

N120 – Clairlea-Birchmount Profile: Prevention

| Indicators | City of Toronto | Toronto Central LHIN | Clairlea-Birchmount | | | |
|--|-----------------|----------------------|---------------------|-------------|----------------|--|
| | Count, % | Count, % | Count, % | (95% CI) | Rate Ratio* | |
| Mammograms (2009-2011) ^a | | | | | | |
| Women, aged 50-59 | | | | | | |
| Total eligible population ** | 152,883 | 65,948 | 1,322 | | | |
| % of all eligible women having a mammogram within last 2 years | 54.5 | 53.9 | 55.7 | (53.0-58.4) | 1.02 NS | |
| Total eligible population using services *** | 138,100 | 58,962 | 1,248 | | | |
| % of all women using services who also had a mammogram | 60.3 | 60.2 | 59.0 | (56.2-61.7) | 0.98 NS | |
| Women, aged 60-69 | | | | | | |
| Total eligible population ** | 131,959 | 56,131 | 1,021 | | | |
| % of all eligible women having a mammogram within last 2 years | 57.5 | 56.5 | 60.3 | (57.3-63.3) | 1.05 NS | |
| Total eligible population using services *** | 121,953 | 51,444 | 966 | | | |
| % of all women using services who also had a mammogram | 62.3 | 61.7 | 63.8 | (60.7-66.8) | 1.02 NS | |
| Women, aged 50-69 | | | | | | |
| Total eligible population ** | 284,842 | 122,079 | 2,343 | | | |
| % having a mammogram within last 2 years | 55.9 | 55.1 | 57.7 | (55.7-59.7) | 1.03 NS | |
| % having a mammogram within last 2 years - Age-Adjusted † | 56.1 | 55.3 | 58.2 | (55.0-61.4) | 1.04 NS | |
| Total eligible population using services *** | 260,053 | 110,406 | 2,214 | | | |
| % having a mammogram within last 2 years | 61.2 | 60.9 | 61.1 | (59.0-63.1) | 1.00 NS | |
| % having a mammogram within last 2 years - Age-Adjusted † | 61.4 | 61.0 | 61.5 | (58.2-65.0) | 1.00 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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|--|-----------------|----------------------|---------------------|-------------|----------------|--|
| | Count, % | Count, % | Count, % | (95% CI) | Rate Ratio* | |
| Pap smears (2008-2011) ^a | | | | | | |
| Women, aged 21-34 | | | | | | |
| Total eligible population ** | 190,152 | 88,940 | 1,539 | | | |
| % of all eligible women having a Pap smear within last 3 years | 59.1 | 62.2 | 63.9 | (61.5-66.3) | 1.08 H | |
| Total eligible population using services *** | 177,832 | 83,547 | 1,480 | | | |
| % of all women using services who also had a Pap smear | 63.2 | 66.2 | 66.5 | (64.1-68.9) | 1.05 H | |
| Women, aged 35-49 | | | | | | |
| Total eligible population ** | 283,994 | 126,813 | 2,516 | | | |
| % of all eligible women having a Pap smear within last 3 years | 58.5 | 58.1 | 61.4 | (59.5-63.3) | 1.05 H | |
| Total eligible population using services *** | 244,335 | 107,166 | 2,301 | | | |
| % of all women using services who also had a Pap smear | 68.0 | 68.7 | 67.1 | (65.2-69.0) | 0.99 NS | |
| Women, aged 50-69 | | | | | | |
| Total eligible population ** | 267,274 | 114,379 | 2,202 | | | |
| % of all eligible women having a Pap smear within last 3 years | 55.3 | 55.0 | 55.8 | (53.7-57.8) | 1.01 NS | |
| Total eligible population using services *** | 241,067 | 102,028 | 2,067 | | | |
| % of all women using services who also had a Pap smear | 61.3 | 61.6 | 59.4 | (57.3-61.5) | 0.97 NS | |
| Women, aged 21-69 | | | | | | |
| Total eligible population ** | 741,420 | 330,132 | 6,257 | | | |
| % having a Pap smear within last 3 years | 57.5 | 58.1 | 60.0 | (58.8-61.2) | 1.04 H | |
| % having a Pap smear within last 3 years - Age-Adjusted † | 57.8 | 58.6 | 60.6 | (58.6-62.6) | 1.05 H | |
| Total eligible population using services *** | 663,234 | 292,741 | 5,848 | | | |
| % having a Pap smear within last 3 years | 64.3 | 65.5 | 64.2 | (63.0-65.5) | 1.00 NS | |
| % having a Pap smear within last 3 years - Age-Adjusted † | 64.4 | 65.8 | 64.6 | (62.6-66.8) | 1.00 NS | |

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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.

***** 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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|--|-----------------|----------------------|---------------------|-------------|-------------|
| | 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 | 2,725 | | |
| % screened § | 47.4 | 47.4 | 47.4 | (45.6-49.3) | 1.00 NS |
| Total eligible population using services *** | 275,278 | 118,927 | 2,542 | | |
| % screened § | 53.1 | 53.6 | 50.8 | (48.9-52.8) | 0.96 L |
| Men and women, aged 60-74 | | | | | |
| Total eligible population ** | 354,276 | 150,297 | 2,710 | | |
| % screened § | 56.3 | 55.8 | 55.4 | (53.5-57.3) | 0.98 NS |
| Total eligible population using services *** | 324,306 | 136,315 | 2,541 | | |
| % screened § | 61.4 | 61.3 | 59.0 | (57.1-60.9) | 0.96 L |
| Men and women, aged 50-74 | | | | | |
| Total eligible population ** | 663,548 | 285,368 | 5,435 | | |
| % screened § | 52.1 | 51.8 | 51.4 | (50.1-52.7) | 0.99 NS |
| % screened §, Age-Adjusted † | 52.8 | 52.5 | 52.3 | (50.3-54.3) | 0.99 NS |
| Total eligible population using services *** | 599,584 | 255,242 | 5,083 | | |
| % screened § | 57.6 | 57.7 | 54.9 | (53.6-56.3) | 0.95 L |
| % screened §, Age-Adjusted † | 58.1 | 58.3 | 55.8 | (53.7-58.0) | 0.96 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.

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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 | 2,725 | | | |
| % screened within last 10 years ‡ | 30.7 | 32.9 | 25.4 | (23.8-27.0) | 0.83 L | |
| Total eligible population using services *** | 275,278 | 118,927 | 2,542 | | | |
| % screened within last 10 years ‡ | 34.4 | 37.2 | 27.2 | (25.5-28.9) | 0.79 L | |
| Men and women, aged 60-74 | | | | | | |
| Total eligible population ** | 354,276 | 150,297 | 2,710 | | | |
| % screened within last 10 years ‡ | 39.0 | 40.7 | 33.5 | (31.8-35.3) | 0.86 L | |
| Total eligible population using services *** | 324,306 | 136,315 | 2,541 | | | |
| % screened within last 10 years ‡ | 42.4 | 44.6 | 35.7 | (33.9-37.6) | 0.84 L | |
| Men and women, aged 50-74 | | | | | | |
| Total eligible population ** | 663,548 | 285,368 | 5,435 | | | |
| % screened within last 10 years ‡ | 35.1 | 37.0 | 29.5 | (28.2-30.7) | 0.84 L | |
| % screened within last 10 years ‡, Age-Adjusted † | 35.7 | 37.6 | 30.4 | (28.9-31.9) | 0.85 L | |
| Total eligible population using services *** | 599,584 | 255,242 | 5,083 | | | |
| % screened within last 10 years ‡ | 38.7 | 41.2 | 31.5 | (30.2-32.7) | 0.81 L | |
| % screened within last 10 years ‡, Age-Adjusted † | 39.3 | 41.7 | 32.4 | (30.8-34.0) | 0.82 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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‡ Colonoscopy (Z555 plus one of E740, E741, E747 or E705 on the same day).

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|--|-----------------|----------------------|---------------------|-------------|-------------|
| | 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 | 1,974 | | |
| % of all eligible population screened within last 2 years | 22.6 | 20.1 | 27.5 | (25.5-29.4) | 1.22 H |
| Total eligible population using services *** | 176,392 | 72,982 | 1,792 | | |
| % of all population using services who were screened | 26.9 | 24.5 | 30.2 | (28.1-32.4) | 1.12 H |
| Men and women, aged 60-74 | | | | | |
| Total eligible population ** | 210,622 | 86,817 | 1,745 | | |
| % of all eligible population screened within last 2 years | 26.5 | 23.4 | 30.7 | (28.6-32.9) | 1.16 H |
| Total eligible population using services *** | 181,112 | 73,102 | 1,577 | | |
| % of all population using services who were screened | 30.8 | 27.8 | 34.0 | (31.7-36.3) | 1.10 H |
| Men and women, aged 50-74 | | | | | |
| Total eligible population ** | 420,701 | 175,771 | 3,719 | | |
| % screened within last 2 years | 24.5 | 21.7 | 29.0 | (27.5-30.4) | 1.18 H |
| % screened within last 2 years, Age-Adjusted † | 25.0 | 22.1 | 29.4 | (27.6-31.3) | 1.18 H |
| Total eligible population using services *** | 357,504 | 146,084 | 3,369 | | |
| % screened within last 2 years | 28.9 | 26.1 | 32.0 | (30.4-33.6) | 1.11 H |
| % screened within last 2 years, Age-Adjusted † | 29.3 | 26.5 | 32.5 | (30.5-34.6) | 1.11 H |

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

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