

Primary SubLHIN 0704.0

North Toronto Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	North Toronto		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	17,783		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	57.7	(57.0-58.5)	1.06 H
Total eligible population using services ***	138,100	58,962	15,828		
% of all women using services who also had a mammogram	60.3	60.2	64.9	(64.1-65.6)	1.07 H
Women, aged 60-69					
Total eligible population **	131,959	56,131	16,258		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	62.1	(61.4-62.9)	1.08 H
Total eligible population using services ***	121,953	51,444	14,837		
% of all women using services who also had a mammogram	62.3	61.7	68.1	(67.3-68.8)	1.09 H
Women, aged 50-69					
Total eligible population **	284,842	122,079	34,041		
% having a mammogram within last 2 years	55.9	55.1	59.8	(59.3-60.3)	1.07 H
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	60.1	(59.2-60.9)	1.07 H
Total eligible population using services ***	260,053	110,406	30,665		
% having a mammogram within last 2 years	61.2	60.9	66.4	(65.9-66.9)	1.08 H
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	66.6	(65.7-67.5)	1.08 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	20,942		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	64.6	(64.0-65.3)	1.09 H
Total eligible population using services ***	177,832	83,547	19,534		
% of all women using services who also had a Pap smear	63.2	66.2	69.3	(68.6-69.9)	1.10 H
Women, aged 35-49					
Total eligible population **	283,994	126,813	31,799		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	60.6	(60.0-61.1)	1.04 H
Total eligible population using services ***	244,335	107,166	26,376		
% of all women using services who also had a Pap smear	68.0	68.7	73.0	(72.5-73.5)	1.07 H
Women, aged 50-69					
Total eligible population **	267,274	114,379	31,133		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	62.0	(61.4-62.5)	1.12 H
Total eligible population using services ***	241,067	102,028	27,556		
% of all women using services who also had a Pap smear	61.3	61.6	70.0	(69.5-70.6)	1.14 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	83,874		
% having a Pap smear within last 3 years	57.5	58.1	62.1	(61.8-62.4)	1.08 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	62.3	(61.8-62.9)	1.08 H
Total eligible population using services ***	663,234	292,741	73,466		
% having a Pap smear within last 3 years	64.3	65.5	70.9	(70.6-71.2)	1.10 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	70.9	(70.3-71.5)	1.10 H

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	33,794		
% screened §	47.4	47.4	56.9	(56.4-57.5)	1.20 H
Total eligible population using services ***	275,278	118,927	29,848		
% screened §	53.1	53.6	64.2	(63.7-64.8)	1.21 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	41,645		
% screened §	56.3	55.8	66.4	(66.0-66.9)	1.18 H
Total eligible population using services ***	324,306	136,315	37,987		
% screened §	61.4	61.3	72.6	(72.1-73.0)	1.18 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	75,439		
% screened §	52.1	51.8	62.2	(61.8-62.5)	1.19 H
% screened §, Age-Adjusted †	52.8	52.5	62.7	(62.1-63.3)	1.19 H
Total eligible population using services ***	599,584	255,242	67,835		
% screened §	57.6	57.7	68.9	(68.6-69.3)	1.20 H
% screened §, Age-Adjusted †	58.1	58.3	69.3	(68.7-69.9)	1.19 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	33,794		
% screened within last 10 years ‡	30.7	32.9	46.1	(45.6-46.6)	1.50 H
Total eligible population using services ***	275,278	118,927	29,848		
% screened within last 10 years ‡	34.4	37.2	52.0	(51.4-52.5)	1.51 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	41,645		
% screened within last 10 years ‡	39.0	40.7	55.9	(55.4-56.4)	1.44 H
Total eligible population using services ***	324,306	136,315	37,987		
% screened within last 10 years ‡	42.4	44.6	61.0	(60.5-61.5)	1.44 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	75,439		
% screened within last 10 years ‡	35.1	37.0	51.5	(51.2-51.9)	1.47 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	52.1	(51.5-52.6)	1.46 H
Total eligible population using services ***	599,584	255,242	67,835		
% screened within last 10 years ‡	38.7	41.2	57.1	(56.7-57.4)	1.47 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	57.5	(56.9-58.1)	1.46 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	17,948		
% of all eligible population screened within last 2 years	22.6	20.1	18.9	(18.3-19.5)	0.84 L
Total eligible population using services ***	176,392	72,982	14,069		
% of all population using services who were screened	26.9	24.5	24.1	(23.4-24.8)	0.90 L
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	17,963		
% of all eligible population screened within last 2 years	26.5	23.4	22.2	(21.6-22.8)	0.84 L
Total eligible population using services ***	181,112	73,102	14,402		
% of all population using services who were screened	30.8	27.8	27.7	(27.0-28.5)	0.90 L
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	35,911		
% screened within last 2 years	24.5	21.7	20.6	(20.2-21.0)	0.84 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	20.9	(20.5-21.4)	0.84 L
Total eligible population using services ***	357,504	146,084	28,471		
% screened within last 2 years	28.9	26.1	26.0	(25.4-26.5)	0.90 L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	26.3	(25.7-26.9)	0.90 L

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

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