

## N106 – Humewood-Cedarvale Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Humewood-Cedarvale		
	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	898		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	57.9	(54.7-61.1)	1.06 H
Total eligible population using services ***	138,100	58,962	814		
% of all women using services who also had a mammogram	60.3	60.2	63.9	(60.6-67.2)	1.06 H
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	765		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	58.7	(55.2-62.2)	1.02 NS
Total eligible population using services ***	121,953	51,444	711		
% of all women using services who also had a mammogram	62.3	61.7	63.2	(59.6-66.7)	1.01 NS
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	1,663		
% having a mammogram within last 2 years	55.9	55.1	58.3	(55.9-60.6)	1.04 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	58.3	(54.7-62.2)	1.04 NS
Total eligible population using services ***	260,053	110,406	1,525		
% having a mammogram within last 2 years	61.2	60.9	63.5	(61.1-66.0)	1.04 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	63.5	(59.5-67.7)	1.03 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	1,202			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	67.0	(64.3-69.6)	1.13 H	
Total eligible population using services ***	177,832	83,547	1,144			
% of all women using services who also had a Pap smear	63.2	66.2	70.4	(67.7-73.0)	1.11 H	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	1,725			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	60.2	(57.9-62.5)	1.03 NS	
Total eligible population using services ***	244,335	107,166	1,460			
% of all women using services who also had a Pap smear	68.0	68.7	71.2	(68.8-73.5)	1.05 H	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	1,587			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	59.5	(57.1-62.0)	1.08 H	
Total eligible population using services ***	241,067	102,028	1,429			
% of all women using services who also had a Pap smear	61.3	61.6	66.1	(63.7-68.6)	1.08 H	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	4,514			
% having a Pap smear within last 3 years	57.5	58.1	61.8	(60.4-63.2)	1.07 H	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	62.3	(60.0-64.7)	1.08 H	
Total eligible population using services ***	663,234	292,741	4,033			
% having a Pap smear within last 3 years	64.3	65.5	69.2	(67.7-70.6)	1.08 H	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	69.4	(66.8-72.1)	1.08 H	

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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.

**\*** 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, 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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<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	1,645		
% screened §	47.4	47.4	53.6	(51.2-56.0)	1.13 H
Total eligible population using services ***	275,278	118,927	1,466		
% screened §	53.1	53.6	60.0	(57.5-62.5)	1.13 H
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	1,832		
% screened §	56.3	55.8	59.9	(57.6-62.1)	1.06 H
Total eligible population using services ***	324,306	136,315	1,687		
% screened §	61.4	61.3	65.0	(62.7-67.2)	1.06 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	3,477		
% screened §	52.1	51.8	56.9	(55.3-58.6)	1.09 H
% screened §, Age-Adjusted †	52.8	52.5	57.4	(54.9-60.0)	1.09 H
Total eligible population using services ***	599,584	255,242	3,153		
% screened §	57.6	57.7	62.7	(61.0-64.4)	1.09 H
% screened §, Age-Adjusted †	58.1	58.3	63.0	(60.3-65.9)	1.08 H

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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.

**\*\*** 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.

**\*\*\*** Denominator: Population 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.

**§** 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	1,645			
% screened within last 10 years ‡	30.7	32.9	40.8	(38.4-43.2)	1.33 H	
Total eligible population using services ***	275,278	118,927	1,466			
% screened within last 10 years ‡	34.4	37.2	45.6	(43.1-48.2)	1.33 H	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	1,832			
% screened within last 10 years ‡	39.0	40.7	44.5	(42.3-46.8)	1.14 H	
Total eligible population using services ***	324,306	136,315	1,687			
% screened within last 10 years ‡	42.4	44.6	48.3	(45.9-50.7)	1.14 H	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	3,477			
% screened within last 10 years ‡	35.1	37.0	42.8	(41.1-44.4)	1.22 H	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	43.1	(40.9-45.4)	1.21 H	
Total eligible population using services ***	599,584	255,242	3,153			
% screened within last 10 years ‡	38.7	41.2	47.1	(45.3-48.8)	1.22 H	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	47.3	(44.9-49.8)	1.20 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	963			
% of all eligible population screened within last 2 years	22.6	20.1	20.8	(18.2-23.3)	0.92 NS	
Total eligible population using services ***	176,392	72,982	786			
% of all population using services who were screened	26.9	24.5	25.4	(22.4-28.5)	0.95 NS	
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	990			
% of all eligible population screened within last 2 years	26.5	23.4	25.8	(23.0-28.5)	0.97 NS	
Total eligible population using services ***	181,112	73,102	846			
% of all population using services who were screened	30.8	27.8	30.1	(27.0-33.2)	0.98 NS	
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	1,953			
% screened within last 2 years	24.5	21.7	23.3	(21.4-25.2)	0.95 NS	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	23.8	(21.6-26.1)	0.95 NS	
Total eligible population using services ***	357,504	146,084	1,632			
% screened within last 2 years	28.9	26.1	27.9	(25.7-30.1)	0.97 NS	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.3	(25.7-31.1)	0.97 NS	

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

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