

N75 – Church-Yonge Corridor Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Church-Yonge Corridor			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Mammograms (2009-2011) ^a						
Women, aged 50-59						
Total eligible population **	152,883	65,948	1,229			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	49.0	(46.2-51.8)	0.90 L	
Total eligible population using services ***	138,100	58,962	1,023			
% of all women using services who also had a mammogram	60.3	60.2	58.8	(55.8-61.9)	0.98 NS	
Women, aged 60-69						
Total eligible population **	131,959	56,131	1,045			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	52.0	(48.9-55.0)	0.90 L	
Total eligible population using services ***	121,953	51,444	905			
% of all women using services who also had a mammogram	62.3	61.7	60.0	(56.8-63.2)	0.96 NS	
Women, aged 50-69						
Total eligible population **	284,842	122,079	2,274			
% having a mammogram within last 2 years	55.9	55.1	50.4	(48.3-52.4)	0.90 L	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	50.6	(47.7-53.6)	0.90 L	
Total eligible population using services ***	260,053	110,406	1,928			
% having a mammogram within last 2 years	61.2	60.9	59.4	(57.2-61.6)	0.97 NS	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	59.5	(56.0-63.0)	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.

^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	3,238			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	60.6	(58.9-62.2)	1.02 NS	
Total eligible population using services ***	177,832	83,547	2,976			
% of all women using services who also had a Pap smear	63.2	66.2	65.9	(64.2-67.6)	1.04 H	
Women, aged 35-49						
Total eligible population **	283,994	126,813	2,863			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	44.3	(42.5-46.1)	0.76 L	
Total eligible population using services ***	244,335	107,166	2,078			
% of all women using services who also had a Pap smear	68.0	68.7	61.0	(58.9-63.1)	0.90 L	
Women, aged 50-69						
Total eligible population **	267,274	114,379	2,150			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	44.9	(42.8-47.0)	0.81 L	
Total eligible population using services ***	241,067	102,028	1,781			
% of all women using services who also had a Pap smear	61.3	61.6	54.2	(51.9-56.6)	0.89 L	
Women, aged 21-69						
Total eligible population **	741,420	330,132	8,251			
% having a Pap smear within last 3 years	57.5	58.1	50.8	(49.8-51.9)	0.88 L	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	49.9	(48.4-51.5)	0.86 L	
Total eligible population using services ***	663,234	292,741	6,835			
% having a Pap smear within last 3 years	64.3	65.5	61.4	(60.2-62.5)	0.95 L	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	60.6	(58.8-62.5)	0.94 L	

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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Any Colorectal Cancer Screening § (2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	3,196		
% screened §	47.4	47.4	45.8	(44.0-47.5)	0.97 NS
Total eligible population using services ***	275,278	118,927	2,675		
% screened §	53.1	53.6	54.5	(52.6-56.4)	1.03 NS
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	3,427		
% screened §	56.3	55.8	55.6	(53.9-57.3)	0.99 NS
Total eligible population using services ***	324,306	136,315	2,980		
% screened §	61.4	61.3	63.6	(61.9-65.3)	1.04 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	6,623		
% screened §	52.1	51.8	50.9	(49.6-52.1)	0.98 L
% screened §, Age-Adjusted †	52.8	52.5	51.7	(50.0-53.5)	0.98 NS
Total eligible population using services ***	599,584	255,242	5,655		
% screened §	57.6	57.7	59.3	(58.0-60.6)	1.03 H
% screened §, Age-Adjusted †	58.1	58.3	60.0	(58.0-62.1)	1.03 NS

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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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§ 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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Colonoscopy ‡ (2001-2011) ^a						
Men and women, aged 50-59						
Total eligible population **	309,272	135,071	3,196			
% screened within last 10 years ‡	30.7	32.9	32.1	(30.5-33.7)	1.04 NS	
Total eligible population using services ***	275,278	118,927	2,675			
% screened within last 10 years ‡	34.4	37.2	38.1	(36.3-40.0)	1.11 H	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	3,427			
% screened within last 10 years ‡	39.0	40.7	42.9	(41.2-44.6)	1.10 H	
Total eligible population using services ***	324,306	136,315	2,980			
% screened within last 10 years ‡	42.4	44.6	49.0	(47.2-50.8)	1.16 H	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	6,623			
% screened within last 10 years ‡	35.1	37.0	37.7	(36.5-38.8)	1.07 H	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	38.7	(37.1-40.2)	1.08 H	
Total eligible population using services ***	599,584	255,242	5,655			
% screened within last 10 years ‡	38.7	41.2	43.9	(42.6-45.1)	1.13 H	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	44.7	(43.0-46.6)	1.14 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	2,130			
% of all eligible population screened within last 2 years	22.6	20.1	18.6	(17.0-20.3)	0.83 L	
Total eligible population using services ***	176,392	72,982	1,614			
% of all population using services who were screened	26.9	24.5	24.6	(22.5-26.7)	0.91 L	
Men and women, aged 60-74						
Total eligible population **	210,622	86,817	1,916			
% of all eligible population screened within last 2 years	26.5	23.4	20.6	(18.8-22.4)	0.78 L	
Total eligible population using services ***	181,112	73,102	1,479			
% of all population using services who were screened	30.8	27.8	26.6	(24.4-28.9)	0.86 L	
Men and women, aged 50-74						
Total eligible population **	420,701	175,771	4,046			
% screened within last 2 years	24.5	21.7	19.6	(18.3-20.8)	0.80 L	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	19.8	(18.4-21.3)	0.79 L	
Total eligible population using services ***	357,504	146,084	3,093			
% screened within last 2 years	28.9	26.1	25.6	(24.0-27.1)	0.89 L	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	25.8	(24.0-27.8)	0.88 L	

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

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