

N9 – Edenbridge-Humber Valley Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Edenbridge-Humber Valley			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Mammograms (2009-2011) ^a						
Women, aged 50-59						
Total eligible population **	152,883	65,948	1,046			
% of all eligible women having a mammogram within last 2 years	54.5	53.9	58.6	(55.6-61.6)	1.08 H	
Total eligible population using services ***	138,100	58,962	973			
% of all women using services who also had a mammogram	60.3	60.2	63.0	(60.0-66.0)	1.04 NS	
Women, aged 60-69						
Total eligible population **	131,959	56,131	857			
% of all eligible women having a mammogram within last 2 years	57.5	56.5	62.2	(58.9-65.4)	1.08 H	
Total eligible population using services ***	121,953	51,444	803			
% of all women using services who also had a mammogram	62.3	61.7	66.4	(63.1-69.6)	1.07 H	
Women, aged 50-69						
Total eligible population **	284,842	122,079	1,903			
% having a mammogram within last 2 years	55.9	55.1	60.2	(58.0-62.4)	1.08 H	
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	60.5	(57.0-64.2)	1.08 H	
Total eligible population using services ***	260,053	110,406	1,776			
% having a mammogram within last 2 years	61.2	60.9	64.5	(62.3-66.8)	1.05 H	
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	64.8	(61.1-68.7)	1.06 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>

N9 – Edenbridge-Humber Valley Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Edenbridge-Humber Valley		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Pap smears (2008-2011) ^a					
Women, aged 21-34					
Total eligible population **	190,152	88,940	851		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	62.0	(58.8-65.3)	1.05 NS
Total eligible population using services ***	177,832	83,547	797		
% of all women using services who also had a Pap smear	63.2	66.2	66.2	(63.0-69.5)	1.05 NS
Women, aged 35-49					
Total eligible population **	283,994	126,813	1,469		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	65.8	(63.4-68.3)	1.13 H
Total eligible population using services ***	244,335	107,166	1,339		
% of all women using services who also had a Pap smear	68.0	68.7	72.2	(69.8-74.6)	1.06 H
Women, aged 50-69					
Total eligible population **	267,274	114,379	1,728		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	62.8	(60.6-65.1)	1.14 H
Total eligible population using services ***	241,067	102,028	1,591		
% of all women using services who also had a Pap smear	61.3	61.6	68.3	(66.0-70.5)	1.11 H
Women, aged 21-69					
Total eligible population **	741,420	330,132	4,048		
% having a Pap smear within last 3 years	57.5	58.1	63.8	(62.3-65.2)	1.11 H
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	63.7	(61.1-66.3)	1.10 H
Total eligible population using services ***	663,234	292,741	3,727		
% having a Pap smear within last 3 years	64.3	65.5	69.3	(67.8-70.7)	1.08 H
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	69.1	(66.3-71.9)	1.07 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>

N9 – Edenbridge-Humber Valley Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Edenbridge-Humber Valley		
	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	2,019		
% screened §	47.4	47.4	54.7	(52.5-56.9)	1.15 H
Total eligible population using services ***	275,278	118,927	1,866		
% screened §	53.1	53.6	59.1	(56.8-61.3)	1.11 H
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	2,352		
% screened §	56.3	55.8	63.4	(61.4-65.3)	1.13 H
Total eligible population using services ***	324,306	136,315	2,202		
% screened §	61.4	61.3	67.4	(65.4-69.4)	1.10 H
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	4,371		
% screened §	52.1	51.8	59.3	(57.9-60.8)	1.14 H
% screened §, Age-Adjusted †	52.8	52.5	60.0	(57.6-62.3)	1.14 H
Total eligible population using services ***	599,584	255,242	4,068		
% screened §	57.6	57.7	63.6	(62.1-65.0)	1.10 H
% screened §, Age-Adjusted †	58.1	58.3	64.1	(61.7-66.7)	1.10 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.

§ 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>

N9 – Edenbridge-Humber Valley Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Edenbridge-Humber Valley			
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*	
Colonoscopy ‡ (2001-2011) ^a						
Men and women, aged 50-59						
Total eligible population **	309,272	135,071	2,019			
% screened within last 10 years ‡	30.7	32.9	42.7	(40.5-44.9)	1.39 H	
Total eligible population using services ***	275,278	118,927	1,866			
% screened within last 10 years ‡	34.4	37.2	46.1	(43.8-48.3)	1.34 H	
Men and women, aged 60-74						
Total eligible population **	354,276	150,297	2,352			
% screened within last 10 years ‡	39.0	40.7	49.4	(47.3-51.4)	1.27 H	
Total eligible population using services ***	324,306	136,315	2,202			
% screened within last 10 years ‡	42.4	44.6	52.5	(50.4-54.5)	1.24 H	
Men and women, aged 50-74						
Total eligible population **	663,548	285,368	4,371			
% screened within last 10 years ‡	35.1	37.0	46.3	(44.8-47.8)	1.32 H	
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	46.8	(44.7-48.9)	1.31 H	
Total eligible population using services ***	599,584	255,242	4,068			
% screened within last 10 years ‡	38.7	41.2	49.5	(48.0-51.1)	1.28 H	
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	50.0	(47.8-52.2)	1.27 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.

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

N9 – Edenbridge-Humber Valley Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Edenbridge-Humber Valley			
	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	1,143			
% of all eligible population screened within last 2 years	22.6	20.1	19.9	(17.6-22.3)	0.88 L	
Total eligible population using services ***	176,392	72,982	992			
% of all population using services who were screened	26.9	24.5	23.0	(20.4-25.6)	0.85 L	
Men and women, aged 60-74						
Total eligible population **	210,622	86,817	1,164			
% of all eligible population screened within last 2 years	26.5	23.4	26.0	(23.5-28.6)	0.98 NS	
Total eligible population using services ***	181,112	73,102	1,020			
% of all population using services who were screened	30.8	27.8	29.7	(26.9-32.5)	0.96 NS	
Men and women, aged 50-74						
Total eligible population **	420,701	175,771	2,307			
% screened within last 2 years	24.5	21.7	23.0	(21.3-24.7)	0.94 NS	
% screened within last 2 years, Age-Adjusted †	25.0	22.1	23.6	(21.6-25.8)	0.95 NS	
Total eligible population using services ***	357,504	146,084	2,012			
% screened within last 2 years	28.9	26.1	26.4	(24.5-28.3)	0.91 L	
% screened within last 2 years, Age-Adjusted †	29.3	26.5	27.1	(24.8-29.5)	0.92 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 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>