

## N74 – North St. James Town Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	North St. James Town			
	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	901			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	45.9	(42.7-49.2)	0.84 L	
Total eligible population using services ***	138,100	58,962	780			
% of all women using services who also had a mammogram	60.3	60.2	53.1	(49.6-56.6)	0.88 L	
<b>Women, aged 60-69</b>						
Total eligible population **	131,959	56,131	705			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	44.1	(40.4-47.8)	0.77 L	
Total eligible population using services ***	121,953	51,444	633			
% of all women using services who also had a mammogram	62.3	61.7	49.1	(45.2-53.0)	0.79 L	
<b>Women, aged 50-69</b>						
Total eligible population **	284,842	122,079	1,606			
% having a mammogram within last 2 years	55.9	55.1	45.1	(42.7-47.6)	0.81 L	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	45.0	(41.7-48.4)	0.80 L	
Total eligible population using services ***	260,053	110,406	1,413			
% having a mammogram within last 2 years	61.2	60.9	51.3	(48.7-53.9)	0.84 L	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	51.0	(47.3-54.9)	0.83 L	

**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	1,420			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	49.0	(46.4-51.6)	0.83 L	
Total eligible population using services ***	177,832	83,547	1,338			
% of all women using services who also had a Pap smear	63.2	66.2	52.0	(49.3-54.7)	0.82 L	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	1,987			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	44.0	(41.9-46.2)	0.75 L	
Total eligible population using services ***	244,335	107,166	1,625			
% of all women using services who also had a Pap smear	68.0	68.7	53.8	(51.4-56.3)	0.79 L	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	1,599			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	39.8	(37.4-42.2)	0.72 L	
Total eligible population using services ***	241,067	102,028	1,402			
% of all women using services who also had a Pap smear	61.3	61.6	45.4	(42.8-48.0)	0.74 L	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	5,006			
% having a Pap smear within last 3 years	57.5	58.1	44.1	(42.7-45.5)	0.77 L	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	44.5	(42.6-46.4)	0.77 L	
Total eligible population using services ***	663,234	292,741	4,365			
% having a Pap smear within last 3 years	64.3	65.5	50.6	(49.1-52.0)	0.79 L	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	50.7	(48.6-52.9)	0.79 L	

**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	1,915		
% screened §	47.4	47.4	36.1	(33.9-38.2)	0.76 L
Total eligible population using services ***	275,278	118,927	1,632		
% screened §	53.1	53.6	42.3	(39.9-44.7)	0.80 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	1,830		
% screened §	56.3	55.8	41.6	(39.4-43.9)	0.74 L
Total eligible population using services ***	324,306	136,315	1,610		
% screened §	61.4	61.3	47.1	(44.7-49.6)	0.77 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	3,745		
% screened §	52.1	51.8	38.8	(37.2-40.4)	0.74 L
% screened §, Age-Adjusted †	52.8	52.5	39.5	(37.4-41.6)	0.75 L
Total eligible population using services ***	599,584	255,242	3,242		
% screened §	57.6	57.7	44.7	(43.0-46.4)	0.78 L
% screened §, Age-Adjusted †	58.1	58.3	45.2	(42.9-47.7)	0.78 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.

**\*\*\*** 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	1,915			
% screened within last 10 years ‡	30.7	32.9	20.4	(18.6-22.2)	0.66 L	
Total eligible population using services ***	275,278	118,927	1,632			
% screened within last 10 years ‡	34.4	37.2	23.8	(21.8-25.9)	0.69 L	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	1,830			
% screened within last 10 years ‡	39.0	40.7	26.7	(24.7-28.7)	0.69 L	
Total eligible population using services ***	324,306	136,315	1,610			
% screened within last 10 years ‡	42.4	44.6	30.2	(27.9-32.4)	0.71 L	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	3,745			
% screened within last 10 years ‡	35.1	37.0	23.5	(22.1-24.8)	0.67 L	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	24.2	(22.6-25.9)	0.68 L	
Total eligible population using services ***	599,584	255,242	3,242			
% screened within last 10 years ‡	38.7	41.2	27.0	(25.5-28.5)	0.70 L	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	27.7	(25.9-29.6)	0.70 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	1,490			
% of all eligible population screened within last 2 years	22.6	20.1	17.9	(15.9-19.8)	0.79 L	
Total eligible population using services ***	176,392	72,982	1,208			
% of all population using services who were screened	26.9	24.5	22.0	(19.7-24.4)	0.82 L	
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	1,317			
% of all eligible population screened within last 2 years	26.5	23.4	19.0	(16.9-21.1)	0.72 L	
Total eligible population using services ***	181,112	73,102	1,100			
% of all population using services who were screened	30.8	27.8	22.7	(20.3-25.2)	0.74 L	
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	2,807			
% screened within last 2 years	24.5	21.7	18.4	(16.9-19.8)	0.75 L	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	18.5	(16.9-20.3)	0.74 L	
Total eligible population using services ***	357,504	146,084	2,308			
% screened within last 2 years	28.9	26.1	22.4	(20.7-24.1)	0.77 L	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	22.5	(20.5-24.5)	0.77 L	

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

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