

N62 – East End-Danforth Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	East End-Danforth		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	1,305		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	54.7	(52.0-57.4)	1.00 NS
Total eligible population using services ***	138,100	58,962	1,210		
% of all women using services who also had a mammogram	60.3	60.2	59.0	(56.2-61.8)	0.98 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	1,026		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	58.5	(55.5-61.5)	1.02 NS
Total eligible population using services ***	121,953	51,444	965		
% of all women using services who also had a mammogram	62.3	61.7	62.2	(59.1-65.2)	1.00 NS
Women, aged 50-69					
Total eligible population **	284,842	122,079	2,331		
% having a mammogram within last 2 years	55.9	55.1	56.4	(54.4-58.4)	1.01 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	56.7	(53.6-59.9)	1.01 NS
Total eligible population using services ***	260,053	110,406	2,175		
% having a mammogram within last 2 years	61.2	60.9	60.4	(58.4-62.5)	0.99 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	60.7	(57.4-64.1)	0.99 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	1,296			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	63.5	(60.9-66.1)	1.07 H	
Total eligible population using services ***	177,832	83,547	1,228			
% of all women using services who also had a Pap smear	63.2	66.2	67.0	(64.4-69.6)	1.06 H	
Women, aged 35-49						
Total eligible population **	283,994	126,813	2,375			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	64.5	(62.6-66.5)	1.10 H	
Total eligible population using services ***	244,335	107,166	2,129			
% of all women using services who also had a Pap smear	68.0	68.7	72.0	(70.1-73.9)	1.06 H	
Women, aged 50-69						
Total eligible population **	267,274	114,379	2,209			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	57.4	(55.4-59.5)	1.04 H	
Total eligible population using services ***	241,067	102,028	2,053			
% of all women using services who also had a Pap smear	61.3	61.6	61.8	(59.7-63.9)	1.01 NS	
Women, aged 21-69						
Total eligible population **	741,420	330,132	5,880			
% having a Pap smear within last 3 years	57.5	58.1	61.6	(60.4-62.9)	1.07 H	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	62.1	(60.0-64.3)	1.07 H	
Total eligible population using services ***	663,234	292,741	5,410			
% having a Pap smear within last 3 years	64.3	65.5	67.0	(65.8-68.3)	1.04 H	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	67.3	(65.1-69.7)	1.05 H	

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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	2,639		
% screened §	47.4	47.4	47.0	(45.1-48.9)	0.99 NS
Total eligible population using services ***	275,278	118,927	2,415		
% screened §	53.1	53.6	51.3	(49.3-53.3)	0.96 NS
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,529		
% screened §	56.3	55.8	53.6	(51.7-55.6)	0.95 L
Total eligible population using services ***	324,306	136,315	2,360		
% screened §	61.4	61.3	57.4	(55.4-59.4)	0.94 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	5,168		
% screened §	52.1	51.8	50.2	(48.9-51.6)	0.96 L
% screened §, Age-Adjusted †	52.8	52.5	51.0	(49.0-53.1)	0.97 NS
Total eligible population using services ***	599,584	255,242	4,775		
% screened §	57.6	57.7	54.3	(52.9-55.7)	0.94 L
% screened §, Age-Adjusted †	58.1	58.3	55.0	(52.8-57.2)	0.95 L

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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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Colonoscopy ‡ (2001-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	2,639		
% screened within last 10 years ‡	30.7	32.9	32.6	(30.8-34.4)	1.06 H
Total eligible population using services ***	275,278	118,927	2,415		
% screened within last 10 years ‡	34.4	37.2	35.6	(33.7-37.5)	1.03 NS
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,529		
% screened within last 10 years ‡	39.0	40.7	37.2	(35.3-39.1)	0.95 NS
Total eligible population using services ***	324,306	136,315	2,360		
% screened within last 10 years ‡	42.4	44.6	39.7	(37.8-41.7)	0.94 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	5,168		
% screened within last 10 years ‡	35.1	37.0	34.8	(33.5-36.1)	0.99 NS
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	35.4	(33.7-37.1)	0.99 NS
Total eligible population using services ***	599,584	255,242	4,775		
% screened within last 10 years ‡	38.7	41.2	37.6	(36.3-39.0)	0.97 NS
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	38.1	(36.3-40.0)	0.97 NS

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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	1,743			
% of all eligible population screened within last 2 years	22.6	20.1	19.7	(17.9-21.6)	0.87 L	
Total eligible population using services ***	176,392	72,982	1,521			
% of all population using services who were screened	26.9	24.5	22.6	(20.5-24.7)	0.84 L	
Men and women, aged 60-74						
Total eligible population **	210,622	86,817	1,550			
% of all eligible population screened within last 2 years	26.5	23.4	24.3	(22.2-26.5)	0.92 L	
Total eligible population using services ***	181,112	73,102	1,383			
% of all population using services who were screened	30.8	27.8	27.3	(24.9-29.6)	0.88 L	
Men and women, aged 50-74						
Total eligible population **	420,701	175,771	3,293			
% screened within last 2 years	24.5	21.7	21.9	(20.5-23.3)	0.89 L	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	22.5	(20.9-24.3)	0.90 L	
Total eligible population using services ***	357,504	146,084	2,904			
% screened within last 2 years	28.9	26.1	24.8	(23.3-26.4)	0.86 L	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	25.4	(23.6-27.4)	0.87 L	

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

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