,312		
% screened §	53.1	53.6	46.2	(44.2-48.2)	0.87 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,844		
% screened §	56.3	55.8	51.1	(49.3-52.9)	0.91 L
Total eligible population using services ***	324,306	136,315	2,640		
% screened §	61.4	61.3	55.0	(53.1-56.9)	0.90 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	5,422		
% screened §	52.1	51.8	46.6	(45.2-47.9)	0.89 L
% screened §, Age-Adjusted †	52.8	52.5	47.4	(45.5-49.3)	0.90 L
Total eligible population using services ***	599,584	255,242	4,952		
% screened §	57.6	57.7	50.9	(49.5-52.3)	0.88 L
% screened §, Age-Adjusted †	58.1	58.3	51.6	(49.5-53.6)	0.89 L

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^a Data source: Ontario Ministry of Health and Long-term Care (MOHLTC) physician and laboratory claims. Does not include data from providers at Community Health Centres (CHCs).

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

****** Denominator: Population eligible for provincial health insurance (OHIP) between April 1st, 2009-March 31st, 2011. Please see "About the Data" section for full list of eligibility criteria.

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§ Any Colorectal screening includes any of the following: fecal occult blood testing (within 2 years); rigid sigmoidoscopy, flexible sigmoidoscopy, single contrast barium enema, double contrast barium enema (within 5 years); or colonoscopy (within 10 years). For more information see the "About the Data" section.

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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Colonoscopy ‡ (2001-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	2,578		
% screened within last 10 years ‡	30.7	32.9	22.7	(21.1-24.3)	0.74 L
Total eligible population using services ***	275,278	118,927	2,312		
% screened within last 10 years ‡	34.4	37.2	25.1	(23.4-26.9)	0.73 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,844		
% screened within last 10 years ‡	39.0	40.7	30.5	(28.8-32.2)	0.78 L
Total eligible population using services ***	324,306	136,315	2,640		
% screened within last 10 years ‡	42.4	44.6	32.8	(31.0-34.6)	0.77 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	5,422		
% screened within last 10 years ‡	35.1	37.0	26.8	(25.6-28.0)	0.76 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	27.4	(26.0-28.9)	0.77 L
Total eligible population using services ***	599,584	255,242	4,952		
% screened within last 10 years ‡	38.7	41.2	29.2	(28.0-30.5)	0.75 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	29.8	(28.3-31.4)	0.76 L

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‡ Colonoscopy (Z555 plus one of E740, E741, E747 or E705 on the same day).

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Fecal Occult Blood Testing ± (2009-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	210,079	88,954	1,952		
% of all eligible population screened within last 2 years	22.6	20.1	22.9	(21.0-24.8)	1.01 NS
Total eligible population using services ***	176,392	72,982	1,690		
% of all population using services who were screened	26.9	24.5	26.4	(24.3-28.6)	0.98 NS
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	1,925		
% of all eligible population screened within last 2 years	26.5	23.4	27.8	(25.8-29.8)	1.05 NS
Total eligible population using services ***	181,112	73,102	1,722		
% of all population using services who were screened	30.8	27.8	31.1	(28.9-33.3)	1.01 NS
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	3,877		
% screened within last 2 years	24.5	21.7	25.3	(24.0-26.7)	1.03 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	25.9	(24.2-27.6)	1.03 NS
Total eligible population using services ***	357,504	146,084	3,412		
% screened within last 2 years	28.9	26.1	28.8	(27.3-30.3)	1.00 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	29.3	(27.4-31.2)	1.00 NS

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± FOBT: Fecal occult blood testing (L181, G004, L179, Q152, Q043 or Q133A).

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