

N50 – Newtonbrook East Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Newtonbrook East		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	1,070		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	53.7	(50.8-56.7)	0.99 NS
Total eligible population using services ***	138,100	58,962	916		
% of all women using services who also had a mammogram	60.3	60.2	62.8	(59.6-65.9)	1.04 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	970		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	58.2	(55.1-61.4)	1.01 NS
Total eligible population using services ***	121,953	51,444	871		
% of all women using services who also had a mammogram	62.3	61.7	64.9	(61.7-68.0)	1.04 NS
Women, aged 50-69					
Total eligible population **	284,842	122,079	2,040		
% having a mammogram within last 2 years	55.9	55.1	55.9	(53.7-58.0)	1.00 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	56.1	(52.9-59.5)	1.00 NS
Total eligible population using services ***	260,053	110,406	1,787		
% having a mammogram within last 2 years	61.2	60.9	63.8	(61.6-66.0)	1.04 H
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	63.9	(60.2-67.7)	1.04 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	1,370			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	48.0	(45.4-50.7)	0.81 L	
Total eligible population using services ***	177,832	83,547	1,232			
% of all women using services who also had a Pap smear	63.2	66.2	53.4	(50.6-56.2)	0.84 L	
Women, aged 35-49						
Total eligible population **	283,994	126,813	1,796			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	51.1	(48.8-53.4)	0.87 L	
Total eligible population using services ***	244,335	107,166	1,414			
% of all women using services who also had a Pap smear	68.0	68.7	64.9	(62.4-67.4)	0.96 L	
Women, aged 50-69						
Total eligible population **	267,274	114,379	1,962			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	56.4	(54.2-58.6)	1.02 NS	
Total eligible population using services ***	241,067	102,028	1,704			
% of all women using services who also had a Pap smear	61.3	61.6	65.0	(62.7-67.2)	1.06 H	
Women, aged 21-69						
Total eligible population **	741,420	330,132	5,128			
% having a Pap smear within last 3 years	57.5	58.1	52.3	(51.0-53.7)	0.91 L	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	51.6	(49.7-53.7)	0.89 L	
Total eligible population using services ***	663,234	292,741	4,350			
% having a Pap smear within last 3 years	64.3	65.5	61.7	(60.2-63.1)	0.96 L	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	61.1	(58.8-63.5)	0.95 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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	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	2,134		
% screened §	47.4	47.4	51.0	(48.9-53.2)	1.08 H
Total eligible population using services ***	275,278	118,927	1,806		
% screened §	53.1	53.6	60.0	(57.8-62.3)	1.13 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,645		
% screened §	56.3	55.8	58.8	(57.0-60.7)	1.04 H
Total eligible population using services ***	324,306	136,315	2,312		
% screened §	61.4	61.3	67.0	(65.0-68.9)	1.09 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	4,779		
% screened §	52.1	51.8	55.3	(53.9-56.8)	1.06 H
% screened §, Age-Adjusted †	52.8	52.5	55.8	(53.7-58.0)	1.06 H
Total eligible population using services ***	599,584	255,242	4,118		
% screened §	57.6	57.7	63.9	(62.4-65.4)	1.11 H
% screened §, Age-Adjusted †	58.1	58.3	64.2	(61.8-66.8)	1.11 H

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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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Colonoscopy ‡ (2001-2011) ^a						
Men and women, aged 50-59						
Total eligible population **	309,272	135,071	2,134			
% screened within last 10 years ‡	30.7	32.9	33.0	(31.0-35.0)	1.07 H	
Total eligible population using services ***	275,278	118,927	1,806			
% screened within last 10 years ‡	34.4	37.2	38.7	(36.5-41.0)	1.13 H	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	2,645			
% screened within last 10 years ‡	39.0	40.7	41.3	(39.4-43.2)	1.06 H	
Total eligible population using services ***	324,306	136,315	2,312			
% screened within last 10 years ‡	42.4	44.6	46.9	(44.9-49.0)	1.11 H	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	4,779			
% screened within last 10 years ‡	35.1	37.0	37.6	(36.2-39.0)	1.07 H	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	38.1	(36.3-39.9)	1.07 H	
Total eligible population using services ***	599,584	255,242	4,118			
% screened within last 10 years ‡	38.7	41.2	43.3	(41.8-44.8)	1.12 H	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	43.7	(41.7-45.8)	1.11 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	1,405		
% of all eligible population screened within last 2 years	22.6	20.1	25.6	(23.3-27.9)	1.13 H
Total eligible population using services ***	176,392	72,982	1,082		
% of all population using services who were screened	26.9	24.5	33.3	(30.5-36.1)	1.24 H
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	1,522		
% of all eligible population screened within last 2 years	26.5	23.4	28.4	(26.2-30.7)	1.07 NS
Total eligible population using services ***	181,112	73,102	1,197		
% of all population using services who were screened	30.8	27.8	36.2	(33.5-38.9)	1.17 H
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	2,927		
% screened within last 2 years	24.5	21.7	27.1	(25.5-28.7)	1.10 H
% screened within last 2 years, Age-Adjusted †	25.0	22.1	27.3	(25.4-29.3)	1.09 H
Total eligible population using services ***	357,504	146,084	2,279		
% screened within last 2 years	28.9	26.1	34.8	(32.8-36.8)	1.20 H
% screened within last 2 years, Age-Adjusted †	29.3	26.5	35.0	(32.6-37.6)	1.20 H

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

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