

N38 – Lansing-Westgate Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Lansing-Westgate			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Mammograms (2009-2011) ^a						
Women, aged 50-59						
Total eligible population **	152,883	65,948	801			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	58.2	(54.8-61.6)	1.07 H	
Total eligible population using services ***	138,100	58,962	723			
% of all women using services who also had a mammogram	60.3	60.2	64.5	(61.0-67.9)	1.07 H	
Women, aged 60-69						
Total eligible population **	131,959	56,131	657			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	61.2	(57.5-64.9)	1.06 NS	
Total eligible population using services ***	121,953	51,444	604			
% of all women using services who also had a mammogram	62.3	61.7	66.6	(62.8-70.3)	1.07 H	
Women, aged 50-69						
Total eligible population **	284,842	122,079	1,458			
% having a mammogram within last 2 years	55.9	55.1	59.5	(57.0-62.1)	1.06 H	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	59.8	(55.8-63.9)	1.07 NS	
Total eligible population using services ***	260,053	110,406	1,327			
% having a mammogram within last 2 years	61.2	60.9	65.4	(62.9-68.0)	1.07 H	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	65.6	(61.2-70.1)	1.07 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.

^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	1,137			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	61.1	(58.3-64.0)	1.03 NS	
Total eligible population using services ***	177,832	83,547	1,068			
% of all women using services who also had a Pap smear	63.2	66.2	65.1	(62.2-67.9)	1.03 NS	
Women, aged 35-49						
Total eligible population **	283,994	126,813	1,587			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	65.7	(63.3-68.0)	1.12 H	
Total eligible population using services ***	244,335	107,166	1,395			
% of all women using services who also had a Pap smear	68.0	68.7	74.7	(72.4-77.0)	1.10 H	
Women, aged 50-69						
Total eligible population **	267,274	114,379	1,392			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	59.6	(57.0-62.2)	1.08 H	
Total eligible population using services ***	241,067	102,028	1,251			
% of all women using services who also had a Pap smear	61.3	61.6	66.3	(63.7-69.0)	1.08 H	
Women, aged 21-69						
Total eligible population **	741,420	330,132	4,116			
% having a Pap smear within last 3 years	57.5	58.1	62.4	(60.9-63.8)	1.08 H	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	62.4	(60.0-64.9)	1.08 H	
Total eligible population using services ***	663,234	292,741	3,714			
% having a Pap smear within last 3 years	64.3	65.5	69.1	(67.6-70.6)	1.08 H	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	69.0	(66.4-71.8)	1.07 H	

CI Confidence Interval.

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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	1,559			
% screened §	47.4	47.4	55.2	(52.8-57.7)	1.17 H	
Total eligible population using services ***	275,278	118,927	1,386			
% screened §	53.1	53.6	62.0	(59.4-64.5)	1.17 H	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	1,765			
% screened §	56.3	55.8	64.1	(61.8-66.3)	1.14 H	
Total eligible population using services ***	324,306	136,315	1,627			
% screened §	61.4	61.3	69.3	(67.0-71.5)	1.13 H	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	3,324			
% screened §	52.1	51.8	59.9	(58.3-61.6)	1.15 H	
% screened §, Age-Adjusted †	52.8	52.5	60.6	(57.9-63.4)	1.15 H	
Total eligible population using services ***	599,584	255,242	3,013			
% screened §	57.6	57.7	65.9	(64.2-67.6)	1.14 H	
% screened §, Age-Adjusted †	58.1	58.3	66.4	(63.5-69.4)	1.14 H	

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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.

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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	1,559			
% screened within last 10 years ‡	30.7	32.9	42.1	(39.7-44.6)	1.37 H	
Total eligible population using services ***	275,278	118,927	1,386			
% screened within last 10 years ‡	34.4	37.2	47.3	(44.6-49.9)	1.37 H	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	1,765			
% screened within last 10 years ‡	39.0	40.7	51.4	(49.1-53.8)	1.32 H	
Total eligible population using services ***	324,306	136,315	1,627			
% screened within last 10 years ‡	42.4	44.6	55.6	(53.1-58.0)	1.31 H	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	3,324			
% screened within last 10 years ‡	35.1	37.0	47.1	(45.4-48.8)	1.34 H	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	47.8	(45.4-50.3)	1.34 H	
Total eligible population using services ***	599,584	255,242	3,013			
% screened within last 10 years ‡	38.7	41.2	51.7	(50.0-53.5)	1.34 H	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	52.3	(49.7-55.0)	1.33 H	

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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	887			
% of all eligible population screened within last 2 years	22.6	20.1	21.4	(18.7-24.1)	0.95 NS	
Total eligible population using services ***	176,392	72,982	716			
% of all population using services who were screened	26.9	24.5	26.5	(23.3-29.8)	0.99 NS	
Men and women, aged 60-74						
Total eligible population **	210,622	86,817	844			
% of all eligible population screened within last 2 years	26.5	23.4	24.9	(22.0-27.8)	0.94 NS	
Total eligible population using services ***	181,112	73,102	710			
% of all population using services who were screened	30.8	27.8	29.6	(26.2-32.9)	0.96 NS	
Men and women, aged 50-74						
Total eligible population **	420,701	175,771	1,731			
% screened within last 2 years	24.5	21.7	23.1	(21.1-25.1)	0.94 NS	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	23.5	(21.2-26.0)	0.94 NS	
Total eligible population using services ***	357,504	146,084	1,426			
% screened within last 2 years	28.9	26.1	28.1	(25.7-30.4)	0.97 NS	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.4	(25.6-31.4)	0.97 NS	

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

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