

## N39 – Bedford Park-Nortown Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Bedford Park-Nortown			
	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	1,416			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	65.0	(62.5-67.5)	1.19 H	
Total eligible population using services ***	138,100	58,962	1,318			
% of all women using services who also had a mammogram	60.3	60.2	69.8	(67.3-72.3)	1.16 H	
<b>Women, aged 60-69</b>						
Total eligible population **	131,959	56,131	1,140			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	65.5	(62.8-68.3)	1.14 H	
Total eligible population using services ***	121,953	51,444	1,061			
% of all women using services who also had a mammogram	62.3	61.7	70.4	(67.7-73.2)	1.13 H	
<b>Women, aged 50-69</b>						
Total eligible population **	284,842	122,079	2,556			
% having a mammogram within last 2 years	55.9	55.1	65.2	(63.4-67.1)	1.17 H	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	65.3	(62.1-68.5)	1.16 H	
Total eligible population using services ***	260,053	110,406	2,379			
% having a mammogram within last 2 years	61.2	60.9	70.1	(68.2-71.9)	1.14 H	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	70.1	(66.8-73.6)	1.14 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.

**<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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
<b>Pap smears (2008-2011) <sup>a</sup></b>						
<b>Women, aged 21-34</b>						
Total eligible population **	190,152	88,940	1,398			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	57.6	(55.0-60.2)	0.97 NS	
Total eligible population using services ***	177,832	83,547	1,248			
% of all women using services who also had a Pap smear	63.2	66.2	64.5	(61.8-67.2)	1.02 NS	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	2,460			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	68.8	(66.9-70.6)	1.18 H	
Total eligible population using services ***	244,335	107,166	2,173			
% of all women using services who also had a Pap smear	68.0	68.7	77.9	(76.1-79.6)	1.15 H	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	2,338			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	66.8	(64.9-68.7)	1.21 H	
Total eligible population using services ***	241,067	102,028	2,155			
% of all women using services who also had a Pap smear	61.3	61.6	72.5	(70.6-74.4)	1.18 H	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	6,196			
% having a Pap smear within last 3 years	57.5	58.1	65.5	(64.3-66.7)	1.14 H	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	64.5	(62.4-66.5)	1.12 H	
Total eligible population using services ***	663,234	292,741	5,576			
% having a Pap smear within last 3 years	64.3	65.5	72.8	(71.6-74.0)	1.13 H	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	71.8	(69.6-74.2)	1.12 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.

**<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.

**†** 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*
<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	2,702		
% screened §	47.4	47.4	62.3	(60.4-64.1)	1.31 H
Total eligible population using services ***	275,278	118,927	2,501		
% screened §	53.1	53.6	67.1	(65.3-69.0)	1.26 H
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	2,986		
% screened §	56.3	55.8	70.0	(68.3-71.6)	1.24 H
Total eligible population using services ***	324,306	136,315	2,771		
% screened §	61.4	61.3	75.1	(73.5-76.7)	1.22 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	5,688		
% screened §	52.1	51.8	66.3	(65.1-67.5)	1.27 H
% screened §, Age-Adjusted †	52.8	52.5	66.9	(64.8-69.1)	1.27 H
Total eligible population using services ***	599,584	255,242	5,272		
% screened §	57.6	57.7	71.3	(70.1-72.6)	1.24 H
% screened §, Age-Adjusted †	58.1	58.3	72.0	(69.7-74.4)	1.24 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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Colonoscopy ‡ (2001-2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	309,272	135,071	2,702		
% screened within last 10 years ‡	30.7	32.9	52.7	(50.8-54.6)	1.72 H
Total eligible population using services ***	275,278	118,927	2,501		
% screened within last 10 years ‡	34.4	37.2	56.8	(54.9-58.8)	1.65 H
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	2,986		
% screened within last 10 years ‡	39.0	40.7	60.3	(58.5-62.0)	1.55 H
Total eligible population using services ***	324,306	136,315	2,771		
% screened within last 10 years ‡	42.4	44.6	64.7	(62.9-66.5)	1.53 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	5,688		
% screened within last 10 years ‡	35.1	37.0	56.7	(55.4-58.0)	1.61 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	57.3	(55.3-59.4)	1.61 H
Total eligible population using services ***	599,584	255,242	5,272		
% screened within last 10 years ‡	38.7	41.2	61.0	(59.6-62.3)	1.57 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	61.6	(59.5-63.8)	1.57 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.

**‡** 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	1,263			
% of all eligible population screened within last 2 years	22.6	20.1	19.2	(17.1-21.4)	0.85 L	
Total eligible population using services ***	176,392	72,982	1,065			
% of all population using services who were screened	26.9	24.5	22.8	(20.3-25.3)	0.85 L	
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	1,159			
% of all eligible population screened within last 2 years	26.5	23.4	22.6	(20.2-25.0)	0.85 L	
Total eligible population using services ***	181,112	73,102	951			
% of all population using services who were screened	30.8	27.8	27.5	(24.7-30.4)	0.89 L	
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	2,422			
% screened within last 2 years	24.5	21.7	20.9	(19.2-22.5)	0.85 L	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	21.3	(19.4-23.3)	0.85 L	
Total eligible population using services ***	357,504	146,084	2,016			
% screened within last 2 years	28.9	26.1	25.0	(23.2-26.9)	0.87 L	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	25.7	(23.4-28.1)	0.88 L	

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

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