

N58 – Old East York Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Old East York		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	609		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	58.1	(54.2-62.0)	1.07 NS
Total eligible population using services ***	138,100	58,962	562		
% of all women using services who also had a mammogram	60.3	60.2	63.0	(59.0-67.0)	1.04 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	499		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	57.1	(52.8-61.5)	0.99 NS
Total eligible population using services ***	121,953	51,444	468		
% of all women using services who also had a mammogram	62.3	61.7	60.9	(56.5-65.3)	0.98 NS
Women, aged 50-69					
Total eligible population **	284,842	122,079	1,108		
% having a mammogram within last 2 years	55.9	55.1	57.7	(54.8-60.6)	1.03 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	57.6	(53.2-62.3)	1.03 NS
Total eligible population using services ***	260,053	110,406	1,030		
% having a mammogram within last 2 years	61.2	60.9	62.0	(59.1-65.0)	1.01 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	61.9	(57.1-66.9)	1.01 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	496		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	63.7	(59.5-67.9)	1.08 H
Total eligible population using services ***	177,832	83,547	469		
% of all women using services who also had a Pap smear	63.2	66.2	67.4	(63.1-71.6)	1.07 NS
Women, aged 35-49					
Total eligible population **	283,994	126,813	977		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	64.5	(61.5-67.5)	1.10 H
Total eligible population using services ***	244,335	107,166	878		
% of all women using services who also had a Pap smear	68.0	68.7	71.8	(68.8-74.7)	1.06 H
Women, aged 50-69					
Total eligible population **	267,274	114,379	1,050		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	59.0	(56.0-61.9)	1.07 H
Total eligible population using services ***	241,067	102,028	971		
% of all women using services who also had a Pap smear	61.3	61.6	63.7	(60.7-66.8)	1.04 NS
Women, aged 21-69					
Total eligible population **	741,420	330,132	2,523		
% having a Pap smear within last 3 years	57.5	58.1	62.0	(60.1-63.9)	1.08 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	62.6	(59.3-66.0)	1.08 H
Total eligible population using services ***	663,234	292,741	2,318		
% having a Pap smear within last 3 years	64.3	65.5	67.5	(65.6-69.4)	1.05 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	67.9	(64.4-71.6)	1.05 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	1,178		
% screened §	47.4	47.4	51.4	(48.5-54.2)	1.08 H
Total eligible population using services ***	275,278	118,927	1,082		
% screened §	53.1	53.6	55.7	(52.8-58.7)	1.05 NS
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	1,386		
% screened §	56.3	55.8	55.1	(52.4-57.7)	0.98 NS
Total eligible population using services ***	324,306	136,315	1,276		
% screened §	61.4	61.3	59.8	(57.1-62.5)	0.97 NS
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	2,564		
% screened §	52.1	51.8	53.4	(51.4-55.3)	1.02 NS
% screened §, Age-Adjusted †	52.8	52.5	53.6	(50.8-56.6)	1.02 NS
Total eligible population using services ***	599,584	255,242	2,358		
% screened §	57.6	57.7	57.9	(55.9-59.9)	1.01 NS
% screened §, Age-Adjusted †	58.1	58.3	58.2	(55.1-61.4)	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.

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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	1,178		
% screened within last 10 years ‡	30.7	32.9	35.7	(32.9-38.4)	1.16 H
Total eligible population using services ***	275,278	118,927	1,082		
% screened within last 10 years ‡	34.4	37.2	38.6	(35.7-41.5)	1.12 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	1,386		
% screened within last 10 years ‡	39.0	40.7	37.0	(34.5-39.6)	0.95 NS
Total eligible population using services ***	324,306	136,315	1,276		
% screened within last 10 years ‡	42.4	44.6	40.2	(37.5-42.9)	0.95 NS
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	2,564		
% screened within last 10 years ‡	35.1	37.0	36.4	(34.5-38.3)	1.04 NS
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	36.5	(34.2-38.9)	1.02 NS
Total eligible population using services ***	599,584	255,242	2,358		
% screened within last 10 years ‡	38.7	41.2	39.5	(37.5-41.5)	1.02 NS
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	39.6	(37.1-42.2)	1.01 NS

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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	747		
% of all eligible population screened within last 2 years	22.6	20.1	23.3	(20.3-26.3)	1.03 NS
Total eligible population using services ***	176,392	72,982	653		
% of all population using services who were screened	26.9	24.5	26.6	(23.3-30.0)	0.99 NS
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	856		
% of all eligible population screened within last 2 years	26.5	23.4	27.2	(24.2-30.2)	1.03 NS
Total eligible population using services ***	181,112	73,102	746		
% of all population using services who were screened	30.8	27.8	31.2	(27.9-34.6)	1.01 NS
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	1,603		
% screened within last 2 years	24.5	21.7	25.4	(23.3-27.5)	1.03 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	25.7	(23.2-28.3)	1.03 NS
Total eligible population using services ***	357,504	146,084	1,399		
% screened within last 2 years	28.9	26.1	29.1	(26.7-31.5)	1.01 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	29.4	(26.6-32.5)	1.00 NS

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

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