

## N96 – Casa Loma Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Casa Loma		
	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	686		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	55.8	(52.1-59.5)	1.02 NS
Total eligible population using services ***	138,100	58,962	570		
% of all women using services who also had a mammogram	60.3	60.2	67.2	(63.3-71.0)	1.11 H
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	789		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	63.5	(60.1-66.9)	1.10 H
Total eligible population using services ***	121,953	51,444	712		
% of all women using services who also had a mammogram	62.3	61.7	70.4	(67.0-73.7)	1.13 H
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	1,475		
% having a mammogram within last 2 years	55.9	55.1	59.9	(57.4-62.4)	1.07 H
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	59.9	(56.0-64.0)	1.07 NS
Total eligible population using services ***	260,053	110,406	1,282		
% having a mammogram within last 2 years	61.2	60.9	69.0	(66.4-71.5)	1.13 H
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	68.9	(64.4-73.6)	1.12 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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	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	801		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	62.8	(59.4-66.1)	1.06 H
Total eligible population using services ***	177,832	83,547	742		
% of all women using services who also had a Pap smear	63.2	66.2	67.8	(64.4-71.2)	1.07 H
<b>Women, aged 35-49</b>					
Total eligible population **	283,994	126,813	1,087		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	51.3	(48.4-54.3)	0.88 L
Total eligible population using services ***	244,335	107,166	829		
% of all women using services who also had a Pap smear	68.0	68.7	67.3	(64.1-70.5)	0.99 NS
<b>Women, aged 50-69</b>					
Total eligible population **	267,274	114,379	1,290		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	59.5	(56.9-62.2)	1.08 H
Total eligible population using services ***	241,067	102,028	1,097		
% of all women using services who also had a Pap smear	61.3	61.6	70.0	(67.3-72.7)	1.14 H
<b>Women, aged 21-69</b>					
Total eligible population **	741,420	330,132	3,178		
% having a Pap smear within last 3 years	57.5	58.1	57.6	(55.8-59.3)	1.00 NS
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	57.6	(54.9-60.4)	1.00 NS
Total eligible population using services ***	663,234	292,741	2,668		
% having a Pap smear within last 3 years	64.3	65.5	68.6	(66.8-70.3)	1.07 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	68.3	(65.1-71.6)	1.06 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. 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	Casa Loma		
	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	1,292		
% screened §	47.4	47.4	57.0	(54.3-59.7)	1.20 H
Total eligible population using services ***	275,278	118,927	1,078		
% screened §	53.1	53.6	67.6	(64.8-70.4)	1.27 H
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	1,982		
% screened §	56.3	55.8	68.4	(66.3-70.4)	1.21 H
Total eligible population using services ***	324,306	136,315	1,789		
% screened §	61.4	61.3	75.5	(73.5-77.5)	1.23 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	3,274		
% screened §	52.1	51.8	63.9	(62.2-65.5)	1.22 H
% screened §, Age-Adjusted †	52.8	52.5	63.9	(61.2-66.7)	1.21 H
Total eligible population using services ***	599,584	255,242	2,867		
% screened §	57.6	57.7	72.5	(70.9-74.1)	1.26 H
% screened §, Age-Adjusted †	58.1	58.3	72.4	(69.3-75.6)	1.25 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.

**\*\*\*** 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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Colonoscopy ‡ (2001-2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	309,272	135,071	1,292		
% screened within last 10 years ‡	30.7	32.9	48.1	(45.4-50.9)	1.57 H
Total eligible population using services ***	275,278	118,927	1,078		
% screened within last 10 years ‡	34.4	37.2	57.1	(54.1-60.0)	1.66 H
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	1,982		
% screened within last 10 years ‡	39.0	40.7	60.1	(58.0-62.3)	1.54 H
Total eligible population using services ***	324,306	136,315	1,789		
% screened within last 10 years ‡	42.4	44.6	66.3	(64.2-68.5)	1.56 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	3,274		
% screened within last 10 years ‡	35.1	37.0	55.4	(53.7-57.1)	1.58 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	55.4	(52.9-58.1)	1.55 H
Total eligible population using services ***	599,584	255,242	2,867		
% screened within last 10 years ‡	38.7	41.2	62.9	(61.1-64.6)	1.62 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	62.7	(59.8-65.7)	1.60 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	654		
% of all eligible population screened within last 2 years	22.6	20.1	15.0	(12.2-17.7)	0.66 L
Total eligible population using services ***	176,392	72,982	447		
% of all population using services who were screened	26.9	24.5	21.9	(18.1-25.8)	0.82 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	210,622	86,817	779		
% of all eligible population screened within last 2 years	26.5	23.4	19.5	(16.7-22.3)	0.74 L
Total eligible population using services ***	181,112	73,102	591		
% of all population using services who were screened	30.8	27.8	25.7	(22.2-29.2)	0.83 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	420,701	175,771	1,433		
% screened within last 2 years	24.5	21.7	17.4	(15.5-19.4)	0.71 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	17.7	(15.6-20.1)	0.71 L
Total eligible population using services ***	357,504	146,084	1,038		
% screened within last 2 years	28.9	26.1	24.1	(21.5-26.7)	0.83 L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	24.2	(21.3-27.4)	0.83 L

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

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