

N22 – Humbermede Profile: Prevention

Indicators	City of Toronto	Toronto Central LHIN	Humbermede		
	Count, %	Count, %	Count, %	(95% CI)	Rate Ratio*
Mammograms (2009-2011) ^a					
Women, aged 50-59					
Total eligible population **	152,883	65,948	767		
% of all eligible women having a mammogram within last 2 years	54.5	53.9	56.1	(52.6-59.6)	1.03 NS
Total eligible population using services ***	138,100	58,962	731		
% of all women using services who also had a mammogram	60.3	60.2	58.8	(55.3-62.4)	0.97 NS
Women, aged 60-69					
Total eligible population **	131,959	56,131	648		
% of all eligible women having a mammogram within last 2 years	57.5	56.5	57.6	(53.8-61.4)	1.00 NS
Total eligible population using services ***	121,953	51,444	614		
% of all women using services who also had a mammogram	62.3	61.7	60.7	(56.9-64.6)	0.98 NS
Women, aged 50-69					
Total eligible population **	284,842	122,079	1,415		
% having a mammogram within last 2 years	55.9	55.1	56.7	(54.2-59.3)	1.01 NS
% having a mammogram within last 2 years - Age-Adjusted †	56.1	55.3	56.9	(53.0-61.0)	1.01 NS
Total eligible population using services ***	260,053	110,406	1,345		
% having a mammogram within last 2 years	61.2	60.9	59.7	(57.1-62.3)	0.97 NS
% having a mammogram within last 2 years - Age-Adjusted †	61.4	61.0	59.9	(55.7-64.2)	0.97 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.

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Pap smears (2008-2011) ^a					
Women, aged 21-34					
Total eligible population **	190,152	88,940	1,106		
% of all eligible women having a Pap smear within last 3 years	59.1	62.2	57.5	(54.6-60.4)	0.97 NS
Total eligible population using services ***	177,832	83,547	1,044		
% of all women using services who also had a Pap smear	63.2	66.2	60.9	(58.0-63.9)	0.96 NS
Women, aged 35-49					
Total eligible population **	283,994	126,813	1,498		
% of all eligible women having a Pap smear within last 3 years	58.5	58.1	59.1	(56.6-61.6)	1.01 NS
Total eligible population using services ***	244,335	107,166	1,345		
% of all women using services who also had a Pap smear	68.0	68.7	65.8	(63.3-68.3)	0.97 NS
Women, aged 50-69					
Total eligible population **	267,274	114,379	1,346		
% of all eligible women having a Pap smear within last 3 years	55.3	55.0	53.5	(50.8-56.2)	0.97 NS
Total eligible population using services ***	241,067	102,028	1,275		
% of all women using services who also had a Pap smear	61.3	61.6	56.5	(53.7-59.2)	0.92 L
Women, aged 21-69					
Total eligible population **	741,420	330,132	3,950		
% having a Pap smear within last 3 years	57.5	58.1	56.7	(55.2-58.3)	0.99 NS
% having a Pap smear within last 3 years - Age-Adjusted †	57.8	58.6	56.9	(54.6-59.3)	0.98 NS
Total eligible population using services ***	663,234	292,741	3,664		
% having a Pap smear within last 3 years	64.3	65.5	61.2	(59.6-62.7)	0.95 L
% having a Pap smear within last 3 years - Age-Adjusted †	64.4	65.8	61.4	(58.9-64.1)	0.95 L

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^a Data source: Ontario Ministry of Health and Long-term Care (MOHLTC) physician and laboratory claims. Does not include laboratory data from hospitals.

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******* 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.

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	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	1,531		
% screened §	47.4	47.4	40.6	(38.2-43.1)	0.86 L
Total eligible population using services ***	275,278	118,927	1,430		
% screened §	53.1	53.6	43.4	(40.9-46.0)	0.82 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	1,863		
% screened §	56.3	55.8	53.2	(50.9-55.5)	0.94 L
Total eligible population using services ***	324,306	136,315	1,741		
% screened §	61.4	61.3	56.9	(54.6-59.2)	0.93 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	3,394		
% screened §	52.1	51.8	47.5	(45.8-49.2)	0.91 L
% screened §, Age-Adjusted †	52.8	52.5	48.3	(45.9-50.7)	0.91 L
Total eligible population using services ***	599,584	255,242	3,171		
% screened §	57.6	57.7	50.8	(49.1-52.6)	0.88 L
% screened §, Age-Adjusted †	58.1	58.3	51.6	(49.1-54.2)	0.89 L

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***** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.

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§ 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*
Colonoscopy ‡ (2001-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	309,272	135,071	1,531		
% screened within last 10 years ‡	30.7	32.9	24.0	(21.9-26.2)	0.78 L
Total eligible population using services ***	275,278	118,927	1,430		
% screened within last 10 years ‡	34.4	37.2	25.7	(23.4-27.9)	0.75 L
Men and women, aged 60-74					
Total eligible population **	354,276	150,297	1,863		
% screened within last 10 years ‡	39.0	40.7	32.3	(30.2-34.4)	0.83 L
Total eligible population using services ***	324,306	136,315	1,741		
% screened within last 10 years ‡	42.4	44.6	34.6	(32.3-36.8)	0.82 L
Men and women, aged 50-74					
Total eligible population **	663,548	285,368	3,394		
% screened within last 10 years ‡	35.1	37.0	28.6	(27.1-30.1)	0.81 L
% screened within last 10 years ‡, Age-Adjusted †	35.7	37.6	29.1	(27.3-31.0)	0.81 L
Total eligible population using services ***	599,584	255,242	3,171		
% screened within last 10 years ‡	38.7	41.2	30.6	(29.0-32.2)	0.79 L
% screened within last 10 years ‡, Age-Adjusted †	39.3	41.7	31.1	(29.1-33.1)	0.79 L

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

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Fecal Occult Blood Testing ± (2009-2011) ^a					
Men and women, aged 50-59					
Total eligible population **	210,079	88,954	1,134		
% 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	1,034		
% of all population using services who were screened	26.9	24.5	21.9	(19.3-24.4)	0.81 L
Men and women, aged 60-74					
Total eligible population **	210,622	86,817	1,226		
% of all eligible population screened within last 2 years	26.5	23.4	29.0	(26.4-31.5)	1.09 NS
Total eligible population using services ***	181,112	73,102	1,104		
% of all population using services who were screened	30.8	27.8	32.2	(29.4-34.9)	1.04 NS
Men and women, aged 50-74					
Total eligible population **	420,701	175,771	2,360		
% screened within last 2 years	24.5	21.7	24.6	(22.9-26.4)	1.00 NS
% screened within last 2 years, Age-Adjusted †	25.0	22.1	25.4	(23.4-27.6)	1.02 NS
Total eligible population using services ***	357,504	146,084	2,138		
% screened within last 2 years	28.9	26.1	27.2	(25.3-29.1)	0.94 NS
% screened within last 2 years, Age-Adjusted †	29.3	26.5	28.1	(25.8-30.5)	0.96 NS

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

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