

## N32 – Englemount-Lawrence Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Englemount-Lawrence		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Mammograms (2009-2011) <sup>a</sup></b>					
<b>Women, aged 50-59</b>					
Total eligible population **	152,883	65,948	1,144		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	53.0	(50.1-55.9)	0.97 NS
Total eligible population using services ***	138,100	58,962	1,061		
% of all women using services who also had a mammogram	60.3	60.2	57.1	(54.1-60.1)	0.95 L
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	897		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	58.4	(55.2-61.6)	1.02 NS
Total eligible population using services ***	121,953	51,444	837		
% of all women using services who also had a mammogram	62.3	61.7	62.6	(59.3-65.9)	1.01 NS
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	2,041		
% having a mammogram within last 2 years	55.9	55.1	55.4	(53.2-57.5)	0.99 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	55.9	(52.6-59.3)	1.00 NS
Total eligible population using services ***	260,053	110,406	1,898		
% having a mammogram within last 2 years	61.2	60.9	59.5	(57.3-61.7)	0.97 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	60.0	(56.5-63.7)	0.98 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.

**<sup>a</sup>** 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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<b>Pap smears (2008-2011) <sup>a</sup></b>					
<b>Women, aged 21-34</b>					
Total eligible population **	190,152	88,940	1,636		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	57.5	(55.1-59.9)	0.97 NS
Total eligible population using services ***	177,832	83,547	1,490		
% of all women using services who also had a Pap smear	63.2	66.2	63.2	(60.7-65.6)	1.00 NS
<b>Women, aged 35-49</b>					
Total eligible population **	283,994	126,813	2,266		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	57.7	(55.7-59.8)	0.99 NS
Total eligible population using services ***	244,335	107,166	1,961		
% of all women using services who also had a Pap smear	68.0	68.7	66.7	(64.6-68.8)	0.98 NS
<b>Women, aged 50-69</b>					
Total eligible population **	267,274	114,379	1,920		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	54.5	(52.3-56.7)	0.99 NS
Total eligible population using services ***	241,067	102,028	1,758		
% of all women using services who also had a Pap smear	61.3	61.6	59.5	(57.2-61.8)	0.97 NS
<b>Women, aged 21-69</b>					
Total eligible population **	741,420	330,132	5,822		
% having a Pap smear within last 3 years	57.5	58.1	56.6	(55.3-57.9)	0.98 NS
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	56.7	(54.8-58.7)	0.98 NS
Total eligible population using services ***	663,234	292,741	5,209		
% having a Pap smear within last 3 years	64.3	65.5	63.3	(61.9-64.6)	0.98 NS
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	63.4	(61.2-65.6)	0.98 NS

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**<sup>a</sup>** 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. Please see "About the Data" section for full list of eligibility criteria.

**\*\*\*** 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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<b>Any Colorectal Cancer Screening § (2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	309,272	135,071	2,100		
% screened §	47.4	47.4	48.9	(46.7-51.0)	1.03 NS
Total eligible population using services ***	275,278	118,927	1,909		
% screened §	53.1	53.6	53.7	(51.5-56.0)	1.01 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	2,407		
% screened §	56.3	55.8	55.4	(53.4-57.4)	0.98 NS
Total eligible population using services ***	324,306	136,315	2,230		
% screened §	61.4	61.3	59.7	(57.7-61.8)	0.97 NS
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	4,507		
% screened §	52.1	51.8	52.3	(50.9-53.8)	1.00 NS
% screened §, Age-Adjusted †	52.8	52.5	52.8	(50.7-55.0)	1.00 NS
Total eligible population using services ***	599,584	255,242	4,139		
% screened §	57.6	57.7	57.0	(55.5-58.5)	0.99 NS
% screened §, Age-Adjusted †	58.1	58.3	57.4	(55.1-59.8)	0.99 NS

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**<sup>a</sup>** 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.

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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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<b>Colonoscopy ‡ (2001-2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	309,272	135,071	2,100		
% screened within last 10 years ‡	30.7	32.9	33.2	(31.2-35.2)	1.08 H
Total eligible population using services ***	275,278	118,927	1,909		
% screened within last 10 years ‡	34.4	37.2	36.5	(34.4-38.7)	1.06 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	2,407		
% screened within last 10 years ‡	39.0	40.7	41.6	(39.7-43.6)	1.07 H
Total eligible population using services ***	324,306	136,315	2,230		
% screened within last 10 years ‡	42.4	44.6	44.9	(42.8-47.0)	1.06 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	4,507		
% screened within last 10 years ‡	35.1	37.0	37.7	(36.3-39.1)	1.07 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	38.3	(36.5-40.2)	1.07 H
Total eligible population using services ***	599,584	255,242	4,139		
% screened within last 10 years ‡	38.7	41.2	41.0	(39.5-42.5)	1.06 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	41.6	(39.6-43.7)	1.06 H

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

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

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<b>Fecal Occult Blood Testing ± (2009-2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	210,079	88,954	1,377		
% of all eligible population screened within last 2 years	22.6	20.1	22.0	(19.8-24.2)	0.97 NS
Total eligible population using services ***	176,392	72,982	1,186		
% of all population using services who were screened	26.9	24.5	25.5	(23.1-28.0)	0.95 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	210,622	86,817	1,366		
% of all eligible population screened within last 2 years	26.5	23.4	21.4	(19.3-23.6)	0.81 L
Total eligible population using services ***	181,112	73,102	1,190		
% of all population using services who were screened	30.8	27.8	24.6	(22.2-27.1)	0.80 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	420,701	175,771	2,743		
% screened within last 2 years	24.5	21.7	21.7	(20.2-23.3)	0.89 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	21.7	(19.9-23.5)	0.87 L
Total eligible population using services ***	357,504	146,084	2,376		
% screened within last 2 years	28.9	26.1	25.1	(23.3-26.8)	0.87 L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	25.0	(23.0-27.1)	0.85 L

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

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