

## N78 – Kensington-Chinatown Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Kensington-Chinatown			
	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	990			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	43.7	(40.6-46.8)	0.80 L	
Total eligible population using services ***	138,100	58,962	819			
% of all women using services who also had a mammogram	60.3	60.2	52.9	(49.5-56.3)	0.88 L	
<b>Women, aged 60-69</b>						
Total eligible population **	131,959	56,131	776			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	49.7	(46.2-53.3)	0.86 L	
Total eligible population using services ***	121,953	51,444	670			
% of all women using services who also had a mammogram	62.3	61.7	57.6	(53.9-61.4)	0.93 L	
<b>Women, aged 50-69</b>						
Total eligible population **	284,842	122,079	1,766			
% having a mammogram within last 2 years	55.9	55.1	46.4	(44.1-48.7)	0.83 L	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	46.9	(43.7-50.3)	0.84 L	
Total eligible population using services ***	260,053	110,406	1,489			
% having a mammogram within last 2 years	61.2	60.9	55.0	(52.5-57.5)	0.90 L	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	55.4	(51.6-59.4)	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. 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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## N78 – Kensington-Chinatown Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Kensington-Chinatown			
	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	1,949			
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	56.3	(54.1-58.5)	0.95 L	
Total eligible population using services ***	177,832	83,547	1,838			
% of all women using services who also had a Pap smear	63.2	66.2	59.7	(57.5-62.0)	0.95 L	
<b>Women, aged 35-49</b>						
Total eligible population **	283,994	126,813	1,999			
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	45.8	(43.6-48.0)	0.78 L	
Total eligible population using services ***	244,335	107,166	1,492			
% of all women using services who also had a Pap smear	68.0	68.7	61.3	(58.9-63.8)	0.90 L	
<b>Women, aged 50-69</b>						
Total eligible population **	267,274	114,379	1,757			
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	42.4	(40.1-44.7)	0.77 L	
Total eligible population using services ***	241,067	102,028	1,456			
% of all women using services who also had a Pap smear	61.3	61.6	51.2	(48.6-53.7)	0.84 L	
<b>Women, aged 21-69</b>						
Total eligible population **	741,420	330,132	5,705			
% having a Pap smear within last 3 years	57.5	58.1	48.4	(47.1-49.7)	0.84 L	
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	48.3	(46.5-50.2)	0.84 L	
Total eligible population using services ***	663,234	292,741	4,786			
% having a Pap smear within last 3 years	64.3	65.5	57.6	(56.2-59.0)	0.90 L	
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	57.8	(55.7-60.0)	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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## N78 – Kensington-Chinatown Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Kensington-Chinatown			
	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	2,020			
% screened §	47.4	47.4	38.4	(36.3-40.5)	0.81 L	
Total eligible population using services ***	275,278	118,927	1,628			
% screened §	53.1	53.6	47.5	(45.1-49.9)	0.89 L	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	2,202			
% screened §	56.3	55.8	47.7	(45.6-49.8)	0.85 L	
Total eligible population using services ***	324,306	136,315	1,919			
% screened §	61.4	61.3	54.4	(52.2-56.6)	0.89 L	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	4,222			
% screened §	52.1	51.8	43.2	(41.8-44.7)	0.83 L	
% screened §, Age-Adjusted †	52.8	52.5	44.1	(42.0-46.2)	0.83 L	
Total eligible population using services ***	599,584	255,242	3,547			
% screened §	57.6	57.7	51.2	(49.6-52.9)	0.89 L	
% screened §, Age-Adjusted †	58.1	58.3	51.7	(49.3-54.1)	0.89 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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## N78 – Kensington-Chinatown Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Kensington-Chinatown			
	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	2,020			
% screened within last 10 years ‡	30.7	32.9	20.2	(18.5-22.0)	0.66 L	
Total eligible population using services ***	275,278	118,927	1,628			
% screened within last 10 years ‡	34.4	37.2	24.9	(22.8-27.0)	0.72 L	
<b>Men and women, aged 60-74</b>						
Total eligible population **	354,276	150,297	2,202			
% screened within last 10 years ‡	39.0	40.7	29.1	(27.2-31.0)	0.75 L	
Total eligible population using services ***	324,306	136,315	1,919			
% screened within last 10 years ‡	42.4	44.6	33.1	(31.0-35.2)	0.78 L	
<b>Men and women, aged 50-74</b>						
Total eligible population **	663,548	285,368	4,222			
% screened within last 10 years ‡	35.1	37.0	24.9	(23.6-26.2)	0.71 L	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	25.6	(24.1-27.3)	0.72 L	
Total eligible population using services ***	599,584	255,242	3,547			
% screened within last 10 years ‡	38.7	41.2	29.3	(27.9-30.8)	0.76 L	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	29.9	(28.1-31.8)	0.76 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.

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

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## N78 – Kensington-Chinatown Profile: Prevention

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	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	1,569		
% of all eligible population screened within last 2 years	22.6	20.1	20.7	(18.7-22.7)	0.92 NS
Total eligible population using services ***	176,392	72,982	1,180		
% of all population using services who were screened	26.9	24.5	27.5	(25.0-30.1)	1.02 NS
<b>Men and women, aged 60-74</b>					
Total eligible population **	210,622	86,817	1,512		
% of all eligible population screened within last 2 years	26.5	23.4	23.9	(21.7-26.0)	0.90 L
Total eligible population using services ***	181,112	73,102	1,235		
% of all population using services who were screened	30.8	27.8	29.2	(26.7-31.8)	0.95 NS
<b>Men and women, aged 50-74</b>					
Total eligible population **	420,701	175,771	3,081		
% screened within last 2 years	24.5	21.7	22.3	(20.8-23.7)	0.91 L
% screened within last 2 years, Age-Adjusted †	25.0	22.1	22.6	(20.9-24.4)	0.91 L
Total eligible population using services ***	357,504	146,084	2,415		
% screened within last 2 years	28.9	26.1	28.4	(26.6-30.2)	0.98 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.6	(26.4-30.8)	0.98 NS

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

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