

## N36 – Newtonbrook West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Newtonbrook West		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Mammograms (2009-2011) <sup>a</sup></b>					
<b>Women, aged 50-59</b>					
Total eligible population **	152,883	65,948	1,425		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	53.1	(50.5-55.6)	0.97 NS
Total eligible population using services ***	138,100	58,962	1,293		
% of all women using services who also had a mammogram	60.3	60.2	58.5	(55.8-61.2)	0.97 NS
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	1,224		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	58.3	(55.5-61.0)	1.01 NS
Total eligible population using services ***	121,953	51,444	1,135		
% of all women using services who also had a mammogram	62.3	61.7	62.8	(60.0-65.6)	1.01 NS
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	2,649		
% having a mammogram within last 2 years	55.9	55.1	55.5	(53.6-57.3)	0.99 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	55.8	(53.0-58.8)	0.99 NS
Total eligible population using services ***	260,053	110,406	2,428		
% having a mammogram within last 2 years	61.2	60.9	60.5	(58.6-62.4)	0.99 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	60.8	(57.7-64.0)	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.

**<sup>a</sup>** 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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
<b>Pap smears (2008-2011) <sup>a</sup></b>						
<b>Women, aged 21-34</b>						
Total eligible population **	190,152	88,940	1,731			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	52.6	(50.3-55.0)	0.89 L	
Total eligible population using services ***	177,832	83,547	1,599			
% of all women using services who also had a Pap smear	63.2	66.2	57.0	(54.5-59.4)	0.90 L	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	2,571			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	58.0	(56.1-59.9)	0.99 NS	
Total eligible population using services ***	244,335	107,166	2,253			
% of all women using services who also had a Pap smear	68.0	68.7	66.2	(64.2-68.1)	0.97 NS	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	2,589			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	55.4	(53.5-57.3)	1.00 NS	
Total eligible population using services ***	241,067	102,028	2,364			
% of all women using services who also had a Pap smear	61.3	61.6	60.7	(58.7-62.7)	0.99 NS	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	6,891			
% having a Pap smear within last 3 years	57.5	58.1	55.7	(54.5-56.9)	0.97 L	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	55.5	(53.7-57.3)	0.96 L	
Total eligible population using services ***	663,234	292,741	6,216			
% having a Pap smear within last 3 years	64.3	65.5	61.7	(60.5-62.9)	0.96 L	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	61.5	(59.5-63.5)	0.95 L	

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**<sup>a</sup>** 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.

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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Any Colorectal Cancer Screening § (2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	309,272	135,071	2,844		
% screened §	47.4	47.4	47.1	(45.2-48.9)	0.99 NS
Total eligible population using services ***	275,278	118,927	2,542		
% screened §	53.1	53.6	52.6	(50.7-54.6)	0.99 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	3,285		
% screened §	56.3	55.8	58.8	(57.1-60.5)	1.04 H
Total eligible population using services ***	324,306	136,315	3,027		
% screened §	61.4	61.3	63.6	(61.9-65.3)	1.04 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	6,129		
% screened §	52.1	51.8	53.4	(52.1-54.6)	1.02 NS
% screened §, Age-Adjusted †	52.8	52.5	54.2	(52.3-56.1)	1.03 NS
Total eligible population using services ***	599,584	255,242	5,569		
% screened §	57.6	57.7	58.6	(57.3-59.9)	1.02 NS
% screened §, Age-Adjusted †	58.1	58.3	59.3	(57.3-61.4)	1.02 NS

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**<sup>a</sup>** 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.

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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Colonoscopy ‡ (2001-2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	309,272	135,071	2,844		
% screened within last 10 years ‡	30.7	32.9	31.5	(29.8-33.2)	1.03 NS
Total eligible population using services ***	275,278	118,927	2,542		
% screened within last 10 years ‡	34.4	37.2	35.2	(33.4-37.1)	1.02 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	3,285		
% screened within last 10 years ‡	39.0	40.7	43.3	(41.6-45.0)	1.11 H
Total eligible population using services ***	324,306	136,315	3,027		
% screened within last 10 years ‡	42.4	44.6	46.8	(45.0-48.6)	1.10 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	6,129		
% screened within last 10 years ‡	35.1	37.0	37.8	(36.6-39.0)	1.08 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	38.7	(37.1-40.3)	1.08 H
Total eligible population using services ***	599,584	255,242	5,569		
% screened within last 10 years ‡	38.7	41.2	41.5	(40.2-42.8)	1.07 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	42.2	(40.5-44.0)	1.07 H

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**<sup>a</sup>** 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.

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

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<b>Fecal Occult Blood Testing ± (2009-2011) <sup>a</sup></b>						
<b>Men and women, aged 50-59</b>						
Total eligible population **	210,079	88,954	1,921			
% of all eligible population screened within last 2 years	22.6	20.1	21.7	(19.8-23.5)	0.96 NS	
Total eligible population using services ***	176,392	72,982	1,620			
% of all population using services who were screened	26.9	24.5	25.7	(23.6-27.8)	0.95 NS	
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	1,835			
% of all eligible population screened within last 2 years	26.5	23.4	26.3	(24.3-28.3)	0.99 NS	
Total eligible population using services ***	181,112	73,102	1,582			
% of all population using services who were screened	30.8	27.8	30.5	(28.2-32.7)	0.99 NS	
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	3,756			
% screened within last 2 years	24.5	21.7	23.9	(22.5-25.3)	0.97 NS	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	24.5	(22.8-26.2)	0.98 NS	
Total eligible population using services ***	357,504	146,084	3,202			
% screened within last 2 years	28.9	26.1	28.0	(26.5-29.6)	0.97 NS	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.6	(26.7-30.6)	0.98 NS	

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

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