

## N118 – Tam O'Shanter-Sullivan Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Tam O'Shanter-Sullivan		
	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	1,568		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	56.1	(53.7-58.6)	1.03 NS
Total eligible population using services ***	138,100	58,962	1,420		
% of all women using services who also had a mammogram	60.3	60.2	62.0	(59.4-64.5)	1.03 NS
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	1,447		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	60.4	(57.9-62.9)	1.05 H
Total eligible population using services ***	121,953	51,444	1,337		
% of all women using services who also had a mammogram	62.3	61.7	65.4	(62.8-67.9)	1.05 H
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	3,015		
% having a mammogram within last 2 years	55.9	55.1	58.2	(56.4-59.9)	1.04 H
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	58.4	(55.7-61.2)	1.04 NS
Total eligible population using services ***	260,053	110,406	2,757		
% having a mammogram within last 2 years	61.2	60.9	63.6	(61.8-65.4)	1.04 H
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	63.8	(60.8-66.9)	1.04 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	1,703		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	56.4	(54.0-58.7)	0.95 L
Total eligible population using services ***	177,832	83,547	1,582		
% of all women using services who also had a Pap smear	63.2	66.2	60.7	(58.3-63.1)	0.96 L
<b>Women, aged 35-49</b>					
Total eligible population **	283,994	126,813	3,227		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	56.6	(54.8-58.3)	0.97 L
Total eligible population using services ***	244,335	107,166	2,728		
% of all women using services who also had a Pap smear	68.0	68.7	66.9	(65.1-68.7)	0.98 NS
<b>Women, aged 50-69</b>					
Total eligible population **	267,274	114,379	2,847		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	58.2	(56.4-60.0)	1.05 H
Total eligible population using services ***	241,067	102,028	2,577		
% of all women using services who also had a Pap smear	61.3	61.6	64.3	(62.5-66.2)	1.05 H
<b>Women, aged 21-69</b>					
Total eligible population **	741,420	330,132	7,777		
% having a Pap smear within last 3 years	57.5	58.1	57.1	(56.0-58.2)	0.99 NS
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	57.0	(55.3-58.8)	0.99 NS
Total eligible population using services ***	663,234	292,741	6,887		
% having a Pap smear within last 3 years	64.3	65.5	64.5	(63.4-65.6)	1.00 NS
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	64.1	(62.1-66.0)	0.99 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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	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	3,136		
% screened §	47.4	47.4	49.5	(47.7-51.2)	1.04 H
Total eligible population using services ***	275,278	118,927	2,792		
% screened §	53.1	53.6	55.5	(53.7-57.4)	1.04 H
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	4,035		
% screened §	56.3	55.8	60.5	(59.0-62.0)	1.07 H
Total eligible population using services ***	324,306	136,315	3,702		
% screened §	61.4	61.3	65.8	(64.3-67.3)	1.07 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	7,171		
% screened §	52.1	51.8	55.7	(54.5-56.8)	1.07 H
% screened §, Age-Adjusted †	52.8	52.5	56.2	(54.4-58.0)	1.06 H
Total eligible population using services ***	599,584	255,242	6,494		
% screened §	57.6	57.7	61.4	(60.2-62.6)	1.07 H
% screened §, Age-Adjusted †	58.1	58.3	61.8	(59.9-63.7)	1.06 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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**§** 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	3,136		
% screened within last 10 years ‡	30.7	32.9	28.7	(27.1-30.3)	0.94 L
Total eligible population using services ***	275,278	118,927	2,792		
% screened within last 10 years ‡	34.4	37.2	32.2	(30.5-33.9)	0.94 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	4,035		
% screened within last 10 years ‡	39.0	40.7	37.5	(36.1-39.0)	0.96 NS
Total eligible population using services ***	324,306	136,315	3,702		
% screened within last 10 years ‡	42.4	44.6	40.8	(39.2-42.4)	0.96 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	7,171		
% screened within last 10 years ‡	35.1	37.0	33.7	(32.6-34.8)	0.96 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	34.1	(32.7-35.5)	0.95 L
Total eligible population using services ***	599,584	255,242	6,494		
% screened within last 10 years ‡	38.7	41.2	37.1	(35.9-38.3)	0.96 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	37.4	(35.9-39.0)	0.95 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	2,191			
% of all eligible population screened within last 2 years	22.6	20.1	27.7	(25.9-29.6)	1.23 H	
Total eligible population using services ***	176,392	72,982	1,849			
% of all population using services who were screened	26.9	24.5	32.9	(30.7-35.0)	1.22 H	
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	2,451			
% of all eligible population screened within last 2 years	26.5	23.4	35.0	(33.1-36.9)	1.32 H	
Total eligible population using services ***	181,112	73,102	2,123			
% of all population using services who were screened	30.8	27.8	40.4	(38.3-42.5)	1.31 H	
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	4,642			
% screened within last 2 years	24.5	21.7	31.6	(30.2-32.9)	1.29 H	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	32.1	(30.5-33.8)	1.29 H	
Total eligible population using services ***	357,504	146,084	3,972			
% screened within last 2 years	28.9	26.1	36.9	(35.4-38.4)	1.28 H	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	37.4	(35.5-39.4)	1.28 H	

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

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