

N37 – Willowdale West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Willowdale West		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	970		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	55.3	(52.1-58.4)	1.01 NS
Total eligible population using services ***	138,100	58,962	878		
% of all women using services who also had a mammogram	60.3	60.2	61.0	(57.8-64.3)	1.01 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	846		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	65.2	(62.0-68.5)	1.13 H
Total eligible population using services ***	121,953	51,444	788		
% of all women using services who also had a mammogram	62.3	61.7	70.1	(66.9-73.2)	1.13 H
Women, aged 50-69					
Total eligible population **	284,842	122,079	1,816		
% having a mammogram within last 2 years	55.9	55.1	59.9	(57.7-62.2)	1.07 H
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	60.6	(57.0-64.3)	1.08 H
Total eligible population using services ***	260,053	110,406	1,666		
% having a mammogram within last 2 years	61.2	60.9	65.3	(63.0-67.6)	1.07 H
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	65.8	(62.0-69.9)	1.07 H

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	1,143		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	55.8	(52.9-58.7)	0.94 L
Total eligible population using services ***	177,832	83,547	1,062		
% of all women using services who also had a Pap smear	63.2	66.2	60.1	(57.1-63.0)	0.95 L
Women, aged 35-49					
Total eligible population **	283,994	126,813	1,437		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	62.6	(60.1-65.1)	1.07 H
Total eligible population using services ***	244,335	107,166	1,270		
% of all women using services who also had a Pap smear	68.0	68.7	70.9	(68.4-73.4)	1.04 H
Women, aged 50-69					
Total eligible population **	267,274	114,379	1,708		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	59.0	(56.7-61.3)	1.07 H
Total eligible population using services ***	241,067	102,028	1,569		
% of all women using services who also had a Pap smear	61.3	61.6	64.2	(61.9-66.6)	1.05 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	4,288		
% having a Pap smear within last 3 years	57.5	58.1	59.4	(57.9-60.8)	1.03 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	59.3	(57.0-61.7)	1.03 NS
Total eligible population using services ***	663,234	292,741	3,901		
% having a Pap smear within last 3 years	64.3	65.5	65.3	(63.8-66.8)	1.02 NS
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	65.3	(62.7-68.0)	1.01 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	1,817		
% screened §	47.4	47.4	52.7	(50.4-55.0)	1.11 H
Total eligible population using services ***	275,278	118,927	1,638		
% screened §	53.1	53.6	58.3	(55.9-60.7)	1.10 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,340		
% screened §	56.3	55.8	64.1	(62.2-66.0)	1.14 H
Total eligible population using services ***	324,306	136,315	2,159		
% screened §	61.4	61.3	69.2	(67.3-71.1)	1.13 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	4,157		
% screened §	52.1	51.8	59.1	(57.6-60.6)	1.13 H
% screened §, Age-Adjusted †	52.8	52.5	59.6	(57.3-62.1)	1.13 H
Total eligible population using services ***	599,584	255,242	3,797		
% screened §	57.6	57.7	64.5	(63.0-66.0)	1.12 H
% screened §, Age-Adjusted †	58.1	58.3	64.9	(62.4-67.6)	1.12 H

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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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Colonoscopy ‡ (2001-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	1,817		
% screened within last 10 years ‡	30.7	32.9	36.7	(34.4-38.9)	1.19 H
Total eligible population using services ***	275,278	118,927	1,638		
% screened within last 10 years ‡	34.4	37.2	40.5	(38.1-42.9)	1.18 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,340		
% screened within last 10 years ‡	39.0	40.7	48.3	(46.3-50.4)	1.24 H
Total eligible population using services ***	324,306	136,315	2,159		
% screened within last 10 years ‡	42.4	44.6	52.1	(50.0-54.2)	1.23 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	4,157		
% screened within last 10 years ‡	35.1	37.0	43.2	(41.7-44.7)	1.23 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	43.8	(41.7-45.8)	1.23 H
Total eligible population using services ***	599,584	255,242	3,797		
% screened within last 10 years ‡	38.7	41.2	47.1	(45.5-48.7)	1.22 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	47.5	(45.4-49.8)	1.21 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	1,130		
% of all eligible population screened within last 2 years	22.6	20.1	24.0	(21.5-26.5)	1.06 NS
Total eligible population using services ***	176,392	72,982	954		
% of all population using services who were screened	26.9	24.5	28.4	(25.5-31.3)	1.06 NS
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	1,182		
% of all eligible population screened within last 2 years	26.5	23.4	28.9	(26.3-31.5)	1.09 NS
Total eligible population using services ***	181,112	73,102	1,007		
% of all population using services who were screened	30.8	27.8	34.0	(31.0-36.9)	1.10 H
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	2,312		
% screened within last 2 years	24.5	21.7	26.5	(24.7-28.3)	1.08 H
% screened within last 2 years, Age-Adjusted †	25.0	22.1	27.0	(24.9-29.3)	1.08 NS
Total eligible population using services ***	357,504	146,084	1,961		
% screened within last 2 years	28.9	26.1	31.3	(29.2-33.3)	1.08 H
% screened within last 2 years, Age-Adjusted †	29.3	26.5	31.8	(29.3-34.5)	1.08 NS

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

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