

Primary SubLHIN 0703.0

South West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	South West		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	7,584		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	48.4	(47.3-49.5)	0.89 L
Total eligible population using services ***	138,100	58,962	6,514		
% of all women using services who also had a mammogram	60.3	60.2	56.4	(55.2-57.6)	0.93 L
Women, aged 60-69					
Total eligible population **	131,959	56,131	6,485		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	51.1	(49.9-52.3)	0.89 L
Total eligible population using services ***	121,953	51,444	5,788		
% of all women using services who also had a mammogram	62.3	61.7	57.2	(56.0-58.5)	0.92 L
Women, aged 50-69					
Total eligible population **	284,842	122,079	14,069		
% having a mammogram within last 2 years	55.9	55.1	49.6	(48.8-50.5)	0.89 L
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	49.8	(48.7-51.0)	0.89 L
Total eligible population using services ***	260,053	110,406	12,302		
% having a mammogram within last 2 years	61.2	60.9	56.8	(55.9-57.7)	0.93 L
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	56.8	(55.5-58.2)	0.93 L

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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Pap smears (2008-2011) ^a					
Women, aged 21-34					
Total eligible population **	190,152	88,940	16,853		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	63.1	(62.4-63.8)	1.07 H
Total eligible population using services ***	177,832	83,547	16,038		
% of all women using services who also had a Pap smear	63.2	66.2	66.3	(65.6-67.0)	1.05 H
Women, aged 35-49					
Total eligible population **	283,994	126,813	17,605		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	52.6	(51.8-53.3)	0.90 L
Total eligible population using services ***	244,335	107,166	14,275		
% of all women using services who also had a Pap smear	68.0	68.7	64.8	(64.0-65.6)	0.95 L
Women, aged 50-69					
Total eligible population **	267,274	114,379	13,333		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	46.3	(45.5-47.2)	0.84 L
Total eligible population using services ***	241,067	102,028	11,464		
% of all women using services who also had a Pap smear	61.3	61.6	53.9	(53.0-54.8)	0.88 L
Women, aged 21-69					
Total eligible population **	741,420	330,132	47,791		
% having a Pap smear within last 3 years	57.5	58.1	54.5	(54.1-55.0)	0.95 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	54.3	(53.6-54.9)	0.94 L
Total eligible population using services ***	663,234	292,741	41,777		
% having a Pap smear within last 3 years	64.3	65.5	62.4	(61.9-62.9)	0.97 L
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	62.1	(61.3-62.9)	0.96 L

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	15,994		
% screened §	47.4	47.4	40.6	(39.9-41.4)	0.86 L
Total eligible population using services ***	275,278	118,927	13,492		
% screened §	53.1	53.6	48.1	(47.2-48.9)	0.90 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	17,537		
% screened §	56.3	55.8	49.3	(48.6-50.1)	0.88 L
Total eligible population using services ***	324,306	136,315	15,448		
% screened §	61.4	61.3	55.8	(55.0-56.6)	0.91 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	33,531		
% screened §	52.1	51.8	45.2	(44.7-45.7)	0.87 L
% screened §, Age-Adjusted †	52.8	52.5	45.9	(45.2-46.7)	0.87 L
Total eligible population using services ***	599,584	255,242	28,940		
% screened §	57.6	57.7	52.2	(51.6-52.8)	0.91 L
% screened §, Age-Adjusted †	58.1	58.3	52.8	(51.9-53.6)	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 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	15,994		
% screened within last 10 years ‡	30.7	32.9	25.4	(24.7-26.0)	0.83 L
Total eligible population using services ***	275,278	118,927	13,492		
% screened within last 10 years ‡	34.4	37.2	30.0	(29.2-30.7)	0.87 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	17,537		
% screened within last 10 years ‡	39.0	40.7	32.8	(32.1-33.5)	0.84 L
Total eligible population using services ***	324,306	136,315	15,448		
% screened within last 10 years ‡	42.4	44.6	37.1	(36.3-37.8)	0.87 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	33,531		
% screened within last 10 years ‡	35.1	37.0	29.3	(28.8-29.7)	0.83 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	29.9	(29.3-30.5)	0.84 L
Total eligible population using services ***	599,584	255,242	28,940		
% screened within last 10 years ‡	38.7	41.2	33.7	(33.2-34.3)	0.87 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	34.3	(33.6-35.0)	0.87 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 \pm (2009-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	210,079	88,954	11,667		
% of all eligible population screened within last 2 years	22.6	20.1	18.6	(17.9-19.3)	0.83 L
Total eligible population using services ***	176,392	72,982	9,180		
% of all population using services who were screened	26.9	24.5	23.7	(22.8-24.6)	0.88 L
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	11,370		
% of all eligible population screened within last 2 years	26.5	23.4	21.9	(21.1-22.6)	0.82 L
Total eligible population using services ***	181,112	73,102	9,308		
% of all population using services who were screened	30.8	27.8	26.7	(25.8-27.6)	0.87 L
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	23,037		
% screened within last 2 years	24.5	21.7	20.2	(19.7-20.8)	0.82 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	20.6	(20.0-21.2)	0.82 L
Total eligible population using services ***	357,504	146,084	18,488		
% screened within last 2 years	28.9	26.1	25.2	(24.6-25.8)	0.87 L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	25.5	(24.8-26.3)	0.87 L

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

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