

N14 – Islington-City Centre West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Islington-City Centre West		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	2,224		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	54.7	(52.6-56.7)	1.00 NS
Total eligible population using services ***	138,100	58,962	2,073		
% of all women using services who also had a mammogram	60.3	60.2	58.7	(56.5-60.8)	0.97 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	1,830		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	59.5	(57.2-61.7)	1.03 NS
Total eligible population using services ***	121,953	51,444	1,724		
% of all women using services who also had a mammogram	62.3	61.7	63.1	(60.8-65.4)	1.01 NS
Women, aged 50-69					
Total eligible population **	284,842	122,079	4,054		
% having a mammogram within last 2 years	55.9	55.1	56.8	(55.3-58.4)	1.02 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	57.2	(54.9-59.6)	1.02 NS
Total eligible population using services ***	260,053	110,406	3,797		
% having a mammogram within last 2 years	61.2	60.9	60.7	(59.1-62.2)	0.99 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	61.0	(58.5-63.6)	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.

^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.

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

N14 – Islington-City Centre West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Islington-City Centre West		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Pap smears (2008-2011) ^a					
Women, aged 21-34					
Total eligible population **	190,152	88,940	2,689		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	62.1	(60.3-63.9)	1.05 H
Total eligible population using services ***	177,832	83,547	2,541		
% of all women using services who also had a Pap smear	63.2	66.2	65.7	(63.9-67.6)	1.04 H
Women, aged 35-49					
Total eligible population **	283,994	126,813	3,833		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	62.3	(60.8-63.8)	1.07 H
Total eligible population using services ***	244,335	107,166	3,446		
% of all women using services who also had a Pap smear	68.0	68.7	69.3	(67.8-70.8)	1.02 NS
Women, aged 50-69					
Total eligible population **	267,274	114,379	3,846		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	59.4	(57.8-60.9)	1.07 H
Total eligible population using services ***	241,067	102,028	3,581		
% of all women using services who also had a Pap smear	61.3	61.6	63.8	(62.2-65.4)	1.04 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	10,368		
% having a Pap smear within last 3 years	57.5	58.1	61.2	(60.2-62.1)	1.06 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	61.4	(59.9-62.9)	1.06 H
Total eligible population using services ***	663,234	292,741	9,568		
% having a Pap smear within last 3 years	64.3	65.5	66.3	(65.3-67.2)	1.03 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	66.5	(64.8-68.2)	1.03 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. 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>

N14 – Islington-City Centre West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Islington-City Centre West		
	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	4,459		
% screened §	47.4	47.4	47.2	(45.8-48.7)	1.00 NS
Total eligible population using services ***	275,278	118,927	4,110		
% screened §	53.1	53.6	51.1	(49.6-52.6)	0.96 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	4,913		
% screened §	56.3	55.8	57.1	(55.8-58.5)	1.01 NS
Total eligible population using services ***	324,306	136,315	4,604		
% screened §	61.4	61.3	60.9	(59.5-62.3)	0.99 NS
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	9,372		
% screened §	52.1	51.8	52.4	(51.4-53.4)	1.01 NS
% screened §, Age-Adjusted †	52.8	52.5	53.3	(51.8-54.8)	1.01 NS
Total eligible population using services ***	599,584	255,242	8,714		
% screened §	57.6	57.7	56.3	(55.2-57.3)	0.98 L
% screened §, Age-Adjusted †	58.1	58.3	57.1	(55.5-58.7)	0.98 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 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>

N14 – Islington-City Centre West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Islington-City Centre West			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Colonoscopy ‡ (2001-2011) ^a						
Men and women, aged 50-59						
Total eligible population **	309,272	135,071	4,459			
% screened within last 10 years ‡	30.7	32.9	31.6	(30.2-32.9)	1.03 NS	
Total eligible population using services ***	275,278	118,927	4,110			
% screened within last 10 years ‡	34.4	37.2	34.1	(32.6-35.5)	0.99 NS	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	4,913			
% screened within last 10 years ‡	39.0	40.7	38.7	(37.3-40.0)	0.99 NS	
Total eligible population using services ***	324,306	136,315	4,604			
% screened within last 10 years ‡	42.4	44.6	41.2	(39.8-42.6)	0.97 NS	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	9,372			
% screened within last 10 years ‡	35.1	37.0	35.3	(34.3-36.2)	1.00 NS	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	35.9	(34.6-37.1)	1.00 NS	
Total eligible population using services ***	599,584	255,242	8,714			
% screened within last 10 years ‡	38.7	41.2	37.8	(36.8-38.9)	0.98 NS	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	38.4	(37.1-39.8)	0.98 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 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>

N14 – Islington-City Centre West Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Islington-City Centre West			
	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	2,965			
% of all eligible population screened within last 2 years	22.6	20.1	20.6	(19.2-22.1)	0.91 L	
Total eligible population using services ***	176,392	72,982	2,622			
% of all population using services who were screened	26.9	24.5	23.3	(21.7-25.0)	0.87 L	
Men and women, aged 60-74						
Total eligible population **	210,622	86,817	2,892			
% of all eligible population screened within last 2 years	26.5	23.4	27.2	(25.6-28.8)	1.03 NS	
Total eligible population using services ***	181,112	73,102	2,586			
% of all population using services who were screened	30.8	27.8	30.4	(28.7-32.2)	0.99 NS	
Men and women, aged 50-74						
Total eligible population **	420,701	175,771	5,857			
% screened within last 2 years	24.5	21.7	23.9	(22.8-25.0)	0.97 NS	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	24.6	(23.3-26.0)	0.99 NS	
Total eligible population using services ***	357,504	146,084	5,208			
% screened within last 2 years	28.9	26.1	26.9	(25.7-28.1)	0.93 L	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	27.7	(26.2-29.2)	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.

^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 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>