## N25 – Glenfield-Jane Heights Profile: Prevention

	City of	Toronto					
	Toronto	Central LHIN	GI	enfi	eld-Jane H	eigł	nts
Indicators	Count,	Count,	Count,	1	(95% CI)	-	Rate
	%	%	%	1		1	Ratio*
Mammograms (2009-2011) <sup>a</sup>				- 1		-	
Women, aged 50-59				-		-	
Total eligible population **	152,883	65,948	1,660	- }		+	
% of all eligible women having a mammogram within last 2 years	54.5	53.9	54.6	!	(52.2-57.0)	1	1.00 NS
Total eligible population using services ***	138,100	58,962	1,556	- }		-}	
% of all women using services who also had a mammogram	60.3	60.2	58.3	1	(55.8-60.7)	-	0.97 NS
Women, aged 60-69						-	
Total eligible population **	131,959	56,131	1,502	- }		+	
% of all eligible women having a mammogram within last 2 years	57.5	56.5	59.7	-	(57.2-62.2)	-	1.04 NS
Total eligible population using services ***	121,953	51,444	1,439	- }		-	
% of all women using services who also had a mammogram	62.3	61.7	62.3	- 1	(59.8-64.8)	1	1.00 NS
Women, aged 50-69				-		-	
Total eligible population **	284,842	122,079	3,162	- }		-	
% having a mammogram within last 2 years	55.9	55.1	57.1	1	(55.3-58.8)	1	1.02 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	57.3	- }	(54.7-60.1)	-	1.02 NS
Total eligible population using services ***	260,053	110,406	2,995	- }		-	
% having a mammogram within last 2 years	61.2	60.9	60.2	1	(58.5-62.0)	1	0.98 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	60.4	!	(57.7-63.3)	1	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. 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.

# N25 - Glenfield-Jane Heights Profile: Prevention

	City of	Toronto					
	Toronto	Central LHIN	Glenfield-Jane Height				nts
Indicators	Count,	Count,	Count,	- ;	(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	1,999	- }		+	
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	58.5	1	(56.4-60.7)	1	0.99 NS
Total eligible population using services ***	177,832	83,547	1,873	1		1	
% of all women using services who also had a Pap smear	63.2	66.2	62.5	1	(60.3-64.7)	1	0.99 NS
Women, aged 35-49				-		-	
Total eligible population **	283,994	126,813	3,004	1		1	
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	59.0	1	(57.2-60.7)	1	1.01 NS
Total eligible population using services ***	244,335	107,166	2,705	- 1		1	
% of all women using services who also had a Pap smear	68.0	68.7	65.5	-	(63.7-67.3)	1	0.96 L
Women, aged 50-69						-	
Total eligible population **	267,274	114,379	2,983	- }		1	
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	52.2	1	(50.4-54.0)	1	0.95 L
Total eligible population using services ***	241,067	102,028	2,794	- 1		+	
% of all women using services who also had a Pap smear	61.3	61.6	55.8	- 1	(53.9-57.6)	1	0.91 L
Women, aged 21-69				1		ī	
Total eligible population **	741,420	330,132	7,986	1		1	
% having a Pap smear within last 3 years	57.5	58.1	56.3	- 1	(55.3-57.4)	1	0.98 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	56.9	- }	(55.2-58.6)	-	0.98 NS
Total eligible population using services ***	663,234	292,741	7,372	- }		+	
% having a Pap smear within last 3 years	64.3	65.5	61.0	- 1	(59.9-62.2)	-	0.95 L
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	61.6		(59.8-63.5)	-	0.96 L

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  - <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.

## N25 – Glenfield-Jane Heights Profile: Prevention

	City of	Toronto					
	Toronto	Central LHIN	GI	enfi	eld-Jane H	eigh	its
Indicators	Count,	Count,	Count,	- ;	(95% CI)	-	Rate
	%	%	%	1		1	Ratio*
Any Colorectal Cancer Screening § (2011) <sup>a</sup>				- 1		1	
Men and women, aged 50-59				-		-	
Total eligible population **	309,272	135,071	3,260	- }		-	
% screened §	47.4	47.4	43.5	!	(41.8-45.2)	1	0.92 L
Total eligible population using services ***	275,278	118,927	2,992	- }		-}	
% screened §	53.1	53.6	47.4	- 1	(45.6-49.1)	-	0.89 L
Men and women, aged 60-74						-	
Total eligible population **	354,276	150,297	4,213	-		-	
% screened §	56.3	55.8	49.8	- }	(48.3-51.4)	-	0.89 L
Total eligible population using services ***	324,306	136,315	3,971	- }			
% screened §	61.4	61.3	52.8	- 1	(51.2-54.3)	-	0.86 L
Men and women, aged 50-74				-		-	
Total eligible population **	663,548	285,368	7,473	- }			
% screened §	52.1	51.8	47.1	- }	(45.9-48.2)	-	0.90 L
% screened §, Age-Adjusted †	52.8	52.5	47.4	- }	(45.8-49.0)	-	0.90 L
Total eligible population using services ***	599,584	255,242	6,963	- }		-}	
% screened §	57.6	57.7	50.4	1	(49.3-51.6)	1	0.88 L
% screened §, Age-Adjusted †	58.1	58.3	50.6	1	(49.0-52.4)	}	0.87 L

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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.
  - \*\* 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.

# N25 - Glenfield-Jane Heights Profile: Prevention

	City of	Toronto					
	Toronto	Central LHIN	Glenfield-Jane Heights				its
Indicators	Count,	Count,	Count,	- ;	(95% CI)	-	Rate
	%	%	%	1		1	Ratio*
Colonoscopy ‡ (2001-2011) <sup>a</sup>				- 1		1	
Men and women, aged 50-59				1		1	
Total eligible population **	309,272	135,071	3,260	- }		-	
% screened within last 10 years ‡	30.7	32.9	25.4	!	(23.9-26.9)	1	0.83 L
Total eligible population using services ***	275,278	118,927	2,992	- 1		1	
% screened within last 10 years ‡	34.4	37.2	27.7	1	(26.1-29.3)	1	0.80 L
Men and women, aged 60-74						-	
Total eligible population **	354,276	150,297	4,213	- }			
% screened within last 10 years ‡	39.0	40.7	32.4	-	(31.0-33.9)	-	0.83 L
Total eligible population using services ***	324,306	136,315	3,971	- }			
% screened within last 10 years ‡	42.4	44.6	34.3	- 1	(32.8-35.8)	-	0.81 L
Men and women, aged 50-74				-		-	
Total eligible population **	663,548	285,368	7,473	- }			
% screened within last 10 years ‡	35.1	37.0	29.4	- }	(28.4-30.4)	-	0.84 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	29.7	- 1	(28.5-31.0)	-	0.83 L
Total eligible population using services ***	599,584	255,242	6,963	- }		-}	
% screened within last 10 years ‡	38.7	41.2	31.5	1	(30.4-32.5)	1	0.81 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	31.7	1	(30.4-33.1)	1	0.81 L

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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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  - \*\*\* 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).
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	City of	Toronto					
	Toronto	Central LHIN	Glenfield-Jane Heights				nts
Indicators	Count,	Count,	Count,	ł	(95% CI)	1	Rate
	%	%	%	1		1	Ratio*
Fecal Occult Blood Testing ± (2009-2011) <sup>a</sup>				-		-	
Men and women, aged 50-59				1		1	
Total eligible population **	210,079	88,954	2,389	1		1	
% of all eligible population screened within last 2 years	22.6	20.1	22.9	1	(21.3-24.6)	1	1.02 NS
Total eligible population using services ***	176,392	72,982	2,122	- }		-}	
% of all population using services who were screened	26.9	24.5	25.8	1	(24.0-27.7)	1	0.96 NS
Men and women, aged 60-74				-		-	
Total eligible population **	210,622	86,817	2,778	- }		-	
% of all eligible population screened within last 2 years	26.5	23.4	24.0	-	(22.5-25.6)	-	0.91 L
Total eligible population using services ***	181,112	73,102	2,541	- }		+	
% of all population using services who were screened	30.8	27.8	26.3	- 1	(24.6-28.0)	1	0.85 L
Men and women, aged 50-74				-		-	
Total eligible population **	420,701	175,771	5,167	- }		-	
% screened within last 2 years	24.5	21.7	23.5	-	(22.4-24.7)	-	0.96 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	23.6	- }	(22.3-25.0)	-	0.94 L
Total eligible population using services ***	357,504	146,084	4,663	- }		-	
% screened within last 2 years	28.9	26.1	26.1	1	(24.8-27.3)	1	0.90 L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	26.1	-	(24.7-27.6)	-	0.89 L

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  - 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.
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  - \*\*\* 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.