

Secondary SubLHIN 0903.1

Scarborough Agincourt-Rouge Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Scarborough Agincourt-Rouge			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Mammograms (2009-2011) ^a						
Women, aged 50-59						
Total eligible population **	152,883	65,948	19,426			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	57.4	(56.7-58.1)	1.05 H	
Total eligible population using services ***	138,100	58,962	17,382			
% of all women using services who also had a mammogram	60.3	60.2	64.2	(63.5-64.9)	1.06 H	
Women, aged 60-69						
Total eligible population **	131,959	56,131	17,153			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	60.2	(59.5-60.9)	1.05 H	
Total eligible population using services ***	121,953	51,444	15,794			
% of all women using services who also had a mammogram	62.3	61.7	65.4	(64.6-66.1)	1.05 H	
Women, aged 50-69						
Total eligible population **	284,842	122,079	36,579			
% having a mammogram within last 2 years	55.9	55.1	58.7	(58.2-59.2)	1.05 H	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	58.9	(58.1-59.7)	1.05 H	
Total eligible population using services ***	260,053	110,406	33,176			
% having a mammogram within last 2 years	61.2	60.9	64.7	(64.2-65.3)	1.06 H	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	64.8	(64.0-65.7)	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.

^a 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>

Secondary SubLHIN 0903.1

Scarborough Agincourt-Rouge Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Scarborough Agincourt-Rouge		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Pap smears (2008-2011) ^a					
Women, aged 21-34					
Total eligible population **	190,152	88,940	21,200		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	54.6	(53.9-55.3)	0.92 L
Total eligible population using services ***	177,832	83,547	19,694		
% of all women using services who also had a Pap smear	63.2	66.2	58.8	(58.1-59.5)	0.93 L
Women, aged 35-49					
Total eligible population **	283,994	126,813	33,850		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	59.3	(58.8-59.8)	1.01 H
Total eligible population using services ***	244,335	107,166	28,721		
% of all women using services who also had a Pap smear	68.0	68.7	69.9	(69.4-70.4)	1.03 H
Women, aged 50-69					
Total eligible population **	267,274	114,379	34,200		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	57.4	(56.9-57.9)	1.04 H
Total eligible population using services ***	241,067	102,028	30,484		
% of all women using services who also had a Pap smear	61.3	61.6	64.4	(63.8-64.9)	1.05 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	89,250		
% having a Pap smear within last 3 years	57.5	58.1	57.5	(57.1-57.8)	1.00 NS
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	57.2	(56.7-57.7)	0.99 L
Total eligible population using services ***	663,234	292,741	78,899		
% having a Pap smear within last 3 years	64.3	65.5	65.0	(64.7-65.3)	1.01 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	64.6	(64.0-65.1)	1.00 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.

^a 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>

Secondary SubLHIN 0903.1

Scarborough Agincourt-Rouge Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Scarborough Agincourt-Rouge		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Any Colorectal Cancer Screening § (2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	38,506		
% screened §	47.4	47.4	50.6	(50.1-51.1)	1.07 H
Total eligible population using services ***	275,278	118,927	33,947		
% screened §	53.1	53.6	57.3	(56.8-57.8)	1.08 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	45,542		
% screened §	56.3	55.8	58.9	(58.4-59.4)	1.05 H
Total eligible population using services ***	324,306	136,315	41,601		
% screened §	61.4	61.3	64.4	(63.9-64.9)	1.05 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	84,048		
% screened §	52.1	51.8	55.1	(54.7-55.4)	1.06 H
% screened §, Age-Adjusted †	52.8	52.5	55.6	(55.1-56.1)	1.05 H
Total eligible population using services ***	599,584	255,242	75,548		
% screened §	57.6	57.7	61.2	(60.9-61.5)	1.06 H
% screened §, Age-Adjusted †	58.1	58.3	61.6	(61.0-62.2)	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.

^a 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>

Secondary SubLHIN 0903.1

Scarborough Agincourt-Rouge Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Scarborough Agincourt-Rouge			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Colonoscopy ‡ (2001-2011) ^a						
Men and women, aged 50-59						
Total eligible population **	309,272	135,071	38,506			
% screened within last 10 years ‡	30.7	32.9	28.8	(28.4-29.3)	0.94 L	
Total eligible population using services ***	275,278	118,927	33,947			
% screened within last 10 years ‡	34.4	37.2	32.6	(32.1-33.1)	0.95 L	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	45,542			
% screened within last 10 years ‡	39.0	40.7	37.5	(37.1-37.9)	0.96 L	
Total eligible population using services ***	324,306	136,315	41,601			
% screened within last 10 years ‡	42.4	44.6	41.0	(40.5-41.5)	0.97 L	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	84,048			
% screened within last 10 years ‡	35.1	37.0	33.5	(33.2-33.9)	0.95 L	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	34.1	(33.7-34.5)	0.96 L	
Total eligible population using services ***	599,584	255,242	75,548			
% screened within last 10 years ‡	38.7	41.2	37.2	(36.9-37.6)	0.96 L	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	37.7	(37.3-38.2)	0.96 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.

a 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>

Secondary SubLHIN 0903.1

Scarborough Agincourt-Rouge Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Scarborough Agincourt-Rouge			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Fecal Occult Blood Testing ± (2009-2011) ^a						
Men and women, aged 50-59						
Total eligible population **	210,079	88,954	26,829			
% of all eligible population screened within last 2 years	22.6	20.1	29.1	(28.5-29.6)	1.29 H	
Total eligible population using services ***	176,392	72,982	22,297			
% of all population using services who were screened	26.9	24.5	35.0	(34.3-35.6)	1.30 H	
Men and women, aged 60-74						
Total eligible population **	210,622	86,817	27,727			
% of all eligible population screened within last 2 years	26.5	23.4	32.5	(32.0-33.1)	1.23 H	
Total eligible population using services ***	181,112	73,102	23,818			
% of all population using services who were screened	30.8	27.8	37.8	(37.2-38.5)	1.23 H	
Men and women, aged 50-74						
Total eligible population **	420,701	175,771	54,556			
% screened within last 2 years	24.5	21.7	30.8	(30.4-31.2)	1.26 H	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	31.2	(30.7-31.6)	1.25 H	
Total eligible population using services ***	357,504	146,084	46,115			
% screened within last 2 years	28.9	26.1	36.5	(36.0-36.9)	1.26 H	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	36.7	(36.2-37.3)	1.25 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.

^a 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>