

N27 – York University Heights Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	York University Heights		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	1,314		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	52.1	(49.4-54.8)	0.95 NS
Total eligible population using services ***	138,100	58,962	1,180		
% of all women using services who also had a mammogram	60.3	60.2	58.0	(55.1-60.8)	0.96 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	1,132		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	57.0	(54.1-59.9)	0.99 NS
Total eligible population using services ***	121,953	51,444	1,046		
% of all women using services who also had a mammogram	62.3	61.7	61.7	(58.7-64.6)	0.99 NS
Women, aged 50-69					
Total eligible population **	284,842	122,079	2,446		
% having a mammogram within last 2 years	55.9	55.1	54.3	(52.4-56.3)	0.97 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	54.7	(51.7-57.7)	0.97 NS
Total eligible population using services ***	260,053	110,406	2,226		
% having a mammogram within last 2 years	61.2	60.9	59.7	(57.7-61.7)	0.97 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	59.9	(56.7-63.3)	0.98 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	2,149			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	55.9	(53.8-58.0)	0.95 L	
Total eligible population using services ***	177,832	83,547	2,025			
% of all women using services who also had a Pap smear	63.2	66.2	59.3	(57.2-61.4)	0.94 L	
Women, aged 35-49						
Total eligible population **	283,994	126,813	2,929			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	50.6	(48.8-52.4)	0.86 L	
Total eligible population using services ***	244,335	107,166	2,404			
% of all women using services who also had a Pap smear	68.0	68.7	61.6	(59.7-63.5)	0.91 L	
Women, aged 50-69						
Total eligible population **	267,274	114,379	2,378			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	49.5	(47.4-51.5)	0.89 L	
Total eligible population using services ***	241,067	102,028	2,138			
% of all women using services who also had a Pap smear	61.3	61.6	55.0	(52.9-57.1)	0.90 L	
Women, aged 21-69						
Total eligible population **	741,420	330,132	7,456			
% having a Pap smear within last 3 years	57.5	58.1	51.7	(50.6-52.9)	0.90 L	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	52.0	(50.4-53.7)	0.90 L	
Total eligible population using services ***	663,234	292,741	6,567			
% having a Pap smear within last 3 years	64.3	65.5	58.7	(57.6-59.9)	0.91 L	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	58.9	(57.1-60.8)	0.91 L	

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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	2,734		
% screened §	47.4	47.4	39.5	(37.6-41.3)	0.83 L
Total eligible population using services ***	275,278	118,927	2,403		
% screened §	53.1	53.6	44.9	(42.9-46.8)	0.84 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	3,145		
% screened §	56.3	55.8	51.7	(49.9-53.4)	0.92 L
Total eligible population using services ***	324,306	136,315	2,882		
% screened §	61.4	61.3	56.3	(54.5-58.1)	0.92 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	5,879		
% screened §	52.1	51.8	46.0	(44.7-47.3)	0.88 L
% screened §, Age-Adjusted †	52.8	52.5	46.9	(45.1-48.7)	0.89 L
Total eligible population using services ***	599,584	255,242	5,285		
% screened §	57.6	57.7	51.1	(49.7-52.4)	0.89 L
% screened §, Age-Adjusted †	58.1	58.3	51.8	(49.9-53.8)	0.89 L

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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	2,734			
% screened within last 10 years ‡	30.7	32.9	24.1	(22.5-25.7)	0.78 L	
Total eligible population using services ***	275,278	118,927	2,403			
% screened within last 10 years ‡	34.4	37.2	27.4	(25.6-29.2)	0.80 L	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	3,145			
% screened within last 10 years ‡	39.0	40.7	34.7	(33.0-36.3)	0.89 L	
Total eligible population using services ***	324,306	136,315	2,882			
% screened within last 10 years ‡	42.4	44.6	37.7	(35.9-39.5)	0.89 L	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	5,879			
% screened within last 10 years ‡	35.1	37.0	29.7	(28.6-30.9)	0.85 L	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	30.5	(29.1-32.0)	0.85 L	
Total eligible population using services ***	599,584	255,242	5,285			
% screened within last 10 years ‡	38.7	41.2	33.0	(31.8-34.3)	0.85 L	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	33.7	(32.1-35.3)	0.86 L	

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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	2,052		
% of all eligible population screened within last 2 years	22.6	20.1	19.3	(17.6-21.1)	0.86 L
Total eligible population using services ***	176,392	72,982	1,722		
% of all population using services who were screened	26.9	24.5	23.1	(21.1-25.0)	0.86 L
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	2,009		
% of all eligible population screened within last 2 years	26.5	23.4	24.3	(22.5-26.2)	0.92 L
Total eligible population using services ***	181,112	73,102	1,749		
% of all population using services who were screened	30.8	27.8	28.0	(25.9-30.1)	0.91 L
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	4,061		
% screened within last 2 years	24.5	21.7	21.8	(20.5-23.1)	0.89 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	22.4	(20.9-23.9)	0.90 L
Total eligible population using services ***	357,504	146,084	3,471		
% screened within last 2 years	28.9	26.1	25.5	(24.1-27.0)	0.88 L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	26.0	(24.3-27.8)	0.89 L

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

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