

## N81 – Trinity-Bellwoods Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Trinity-Bellwoods			
	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	813			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	52.8	(49.3-56.2)	0.97 NS	
Total eligible population using services ***	138,100	58,962	717			
% of all women using services who also had a mammogram	60.3	60.2	59.8	(56.2-63.4)	0.99 NS	
<b>Women, aged 60-69</b>						
Total eligible population **	131,959	56,131	675			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	51.3	(47.5-55.0)	0.89 L	
Total eligible population using services ***	121,953	51,444	613			
% of all women using services who also had a mammogram	62.3	61.7	56.4	(52.5-60.4)	0.91 L	
<b>Women, aged 50-69</b>						
Total eligible population **	284,842	122,079	1,488			
% having a mammogram within last 2 years	55.9	55.1	52.1	(49.5-54.6)	0.93 L	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	52.0	(48.3-55.8)	0.93 L	
Total eligible population using services ***	260,053	110,406	1,330			
% having a mammogram within last 2 years	61.2	60.9	58.3	(55.6-60.9)	0.95 L	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	58.0	(54.0-62.3)	0.95 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. 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>

## N81 – Trinity-Bellwoods Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Trinity-Bellwoods		
	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	1,524		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	62.1	(59.7-64.6)	1.05 H
Total eligible population using services ***	177,832	83,547	1,435		
% of all women using services who also had a Pap smear	63.2	66.2	66.0	(63.5-68.4)	1.04 H
<b>Women, aged 35-49</b>					
Total eligible population **	283,994	126,813	1,830		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	56.2	(54.0-58.5)	0.96 NS
Total eligible population using services ***	244,335	107,166	1,507		
% of all women using services who also had a Pap smear	68.0	68.7	68.3	(65.9-70.6)	1.00 NS
<b>Women, aged 50-69</b>					
Total eligible population **	267,274	114,379	1,386		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	48.1	(45.5-50.8)	0.87 L
Total eligible population using services ***	241,067	102,028	1,226		
% of all women using services who also had a Pap smear	61.3	61.6	54.4	(51.6-57.2)	0.89 L
<b>Women, aged 21-69</b>					
Total eligible population **	741,420	330,132	4,740		
% having a Pap smear within last 3 years	57.5	58.1	55.8	(54.3-57.2)	0.97 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	55.8	(53.7-58.0)	0.97 NS
Total eligible population using services ***	663,234	292,741	4,168		
% having a Pap smear within last 3 years	64.3	65.5	63.4	(61.9-64.9)	0.99 NS
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	63.4	(61.0-65.9)	0.99 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 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>

## N81 – Trinity-Bellwoods Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Trinity-Bellwoods		
	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	1,729		
% screened §	47.4	47.4	40.8	(38.5-43.1)	0.86 L
Total eligible population using services ***	275,278	118,927	1,482		
% screened §	53.1	53.6	47.6	(45.0-50.1)	0.90 L
<b>Men and women, aged 60-74</b>					
Total eligible population **	354,276	150,297	2,054		
% screened §	56.3	55.8	47.4	(45.3-49.6)	0.84 L
Total eligible population using services ***	324,306	136,315	1,842		
% screened §	61.4	61.3	52.9	(50.6-55.2)	0.86 L
<b>Men and women, aged 50-74</b>					
Total eligible population **	663,548	285,368	3,783		
% screened §	52.1	51.8	44.4	(42.8-46.0)	0.85 L
% screened §, Age-Adjusted †	52.8	52.5	44.8	(42.7-47.0)	0.85 L
Total eligible population using services ***	599,584	255,242	3,324		
% screened §	57.6	57.7	50.5	(48.8-52.2)	0.88 L
% screened §, Age-Adjusted †	58.1	58.3	50.8	(48.4-53.3)	0.87 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>

## N81 – Trinity-Bellwoods Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Trinity-Bellwoods			
	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	1,729			
% screened within last 10 years ‡	30.7	32.9	23.4	(21.4-25.4)	0.76 L	
Total eligible population using services ***	275,278	118,927	1,482			
% screened within last 10 years ‡	34.4	37.2	27.3	(25.1-29.6)	0.79 L	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	2,054			
% screened within last 10 years ‡	39.0	40.7	28.0	(26.1-30.0)	0.72 L	
Total eligible population using services ***	324,306	136,315	1,842			
% screened within last 10 years ‡	42.4	44.6	31.3	(29.2-33.4)	0.74 L	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	3,783			
% screened within last 10 years ‡	35.1	37.0	25.9	(24.5-27.3)	0.74 L	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	26.2	(24.6-27.9)	0.73 L	
Total eligible population using services ***	599,584	255,242	3,324			
% screened within last 10 years ‡	38.7	41.2	29.5	(28.0-31.1)	0.76 L	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	29.7	(27.9-31.7)	0.76 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>

## N81 – Trinity-Bellwoods Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Trinity-Bellwoods		
	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	1,293		
% of all eligible population screened within last 2 years	22.6	20.1	20.8	(18.6-23.0)	0.92 NS
Total eligible population using services ***	176,392	72,982	1,046		
% of all population using services who were screened	26.9	24.5	25.7	(23.1-28.4)	0.96 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	210,622	86,817	1,431		
% of all eligible population screened within last 2 years	26.5	23.4	24.5	(22.3-26.8)	0.93 NS
Total eligible population using services ***	181,112	73,102	1,219		
% of all population using services who were screened	30.8	27.8	28.8	(26.3-31.3)	0.93 NS
<b>Men and women, aged 50-74</b>					
Total eligible population **	420,701	175,771	2,724		
% screened within last 2 years	24.5	21.7	22.8	(21.2-24.3)	0.93 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	23.1	(21.3-25.0)	0.92 L
Total eligible population using services ***	357,504	146,084	2,265		
% screened within last 2 years	28.9	26.1	27.4	(25.5-29.2)	0.95 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	27.6	(25.4-29.9)	0.94 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>