

## N128 – Agincourt South-Malvern West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Agincourt South-Malvern West		
	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	1,465		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	54.9	(52.3-57.4)	1.01 NS
Total eligible population using services ***	138,100	58,962	1,289		
% of all women using services who also had a mammogram	60.3	60.2	62.4	(59.7-65.0)	1.03 NS
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	1,269		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	55.2	(52.4-57.9)	0.96 NS
Total eligible population using services ***	121,953	51,444	1,141		
% of all women using services who also had a mammogram	62.3	61.7	61.3	(58.5-64.2)	0.99 NS
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	2,734		
% having a mammogram within last 2 years	55.9	55.1	55.0	(53.1-56.9)	0.98 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	55.0	(52.3-57.9)	0.98 NS
Total eligible population using services ***	260,053	110,406	2,430		
% having a mammogram within last 2 years	61.2	60.9	61.9	(60.0-63.8)	1.01 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	61.8	(58.7-65.1)	1.01 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.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>

## N128 – Agincourt South-Malvern West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Agincourt South-Malvern West			
	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	1,514			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	52.8	(50.3-55.3)	0.89 L	
Total eligible population using services ***	177,832	83,547	1,394			
% of all women using services who also had a Pap smear	63.2	66.2	57.3	(54.7-59.9)	0.91 L	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	2,780			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	56.2	(54.3-58.0)	0.96 L	
Total eligible population using services ***	244,335	107,166	2,303			
% of all women using services who also had a Pap smear	68.0	68.7	67.8	(65.9-69.7)	1.00 NS	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	2,656			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	54.6	(52.7-56.5)	0.99 NS	
Total eligible population using services ***	241,067	102,028	2,329			
% of all women using services who also had a Pap smear	61.3	61.6	62.3	(60.3-64.3)	1.02 NS	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	6,950			
% having a Pap smear within last 3 years	57.5	58.1	54.8	(53.7-56.0)	0.95 L	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	54.6	(52.8-56.4)	0.94 L	
Total eligible population using services ***	663,234	292,741	6,026			
% having a Pap smear within last 3 years	64.3	65.5	63.2	(62.0-64.5)	0.98 NS	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	62.7	(60.6-64.8)	0.97 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. 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.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>

## N128 – Agincourt South-Malvern West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Agincourt South-Malvern West		
	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	2,989		
% screened §	47.4	47.4	47.3	(45.6-49.1)	1.00 NS
Total eligible population using services ***	275,278	118,927	2,589		
% screened §	53.1	53.6	54.5	(52.6-56.5)	1.03 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	3,460		
% screened §	56.3	55.8	55.9	(54.2-57.5)	0.99 NS
Total eligible population using services ***	324,306	136,315	3,098		
% screened §	61.4	61.3	62.4	(60.7-64.1)	1.02 NS
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	6,449		
% screened §	52.1	51.8	51.9	(50.7-53.1)	1.00 NS
% screened §, Age-Adjusted †	52.8	52.5	52.5	(50.7-54.4)	0.99 NS
Total eligible population using services ***	599,584	255,242	5,687		
% screened §	57.6	57.7	58.8	(57.5-60.1)	1.02 NS
% screened §, Age-Adjusted †	58.1	58.3	59.3	(57.3-61.4)	1.02 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. 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.

**†** Rates are age-adjusted using the direct method and the 1991 Canada population as the standard population.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>

## N128 – Agincourt South-Malvern West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Agincourt South-Malvern West		
	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	2,989		
% screened within last 10 years ‡	30.7	32.9	25.4	(23.9-27.0)	0.83 L
Total eligible population using services ***	275,278	118,927	2,589		
% screened within last 10 years ‡	34.4	37.2	29.2	(27.5-31.0)	0.85 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	3,460		
% screened within last 10 years ‡	39.0	40.7	33.6	(32.0-35.2)	0.86 L
Total eligible population using services ***	324,306	136,315	3,098		
% screened within last 10 years ‡	42.4	44.6	37.5	(35.8-39.2)	0.88 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	6,449		
% screened within last 10 years ‡	35.1	37.0	29.8	(28.7-30.9)	0.85 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	30.4	(29.1-31.8)	0.85 L
Total eligible population using services ***	599,584	255,242	5,687		
% screened within last 10 years ‡	38.7	41.2	33.7	(32.5-35.0)	0.87 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	34.3	(32.7-35.8)	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. 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.

**‡** Colonoscopy (Z555 plus one of E740, E741, E747 or E705 on the same day).

**†** Rates are age-adjusted using the direct method and the 1991 Canada population as the standard population.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>

## N128 – Agincourt South-Malvern West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Agincourt South-Malvern West			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
<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	2,185			
% of all eligible population screened within last 2 years	22.6	20.1	28.0	(26.1-29.8)	1.24 H	
Total eligible population using services ***	176,392	72,982	1,788			
% of all population using services who were screened	26.9	24.5	34.2	(32.0-36.4)	1.27 H	
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	2,237			
% of all eligible population screened within last 2 years	26.5	23.4	31.8	(29.9-33.7)	1.20 H	
Total eligible population using services ***	181,112	73,102	1,876			
% of all population using services who were screened	30.8	27.8	37.9	(35.7-40.1)	1.23 H	
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	4,422			
% screened within last 2 years	24.5	21.7	29.9	(28.5-31.2)	1.22 H	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	30.3	(28.6-32.0)	1.21 H	
Total eligible population using services ***	357,504	146,084	3,664			
% screened within last 2 years	28.9	26.1	36.1	(34.5-37.6)	1.25 H	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	36.4	(34.5-38.5)	1.24 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 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: 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.

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

**†** Rates are age-adjusted using the direct method and the 1991 Canada population as the standard population.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>