

N125 – Ionview Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Ionview		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	804		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	51.0	(47.5-54.5)	0.94 L
Total eligible population using services ***	138,100	58,962	745		
% of all women using services who also had a mammogram	60.3	60.2	55.0	(51.5-58.6)	0.91 L
Women, aged 60-69					
Total eligible population **	131,959	56,131	632		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	52.8	(49.0-56.7)	0.92 L
Total eligible population using services ***	121,953	51,444	595		
% of all women using services who also had a mammogram	62.3	61.7	56.1	(52.1-60.1)	0.90 L
Women, aged 50-69					
Total eligible population **	284,842	122,079	1,436		
% having a mammogram within last 2 years	55.9	55.1	51.8	(49.2-54.4)	0.93 L
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	52.0	(48.3-55.9)	0.93 L
Total eligible population using services ***	260,053	110,406	1,340		
% having a mammogram within last 2 years	61.2	60.9	55.5	(52.9-58.2)	0.91 L
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	55.6	(51.6-59.8)	0.91 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	903		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	58.1	(54.9-61.4)	0.98 NS
Total eligible population using services ***	177,832	83,547	852		
% of all women using services who also had a Pap smear	63.2	66.2	61.6	(58.4-64.9)	0.97 NS
Women, aged 35-49					
Total eligible population **	283,994	126,813	1,462		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	56.1	(53.5-58.6)	0.96 NS
Total eligible population using services ***	244,335	107,166	1,294		
% of all women using services who also had a Pap smear	68.0	68.7	63.4	(60.7-66.0)	0.93 L
Women, aged 50-69					
Total eligible population **	267,274	114,379	1,361		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	51.3	(48.6-53.9)	0.93 L
Total eligible population using services ***	241,067	102,028	1,264		
% of all women using services who also had a Pap smear	61.3	61.6	55.2	(52.5-58.0)	0.90 L
Women, aged 21-69					
Total eligible population **	741,420	330,132	3,726		
% having a Pap smear within last 3 years	57.5	58.1	54.8	(53.2-56.4)	0.95 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	55.4	(52.9-57.9)	0.96 NS
Total eligible population using services ***	663,234	292,741	3,410		
% having a Pap smear within last 3 years	64.3	65.5	59.9	(58.3-61.6)	0.93 L
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	60.4	(57.7-63.1)	0.94 L

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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	1,582		
% screened §	47.4	47.4	42.6	(40.2-45.0)	0.90 L
Total eligible population using services ***	275,278	118,927	1,444		
% screened §	53.1	53.6	46.7	(44.1-49.2)	0.88 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	1,693		
% screened §	56.3	55.8	53.3	(50.9-55.7)	0.95 L
Total eligible population using services ***	324,306	136,315	1,566		
% screened §	61.4	61.3	57.6	(55.2-60.0)	0.94 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	3,275		
% screened §	52.1	51.8	48.1	(46.4-49.8)	0.92 L
% screened §, Age-Adjusted †	52.8	52.5	49.1	(46.7-51.6)	0.93 L
Total eligible population using services ***	599,584	255,242	3,010		
% screened §	57.6	57.7	52.4	(50.6-54.1)	0.91 L
% screened §, Age-Adjusted †	58.1	58.3	53.3	(50.7-56.1)	0.92 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	1,582		
% screened within last 10 years ‡	30.7	32.9	22.6	(20.5-24.6)	0.73 L
Total eligible population using services ***	275,278	118,927	1,444		
% screened within last 10 years ‡	34.4	37.2	24.7	(22.5-26.9)	0.72 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	1,693		
% screened within last 10 years ‡	39.0	40.7	29.0	(26.8-31.2)	0.74 L
Total eligible population using services ***	324,306	136,315	1,566		
% screened within last 10 years ‡	42.4	44.6	31.4	(29.1-33.7)	0.74 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	3,275		
% screened within last 10 years ‡	35.1	37.0	25.9	(24.4-27.4)	0.74 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	26.5	(24.7-28.4)	0.74 L
Total eligible population using services ***	599,584	255,242	3,010		
% screened within last 10 years ‡	38.7	41.2	28.2	(26.6-29.8)	0.73 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	28.8	(26.8-30.8)	0.73 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	1,199		
% of all eligible population screened within last 2 years	22.6	20.1	24.3	(21.8-26.7)	1.07 NS
Total eligible population using services ***	176,392	72,982	1,061		
% of all population using services who were screened	26.9	24.5	27.4	(24.7-30.1)	1.02 NS
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	1,171		
% of all eligible population screened within last 2 years	26.5	23.4	32.5	(29.9-35.2)	1.23 H
Total eligible population using services ***	181,112	73,102	1,044		
% of all population using services who were screened	30.8	27.8	36.5	(33.6-39.4)	1.18 H
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	2,370		
% screened within last 2 years	24.5	21.7	28.4	(26.5-30.2)	1.16 H
% screened within last 2 years, Age-Adjusted †	25.0	22.1	29.3	(27.1-31.7)	1.17 H
Total eligible population using services ***	357,504	146,084	2,105		
% screened within last 2 years	28.9	26.1	31.9	(29.9-33.9)	1.11 H
% screened within last 2 years, Age-Adjusted †	29.3	26.5	32.9	(30.4-35.6)	1.12 H

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

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