

## N10 – Princess-Rosethorn Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Princess-Rosethorn			
	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	778			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	62.3	(58.9-65.7)	1.14 H	
Total eligible population using services ***	138,100	58,962	728			
% of all women using services who also had a mammogram	60.3	60.2	66.6	(63.2-70.0)	1.10 H	
<b>Women, aged 60-69</b>						
Total eligible population **	131,959	56,131	620			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	65.0	(61.2-68.8)	1.13 H	
Total eligible population using services ***	121,953	51,444	599			
% of all women using services who also had a mammogram	62.3	61.7	67.3	(63.5-71.0)	1.08 H	
<b>Women, aged 50-69</b>						
Total eligible population **	284,842	122,079	1,398			
% having a mammogram within last 2 years	55.9	55.1	63.5	(61.0-66.0)	1.14 H	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	63.8	(59.6-68.2)	1.14 H	
Total eligible population using services ***	260,053	110,406	1,327			
% having a mammogram within last 2 years	61.2	60.9	66.9	(64.4-69.4)	1.09 H	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	67.0	(62.6-71.6)	1.09 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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<b>Pap smears (2008-2011) <sup>a</sup></b>						
<b>Women, aged 21-34</b>						
Total eligible population **	190,152	88,940	493			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	60.6	(56.3-65.0)	1.03 NS	
Total eligible population using services ***	177,832	83,547	458			
% of all women using services who also had a Pap smear	63.2	66.2	65.3	(60.9-69.6)	1.03 NS	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	1,016			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	71.8	(69.0-74.5)	1.23 H	
Total eligible population using services ***	244,335	107,166	933			
% of all women using services who also had a Pap smear	68.0	68.7	78.1	(75.5-80.8)	1.15 H	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	1,316			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	70.1	(67.6-72.5)	1.27 H	
Total eligible population using services ***	241,067	102,028	1,244			
% of all women using services who also had a Pap smear	61.3	61.6	74.1	(71.7-76.5)	1.21 H	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	2,825			
% having a Pap smear within last 3 years	57.5	58.1	69.0	(67.3-70.7)	1.20 H	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	67.6	(64.3-70.9)	1.17 H	
Total eligible population using services ***	663,234	292,741	2,635			
% having a Pap smear within last 3 years	64.3	65.5	74.0	(72.3-75.7)	1.15 H	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	72.7	(69.2-76.3)	1.13 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 laboratory data from hospitals.

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**\*\*** 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.

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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	1,572			
% screened §	47.4	47.4	58.2	(55.8-60.6)	1.23 H	
Total eligible population using services ***	275,278	118,927	1,478			
% screened §	53.1	53.6	61.9	(59.4-64.4)	1.17 H	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	1,633			
% screened §	56.3	55.8	66.7	(64.4-69.0)	1.18 H	
Total eligible population using services ***	324,306	136,315	1,553			
% screened §	61.4	61.3	70.0	(67.7-72.3)	1.14 H	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	3,205			
% screened §	52.1	51.8	62.5	(60.9-64.2)	1.20 H	
% screened §, Age-Adjusted †	52.8	52.5	63.4	(60.6-66.3)	1.20 H	
Total eligible population using services ***	599,584	255,242	3,031			
% screened §	57.6	57.7	66.1	(64.4-67.7)	1.15 H	
% screened §, Age-Adjusted †	58.1	58.3	66.8	(63.9-69.9)	1.15 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.

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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	1,572			
% screened within last 10 years ‡	30.7	32.9	44.5	(42.0-46.9)	1.45 H	
Total eligible population using services ***	275,278	118,927	1,478			
% screened within last 10 years ‡	34.4	37.2	47.3	(44.7-49.8)	1.37 H	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	1,633			
% screened within last 10 years ‡	39.0	40.7	52.5	(50.1-54.9)	1.35 H	
Total eligible population using services ***	324,306	136,315	1,553			
% screened within last 10 years ‡	42.4	44.6	55.1	(52.6-57.5)	1.30 H	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	3,205			
% screened within last 10 years ‡	35.1	37.0	48.5	(46.8-50.3)	1.38 H	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	49.3	(46.9-51.9)	1.38 H	
Total eligible population using services ***	599,584	255,242	3,031			
% screened within last 10 years ‡	38.7	41.2	51.3	(49.5-53.0)	1.32 H	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	52.0	(49.4-54.7)	1.32 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.

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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	861			
% of all eligible population screened within last 2 years	22.6	20.1	23.7	(20.9-26.5)	1.05 NS	
Total eligible population using services ***	176,392	72,982	767			
% of all population using services who were screened	26.9	24.5	26.6	(23.5-29.7)	0.99 NS	
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	753			
% of all eligible population screened within last 2 years	26.5	23.4	27.8	(24.6-31.0)	1.05 NS	
Total eligible population using services ***	181,112	73,102	675			
% of all population using services who were screened	30.8	27.8	31.0	(27.5-34.5)	1.00 NS	
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	1,614			
% screened within last 2 years	24.5	21.7	25.6	(23.5-27.7)	1.04 NS	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	26.2	(23.6-28.9)	1.05 NS	
Total eligible population using services ***	357,504	146,084	1,442			
% screened within last 2 years	28.9	26.1	28.6	(26.3-31.0)	0.99 NS	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	29.3	(26.4-32.3)	1.00 NS	

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

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