

## N86 – Roncesvalles Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Roncesvalles		
	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	813		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	46.7	(43.3-50.2)	0.86 L
Total eligible population using services ***	138,100	58,962	716		
% of all women using services who also had a mammogram	60.3	60.2	53.1	(49.4-56.7)	0.88 L
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	668		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	48.5	(44.7-52.3)	0.84 L
Total eligible population using services ***	121,953	51,444	613		
% of all women using services who also had a mammogram	62.3	61.7	52.9	(48.9-56.8)	0.85 L
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	1,481		
% having a mammogram within last 2 years	55.9	55.1	47.5	(45.0-50.1)	0.85 L
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	47.7	(44.2-51.4)	0.85 L
Total eligible population using services ***	260,053	110,406	1,329		
% having a mammogram within last 2 years	61.2	60.9	53.0	(50.3-55.7)	0.86 L
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	53.0	(49.1-57.1)	0.86 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	1,146		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	65.0	(62.2-67.8)	1.10 H
Total eligible population using services ***	177,832	83,547	1,095		
% of all women using services who also had a Pap smear	63.2	66.2	68.0	(65.3-70.8)	1.08 H
<b>Women, aged 35-49</b>					
Total eligible population **	283,994	126,813	1,945		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	60.9	(58.7-63.0)	1.04 H
Total eligible population using services ***	244,335	107,166	1,680		
% of all women using services who also had a Pap smear	68.0	68.7	70.5	(68.3-72.7)	1.04 H
<b>Women, aged 50-69</b>					
Total eligible population **	267,274	114,379	1,392		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	48.9	(46.2-51.5)	0.88 L
Total eligible population using services ***	241,067	102,028	1,226		
% of all women using services who also had a Pap smear	61.3	61.6	55.5	(52.7-58.2)	0.91 L
<b>Women, aged 21-69</b>					
Total eligible population **	741,420	330,132	4,483		
% having a Pap smear within last 3 years	57.5	58.1	58.2	(56.8-59.6)	1.01 NS
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	58.7	(56.5-61.1)	1.02 NS
Total eligible population using services ***	663,234	292,741	4,001		
% having a Pap smear within last 3 years	64.3	65.5	65.2	(63.7-66.7)	1.01 NS
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	65.3	(62.7-67.8)	1.01 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.

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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	1,854		
% screened §	47.4	47.4	38.7	(36.5-40.9)	0.82 L
Total eligible population using services ***	275,278	118,927	1,594		
% screened §	53.1	53.6	44.9	(42.5-47.4)	0.85 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	1,867		
% screened §	56.3	55.8	43.0	(40.7-45.2)	0.76 L
Total eligible population using services ***	324,306	136,315	1,653		
% screened §	61.4	61.3	48.5	(46.0-50.9)	0.79 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	3,721		
% screened §	52.1	51.8	40.8	(39.2-42.4)	0.78 L
% screened §, Age-Adjusted †	52.8	52.5	41.3	(39.2-43.5)	0.78 L
Total eligible population using services ***	599,584	255,242	3,247		
% screened §	57.6	57.7	46.7	(45.0-48.4)	0.81 L
% screened §, Age-Adjusted †	58.1	58.3	47.1	(44.7-49.6)	0.81 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.

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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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	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	1,854		
% screened within last 10 years ‡	30.7	32.9	24.5	(22.5-26.4)	0.80 L
Total eligible population using services ***	275,278	118,927	1,594		
% screened within last 10 years ‡	34.4	37.2	28.4	(26.2-30.6)	0.83 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	1,867		
% screened within last 10 years ‡	39.0	40.7	28.2	(26.2-30.3)	0.72 L
Total eligible population using services ***	324,306	136,315	1,653		
% screened within last 10 years ‡	42.4	44.6	31.8	(29.6-34.1)	0.75 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	3,721		
% screened within last 10 years ‡	35.1	37.0	26.4	(24.9-27.8)	0.75 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	26.8	(25.1-28.5)	0.75 L
Total eligible population using services ***	599,584	255,242	3,247		
% screened within last 10 years ‡	38.7	41.2	30.2	(28.6-31.7)	0.78 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	30.5	(28.6-32.5)	0.78 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	1,367		
% of all eligible population screened within last 2 years	22.6	20.1	16.8	(14.8-18.8)	0.75 L
Total eligible population using services ***	176,392	72,982	1,108		
% of all population using services who were screened	26.9	24.5	20.8	(18.4-23.1)	0.77 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	210,622	86,817	1,291		
% of all eligible population screened within last 2 years	26.5	23.4	17.6	(15.5-19.7)	0.66 L
Total eligible population using services ***	181,112	73,102	1,078		
% of all population using services who were screened	30.8	27.8	21.1	(18.6-23.5)	0.68 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	420,701	175,771	2,658		
% screened within last 2 years	24.5	21.7	17.2	(15.8-18.6)	0.70 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	17.3	(15.7-19.0)	0.69 L
Total eligible population using services ***	357,504	146,084	2,186		
% screened within last 2 years	28.9	26.1	20.9	(19.2-22.6)	0.72 L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	20.9	(19.0-23.0)	0.71 L

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

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