

## N77 – Waterfront Communities-The Island Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Waterfront Communities-The Island		
	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	1,597		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	52.7	(50.3-55.2)	0.97 NS
Total eligible population using services ***	138,100	58,962	1,390		
% of all women using services who also had a mammogram	60.3	60.2	60.6	(58.0-63.1)	1.00 NS
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	1,498		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	56.5	(54.0-59.1)	0.98 NS
Total eligible population using services ***	121,953	51,444	1,351		
% of all women using services who also had a mammogram	62.3	61.7	62.7	(60.1-65.3)	1.01 NS
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	3,095		
% having a mammogram within last 2 years	55.9	55.1	54.6	(52.8-56.3)	0.98 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	54.8	(52.2-57.4)	0.98 NS
Total eligible population using services ***	260,053	110,406	2,741		
% having a mammogram within last 2 years	61.2	60.9	61.6	(59.8-63.4)	1.01 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	61.7	(58.8-64.7)	1.00 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	4,504			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	69.8	(68.5-71.1)	1.18 H	
Total eligible population using services ***	177,832	83,547	4,381			
% of all women using services who also had a Pap smear	63.2	66.2	71.8	(70.4-73.1)	1.14 H	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	3,772			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	55.1	(53.5-56.7)	0.94 L	
Total eligible population using services ***	244,335	107,166	3,203			
% of all women using services who also had a Pap smear	68.0	68.7	64.8	(63.2-66.5)	0.95 L	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	2,805			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	52.5	(50.6-54.3)	0.95 L	
Total eligible population using services ***	241,067	102,028	2,431			
% of all women using services who also had a Pap smear	61.3	61.6	60.6	(58.6-62.5)	0.99 NS	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	11,081			
% having a Pap smear within last 3 years	57.5	58.1	60.4	(59.5-61.3)	1.05 H	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	59.2	(57.8-60.7)	1.02 NS	
Total eligible population using services ***	663,234	292,741	10,015			
% having a Pap smear within last 3 years	64.3	65.5	66.8	(65.9-67.8)	1.04 H	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	65.9	(64.3-67.5)	1.02 NS	

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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.

**†** Rates are age-adjusted using the direct method and the 1991 Canada population as the standard population.

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<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	3,154		
% screened §	47.4	47.4	48.8	(47.0-50.5)	1.03 NS
Total eligible population using services ***	275,278	118,927	2,729		
% screened §	53.1	53.6	56.2	(54.3-58.1)	1.06 H
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	3,661		
% screened §	56.3	55.8	58.8	(57.2-60.4)	1.04 H
Total eligible population using services ***	324,306	136,315	3,239		
% screened §	61.4	61.3	66.2	(64.5-67.8)	1.08 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	6,815		
% screened §	52.1	51.8	54.1	(53.0-55.3)	1.04 H
% screened §, Age-Adjusted †	52.8	52.5	54.9	(53.1-56.7)	1.04 H
Total eligible population using services ***	599,584	255,242	5,968		
% screened §	57.6	57.7	61.6	(60.4-62.8)	1.07 H
% screened §, Age-Adjusted †	58.1	58.3	62.3	(60.3-64.3)	1.07 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.

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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	3,154			
% screened within last 10 years ‡	30.7	32.9	35.2	(33.6-36.9)	1.15 H	
Total eligible population using services ***	275,278	118,927	2,729			
% screened within last 10 years ‡	34.4	37.2	40.6	(38.7-42.4)	1.18 H	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	3,661			
% screened within last 10 years ‡	39.0	40.7	44.3	(42.7-45.9)	1.14 H	
Total eligible population using services ***	324,306	136,315	3,239			
% screened within last 10 years ‡	42.4	44.6	49.8	(48.1-51.5)	1.17 H	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	6,815			
% screened within last 10 years ‡	35.1	37.0	40.1	(38.9-41.3)	1.14 H	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	40.7	(39.2-42.3)	1.14 H	
Total eligible population using services ***	599,584	255,242	5,968			
% screened within last 10 years ‡	38.7	41.2	45.6	(44.3-46.8)	1.18 H	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	46.2	(44.4-48.0)	1.18 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.

**\*\*** 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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**‡** 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	2,014			
% of all eligible population screened within last 2 years	22.6	20.1	19.8	(18.1-21.6)	0.88 L	
Total eligible population using services ***	176,392	72,982	1,593			
% of all population using services who were screened	26.9	24.5	25.0	(22.9-27.2)	0.93 NS	
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	1,987			
% of all eligible population screened within last 2 years	26.5	23.4	24.1	(22.2-25.9)	0.91 L	
Total eligible population using services ***	181,112	73,102	1,574			
% of all population using services who were screened	30.8	27.8	30.4	(28.1-32.6)	0.98 NS	
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	4,001			
% screened within last 2 years	24.5	21.7	21.9	(20.6-23.2)	0.89 L	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	22.4	(20.9-24.0)	0.90 L	
Total eligible population using services ***	357,504	146,084	3,167			
% screened within last 2 years	28.9	26.1	27.7	(26.1-29.3)	0.96 NS	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.3	(26.4-30.3)	0.97 NS	

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

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