# N33 - Clanton Park Profile: Prevention

	City of	Toronto					
	Toronto	Central LHIN	Clanton Park				
Indicators	Count,	Count,	Count,	- ;	(95% CI)	-	Rate
	%	%	%	- 1		1	Ratio*
Mammograms (2009-2011) <sup>a</sup>				- 1		-	
Women, aged 50-59						-	
Total eligible population **	152,883	65,948	811	- }		+	
% of all eligible women having a mammogram within last 2 years	54.5	53.9	55.0	1	(51.6-58.4)	1	1.01 NS
Total eligible population using services ***	138,100	58,962	729	-		-	
% of all women using services who also had a mammogram	60.3	60.2	61.2	-	(57.6-64.7)	1	1.01 NS
Women, aged 60-69						-	
Total eligible population **	131,959	56,131	662	- 1		+	
% of all eligible women having a mammogram within last 2 years	57.5	56.5	57.1	1	(53.3-60.9)	1	0.99 NS
Total eligible population using services ***	121,953	51,444	627	- }		-	
% of all women using services who also had a mammogram	62.3	61.7	60.3	-	(56.5-64.1)	1	0.97 NS
Women, aged 50-69				-		-	
Total eligible population **	284,842	122,079	1,473	- }		-	
% having a mammogram within last 2 years	55.9	55.1	55.9	1	(53.4-58.5)	1	1.00 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	56.1	- }	(52.3-60.1)	1	1.00 NS
Total eligible population using services ***	260,053	110,406	1,356	- }		-	
% having a mammogram within last 2 years	61.2	60.9	60.8	+	(58.2-63.4)	1	0.99 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	60.7	-	(56.6-65.0)	1	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.

## N33 – Clanton Park Profile: Prevention

	City of	Toronto					
	Toronto	Central LHIN	Clanton Park				
Indicators	Count,	Count,	Count,	1	(95% CI)	1	Rate
	%	%	%	1		1	Ratio*
Pap smears (2008-2011) <sup>a</sup>				1		-	
Women, aged 21-34				-			
Total eligible population **	190,152	88,940	1,025	-		-}	
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	57.9	1	(54.8-60.9)	1	0.98 NS
Total eligible population using services ***	177,832	83,547	931	1		1	
% of all women using services who also had a Pap smear	63.2	66.2	63.7	1	(60.6-66.8)	1	1.01 NS
Women, aged 35-49				-		-	
Total eligible population **	283,994	126,813	1,734	-		-}	
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	63.6	;	(61.3-65.9)	1	1.09 H
Total eligible population using services ***	244,335	107,166	1,550	-		-}	
% of all women using services who also had a Pap smear	68.0	68.7	71.2	1	(68.9-73.4)	-}	1.05 H
Women, aged 50-69						-	
Total eligible population **	267,274	114,379	1,403	-		-	
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	56.3	-	(53.7-58.9)		1.02 NS
Total eligible population using services ***	241,067	102,028	1,279	-		+	
% of all women using services who also had a Pap smear	61.3	61.6	61.7	1	(59.0-64.4)	1	1.01 NS
Women, aged 21-69				-		-	
Total eligible population **	741,420	330,132	4,162	-		-	
% having a Pap smear within last 3 years	57.5	58.1	59.7	- }	(58.2-61.2)	+	1.04 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	59.5	- 1	(57.2-62.0)	+	1.03 NS
Total eligible population using services ***	663,234	292,741	3,760	- }		- }	
% having a Pap smear within last 3 years	64.3	65.5	66.1	- 1	(64.6-67.6)	1	1.03 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	65.9	-	(63.3-68.6)	-	1.02 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.

## N33 – Clanton Park Profile: Prevention

	City of	Toronto					
	Toronto	Central LHIN	Clanton Park				
Indicators	Count,	Count,	Count,	- 1	(95% CI)	-	Rate
	%	%	%	1		1	Ratio*
Any Colorectal Cancer Screening § (2011) <sup>a</sup>				- 1		-	
Men and women, aged 50-59				-			
Total eligible population **	309,272	135,071	1,577	1		1	
% screened §	47.4	47.4	50.2	;	(47.8-52.7)	1	1.06 H
Total eligible population using services ***	275,278	118,927	1,426	- }		-	
% screened §	53.1	53.6	55.5	-	(53.0-58.1)	-	1.05 NS
Men and women, aged 60-74						-	
Total eligible population **	354,276	150,297	1,737	-		-	
% screened §	56.3	55.8	57.1	-	(54.7-59.4)	-	1.01 NS
Total eligible population using services ***	324,306	136,315	1,609	-		-	
% screened §	61.4	61.3	61.5	1	(59.2-63.9)	1	1.00 NS
Men and women, aged 50-74				-		-	
Total eligible population **	663,548	285,368	3,314	-		-	
% screened §	52.1	51.8	53.8	-	(52.1-55.5)	-	1.03 NS
% screened §, Age-Adjusted †	52.8	52.5	54.4	1	(51.8-57.0)	-	1.03 NS
Total eligible population using services ***	599,584	255,242	3,035	1		- 1	
% screened §	57.6	57.7	58.7	- 1	(57.0-60.5)	1	1.02 NS
% screened §, Age-Adjusted †	58.1	58.3	59.2	-	(56.4-62.0)	+	1.02 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.
  - 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.

## N33 – Clanton Park Profile: Prevention

	City of	Toronto					
	Toronto	Central LHIN	Clanton Park				
Indicators	Count,	Count,	Count,	1	(95% CI)	1	Rate
	%	%	%	1		1	Ratio*
Colonoscopy ‡ (2001-2011) <sup>a</sup>				-		-	
Men and women, aged 50-59				-		-	
Total eligible population **	309,272	135,071	1,577	- }		+	
% screened within last 10 years ‡	30.7	32.9	36.1	1	(33.7-38.5)	1	1.17 H
Total eligible population using services ***	275,278	118,927	1,426	- }		-	
% screened within last 10 years ‡	34.4	37.2	39.9	- 1	(37.4-42.4)	-	1.16 H
Men and women, aged 60-74						-	
Total eligible population **	354,276	150,297	1,737	- 1		- }	
% screened within last 10 years ‡	39.0	40.7	41.4	-	(39.1-43.7)	-	1.06 H
Total eligible population using services ***	324,306	136,315	1,609	- }			
% screened within last 10 years ‡	42.4	44.6	44.6	- 1	(42.2-47.1)	-	1.05 NS
Men and women, aged 50-74						-	
Total eligible population **	663,548	285,368	3,314	- }		- }	
% screened within last 10 years ‡	35.1	37.0	38.9	-	(37.2-40.5)	-	1.11 H
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	39.3	- }	(37.2-41.6)	-	1.10 H
Total eligible population using services ***	599,584	255,242	3,035	- }		- }	
% screened within last 10 years ‡	38.7	41.2	42.4	+	(40.6-44.2)	1	1.09 H
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	42.8	- 1	(40.4-45.2)	-	1.09 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 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.

# N33 - Clanton Park Profile: Prevention

	City of	Toronto					
	Toronto	Central LHIN	Clanton Park				
Indicators	Count,	Count,	Count,	- ;	(95% CI)	-	Rate
	%	%	%	1		1	Ratio*
Fecal Occult Blood Testing ± (2009-2011) a				- }		1	
Men and women, aged 50-59				1		1	
Total eligible population **	210,079	88,954	992	1		1	
% of all eligible population screened within last 2 years	22.6	20.1	21.0	!	(18.4-23.5)	1	0.93 NS
Total eligible population using services ***	176,392	72,982	841	- }		-	
% of all population using services who were screened	26.9	24.5	24.7	- 1	(21.8-27.6)	-	0.92 NS
Men and women, aged 60-74						-	
Total eligible population **	210,622	86,817	997	- }		- }	
% of all eligible population screened within last 2 years	26.5	23.4	25.2	-	(22.5-27.9)	-	0.95 NS
Total eligible population using services ***	181,112	73,102	870	- }			
% of all population using services who were screened	30.8	27.8	28.9	- 1	(25.8-31.9)	-	0.94 NS
Men and women, aged 50-74				-		-	
Total eligible population **	420,701	175,771	1,989	- }		- }	
% screened within last 2 years	24.5	21.7	23.1	- }	(21.2-24.9)	-	0.94 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	23.5	- }	(21.4-25.8)	-	0.94 NS
Total eligible population using services ***	357,504	146,084	1,711	- }		- 1	
% screened within last 2 years	28.9	26.1	26.8	1	(24.7-28.9)	1	0.93 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	27.2	1	(24.8-29.9)	1	0.93 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.
  - 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.