

## N20 – Alderwood Profile: Prevention

| Indicators   | City of Toronto | Toronto Central LHIN | Alderwood   |             |                |
|--|-----------------|----------------------|-------------|-------------|----------------|
|  | Count,<br>%     | Count,<br>%          | Count,<br>% | (95% CI)    | Rate<br>Ratio* |
| <b>Mammograms (2009-2011) <sup>a</sup></b>                     |                 |                      |             |             |                |
| <b>Women, aged 50-59</b>                                       |                 |                      |             |             |                |
| Total eligible population **                                   | 152,883         | 65,948               | 752         |             |                |
| % of all eligible women having a mammogram within last 2 years | 54.5            | 53.9                 | 53.2        | (49.6-56.8) | 0.98 NS        |
| Total eligible population using services ***                   | 138,100         | 58,962               | 713         |             |                |
| % of all women using services who also had a mammogram         | 60.3            | 60.2                 | 56.1        | (52.5-59.7) | 0.93 L         |
| <b>Women, aged 60-69</b>                                       |                 |                      |             |             |                |
| Total eligible population **                                   | 131,959         | 56,131               | 610         |             |                |
| % of all eligible women having a mammogram within last 2 years | 57.5            | 56.5                 | 56.9        | (53.0-60.8) | 0.99 NS        |
| Total eligible population using services ***                   | 121,953         | 51,444               | 582         |             |                |
| % of all women using services who also had a mammogram         | 62.3            | 61.7                 | 59.6        | (55.6-63.6) | 0.96 NS        |
| <b>Women, aged 50-69</b>                                       |                 |                      |             |             |                |
| Total eligible population **                                   | 284,842         | 122,079              | 1,362       |             |                |
| % having a mammogram within last 2 years                       | 55.9            | 55.1                 | 54.8        | (52.2-57.5) | 0.98 NS        |
| % having a mammogram within last 2 years - Age-Adjusted †      | 56.1            | 55.3                 | 55.2        | (51.2-59.3) | 0.98 NS        |
| Total eligible population using services ***                   | 260,053         | 110,406              | 1,295       |             |                |
| % having a mammogram within last 2 years                       | 61.2            | 60.9                 | 57.7        | (55.0-60.4) | 0.94 L         |
| % having a mammogram within last 2 years - Age-Adjusted †      | 61.4            | 61.0                 | 58.0        | (53.8-62.3) | 0.94 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.

**<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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|  | Count,<br>%     | Count,<br>%          | Count,<br>% | (95% CI)    | Rate<br>Ratio* |
| <b>Pap smears (2008-2011) <sup>a</sup></b>                     |                 |                      |             |             |                |
| <b>Women, aged 21-34</b>                                       |                 |                      |             |             |                |
| Total eligible population **                                   | 190,152         | 88,940               | 742         |             |                |
| % of all eligible women having a Pap smear within last 3 years | 59.1            | 62.2                 | 65.0        | (61.5-68.4) | 1.10 H         |
| Total eligible population using services ***                   | 177,832         | 83,547               | 706         |             |                |
| % of all women using services who also had a Pap smear         | 63.2            | 66.2                 | 68.3        | (64.8-71.7) | 1.08 H         |
| <b>Women, aged 35-49</b>                                       |                 |                      |             |             |                |
| Total eligible population **                                   | 283,994         | 126,813              | 1,131       |             |                |
| % of all eligible women having a Pap smear within last 3 years | 58.5            | 58.1                 | 64.7        | (61.9-67.5) | 1.11 H         |
| Total eligible population using services ***                   | 244,335         | 107,166              | 1,045       |             |                |
| % of all women using services who also had a Pap smear         | 68.0            | 68.7                 | 70.0        | (67.3-72.8) | 1.03 NS        |
| <b>Women, aged 50-69</b>                                       |                 |                      |             |             |                |
| Total eligible population **                                   | 267,274         | 114,379              | 1,262       |             |                |
| % of all eligible women having a Pap smear within last 3 years | 55.3            | 55.0                 | 55.9        | (53.1-58.6) | 1.01 NS        |
| Total eligible population using services ***                   | 241,067         | 102,028              | 1,198       |             |                |
| % of all women using services who also had a Pap smear         | 61.3            | 61.6                 | 58.8        | (56.1-61.6) | 0.96 NS        |
| <b>Women, aged 21-69</b>                                       |                 |                      |             |             |                |
| Total eligible population **                                   | 741,420         | 330,132              | 3,135       |             |                |
| % having a Pap smear within last 3 years                       | 57.5            | 58.1                 | 61.2        | (59.5-62.9) | 1.06 H         |
| % having a Pap smear within last 3 years - Age-Adjusted †      | 57.8            | 58.6                 | 62.2        | (59.4-65.1) | 1.08 H         |
| Total eligible population using services ***                   | 663,234         | 292,741              | 2,949       |             |                |
| % having a Pap smear within last 3 years                       | 64.3            | 65.5                 | 65.1        | (63.4-66.8) | 1.01 NS        |
| % having a Pap smear within last 3 years - Age-Adjusted †      | 64.4            | 65.8                 | 66.2        | (63.1-69.3) | 1.03 NS        |

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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 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* |
| <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              | 1,574     |             |             |
| % screened §   | 47.4            | 47.4                 | 44.0      | (41.6-46.5) | 0.93 L      |
| Total eligible population using services ***                 | 275,278         | 118,927              | 1,466     |             |             |
| % screened §   | 53.1            | 53.6                 | 47.2      | (44.6-49.8) | 0.89 L      |
| <b>Men and women, aged 60-74</b>                             |                 |                      |           |             |             |
| Total eligible population **                                 | 354,276         | 150,297              | 1,679     |             |             |
| % screened §   | 56.3            | 55.8                 | 49.7      | (47.3-52.1) | 0.88 L      |
| Total eligible population using services ***                 | 324,306         | 136,315              | 1,571     |             |             |
| % screened §   | 61.4            | 61.3                 | 53.0      | (50.6-55.5) | 0.86 L      |
| <b>Men and women, aged 50-74</b>                             |                 |                      |           |             |             |
| Total eligible population **                                 | 663,548         | 285,368              | 3,253     |             |             |
| % screened §   | 52.1            | 51.8                 | 47.0      | (45.3-48.7) | 0.90 L      |
| % screened §, Age-Adjusted †                                 | 52.8            | 52.5                 | 47.5      | (45.1-50.0) | 0.90 L      |
| Total eligible population using services ***                 | 599,584         | 255,242              | 3,037     |             |             |
| % screened §   | 57.6            | 57.7                 | 50.2      | (48.4-52.0) | 0.87 L      |
| % screened §, Age-Adjusted †                                 | 58.1            | 58.3                 | 50.7      | (48.2-53.4) | 0.87 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.

**†** Rates are age-adjusted using the direct method and the 1991 Canada population as the standard population.

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|   | Count,<br>%     | Count,<br>%          | Count,<br>% | (95% CI)    | Rate<br>Ratio* |
| <b>Colonoscopy ‡ (2001-2011) <sup>a</sup></b>     |                 |                      |             |             |                |
| <b>Men and women, aged 50-59</b>                  |                 |                      |             |             |                |
| Total eligible population **                      | 309,272         | 135,071              | 1,574       |             |                |
| % screened within last 10 years ‡                 | 30.7            | 32.9                 | 28.8        | (26.5-31.0) | 0.94 NS        |
| Total eligible population using services ***      | 275,278         | 118,927              | 1,466       |             |                |
| % screened within last 10 years ‡                 | 34.4            | 37.2                 | 30.8        | (28.5-33.2) | 0.90 L         |
| <b>Men and women, aged 60-74</b>                  |                 |                      |             |             |                |
| Total eligible population **                      | 354,276         | 150,297              | 1,679       |             |                |
| % screened within last 10 years ‡                 | 39.0            | 40.7                 | 31.7        | (29.5-34.0) | 0.81 L         |
| Total eligible population using services ***      | 324,306         | 136,315              | 1,571       |             |                |
| % screened within last 10 years ‡                 | 42.4            | 44.6                 | 33.8        | (31.5-36.1) | 0.80 L         |
| <b>Men and women, aged 50-74</b>                  |                 |                      |             |             |                |
| Total eligible population **                      | 663,548         | 285,368              | 3,253       |             |                |
| % screened within last 10 years ‡                 | 35.1            | 37.0                 | 30.3        | (28.7-31.9) | 0.86 L         |
| % screened within last 10 years ‡, Age-Adjusted † | 35.7            | 37.6                 | 30.6        | (28.7-32.6) | 0.86 L         |
| Total eligible population using services ***      | 599,584         | 255,242              | 3,037       |             |                |
| % screened within last 10 years ‡                 | 38.7            | 41.2                 | 32.4        | (30.7-34.0) | 0.84 L         |
| % screened within last 10 years ‡, Age-Adjusted † | 39.3            | 41.7                 | 32.6        | (30.6-34.8) | 0.83 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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**‡** 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* |
| <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               | 1,092     |             |             |
| % of all eligible population screened within last 2 years    | 22.6            | 20.1                 | 19.3      | (17.0-21.7) | 0.86 L      |
| Total eligible population using services ***                 | 176,392         | 72,982               | 985       |             |             |
| % of all population using services who were screened         | 26.9            | 24.5                 | 21.4      | (18.9-24.0) | 0.80 L      |
| <b>Men and women, aged 60-74</b>                             |                 |                      |           |             |             |
| Total eligible population **                                 | 210,622         | 86,817               | 1,107     |             |             |
| % of all eligible population screened within last 2 years    | 26.5            | 23.4                 | 23.8      | (21.3-26.3) | 0.90 L      |
| Total eligible population using services ***                 | 181,112         | 73,102               | 1,001     |             |             |
| % of all population using services who were screened         | 30.8            | 27.8                 | 26.3      | (23.5-29.0) | 0.85 L      |
| <b>Men and women, aged 50-74</b>                             |                 |                      |           |             |             |
| Total eligible population **                                 | 420,701         | 175,771              | 2,199     |             |             |
| % screened within last 2 years                               | 24.5            | 21.7                 | 21.6      | (19.8-23.3) | 0.88 L      |
| % screened within last 2 years, Age-Adjusted †               | 25.0            | 22.1                 | 22.0      | (20.0-24.1) | 0.88 L      |
| Total eligible population using services ***                 | 357,504         | 146,084              | 1,986     |             |             |
| % screened within last 2 years                               | 28.9            | 26.1                 | 23.9      | (22.0-25.7) | 0.83 L      |
| % screened within last 2 years, Age-Adjusted †               | 29.3            | 26.5                 | 24.4      | (22.2-26.7) | 0.83 L      |

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

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