

Primary SubLHIN 0806.0

North York Central Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	North York Central		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	16,972		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	55.7	(55.0-56.5)	1.02 H
Total eligible population using services ***	138,100	58,962	15,177		
% of all women using services who also had a mammogram	60.3	60.2	62.3	(61.5-63.1)	1.03 H
Women, aged 60-69					
Total eligible population **	131,959	56,131	14,796		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	60.6	(59.8-61.4)	1.05 H
Total eligible population using services ***	121,953	51,444	13,544		
% of all women using services who also had a mammogram	62.3	61.7	66.2	(65.4-67.0)	1.06 H
Women, aged 50-69					
Total eligible population **	284,842	122,079	31,768		
% having a mammogram within last 2 years	55.9	55.1	58.0	(57.4-58.5)	1.04 H
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	58.3	(57.5-59.2)	1.04 H
Total eligible population using services ***	260,053	110,406	28,721		
% having a mammogram within last 2 years	61.2	60.9	64.1	(63.6-64.7)	1.05 H
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	64.4	(63.4-65.3)	1.05 H

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	20,290		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	54.1	(53.4-54.8)	0.91 L
Total eligible population using services ***	177,832	83,547	18,575		
% of all women using services who also had a Pap smear	63.2	66.2	59.1	(58.4-59.8)	0.93 L
Women, aged 35-49					
Total eligible population **	283,994	126,813	30,098		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	59.1	(58.6-59.7)	1.01 H
Total eligible population using services ***	244,335	107,166	25,991		
% of all women using services who also had a Pap smear	68.0	68.7	68.5	(67.9-69.0)	1.01 NS
Women, aged 50-69					
Total eligible population **	267,274	114,379	29,915		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	56.8	(56.2-57.3)	1.03 H
Total eligible population using services ***	241,067	102,028	26,781		
% of all women using services who also had a Pap smear	61.3	61.6	63.4	(62.8-64.0)	1.03 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	80,303		
% having a Pap smear within last 3 years	57.5	58.1	57.0	(56.6-57.3)	0.99 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	56.7	(56.2-57.3)	0.98 L
Total eligible population using services ***	663,234	292,741	71,347		
% having a Pap smear within last 3 years	64.3	65.5	64.1	(63.8-64.5)	1.00 NS
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	63.8	(63.2-64.4)	0.99 NS

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.

† 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*
Any Colorectal Cancer Screening § (2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	32,996		
% screened §	47.4	47.4	51.1	(50.6-51.7)	1.08 H
Total eligible population using services ***	275,278	118,927	29,125		
% screened §	53.1	53.6	57.8	(57.2-58.3)	1.09 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	39,593		
% screened §	56.3	55.8	60.7	(60.2-61.2)	1.08 H
Total eligible population using services ***	324,306	136,315	35,995		
% screened §	61.4	61.3	66.5	(66.1-67.0)	1.08 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	72,589		
% screened §	52.1	51.8	56.4	(56.0-56.7)	1.08 H
% screened §, Age-Adjusted †	52.8	52.5	57.0	(56.4-57.5)	1.08 H
Total eligible population using services ***	599,584	255,242	65,120		
% screened §	57.6	57.7	62.6	(62.2-63.0)	1.09 H
% screened §, Age-Adjusted †	58.1	58.3	63.1	(62.5-63.7)	1.09 H

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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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Colonoscopy ‡ (2001-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	32,996		
% screened within last 10 years ‡	30.7	32.9	34.9	(34.4-35.4)	1.14 H
Total eligible population using services ***	275,278	118,927	29,125		
% screened within last 10 years ‡	34.4	37.2	39.4	(38.8-40.0)	1.15 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	39,593		
% screened within last 10 years ‡	39.0	40.7	45.4	(44.9-45.9)	1.16 H
Total eligible population using services ***	324,306	136,315	35,995		
% screened within last 10 years ‡	42.4	44.6	49.7	(49.2-50.2)	1.17 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	72,589		
% screened within last 10 years ‡	35.1	37.0	40.6	(40.3-41.0)	1.16 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	41.3	(40.8-41.7)	1.16 H
Total eligible population using services ***	599,584	255,242	65,120		
% screened within last 10 years ‡	38.7	41.2	45.1	(44.7-45.5)	1.16 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	45.6	(45.1-46.2)	1.16 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	21,139		
% of all eligible population screened within last 2 years	22.6	20.1	23.7	(23.2-24.3)	1.05 H
Total eligible population using services ***	176,392	72,982	17,312		
% of all population using services who were screened	26.9	24.5	29.0	(28.3-29.7)	1.08 H
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	21,223		
% of all eligible population screened within last 2 years	26.5	23.4	26.7	(26.1-27.3)	1.01 NS
Total eligible population using services ***	181,112	73,102	17,709		
% of all population using services who were screened	30.8	27.8	32.0	(31.3-32.7)	1.04 H
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	42,362		
% screened within last 2 years	24.5	21.7	25.2	(24.8-25.6)	1.03 H
% screened within last 2 years, Age-Adjusted †	25.0	22.1	25.6	(25.1-26.1)	1.02 H
Total eligible population using services ***	357,504	146,084	35,021		
% screened within last 2 years	28.9	26.1	30.5	(30.0-31.0)	1.06 H
% screened within last 2 years, Age-Adjusted †	29.3	26.5	30.8	(30.2-31.4)	1.05 H

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

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