

## N64 - Woodbine Corridor Profile: Adult Health and Disease

|   | Toronto |         |            | Woodbine Corridor   |                     |                        |                 |
|---|---------|---------|------------|---------------------|---------------------|------------------------|-----------------|
|   | Males   | Females | Both sexes | Males<br>(95% CI)   | Females<br>(95% CI) | Both sexes<br>(95% CI) | Rate<br>Ratio** |
| <b>Demographics</b>                                     |         |         |            |                     |                     |                        |                 |
| Total Population Age 20-44 <sup>a</sup>                 | 524,165 | 531,940 | 1,056,105  | 2,434               | 2,613               | 5,047                  |                 |
| Total Population Age 45-64 <sup>a</sup>                 | 282,668 | 305,984 | 588,652    | 1,371               | 1,503               | 2,874                  |                 |
| Total Population Age 65+ <sup>a</sup>                   | 167,731 | 226,843 | 394,574    | 623                 | 902                 | 1,525                  |                 |
| <b>Chronic Illness - Physician Visits (2001-2003)</b>   |         |         |            |                     |                     |                        |                 |
| <b>Diabetes <sup>c</sup></b>                            |         |         |            |                     |                     |                        |                 |
| % With diabetes - Age 45-64                             | 13.8    | 11.2    | 12.5       | 10.8<br>(9.2-12.5)  | 8.5<br>(7.1-9.9)    | 9.6<br>(8.5-10.7)      | 0.77 L          |
| % With diabetes - Age 65+                               | 22.7    | 19.2    | 20.7       | 22.0<br>(18.7-25.4) | 19.4<br>(16.8-22.1) | 20.5<br>(18.4-22.6)    | 0.99 NS         |
| % With diabetes - Age Adjusted <sup>†</sup>             | 16.9    | 14.4    | 15.6       | 15.1<br>(13.5-16.8) | 13.3<br>(11.9-14.6) | 14.1<br>(13.1-15.2)    | 0.91 L          |
| <b>Arthritis / Rheumatism <sup>a±</sup></b>             |         |         |            |                     |                     |                        |                 |
| % With arthritis/rheumatism - Age 45-64                 | 12.7    | 19.0    | 16.0       | 10.5<br>(8.9-12.1)  | 16.6<br>(14.8-18.5) | 13.7<br>(12.5-15.0)    | 0.86 L          |
| % With arthritis/rheumatism - Age 65+                   | 18.1    | 24.6    | 21.8       | 17.1<br>(14.1-20.2) | 26.3<br>(23.4-29.3) | 22.6<br>(20.4-24.7)    | 1.03 NS         |
| % With arthritis/rheumatism - Age Adjusted <sup>†</sup> | 14.6    | 21.3    | 18.2       | 13.0<br>(11.5-14.5) | 20.8<br>(19.2-22.5) | 17.2<br>(16.1-18.4)    | 0.95 NS         |
| <b>Asthma <sup>a±</sup></b>                             |         |         |            |                     |                     |                        |                 |
| % With asthma - Age 20-44                               | 2.1     | 2.8     | 2.4        | 2.7<br>(2.0-3.3)    | 2.6<br>(2.0-3.2)    | 2.6<br>(2.2-3.1)       | 1.07 NS         |
| % With asthma - Age 45-64                               | 2.3     | 3.6     | 3.0        | 2.0<br>(1.3-2.7)    | 3.7<br>(2.7-4.6)    | 2.9<br>(2.3-3.5)       | 0.96 NS         |
| % With asthma - Age Adjusted <sup>†</sup>               | 2.2     | 3.1     | 2.6        | 2.4<br>(1.9-2.9)    | 3.1<br>(2.5-3.6)    | 2.7<br>(2.4-3.1)       | 1.04 NS         |
| <b>High Blood Pressure <sup>a±</sup></b>                |         |         |            |                     |                     |                        |                 |
| % With high blood pressure - Age 45-64                  | 18.5    | 21.0    | 19.8       | 15.6<br>(13.7-17.5) | 16.1<br>(14.2-17.9) | 15.8<br>(14.5-17.2)    | 0.80 L          |
| % With high blood pressure - Age 65+                    | 33.0    | 38.2    | 36.0       | 28.0<br>(24.3-31.6) | 39.5<br>(36.2-42.7) | 34.8<br>(32.3-37.2)    | 0.97 NS         |
| % With high blood pressure - Age Adjusted <sup>†</sup>  | 23.6    | 28.0    | 25.9       | 20.6<br>(18.8-22.4) | 26.1<br>(24.4-27.9) | 23.6<br>(22.3-24.9)    | 0.91 L          |
| <b>Heart Disease <sup>a±</sup></b>                      |         |         |            |                     |                     |                        |                 |
| % With heart disease - Age 45-64                        | 6.1     | 3.2     | 4.5        | 5.8<br>(4.5-7.0)    | 3.9<br>(2.9-4.8)    | 4.8<br>(4.0-5.5)       | 1.05 NS         |
| % With heart disease - Age 65+                          | 18.7    | 11.8    | 14.7       | 17.3<br>(14.2-20.3) | 14.2<br>(11.8-16.5) | 15.4<br>(13.6-17.3)    | 1.05 NS         |
| % With heart disease - Age Adjusted <sup>†</sup>        | 10.5    | 6.7     | 8.4        | 10.2<br>(8.8-11.5)  | 8.2<br>(7.1-9.4)    | 9.1<br>(8.2-10.0)      | 1.08 NS         |
| <b>Stroke <sup>a±</sup></b>                             |         |         |            |                     |                     |                        |                 |
| % With a stroke - Age 45-64                             | 0.7     | 0.5     | 0.6        | 0.4<br>(0.0-0.7)    | 0.1<br>(0.0-0.3)    | 0.2<br>(0.1-0.4)       | 0.39 L          |
| % With a stroke - Age 65+                               | 3.9     | 3.2     | 3.5        | 3.6<br>(2.1-5.1)    | 2.9<br>(1.8-4.1)    | 3.2<br>(2.3-4.1)       | 0.91 NS         |
| % With a stroke - Age Adjusted <sup>†</sup>             | 1.8     | 1.6     | 1.7        | 1.5<br>(0.9-2.1)    | 1.3<br>(0.8-1.8)    | 1.4<br>(1.0-1.8)       | 0.81 NS         |

CI - Confidence Interval

H/L/NS- chances are 19 in 20 that the rate is higher (H) or lower (L) or not significantly (NS) different than the aggregate (city) rate.

± Numerator: prevalence based on 2 or more visits to a

a Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons' Database, population with at least 1 health claim in the previous three years.

c The Ontario Diabetes Database (ODD) was used to abstract people with diabetes. In this dataset, diabetes diagnosis is based on an algorithm using either at least 2 physician visits (MOHLTC) or at least 1 hospitalization (CIHI) within two years.

† Rates for Toronto are used as a reference and are not age-adjusted.

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

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

## N64 - Woodbine Corridor Profile: Adult Health and Disease

|   | Toronto |         |            | Woodbine Corridor   |                     |                        |                 |
|---|---------|---------|------------|---------------------|---------------------|------------------------|-----------------|
|   | Males   | Females | Both sexes | Males<br>(95% CI)   | Females<br>(95% CI) | Both sexes<br>(95% CI) | Rate<br>Ratio** |
| <b>Demographics</b>   |         |         |            |                     |                     |                        |                 |
| Total Population Age 20-44 <sup>a</sup>                                   | 524,165 | 531,940 | 1,056,105  | 2,434               | 2,613               | 5,047                  |                 |
| Total Population Age 45-64 <sup>a</sup>                                   | 282,668 | 305,984 | 588,652    | 1,371               | 1,503               | 2,874                  |                 |
| Total Population Age 65+ <sup>a</sup>                                     | 167,731 | 226,843 | 394,574    | 623                 | 902                 | 1,525                  |                 |
| <b>Mental Health - Physician Visits <sup>**</sup> (2001-2003)</b>         |         |         |            |                     |                     |                        |                 |
| % With mental health visits - Age 20-44                                   | 12.3    | 18.2    | 15.3       | 15.5<br>(14.1-17.0) | 22.7<br>(21.1-24.3) | 19.3<br>(18.2-20.3)    | 1.26 H          |
| % With mental health visits - Age 45-64                                   | 15.8    | 21.9    | 18.9       | 17.2<br>(15.2-19.1) | 24.2<br>(22-26.3)   | 20.8<br>(19.4-22.3)    | 1.10 H          |
| % With mental health visits - Age 65+                                     | 13.6    | 16.9    | 15.5       | 12.2<br>(9.6-14.8)  | 13.1<br>(10.9-15.4) | 12.7<br>(11.0-14.5)    | 0.82 L          |
| % With mental health visits - Age Adjusted <sup>†</sup>                   | 13.6    | 19.0    | 16.4       | 15.3<br>(14.2-16.4) | 20.9<br>(19.8-22.0) | 18.2<br>(17.4-19.0)    | 1.11 H          |
| <b>Disability (2001)</b>  |         |         |            |                     |                     |                        |                 |
| <b>Activity Limitation- Working Age, population Aged 15+ <sup>d</sup></b> |         |         |            |                     |                     |                        |                 |
| Persons in households - Age 15-44   | 557,130 | 577,630 | 1,134,945  | 2,935               | 2,975               | 5,930                  |                 |
| % With activity difficulties/reductions - Age 15-44                       | 8.2     | 8.3     | 8.3        | 9.2<br>(8.2-10.2)   | 10.9<br>(9.8-12.0)  | 9.9<br>(9.2-10.7)      | 1.20 H          |
| Persons in households - Age 45-64   | 258,855 | 292,285 | 550,985    | 1,145               | 1,455               | 2,595                  |                 |
| % With activity difficulties/reductions - Age 45-64                       | 19.5    | 23.3    | 21.5       | 23.1<br>(20.7-25.6) | 24.1<br>(21.9-26.3) | 23.7<br>(22.1-25.3)    | 1.10 H          |
| Persons in households - Age 65+   | 137,470 | 181,215 | 318,570    | 515                 | 785                 | 1,310                  |                 |
| % With activity difficulties/reductions - Age 65+                         | 49.1    | 53.9    | 51.9       | 55.3<br>(51.0-59.6) | 59.2<br>(55.8-62.7) | 56.9<br>(54.2-59.6)    | 1.10 H          |
| % With activity difficulties/reductions - Age adjusted <sup>†</sup>       | 15.1    | 17.7    | 16.5       | 19.6<br>(18.5-20.7) | 22.9<br>(21.9-24)   | 21.4<br>(20.6-22.1)    | 1.30 H          |

CI - Confidence Interval

H/L/NS- chances are 19 in 20 that the rate is higher (H) or lower (L) or not significantly (NS) different than the aggregate (city) rate.

± Numerator: prevalence based on 2 or more visits to a physician in two years.

<sup>a</sup> Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons' Database, population with at least 1 health claim in the previous three years.

<sup>d</sup> Data Source: 2001 Canada Census. This question was presented to a 20% sample of the total, non-institutional population.

<sup>†</sup> Rates for Toronto are used as a reference and are not age-adjusted.

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

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