

## CPA 751 – East Downtown Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	East Downtown			
	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	3,996			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	47.4	(45.8-48.9)	0.87	L
Total eligible population using services ***	138,100	58,962	3,428			
% of all women using services who also had a mammogram	60.3	60.2	55.2	(53.6-56.9)	0.92	L
<b>Women, aged 60-69</b>						
Total eligible population **	131,959	56,131	3,367			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	49.6	(47.9-51.3)	0.86	L
Total eligible population using services ***	121,953	51,444	2,976			
% of all women using services who also had a mammogram	62.3	61.7	56.1	(54.4-57.9)	0.90	L
<b>Women, aged 50-69</b>						
Total eligible population **	284,842	122,079	7,363			
% having a mammogram within last 2 years	55.9	55.1	48.4	(47.3-49.5)	0.87	L
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	48.6	(47.0-50.2)	0.87	L
Total eligible population using services ***	260,053	110,406	6,404			
% having a mammogram within last 2 years	61.2	60.9	55.7	(54.4-56.9)	0.91	L
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	55.7	(53.9-57.6)	0.91	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.

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Indicators	City of Toronto	Toronto Central LHIN	East Downtown			
	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	7,542			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	57.6	(56.4-58.7)		0.97 L
Total eligible population using services ***	177,832	83,547	6,999			
% of all women using services who also had a Pap smear	63.2	66.2	62.0	(60.9-63.2)		0.98 L
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	8,790			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	47.5	(46.4-48.5)		0.81 L
Total eligible population using services ***	244,335	107,166	6,986			
% of all women using services who also had a Pap smear	68.0	68.7	59.7	(58.6-60.9)		0.88 L
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	7,082			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	44.8	(43.6-45.9)		0.81 L
Total eligible population using services ***	241,067	102,028	6,076			
% of all women using services who also had a Pap smear	61.3	61.6	52.2	(50.9-53.4)		0.85 L
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	23,414			
% having a Pap smear within last 3 years	57.5	58.1	49.9	(49.3-50.5)		0.87 L
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	50.0	(49.1-51.0)		0.87 L
Total eligible population using services ***	663,234	292,741	20,061			
% having a Pap smear within last 3 years	64.3	65.5	58.2	(57.5-58.9)		0.91 L
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	58.3	(57.2-59.3)		0.90 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.

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Indicators	City of Toronto	Toronto Central LHIN	East Downtown			
	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	10,256			
% screened §	47.4	47.4	40.8	(39.9-41.8)		0.86 L
Total eligible population using services ***	275,278	118,927	8,685			
% screened §	53.1	53.6	48.0	(47.0-49.1)		0.90 L
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	10,315			
% screened §	56.3	55.8	49.9	(48.9-50.8)		0.89 L
Total eligible population using services ***	324,306	136,315	8,955			
% screened §	61.4	61.3	57.1	(56.0-58.1)		0.93 L
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	20,571			
% screened §	52.1	51.8	45.4	(44.7-46.0)		0.87 L
% screened §, Age-Adjusted †	52.8	52.5	46.3	(45.4-47.3)		0.88 L
Total eligible population using services ***	599,584	255,242	17,640			
% screened §	57.6	57.7	52.6	(51.9-53.4)		0.91 L
% screened §, Age-Adjusted †	58.1	58.3	53.5	(52.4-54.7)		0.92 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 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.

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	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	10,256			
% screened within last 10 years ‡	30.7	32.9	26.6	(25.7-27.4)		0.86 L
Total eligible population using services ***	275,278	118,927	8,685			
% screened within last 10 years ‡	34.4	37.2	31.2	(30.2-32.2)		0.91 L
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	10,315			
% screened within last 10 years ‡	39.0	40.7	36.1	(35.2-37.0)		0.93 L
Total eligible population using services ***	324,306	136,315	8,955			
% screened within last 10 years ‡	42.4	44.6	41.2	(40.2-42.2)		0.97 L
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	20,571			
% screened within last 10 years ‡	35.1	37.0	31.3	(30.7-32.0)		0.89 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	32.4	(31.6-33.2)		0.91 L
Total eligible population using services ***	599,584	255,242	17,640			
% screened within last 10 years ‡	38.7	41.2	36.3	(35.6-37.0)		0.94 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	37.3	(36.4-38.2)		0.95 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 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.

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**‡** Colonoscopy (Z555 plus one of E740, E741, E747 or E705 on the same day).

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<b>Fecal Occult Blood Testing <math>\pm</math> (2009-2011) <sup>a</sup></b>						
<b>Men and women, aged 50-59</b>						
Total eligible population **	210,079	88,954	7,384			
% of all eligible population screened within last 2 years	22.6	20.1	17.8	(16.9-18.7)	0.79	L
Total eligible population using services ***	176,392	72,982	5,827			
% of all population using services who were screened	26.9	24.5	22.6	(21.5-23.6)	0.84	L
<b>Men and women, aged 60-74</b>						
Total eligible population **	210,622	86,817	6,469			
% of all eligible population screened within last 2 years	26.5	23.4	20.1	(19.1-21.1)	0.76	L
Total eligible population using services ***	181,112	73,102	5,141			
% of all population using services who were screened	30.8	27.8	25.3	(24.1-26.5)	0.82	L
<b>Men and women, aged 50-74</b>						
Total eligible population **	420,701	175,771	13,853			
% screened within last 2 years	24.5	21.7	18.9	(18.2-19.5)	0.77	L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	19.2	(18.4-20.0)	0.77	L
Total eligible population using services ***	357,504	146,084	10,968			
% screened within last 2 years	28.9	26.1	23.8	(23.0-24.6)	0.83	L
% screened within last 2 years, Age-Adjusted †	29.3	26.5	24.2	(23.3-25.2)	0.83	L

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

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