N107 – Oakwood-Vaughan Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Oakwood-Vaughan		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) [a]					
Women, aged 50-59					
Total eligible population **	152,883	65,948	1,221		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	56.1	(53.3-58.9)	1.03 NS
Total eligible population using services ***	138,100	58,962	1,111		
% of all women using services who also had a mammogram	60.3	60.2	61.7	(58.8-64.5)	1.02 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	1,144		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	53.9	(51.0-56.8)	0.94 L
Total eligible population using services ***	121,953	51,444	1,072		
% of all women using services who also had a mammogram	62.3	61.7	57.6	(54.6-60.5)	0.92 L
Women, aged 50-69					
Total eligible population **	284,842	122,079	2,365		
% having a mammogram within last 2 years	55.9	55.1	55.1	(53.0-57.1)	0.98 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	55.0	(52.0-58.0)	0.98 NS
Total eligible population using services ***	260,053	110,406	2,183		
% having a mammogram within last 2 years	61.2	60.9	59.6	(57.6-61.7)	0.97 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	59.5	(56.3-62.8)	0.97 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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N107 – Oakwood-Vaughan Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Oakwood-Vaughan		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Pap smears (2008-2011) [a]					
Women, aged 21-34					
Total eligible population **	190,152	88,940	1,374		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	58.3	(55.7-60.9)	0.99 NS
Total eligible population using services ***	177,832	83,547	1,280		
% of all women using services who also had a Pap smear	63.2	66.2	62.6	(59.9-65.2)	0.99 NS
Women, aged 35-49					
Total eligible population **	283,994	126,813	2,347		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	57.6	(55.6-59.6)	0.99 NS
Total eligible population using services ***	244,335	107,166	2,043		
% of all women using services who also had a Pap smear	68.0	68.7	66.2	(64.2-68.3)	0.97 NS
Women, aged 50-69					
Total eligible population **	267,274	114,379	2,216		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	52.1	(50.0-54.2)	0.94 L
Total eligible population using services ***	241,067	102,028	2,017		
% of all women using services who also had a Pap smear	61.3	61.6	57.2	(55.1-59.4)	0.93 L
Women, aged 21-69					
Total eligible population **	741,420	330,132	5,937		
% having a Pap smear within last 3 years	57.5	58.1	55.7	(54.5-57.0)	0.97 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	56.2	(54.3-58.2)	0.97 NS
Total eligible population using services ***	663,234	292,741	5,340		
% having a Pap smear within last 3 years	64.3	65.5	61.9	(60.6-63.2)	0.96 L
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	62.4	(60.2-64.6)	0.97 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. Does not include laboratory data from hospitals.

* 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, 2008-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, 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.

† Rates are age-adjusted using the direct method and the 1991 Canada population as the standard population.

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N107 – Oakwood-Vaughan Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Oakwood-Vaughan		
	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	2,450		
% screened §	47.4	47.4	43.5	(41.5-45.4)	0.92 L
Total eligible population using services ***	275,278	118,927	2,178		
% screened §	53.1	53.6	48.9	(46.8-51.0)	0.92 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	3,178		
% screened §	56.3	55.8	50.5	(48.7-52.2)	0.90 L
Total eligible population using services ***	324,306	136,315	2,934		
% screened §	61.4	61.3	54.5	(52.7-56.3)	0.89 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	5,628		
% screened §	52.1	51.8	47.4	(46.1-48.7)	0.91 L
% screened §, Age-Adjusted †	52.8	52.5	47.7	(45.9-49.6)	0.90 L
Total eligible population using services ***	599,584	255,242	5,112		
% screened §	57.6	57.7	52.1	(50.7-53.4)	0.90 L
% screened §, Age-Adjusted †	58.1	58.3	52.3	(50.3-54.3)	0.90 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. 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.

******* Denominator: Population 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.

§ 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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N107 – Oakwood-Vaughan Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Oakwood-Vaughan		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Colonoscopy ‡ (2001-2011) [a]					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	2,450		
% screened within last 10 years ‡	30.7	32.9	25.9	(24.1-27.6)	0.84 L
Total eligible population using services ***	275,278	118,927	2,178		
% screened within last 10 years ‡	34.4	37.2	29.1	(27.2-31.0)	0.84 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	3,178		
% screened within last 10 years ‡	39.0	40.7	30.3	(28.7-31.9)	0.78 L
Total eligible population using services ***	324,306	136,315	2,934		
% screened within last 10 years ‡	42.4	44.6	32.7	(31.0-34.3)	0.77 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	5,628		
% screened within last 10 years ‡	35.1	37.0	28.4	(27.2-29.6)	0.81 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	28.6	(27.2-30.0)	0.80 L
Total eligible population using services ***	599,584	255,242	5,112		
% screened within last 10 years ‡	38.7	41.2	31.1	(29.9-32.4)	0.80 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	31.2	(29.7-32.8)	0.79 L

CI Confidence Interval.

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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.

******* Denominator: Population 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.

‡ Colonoscopy (Z555 plus one of E740, E741, E747 or E705 on the same day).

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Indicators	City of Toronto	Toronto Central LHIN	Oakwood-Vaughan		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Fecal Occult Blood Testing ± (2009-2011) [a]					
Men and women, aged 50-59					
Total eligible population **	210,079	88,954	1,779		
% of all eligible population screened within last 2 years	22.6	20.1	22.1	(20.2-24.1)	0.98 NS
Total eligible population using services ***	176,392	72,982	1,508		
% of all population using services who were screened	26.9	24.5	26.1	(23.9-28.3)	0.97 NS
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	2,142		
% of all eligible population screened within last 2 years	26.5	23.4	26.5	(24.6-28.4)	1.00 NS
Total eligible population using services ***	181,112	73,102	1,904		
% of all population using services who were screened	30.8	27.8	29.8	(27.8-31.9)	0.97 NS
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	3,921		
% screened within last 2 years	24.5	21.7	24.5	(23.2-25.9)	1.00 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	24.8	(23.3-26.4)	0.99 NS
Total eligible population using services ***	357,504	146,084	3,412		
% screened within last 2 years	28.9	26.1	28.2	(26.7-29.7)	0.98 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.4	(26.6-30.2)	0.97 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).

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******* Denominator: Population 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.

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

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