

Primary SubLHIN 0701.0

West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	West		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	9,296		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	54.4	(53.4-55.4)	1.00 NS
Total eligible population using services ***	138,100	58,962	8,480		
% of all women using services who also had a mammogram	60.3	60.2	59.7	(58.6-60.7)	0.99 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	7,624		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	57.9	(56.8-59.0)	1.01 NS
Total eligible population using services ***	121,953	51,444	7,102		
% of all women using services who also had a mammogram	62.3	61.7	62.1	(61.0-63.3)	1.00 NS
Women, aged 50-69					
Total eligible population **	284,842	122,079	16,920		
% having a mammogram within last 2 years	55.9	55.1	56.0	(55.2-56.7)	1.00 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	56.3	(55.1-57.4)	1.00 NS
Total eligible population using services ***	260,053	110,406	15,582		
% having a mammogram within last 2 years	61.2	60.9	60.8	(60.0-61.6)	0.99 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	61.0	(59.8-62.2)	0.99 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	9,405		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	65.9	(65.0-66.9)	1.12 H
Total eligible population using services ***	177,832	83,547	8,887		
% of all women using services who also had a Pap smear	63.2	66.2	69.8	(68.8-70.7)	1.10 H
Women, aged 35-49					
Total eligible population **	283,994	126,813	16,049		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	63.1	(62.3-63.8)	1.08 H
Total eligible population using services ***	244,335	107,166	14,070		
% of all women using services who also had a Pap smear	68.0	68.7	71.9	(71.2-72.7)	1.06 H
Women, aged 50-69					
Total eligible population **	267,274	114,379	15,861		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	58.8	(58.1-59.6)	1.06 H
Total eligible population using services ***	241,067	102,028	14,431		
% of all women using services who also had a Pap smear	61.3	61.6	64.7	(63.9-65.5)	1.06 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	41,315		
% having a Pap smear within last 3 years	57.5	58.1	62.1	(61.6-62.6)	1.08 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	62.8	(62.0-63.6)	1.09 H
Total eligible population using services ***	663,234	292,741	37,388		
% having a Pap smear within last 3 years	64.3	65.5	68.6	(68.1-69.1)	1.07 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	69.1	(68.2-70.0)	1.07 H

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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	18,754		
% screened §	47.4	47.4	48.4	(47.7-49.2)	1.02 H
Total eligible population using services ***	275,278	118,927	16,865		
% screened §	53.1	53.6	53.8	(53.0-54.5)	1.01 NS
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	20,610		
% screened §	56.3	55.8	56.7	(56.0-57.3)	1.01 NS
Total eligible population using services ***	324,306	136,315	19,046		
% screened §	61.4	61.3	61.1	(60.4-61.8)	1.00 NS
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	39,364		
% screened §	52.1	51.8	52.7	(52.3-53.2)	1.01 H
% screened §, Age-Adjusted †	52.8	52.5	53.4	(52.7-54.2)	1.01 NS
Total eligible population using services ***	599,584	255,242	35,911		
% screened §	57.6	57.7	57.6	(57.1-58.1)	1.00 NS
% screened §, Age-Adjusted †	58.1	58.3	58.2	(57.4-59.0)	1.00 NS

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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.

****** Denominator: Population 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.

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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	18,754		
% screened within last 10 years ‡	30.7	32.9	35.6	(35.0-36.3)	1.16 H
Total eligible population using services ***	275,278	118,927	16,865		
% screened within last 10 years ‡	34.4	37.2	39.5	(38.8-40.3)	1.15 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	20,610		
% screened within last 10 years ‡	39.0	40.7	41.9	(41.3-42.6)	1.08 H
Total eligible population using services ***	324,306	136,315	19,046		
% screened within last 10 years ‡	42.4	44.6	45.1	(44.4-45.9)	1.06 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	39,364		
% screened within last 10 years ‡	35.1	37.0	38.9	(38.5-39.4)	1.11 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	39.5	(38.8-40.1)	1.11 H
Total eligible population using services ***	599,584	255,242	35,911		
% screened within last 10 years ‡	38.7	41.2	42.5	(42.0-43.0)	1.10 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	42.9	(42.3-43.6)	1.09 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	11,857		
% of all eligible population screened within last 2 years	22.6	20.1	18.5	(17.8-19.2)	0.82 L
Total eligible population using services ***	176,392	72,982	9,989		
% of all population using services who were screened	26.9	24.5	21.9	(21.1-22.7)	0.81 L
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	11,640		
% of all eligible population screened within last 2 years	26.5	23.4	23.3	(22.5-24.0)	0.88 L
Total eligible population using services ***	181,112	73,102	10,120		
% of all population using services who were screened	30.8	27.8	26.8	(25.9-27.6)	0.87 L
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	23,497		
% screened within last 2 years	24.5	21.7	20.8	(20.3-21.4)	0.85 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	21.4	(20.8-22.0)	0.86 L
Total eligible population using services ***	357,504	146,084	20,109		
% screened within last 2 years	28.9	26.1	24.4	(23.8-24.9)	0.84 L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	24.9	(24.2-25.6)	0.85 L

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

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