

## N72 – Regent Park Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Regent Park		
	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	477		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	49.3	(44.8-53.8)	0.90 L
Total eligible population using services ***	138,100	58,962	442		
% of all women using services who also had a mammogram	60.3	60.2	53.2	(48.5-57.8)	0.88 L
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	325		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	48.6	(43.2-54.0)	0.84 L
Total eligible population using services ***	121,953	51,444	295		
% of all women using services who also had a mammogram	62.3	61.7	53.6	(47.9-59.3)	0.86 L
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	802		
% having a mammogram within last 2 years	55.9	55.1	49.0	(45.5-52.5)	0.88 L
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	48.9	(44.1-54.2)	0.87 L
Total eligible population using services ***	260,053	110,406	737		
% having a mammogram within last 2 years	61.2	60.9	53.3	(49.7-56.9)	0.87 L
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	53.4	(48.1-59.1)	0.87 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	770		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	48.6	(45.0-52.1)	0.82 L
Total eligible population using services ***	177,832	83,547	706		
% of all women using services who also had a Pap smear	63.2	66.2	53.0	(49.3-56.7)	0.84 L
<b>Women, aged 35-49</b>					
Total eligible population **	283,994	126,813	1,153		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	51.9	(49.0-54.7)	0.89 L
Total eligible population using services ***	244,335	107,166	990		
% of all women using services who also had a Pap smear	68.0	68.7	60.4	(57.4-63.5)	0.89 L
<b>Women, aged 50-69</b>					
Total eligible population **	267,274	114,379	804		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	45.9	(42.5-49.3)	0.83 L
Total eligible population using services ***	241,067	102,028	730		
% of all women using services who also had a Pap smear	61.3	61.6	50.5	(46.9-54.2)	0.82 L
<b>Women, aged 21-69</b>					
Total eligible population **	741,420	330,132	2,727		
% having a Pap smear within last 3 years	57.5	58.1	49.2	(47.3-51.1)	0.86 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	49.0	(46.4-51.7)	0.85 L
Total eligible population using services ***	663,234	292,741	2,426		
% having a Pap smear within last 3 years	64.3	65.5	55.3	(53.3-57.3)	0.86 L
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	55.0	(52.1-58.1)	0.85 L

**CI** Confidence Interval.

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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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Indicators	City of Toronto	Toronto Central LHIN	Regent Park		
	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	1,188		
% screened §	47.4	47.4	39.8	(37.0-42.6)	0.84 L
Total eligible population using services ***	275,278	118,927	1,063		
% screened §	53.1	53.6	44.5	(41.5-47.5)	0.84 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	868		
% screened §	56.3	55.8	46.1	(42.8-49.4)	0.82 L
Total eligible population using services ***	324,306	136,315	769		
% screened §	61.4	61.3	51.8	(48.2-55.3)	0.84 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	2,056		
% screened §	52.1	51.8	42.5	(40.3-44.6)	0.81 L
% screened §, Age-Adjusted †	52.8	52.5	43.6	(40.6-46.8)	0.83 L
Total eligible population using services ***	599,584	255,242	1,832		
% screened §	57.6	57.7	47.5	(45.3-49.8)	0.83 L
% screened §, Age-Adjusted †	58.1	58.3	48.9	(45.5-52.5)	0.84 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	1,188		
% screened within last 10 years ‡	30.7	32.9	20.2	(17.9-22.5)	0.66 L
Total eligible population using services ***	275,278	118,927	1,063		
% screened within last 10 years ‡	34.4	37.2	22.6	(20.1-25.1)	0.66 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	868		
% screened within last 10 years ‡	39.0	40.7	25.6	(22.7-28.5)	0.66 L
Total eligible population using services ***	324,306	136,315	769		
% screened within last 10 years ‡	42.4	44.6	28.6	(25.4-31.8)	0.67 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	2,056		
% screened within last 10 years ‡	35.1	37.0	22.5	(20.7-24.3)	0.64 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	23.5	(21.3-25.9)	0.66 L
Total eligible population using services ***	599,584	255,242	1,832		
% screened within last 10 years ‡	38.7	41.2	25.1	(23.1-27.1)	0.65 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	26.2	(23.8-28.9)	0.67 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.

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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	915		
% of all eligible population screened within last 2 years	22.6	20.1	21.9	(19.2-24.5)	0.97 NS
Total eligible population using services ***	176,392	72,982	790		
% of all population using services who were screened	26.9	24.5	25.3	(22.3-28.3)	0.94 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	210,622	86,817	632		
% of all eligible population screened within last 2 years	26.5	23.4	25.9	(22.5-29.4)	0.98 NS
Total eligible population using services ***	181,112	73,102	535		
% of all population using services who were screened	30.8	27.8	30.7	(26.7-34.6)	0.99 NS
<b>Men and women, aged 50-74</b>					
Total eligible population **	420,701	175,771	1,547		
% screened within last 2 years	24.5	21.7	23.5	(21.4-25.6)	0.96 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	24.3	(21.7-27.2)	0.97 NS
Total eligible population using services ***	357,504	146,084	1,325		
% screened within last 2 years	28.9	26.1	27.5	(25.1-29.9)	0.95 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.6	(25.5-31.9)	0.97 NS

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

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