

N129 – Agincourt North Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Agincourt North		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	2,184		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	57.1	(55.1-59.2)	1.05 H
Total eligible population using services ***	138,100	58,962	1,885		
% of all women using services who also had a mammogram	60.3	60.2	66.2	(64.1-68.3)	1.10 H
Women, aged 60-69					
Total eligible population **	131,959	56,131	1,891		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	59.7	(57.4-61.9)	1.04 NS
Total eligible population using services ***	121,953	51,444	1,720		
% of all women using services who also had a mammogram	62.3	61.7	65.6	(63.3-67.8)	1.05 H
Women, aged 50-69					
Total eligible population **	284,842	122,079	4,075		
% having a mammogram within last 2 years	55.9	55.1	58.3	(56.8-59.8)	1.04 H
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	58.5	(56.1-60.9)	1.04 H
Total eligible population using services ***	260,053	110,406	3,605		
% having a mammogram within last 2 years	61.2	60.9	65.9	(64.4-67.5)	1.08 H
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	65.9	(63.2-68.6)	1.07 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	2,228		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	51.7	(49.6-53.8)	0.87 L
Total eligible population using services ***	177,832	83,547	2,047		
% of all women using services who also had a Pap smear	63.2	66.2	56.3	(54.1-58.4)	0.89 L
Women, aged 35-49					
Total eligible population **	283,994	126,813	3,741		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	58.2	(56.7-59.8)	1.00 NS
Total eligible population using services ***	244,335	107,166	3,085		
% of all women using services who also had a Pap smear	68.0	68.7	70.6	(69.0-72.2)	1.04 H
Women, aged 50-69					
Total eligible population **	267,274	114,379	3,960		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	56.5	(55.0-58.1)	1.02 NS
Total eligible population using services ***	241,067	102,028	3,437		
% of all women using services who also had a Pap smear	61.3	61.6	65.1	(63.6-66.7)	1.06 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	9,929		
% having a Pap smear within last 3 years	57.5	58.1	56.1	(55.1-57.1)	0.98 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	55.6	(54.1-57.1)	0.96 L
Total eligible population using services ***	663,234	292,741	8,569		
% having a Pap smear within last 3 years	64.3	65.5	65.0	(64.0-66.0)	1.01 NS
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	64.2	(62.5-66.0)	1.00 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.

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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	4,325		
% screened §	47.4	47.4	50.5	(49.0-52.0)	1.07 H
Total eligible population using services ***	275,278	118,927	3,666		
% screened §	53.1	53.6	59.4	(57.8-61.0)	1.12 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	5,102		
% screened §	56.3	55.8	58.3	(56.9-59.6)	1.04 H
Total eligible population using services ***	324,306	136,315	4,583		
% screened §	61.4	61.3	64.8	(63.4-66.2)	1.06 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	9,427		
% screened §	52.1	51.8	54.7	(53.7-55.7)	1.05 H
% screened §, Age-Adjusted †	52.8	52.5	55.2	(53.7-56.8)	1.05 H
Total eligible population using services ***	599,584	255,242	8,249		
% screened §	57.6	57.7	62.4	(61.4-63.5)	1.08 H
% screened §, Age-Adjusted †	58.1	58.3	62.7	(61.0-64.4)	1.08 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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Colonoscopy ‡ (2001-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	4,325		
% screened within last 10 years ‡	30.7	32.9	26.9	(25.6-28.3)	0.88 L
Total eligible population using services ***	275,278	118,927	3,666		
% screened within last 10 years ‡	34.4	37.2	31.6	(30.1-33.1)	0.92 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	5,102		
% screened within last 10 years ‡	39.0	40.7	35.8	(34.5-37.2)	0.92 L
Total eligible population using services ***	324,306	136,315	4,583		
% screened within last 10 years ‡	42.4	44.6	39.8	(38.4-41.2)	0.94 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	9,427		
% screened within last 10 years ‡	35.1	37.0	31.8	(30.8-32.7)	0.90 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	32.4	(31.2-33.5)	0.91 L
Total eligible population using services ***	599,584	255,242	8,249		
% screened within last 10 years ‡	38.7	41.2	36.2	(35.1-37.2)	0.93 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	36.6	(35.3-38.0)	0.93 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	3,088		
% of all eligible population screened within last 2 years	22.6	20.1	30.7	(29.0-32.3)	1.36 H
Total eligible population using services ***	176,392	72,982	2,434		
% of all population using services who were screened	26.9	24.5	38.9	(37.0-40.8)	1.45 H
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	3,175		
% of all eligible population screened within last 2 years	26.5	23.4	32.9	(31.3-34.6)	1.24 H
Total eligible population using services ***	181,112	73,102	2,660		
% of all population using services who were screened	30.8	27.8	39.3	(37.5-41.2)	1.28 H
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	6,263		
% screened within last 2 years	24.5	21.7	31.8	(30.7-33.0)	1.30 H
% screened within last 2 years, Age-Adjusted †	25.0	22.1	32.1	(30.6-33.5)	1.28 H
Total eligible population using services ***	357,504	146,084	5,094		
% screened within last 2 years	28.9	26.1	39.1	(37.8-40.5)	1.35 H
% screened within last 2 years, Age-Adjusted †	29.3	26.5	39.2	(37.4-40.9)	1.34 H

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

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