

## N108 – Briar Hill-Belgravia Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Briar Hill-Belgravia			
	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	888			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	54.8	(51.6-58.1)	1.01 NS	
Total eligible population using services ***	138,100	58,962	827			
% of all women using services who also had a mammogram	60.3	60.2	58.9	(55.5-62.2)	0.98 NS	
<b>Women, aged 60-69</b>						
Total eligible population **	131,959	56,131	750			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	57.3	(53.8-60.9)	1.00 NS	
Total eligible population using services ***	121,953	51,444	709			
% of all women using services who also had a mammogram	62.3	61.7	60.6	(57.1-64.2)	0.97 NS	
<b>Women, aged 50-69</b>						
Total eligible population **	284,842	122,079	1,638			
% having a mammogram within last 2 years	55.9	55.1	56.0	(53.6-58.4)	1.00 NS	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	56.2	(52.6-60.0)	1.00 NS	
Total eligible population using services ***	260,053	110,406	1,536			
% having a mammogram within last 2 years	61.2	60.9	59.7	(57.2-62.2)	0.97 NS	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	59.8	(56.0-63.9)	0.97 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	1,003			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	56.7	(53.7-59.8)	0.96 NS	
Total eligible population using services ***	177,832	83,547	946			
% of all women using services who also had a Pap smear	63.2	66.2	60.1	(57.0-63.3)	0.95 NS	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	1,701			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	58.1	(55.7-60.4)	0.99 NS	
Total eligible population using services ***	244,335	107,166	1,529			
% of all women using services who also had a Pap smear	68.0	68.7	64.6	(62.2-67.0)	0.95 L	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	1,537			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	50.4	(47.9-52.9)	0.91 L	
Total eligible population using services ***	241,067	102,028	1,428			
% of all women using services who also had a Pap smear	61.3	61.6	54.3	(51.7-56.9)	0.89 L	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	4,241			
% having a Pap smear within last 3 years	57.5	58.1	55.0	(53.5-56.5)	0.96 L	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	55.4	(53.1-57.7)	0.96 L	
Total eligible population using services ***	663,234	292,741	3,903			
% having a Pap smear within last 3 years	64.3	65.5	59.7	(58.2-61.3)	0.93 L	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	60.1	(57.6-62.6)	0.93 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 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*	
<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	1,773			
% screened §	47.4	47.4	42.7	(40.4-45.0)	0.90 L	
Total eligible population using services ***	275,278	118,927	1,595			
% screened §	53.1	53.6	47.3	(44.9-49.8)	0.89 L	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	1,878			
% screened §	56.3	55.8	50.5	(48.3-52.8)	0.90 L	
Total eligible population using services ***	324,306	136,315	1,737			
% screened §	61.4	61.3	54.5	(52.2-56.9)	0.89 L	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	3,651			
% screened §	52.1	51.8	46.7	(45.1-48.3)	0.90 L	
% screened §, Age-Adjusted †	52.8	52.5	47.5	(45.2-49.8)	0.90 L	
Total eligible population using services ***	599,584	255,242	3,332			
% screened §	57.6	57.7	51.1	(49.4-52.8)	0.89 L	
% screened §, Age-Adjusted †	58.1	58.3	51.7	(49.2-54.3)	0.89 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.

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**\*\*\*** 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	1,773			
% screened within last 10 years ‡	30.7	32.9	25.9	(23.8-27.9)	0.84 L	
Total eligible population using services ***	275,278	118,927	1,595			
% screened within last 10 years ‡	34.4	37.2	28.7	(26.4-30.9)	0.83 L	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	1,878			
% screened within last 10 years ‡	39.0	40.7	30.9	(28.8-33.0)	0.79 L	
Total eligible population using services ***	324,306	136,315	1,737			
% screened within last 10 years ‡	42.4	44.6	33.3	(31.1-35.5)	0.78 L	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	3,651			
% screened within last 10 years ‡	35.1	37.0	28.5	(27.0-29.9)	0.81 L	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	28.9	(27.2-30.8)	0.81 L	
Total eligible population using services ***	599,584	255,242	3,332			
% screened within last 10 years ‡	38.7	41.2	31.1	(29.5-32.6)	0.80 L	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	31.5	(29.6-33.5)	0.80 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	1,294			
% of all eligible population screened within last 2 years	22.6	20.1	21.5	(19.2-23.7)	0.95 NS	
Total eligible population using services ***	176,392	72,982	1,118			
% of all population using services who were screened	26.9	24.5	24.9	(22.3-27.4)	0.92 NS	
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	1,245			
% of all eligible population screened within last 2 years	26.5	23.4	25.4	(23.0-27.8)	0.96 NS	
Total eligible population using services ***	181,112	73,102	1,106			
% of all population using services who were screened	30.8	27.8	28.6	(25.9-31.2)	0.93 NS	
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	2,539			
% screened within last 2 years	24.5	21.7	23.4	(21.7-25.0)	0.95 NS	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	23.9	(21.9-25.9)	0.95 NS	
Total eligible population using services ***	357,504	146,084	2,224			
% screened within last 2 years	28.9	26.1	26.7	(24.9-28.5)	0.92 L	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	27.1	(24.9-29.4)	0.93 NS	

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

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