

N23 – Pelmo Park-Humberlea Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Pelmo Park-Humberlea		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	486		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	56.6	(52.2-61.0)	1.04 NS
Total eligible population using services ***	138,100	58,962	463		
% of all women using services who also had a mammogram	60.3	60.2	59.4	(54.9-63.9)	0.98 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	393		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	60.6	(55.7-65.4)	1.05 NS
Total eligible population using services ***	121,953	51,444	379		
% of all women using services who also had a mammogram	62.3	61.7	62.8	(57.9-67.7)	1.01 NS
Women, aged 50-69					
Total eligible population **	284,842	122,079	879		
% having a mammogram within last 2 years	55.9	55.1	58.4	(55.1-61.6)	1.04 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	58.7	(53.7-64.1)	1.05 NS
Total eligible population using services ***	260,053	110,406	842		
% having a mammogram within last 2 years	61.2	60.9	60.9	(57.6-64.2)	0.99 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	61.2	(56.0-66.8)	1.00 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	508			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	58.1	(53.8-62.4)	0.98 NS	
Total eligible population using services ***	177,832	83,547	477			
% of all women using services who also had a Pap smear	63.2	66.2	61.8	(57.5-66.2)	0.98 NS	
Women, aged 35-49						
Total eligible population **	283,994	126,813	835			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	63.2	(60.0-66.5)	1.08 H	
Total eligible population using services ***	244,335	107,166	787			
% of all women using services who also had a Pap smear	68.0	68.7	67.1	(63.8-70.4)	0.99 NS	
Women, aged 50-69						
Total eligible population **	267,274	114,379	828			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	56.2	(52.8-59.5)	1.02 NS	
Total eligible population using services ***	241,067	102,028	789			
% of all women using services who also had a Pap smear	61.3	61.6	58.9	(55.5-62.4)	0.96 NS	
Women, aged 21-69						
Total eligible population **	741,420	330,132	2,171			
% having a Pap smear within last 3 years	57.5	58.1	59.3	(57.3-61.4)	1.03 NS	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	59.4	(56.1-62.9)	1.03 NS	
Total eligible population using services ***	663,234	292,741	2,053			
% having a Pap smear within last 3 years	64.3	65.5	62.7	(60.6-64.8)	0.98 NS	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	62.9	(59.5-66.6)	0.98 NS	

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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	972			
% screened §	47.4	47.4	46.5	(43.4-49.6)	0.98 NS	
Total eligible population using services ***	275,278	118,927	915			
% screened §	53.1	53.6	49.4	(46.2-52.6)	0.93 L	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	1,178			
% screened §	56.3	55.8	55.0	(52.2-57.8)	0.98 NS	
Total eligible population using services ***	324,306	136,315	1,128			
% screened §	61.4	61.3	57.4	(54.6-60.3)	0.94 L	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	2,150			
% screened §	52.1	51.8	51.2	(49.0-53.3)	0.98 NS	
% screened §, Age-Adjusted †	52.8	52.5	51.7	(48.6-54.8)	0.98 NS	
Total eligible population using services ***	599,584	255,242	2,043			
% screened §	57.6	57.7	53.8	(51.7-56.0)	0.94 L	
% screened §, Age-Adjusted †	58.1	58.3	54.3	(51.1-57.6)	0.93 L	

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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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§ 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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Colonoscopy ‡ (2001-2011) ^a						
Men and women, aged 50-59						
Total eligible population **	309,272	135,071	972			
% screened within last 10 years ‡	30.7	32.9	29.4	(26.6-32.3)	0.96 NS	
Total eligible population using services ***	275,278	118,927	915			
% screened within last 10 years ‡	34.4	37.2	31.3	(28.3-34.3)	0.91 L	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	1,178			
% screened within last 10 years ‡	39.0	40.7	34.9	(32.2-37.6)	0.90 L	
Total eligible population using services ***	324,306	136,315	1,128			
% screened within last 10 years ‡	42.4	44.6	36.4	(33.6-39.2)	0.86 L	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	2,150			
% screened within last 10 years ‡	35.1	37.0	32.4	(30.4-34.4)	0.92 L	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	32.8	(30.3-35.3)	0.92 L	
Total eligible population using services ***	599,584	255,242	2,043			
% screened within last 10 years ‡	38.7	41.2	34.1	(32.1-36.2)	0.88 L	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	34.4	(31.9-37.1)	0.88 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	667		
% of all eligible population screened within last 2 years	22.6	20.1	22.0	(18.9-25.2)	0.98 NS
Total eligible population using services ***	176,392	72,982	610		
% of all population using services who were screened	26.9	24.5	24.1	(20.7-27.5)	0.90 NS
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	744		
% of all eligible population screened within last 2 years	26.5	23.4	28.8	(25.5-32.0)	1.08 NS
Total eligible population using services ***	181,112	73,102	694		
% of all population using services who were screened	30.8	27.8	30.8	(27.4-34.3)	1.00 NS
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	1,411		
% screened within last 2 years	24.5	21.7	25.6	(23.3-27.9)	1.04 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	26.1	(23.5-29.0)	1.05 NS
Total eligible population using services ***	357,504	146,084	1,304		
% screened within last 2 years	28.9	26.1	27.7	(25.3-30.1)	0.96 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.2	(25.3-31.3)	0.96 NS

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

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