

## N136 – West Hill Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	West Hill		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Mammograms (2009-2011) <sup>a</sup></b>					
<b>Women, aged 50-59</b>					
Total eligible population **	152,883	65,948	1,627		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	52.1	(49.7-54.5)	0.96 L
Total eligible population using services ***	138,100	58,962	1,514		
% of all women using services who also had a mammogram	60.3	60.2	56.0	(53.5-58.5)	0.93 L
<b>Women, aged 60-69</b>					
Total eligible population **	131,959	56,131	1,460		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	56.6	(54.1-59.2)	0.98 NS
Total eligible population using services ***	121,953	51,444	1,384		
% of all women using services who also had a mammogram	62.3	61.7	59.8	(57.2-62.3)	0.96 NS
<b>Women, aged 50-69</b>					
Total eligible population **	284,842	122,079	3,087		
% having a mammogram within last 2 years	55.9	55.1	54.3	(52.5-56.0)	0.97 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	54.5	(51.9-57.2)	0.97 NS
Total eligible population using services ***	260,053	110,406	2,898		
% having a mammogram within last 2 years	61.2	60.9	57.8	(56.0-59.6)	0.94 L
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	58.0	(55.2-60.9)	0.94 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.

**<sup>a</sup>** 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.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>

## N136 – West Hill Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	West Hill		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Pap smears (2008-2011) <sup>a</sup></b>					
<b>Women, aged 21-34</b>					
Total eligible population **	190,152	88,940	1,638		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	57.6	(55.2-60.0)	0.97 NS
Total eligible population using services ***	177,832	83,547	1,544		
% of all women using services who also had a Pap smear	63.2	66.2	61.1	(58.7-63.6)	0.97 NS
<b>Women, aged 35-49</b>					
Total eligible population **	283,994	126,813	2,549		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	59.0	(57.1-60.9)	1.01 NS
Total eligible population using services ***	244,335	107,166	2,303		
% of all women using services who also had a Pap smear	68.0	68.7	65.3	(63.3-67.2)	0.96 L
<b>Women, aged 50-69</b>					
Total eligible population **	267,274	114,379	2,800		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	53.4	(51.5-55.2)	0.97 L
Total eligible population using services ***	241,067	102,028	2,615		
% of all women using services who also had a Pap smear	61.3	61.6	57.1	(55.2-59.0)	0.93 L
<b>Women, aged 21-69</b>					
Total eligible population **	741,420	330,132	6,987		
% having a Pap smear within last 3 years	57.5	58.1	56.4	(55.2-57.6)	0.98 NS
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	56.9	(55.1-58.7)	0.98 NS
Total eligible population using services ***	663,234	292,741	6,462		
% having a Pap smear within last 3 years	64.3	65.5	61.0	(59.8-62.2)	0.95 L
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	61.5	(59.5-63.5)	0.95 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.

**<sup>a</sup>** 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.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>

## N136 – West Hill Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	West Hill		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Any Colorectal Cancer Screening § (2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	309,272	135,071	3,266		
% screened §	47.4	47.4	45.7	(43.9-47.4)	0.96 NS
Total eligible population using services ***	275,278	118,927	3,028		
% screened §	53.1	53.6	49.2	(47.4-51.0)	0.93 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	3,732		
% screened §	56.3	55.8	56.3	(54.7-57.9)	1.00 NS
Total eligible population using services ***	324,306	136,315	3,494		
% screened §	61.4	61.3	60.1	(58.5-61.7)	0.98 NS
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	6,998		
% screened §	52.1	51.8	51.3	(50.2-52.5)	0.98 NS
% screened §, Age-Adjusted †	52.8	52.5	52.1	(50.4-53.9)	0.99 NS
Total eligible population using services ***	599,584	255,242	6,522		
% screened §	57.6	57.7	55.0	(53.8-56.3)	0.96 L
% screened §, Age-Adjusted †	58.1	58.3	55.8	(54.0-57.7)	0.96 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.

**<sup>a</sup>** 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.

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

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>

## N136 – West Hill Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	West Hill		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Colonoscopy ‡ (2001-2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	309,272	135,071	3,266		
% screened within last 10 years ‡	30.7	32.9	26.9	(25.4-28.4)	0.88 L
Total eligible population using services ***	275,278	118,927	3,028		
% screened within last 10 years ‡	34.4	37.2	29.0	(27.4-30.6)	0.84 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	3,732		
% screened within last 10 years ‡	39.0	40.7	35.7	(34.2-37.3)	0.92 L
Total eligible population using services ***	324,306	136,315	3,494		
% screened within last 10 years ‡	42.4	44.6	38.1	(36.5-39.7)	0.90 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	6,998		
% screened within last 10 years ‡	35.1	37.0	31.6	(30.5-32.7)	0.90 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	32.3	(30.9-33.7)	0.90 L
Total eligible population using services ***	599,584	255,242	6,522		
% screened within last 10 years ‡	38.7	41.2	33.9	(32.7-35.0)	0.87 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	34.5	(33.1-36.0)	0.88 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.

**<sup>a</sup>** 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).

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

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>

## N136 – West Hill Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	West Hill		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
<b>Fecal Occult Blood Testing ± (2009-2011) <sup>a</sup></b>					
<b>Men and women, aged 50-59</b>					
Total eligible population **	210,079	88,954	2,318		
% of all eligible population screened within last 2 years	22.6	20.1	23.4	(21.7-25.1)	1.04 NS
Total eligible population using services ***	176,392	72,982	2,081		
% of all population using services who were screened	26.9	24.5	26.1	(24.2-28.0)	0.97 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	210,622	86,817	2,317		
% of all eligible population screened within last 2 years	26.5	23.4	29.7	(27.9-31.6)	1.12 H
Total eligible population using services ***	181,112	73,102	2,081		
% of all population using services who were screened	30.8	27.8	33.1	(31.1-35.1)	1.07 H
<b>Men and women, aged 50-74</b>					
Total eligible population **	420,701	175,771	4,635		
% screened within last 2 years	24.5	21.7	26.6	(25.3-27.9)	1.08 H
% screened within last 2 years, Age-Adjusted †	25.0	22.1	27.3	(25.7-28.9)	1.09 H
Total eligible population using services ***	357,504	146,084	4,162		
% screened within last 2 years	28.9	26.1	29.6	(28.2-31.0)	1.02 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	30.4	(28.7-32.1)	1.04 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.

**<sup>a</sup>** 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 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.

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

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

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: <http://www.torontohealthprofiles.ca/aboutTheData.php>