

N69 – Blake-Jones Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Blake-Jones		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	476		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	50.8	(46.3-55.3)	0.93 NS
Total eligible population using services ***	138,100	58,962	416		
% of all women using services who also had a mammogram	60.3	60.2	58.2	(53.4-62.9)	0.96 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	361		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	51.0	(45.8-56.1)	0.89 L
Total eligible population using services ***	121,953	51,444	325		
% of all women using services who also had a mammogram	62.3	61.7	56.6	(51.2-62.0)	0.91 L
Women, aged 50-69					
Total eligible population **	284,842	122,079	837		
% having a mammogram within last 2 years	55.9	55.1	50.9	(47.5-54.3)	0.91 L
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	50.9	(46.1-56.1)	0.91 L
Total eligible population using services ***	260,053	110,406	741		
% having a mammogram within last 2 years	61.2	60.9	57.5	(53.9-61.0)	0.94 L
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	57.4	(51.9-63.2)	0.93 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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	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Pap smears (2008-2011) ^a					
Women, aged 21-34					
Total eligible population **	190,152	88,940	580		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	61.0	(57.1-65.0)	1.03 NS
Total eligible population using services ***	177,832	83,547	535		
% of all women using services who also had a Pap smear	63.2	66.2	66.2	(62.2-70.2)	1.05 NS
Women, aged 35-49					
Total eligible population **	283,994	126,813	932		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	63.0	(59.9-66.1)	1.08 H
Total eligible population using services ***	244,335	107,166	817		
% of all women using services who also had a Pap smear	68.0	68.7	71.8	(68.8-74.9)	1.06 H
Women, aged 50-69					
Total eligible population **	267,274	114,379	838		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	53.8	(50.4-57.2)	0.97 NS
Total eligible population using services ***	241,067	102,028	735		
% of all women using services who also had a Pap smear	61.3	61.6	61.4	(57.8-64.9)	1.00 NS
Women, aged 21-69					
Total eligible population **	741,420	330,132	2,350		
% having a Pap smear within last 3 years	57.5	58.1	59.2	(57.2-61.2)	1.03 NS
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	59.6	(56.5-62.9)	1.03 NS
Total eligible population using services ***	663,234	292,741	2,087		
% having a Pap smear within last 3 years	64.3	65.5	66.7	(64.7-68.7)	1.04 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	66.9	(63.4-70.5)	1.04 NS

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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	992		
% screened §	47.4	47.4	45.6	(42.5-48.7)	0.96 NS
Total eligible population using services ***	275,278	118,927	864		
% screened §	53.1	53.6	52.1	(48.8-55.4)	0.98 NS
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	943		
% screened §	56.3	55.8	51.9	(48.7-55.0)	0.92 L
Total eligible population using services ***	324,306	136,315	842		
% screened §	61.4	61.3	58.1	(54.7-61.4)	0.95 NS
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	1,935		
% screened §	52.1	51.8	48.6	(46.4-50.9)	0.93 L
% screened §, Age-Adjusted †	52.8	52.5	49.4	(46.2-52.7)	0.94 L
Total eligible population using services ***	599,584	255,242	1,706		
% screened §	57.6	57.7	55.0	(52.7-57.4)	0.96 L
% screened §, Age-Adjusted †	58.1	58.3	55.7	(52.1-59.5)	0.96 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	992		
% screened within last 10 years ‡	30.7	32.9	29.7	(26.9-32.6)	0.97 NS
Total eligible population using services ***	275,278	118,927	864		
% screened within last 10 years ‡	34.4	37.2	33.9	(30.8-37.1)	0.99 NS
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	943		
% screened within last 10 years ‡	39.0	40.7	34.9	(31.8-37.9)	0.90 L
Total eligible population using services ***	324,306	136,315	842		
% screened within last 10 years ‡	42.4	44.6	39.1	(35.8-42.4)	0.92 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	1,935		
% screened within last 10 years ‡	35.1	37.0	32.2	(30.2-34.3)	0.92 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	32.9	(30.3-35.6)	0.92 L
Total eligible population using services ***	599,584	255,242	1,706		
% screened within last 10 years ‡	38.7	41.2	36.5	(34.2-38.7)	0.94 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	37.1	(34.1-40.2)	0.94 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	693		
% of all eligible population screened within last 2 years	22.6	20.1	22.2	(19.1-25.3)	0.98 NS
Total eligible population using services ***	176,392	72,982	567		
% of all population using services who were screened	26.9	24.5	27.2	(23.5-30.8)	1.01 NS
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	596		
% of all eligible population screened within last 2 years	26.5	23.4	23.8	(20.4-27.2)	0.90 NS
Total eligible population using services ***	181,112	73,102	495		
% of all population using services who were screened	30.8	27.8	28.7	(24.7-32.7)	0.93 NS
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	1,289		
% screened within last 2 years	24.5	21.7	23.0	(20.7-25.3)	0.94 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	23.2	(20.5-26.1)	0.93 NS
Total eligible population using services ***	357,504	146,084	1,062		
% screened within last 2 years	28.9	26.1	27.9	(25.2-30.6)	0.96 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.1	(24.9-31.6)	0.96 NS

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

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