

N12 – Markland Wood Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Markland Wood			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Mammograms (2009-2011) ^a						
Women, aged 50-59						
Total eligible population **	152,883	65,948	739			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	62.5	(59.0-66.0)	1.15	H
Total eligible population using services ***	138,100	58,962	697			
% of all women using services who also had a mammogram	60.3	60.2	66.3	(62.8-69.8)	1.10	H
Women, aged 60-69						
Total eligible population **	131,959	56,131	674			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	62.3	(58.7-66.0)	1.08	H
Total eligible population using services ***	121,953	51,444	630			
% of all women using services who also had a mammogram	62.3	61.7	66.7	(63.0-70.3)	1.07	H
Women, aged 50-69						
Total eligible population **	284,842	122,079	1,413			
% having a mammogram within last 2 years	55.9	55.1	62.4	(59.9-64.9)	1.12	H
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	62.4	(58.3-66.7)	1.11	H
Total eligible population using services ***	260,053	110,406	1,327			
% having a mammogram within last 2 years	61.2	60.9	66.5	(63.9-69.0)	1.09	H
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	66.5	(62.1-71.1)	1.08	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.

^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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Pap smears (2008-2011) ^a						
Women, aged 21-34						
Total eligible population **	190,152	88,940	498			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	59.4	(55.1-63.8)		1.01 NS
Total eligible population using services ***	177,832	83,547	456			
% of all women using services who also had a Pap smear	63.2	66.2	64.9	(60.5-69.3)		1.03 NS
Women, aged 35-49						
Total eligible population **	283,994	126,813	949			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	67.4	(64.5-70.4)		1.15 H
Total eligible population using services ***	244,335	107,166	863			
% of all women using services who also had a Pap smear	68.0	68.7	74.2	(71.2-77.1)		1.09 H
Women, aged 50-69						
Total eligible population **	267,274	114,379	1,269			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	64.8	(62.1-67.4)		1.17 H
Total eligible population using services ***	241,067	102,028	1,173			
% of all women using services who also had a Pap smear	61.3	61.6	70.1	(67.5-72.7)		1.14 H
Women, aged 21-69						
Total eligible population **	741,420	330,132	2,716			
% having a Pap smear within last 3 years	57.5	58.1	64.7	(62.9-66.5)		1.13 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	64.0	(60.8-67.3)		1.11 H
Total eligible population using services ***	663,234	292,741	2,492			
% having a Pap smear within last 3 years	64.3	65.5	70.5	(68.8-72.3)		1.10 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	69.9	(66.4-73.5)		1.08 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	1,424		
% screened §	47.4	47.4	56.0	(53.5-58.6)	1.18 H
Total eligible population using services ***	275,278	118,927	1,335		
% screened §	53.1	53.6	59.8	(57.1-62.4)	1.12 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	1,800		
% screened §	56.3	55.8	62.6	(60.4-64.8)	1.11 H
Total eligible population using services ***	324,306	136,315	1,703		
% screened §	61.4	61.3	66.1	(63.9-68.4)	1.08 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	3,224		
% screened §	52.1	51.8	59.7	(58.0-61.4)	1.14 H
% screened §, Age-Adjusted †	52.8	52.5	60.0	(57.4-62.8)	1.14 H
Total eligible population using services ***	599,584	255,242	3,038		
% screened §	57.6	57.7	63.3	(61.6-65.0)	1.10 H
% screened §, Age-Adjusted †	58.1	58.3	63.6	(60.8-66.6)	1.10 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	1,424			
% screened within last 10 years ‡	30.7	32.9	39.5	(36.9-42.0)		1.28 H
Total eligible population using services ***	275,278	118,927	1,335			
% screened within last 10 years ‡	34.4	37.2	42.1	(39.4-44.7)		1.22 H
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	1,800			
% screened within last 10 years ‡	39.0	40.7	45.1	(42.8-47.4)		1.16 H
Total eligible population using services ***	324,306	136,315	1,703			
% screened within last 10 years ‡	42.4	44.6	47.6	(45.2-50.0)		1.12 H
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	3,224			
% screened within last 10 years ‡	35.1	37.0	42.6	(40.9-44.3)		1.21 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	42.9	(40.7-45.2)		1.20 H
Total eligible population using services ***	599,584	255,242	3,038			
% screened within last 10 years ‡	38.7	41.2	45.2	(43.4-47.0)		1.17 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	45.5	(43.1-47.9)		1.16 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	839		
% of all eligible population screened within last 2 years	22.6	20.1	25.5	(22.6-28.5)	1.13 H
Total eligible population using services ***	176,392	72,982	750		
% of all population using services who were screened	26.9	24.5	28.5	(25.3-31.8)	1.06 NS
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	959		
% of all eligible population screened within last 2 years	26.5	23.4	29.9	(27.0-32.8)	1.13 H
Total eligible population using services ***	181,112	73,102	863		
% of all population using services who were screened	30.8	27.8	33.3	(30.1-36.4)	1.08 NS
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	1,798		
% screened within last 2 years	24.5	21.7	27.9	(25.8-29.9)	1.14 H
% screened within last 2 years, Age-Adjusted †	25.0	22.1	28.2	(25.8-30.8)	1.13 H
Total eligible population using services ***	357,504	146,084	1,613		
% screened within last 2 years	28.9	26.1	31.1	(28.8-33.3)	1.08 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	31.4	(28.7-34.3)	1.07 NS

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

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