

N97 – Yonge-St. Clair Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Yonge-St. Clair			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Mammograms (2009-2011) ^a						
Women, aged 50-59						
Total eligible population **	152,883	65,948	713			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	58.1	(54.4-61.7)	1.07 NS	
Total eligible population using services ***	138,100	58,962	619			
% of all women using services who also had a mammogram	60.3	60.2	66.9	(63.2-70.6)	1.11 H	
Women, aged 60-69						
Total eligible population **	131,959	56,131	879			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	65.6	(62.5-68.8)	1.14 H	
Total eligible population using services ***	121,953	51,444	791			
% of all women using services who also had a mammogram	62.3	61.7	72.9	(69.8-76.0)	1.17 H	
Women, aged 50-69						
Total eligible population **	284,842	122,079	1,592			
% having a mammogram within last 2 years	55.9	55.1	62.2	(59.9-64.6)	1.11 H	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	62.1	(58.3-66.1)	1.11 H	
Total eligible population using services ***	260,053	110,406	1,410			
% having a mammogram within last 2 years	61.2	60.9	70.3	(67.9-72.7)	1.15 H	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	70.1	(65.8-74.6)	1.14 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.

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Pap smears (2008-2011) ^a					
Women, aged 21-34					
Total eligible population **	190,152	88,940	979		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	68.3	(65.4-71.2)	1.16 H
Total eligible population using services ***	177,832	83,547	927		
% of all women using services who also had a Pap smear	63.2	66.2	72.2	(69.3-75.1)	1.14 H
Women, aged 35-49					
Total eligible population **	283,994	126,813	1,314		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	53.1	(50.4-55.8)	0.91 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	70.4	(67.6-73.2)	1.04 NS
Women, aged 50-69					
Total eligible population **	267,274	114,379	1,375		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	62.8	(60.3-65.4)	1.14 H
Total eligible population using services ***	241,067	102,028	1,181		
% of all women using services who also had a Pap smear	61.3	61.6	73.2	(70.6-75.7)	1.19 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	3,668		
% having a Pap smear within last 3 years	57.5	58.1	60.8	(59.2-62.4)	1.06 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	61.1	(58.5-63.7)	1.06 H
Total eligible population using services ***	663,234	292,741	3,098		
% having a Pap smear within last 3 years	64.3	65.5	72.0	(70.4-73.6)	1.12 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	71.8	(68.8-74.9)	1.11 H

CI Confidence Interval.

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^a 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 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*
Any Colorectal Cancer Screening § (2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	1,267		
% screened §	47.4	47.4	56.2	(53.5-58.9)	1.19 H
Total eligible population using services ***	275,278	118,927	1,087		
% screened §	53.1	53.6	65.0	(62.2-67.9)	1.22 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,152		
% screened §	56.3	55.8	71.8	(69.9-73.7)	1.28 H
Total eligible population using services ***	324,306	136,315	1,938		
% screened §	61.4	61.3	79.2	(77.3-81.0)	1.29 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	3,419		
% screened §	52.1	51.8	66.0	(64.4-67.6)	1.27 H
% screened §, Age-Adjusted †	52.8	52.5	65.7	(63.0-68.4)	1.24 H
Total eligible population using services ***	599,584	255,242	3,025		
% screened §	57.6	57.7	74.1	(72.5-75.6)	1.29 H
% screened §, Age-Adjusted †	58.1	58.3	73.6	(70.6-76.7)	1.27 H

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^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.

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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*
Colonoscopy ‡ (2001-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	1,267		
% screened within last 10 years ‡	30.7	32.9	47.0	(44.3-49.8)	1.53 H
Total eligible population using services ***	275,278	118,927	1,087		
% screened within last 10 years ‡	34.4	37.2	54.4	(51.4-57.3)	1.58 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,152		
% screened within last 10 years ‡	39.0	40.7	64.3	(62.3-66.3)	1.65 H
Total eligible population using services ***	324,306	136,315	1,938		
% screened within last 10 years ‡	42.4	44.6	70.8	(68.8-72.9)	1.67 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	3,419		
% screened within last 10 years ‡	35.1	37.0	57.9	(56.3-59.6)	1.65 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	57.5	(55.0-60.1)	1.61 H
Total eligible population using services ***	599,584	255,242	3,025		
% screened within last 10 years ‡	38.7	41.2	64.9	(63.2-66.6)	1.68 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	64.4	(61.6-67.3)	1.64 H

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

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Fecal Occult Blood Testing ± (2009-2011) ^a						
Men and women, aged 50-59						
Total eligible population **	210,079	88,954	664			
% of all eligible population screened within last 2 years	22.6	20.1	16.4	(13.6-19.2)	0.73 L	
Total eligible population using services ***	176,392	72,982	489			
% of all population using services who were screened	26.9	24.5	22.3	(18.6-26.0)	0.83 L	
Men and women, aged 60-74						
Total eligible population **	210,622	86,817	748			
% of all eligible population screened within last 2 years	26.5	23.4	18.9	(16.0-21.7)	0.71 L	
Total eligible population using services ***	181,112	73,102	545			
% of all population using services who were screened	30.8	27.8	25.9	(22.2-29.5)	0.84 L	
Men and women, aged 50-74						
Total eligible population **	420,701	175,771	1,412			
% screened within last 2 years	24.5	21.7	17.7	(15.7-19.7)	0.72 L	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	17.9	(15.7-20.3)	0.72 L	
Total eligible population using services ***	357,504	146,084	1,034			
% screened within last 2 years	28.9	26.1	24.2	(21.6-26.8)	0.84 L	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	24.5	(21.5-27.7)	0.84 L	

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

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