

## N65 – Greenwood-Coxwell Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Greenwood-Coxwell			
	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	962			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	55.1	(52.0-58.2)	1.01 NS	
Total eligible population using services ***	138,100	58,962	891			
% of all women using services who also had a mammogram	60.3	60.2	59.5	(56.3-62.7)	0.99 NS	
<b>Women, aged 60-69</b>						
Total eligible population **	131,959	56,131	667			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	52.3	(48.5-56.1)	0.91 L	
Total eligible population using services ***	121,953	51,444	616			
% of all women using services who also had a mammogram	62.3	61.7	56.7	(52.7-60.6)	0.91 L	
<b>Women, aged 50-69</b>						
Total eligible population **	284,842	122,079	1,629			
% having a mammogram within last 2 years	55.9	55.1	54.0	(51.5-56.4)	0.97 NS	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	53.6	(50.0-57.4)	0.96 NS	
Total eligible population using services ***	260,053	110,406	1,507			
% having a mammogram within last 2 years	61.2	60.9	58.3	(55.8-60.8)	0.95 L	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	58.0	(54.1-62.1)	0.94 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	1,099			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	61.6	(58.7-64.5)	1.04 NS	
Total eligible population using services ***	177,832	83,547	1,038			
% of all women using services who also had a Pap smear	63.2	66.2	65.2	(62.3-68.1)	1.03 NS	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	1,677			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	61.4	(59.0-63.7)	1.05 H	
Total eligible population using services ***	244,335	107,166	1,475			
% of all women using services who also had a Pap smear	68.0	68.7	69.8	(67.4-72.1)	1.03 NS	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	1,545			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	53.9	(51.4-56.3)	0.97 NS	
Total eligible population using services ***	241,067	102,028	1,415			
% of all women using services who also had a Pap smear	61.3	61.6	58.8	(56.2-61.4)	0.96 NS	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	4,321			
% having a Pap smear within last 3 years	57.5	58.1	58.7	(57.3-60.2)	1.02 NS	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	59.2	(56.9-61.6)	1.02 NS	
Total eligible population using services ***	663,234	292,741	3,928			
% having a Pap smear within last 3 years	64.3	65.5	64.6	(63.1-66.1)	1.01 NS	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	65.0	(62.5-67.6)	1.01 NS	

**CI** Confidence Interval.

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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	1,956		
% screened §	47.4	47.4	46.5	(44.3-48.7)	0.98 NS
Total eligible population using services ***	275,278	118,927	1,765		
% screened §	53.1	53.6	51.4	(49.1-53.8)	0.97 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	1,761		
% screened §	56.3	55.8	49.3	(47.0-51.6)	0.88 L
Total eligible population using services ***	324,306	136,315	1,593		
% screened §	61.4	61.3	54.5	(52.0-56.9)	0.89 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	3,717		
% screened §	52.1	51.8	47.8	(46.2-49.4)	0.92 L
% screened §, Age-Adjusted †	52.8	52.5	48.2	(45.9-50.6)	0.91 L
Total eligible population using services ***	599,584	255,242	3,358		
% screened §	57.6	57.7	52.9	(51.2-54.6)	0.92 L
% screened §, Age-Adjusted †	58.1	58.3	53.3	(50.8-55.9)	0.92 L

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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.

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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	1,956			
% screened within last 10 years ‡	30.7	32.9	26.6	(24.7-28.6)	0.87 L	
Total eligible population using services ***	275,278	118,927	1,765			
% screened within last 10 years ‡	34.4	37.2	29.5	(27.3-31.6)	0.86 L	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	1,761			
% screened within last 10 years ‡	39.0	40.7	29.2	(27.1-31.4)	0.75 L	
Total eligible population using services ***	324,306	136,315	1,593			
% screened within last 10 years ‡	42.4	44.6	32.3	(30.0-34.6)	0.76 L	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	3,717			
% screened within last 10 years ‡	35.1	37.0	27.9	(26.4-29.3)	0.79 L	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	28.2	(26.5-30.1)	0.79 L	
Total eligible population using services ***	599,584	255,242	3,358			
% screened within last 10 years ‡	38.7	41.2	30.8	(29.3-32.4)	0.80 L	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	31.2	(29.3-33.2)	0.79 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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**‡** 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	1,399		
% of all eligible population screened within last 2 years	22.6	20.1	25.2	(22.9-27.4)	1.11 H
Total eligible population using services ***	176,392	72,982	1,209		
% of all population using services who were screened	26.9	24.5	29.1	(26.6-31.7)	1.08 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	210,622	86,817	1,214		
% of all eligible population screened within last 2 years	26.5	23.4	26.4	(24.0-28.9)	1.00 NS
Total eligible population using services ***	181,112	73,102	1,046		
% of all population using services who were screened	30.8	27.8	30.7	(27.9-33.5)	1.00 NS
<b>Men and women, aged 50-74</b>					
Total eligible population **	420,701	175,771	2,613		
% screened within last 2 years	24.5	21.7	25.8	(24.1-27.4)	1.05 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	25.9	(23.9-28.1)	1.04 NS
Total eligible population using services ***	357,504	146,084	2,255		
% screened within last 2 years	28.9	26.1	29.8	(28.0-31.7)	1.03 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	30.1	(27.8-32.5)	1.03 NS

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

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