

N63 – The Beaches Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	The Beaches		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	1,475		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	56.0	(53.5-58.5)	1.03 NS
Total eligible population using services ***	138,100	58,962	1,334		
% of all women using services who also had a mammogram	60.3	60.2	61.9	(59.3-64.5)	1.03 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	1,148		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	62.9	(60.1-65.7)	1.09 H
Total eligible population using services ***	121,953	51,444	1,078		
% of all women using services who also had a mammogram	62.3	61.7	67.0	(64.2-69.8)	1.08 H
Women, aged 50-69					
Total eligible population **	284,842	122,079	2,623		
% having a mammogram within last 2 years	55.9	55.1	59.0	(57.1-60.9)	1.06 H
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	59.7	(56.7-62.8)	1.06 H
Total eligible population using services ***	260,053	110,406	2,412		
% having a mammogram within last 2 years	61.2	60.9	64.2	(62.3-66.1)	1.05 H
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	64.6	(61.4-68.0)	1.05 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	1,213		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	69.2	(66.6-71.8)	1.17 H
Total eligible population using services ***	177,832	83,547	1,153		
% of all women using services who also had a Pap smear	63.2	66.2	72.8	(70.2-75.3)	1.15 H
Women, aged 35-49					
Total eligible population **	283,994	126,813	2,585		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	64.6	(62.7-66.4)	1.10 H
Total eligible population using services ***	244,335	107,166	2,198		
% of all women using services who also had a Pap smear	68.0	68.7	75.9	(74.1-77.7)	1.12 H
Women, aged 50-69					
Total eligible population **	267,274	114,379	2,471		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	64.9	(63.0-66.8)	1.17 H
Total eligible population using services ***	241,067	102,028	2,246		
% of all women using services who also had a Pap smear	61.3	61.6	71.4	(69.5-73.3)	1.17 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	6,269		
% having a Pap smear within last 3 years	57.5	58.1	65.6	(64.4-66.8)	1.14 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	66.2	(64.1-68.4)	1.15 H
Total eligible population using services ***	663,234	292,741	5,597		
% having a Pap smear within last 3 years	64.3	65.5	73.5	(72.3-74.6)	1.14 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	73.6	(71.2-76.0)	1.14 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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Any Colorectal Cancer Screening § (2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	2,910		
% screened §	47.4	47.4	52.5	(50.7-54.4)	1.11 H
Total eligible population using services ***	275,278	118,927	2,606		
% screened §	53.1	53.6	58.5	(56.6-60.4)	1.10 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,873		
% screened §	56.3	55.8	61.3	(59.5-63.1)	1.09 H
Total eligible population using services ***	324,306	136,315	2,683		
% screened §	61.4	61.3	65.4	(63.6-67.2)	1.07 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	5,783		
% screened §	52.1	51.8	56.9	(55.6-58.2)	1.09 H
% screened §, Age-Adjusted †	52.8	52.5	57.9	(55.9-59.9)	1.10 H
Total eligible population using services ***	599,584	255,242	5,289		
% screened §	57.6	57.7	62.0	(60.7-63.3)	1.08 H
% screened §, Age-Adjusted †	58.1	58.3	62.7	(60.6-64.9)	1.08 H

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***** 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	2,910		
% screened within last 10 years ‡	30.7	32.9	40.8	(39.0-42.5)	1.33 H
Total eligible population using services ***	275,278	118,927	2,606		
% screened within last 10 years ‡	34.4	37.2	45.3	(43.4-47.2)	1.32 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,873		
% screened within last 10 years ‡	39.0	40.7	50.7	(48.9-52.5)	1.30 H
Total eligible population using services ***	324,306	136,315	2,683		
% screened within last 10 years ‡	42.4	44.6	54.1	(52.2-56.0)	1.27 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	5,783		
% screened within last 10 years ‡	35.1	37.0	45.7	(44.4-47.0)	1.30 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	46.8	(45.0-48.7)	1.31 H
Total eligible population using services ***	599,584	255,242	5,289		
% screened within last 10 years ‡	38.7	41.2	49.8	(48.4-51.1)	1.28 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	50.6	(48.7-52.7)	1.29 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	1,686		
% of all eligible population screened within last 2 years	22.6	20.1	18.1	(16.3-19.9)	0.80 L
Total eligible population using services ***	176,392	72,982	1,387		
% of all population using services who were screened	26.9	24.5	22.0	(19.8-24.2)	0.82 L
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	1,385		
% of all eligible population screened within last 2 years	26.5	23.4	19.7	(17.6-21.8)	0.74 L
Total eligible population using services ***	181,112	73,102	1,200		
% of all population using services who were screened	30.8	27.8	22.8	(20.4-25.1)	0.74 L
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	3,071		
% screened within last 2 years	24.5	21.7	18.8	(17.4-20.2)	0.77 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	19.1	(17.5-20.8)	0.76 L
Total eligible population using services ***	357,504	146,084	2,587		
% screened within last 2 years	28.9	26.1	22.3	(20.7-23.9)	0.77 L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	22.5	(20.6-24.4)	0.77 L

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

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