

CPA 865 – Bathurst Sheppard Profile: Adult Health and Disease

| Indicators | City of Toronto | | | Toronto Central LHIN | | | Bathurst Sheppard | | | |
|--|-----------------|---------|------------|----------------------|---------|------------|---------------------|---------------------|---------------------|--------------|
| | Males | Females | Both sexes | Males | Females | Both sexes | Males (95% CI) | Females (95% CI) | Both sexes (95% CI) | Rate Ratio** |
| Demographics | | | | | | | | | | |
| Total Population Age 20-44 ^a | 506,292 | 540,690 | 1,046,982 | 233,936 | 246,266 | 480,202 | 10,147 | 11,384 | 21,531 | |
| Total Population Age 45-64 ^a | 333,668 | 352,666 | 686,334 | 148,346 | 150,677 | 299,023 | 6,911 | 7,763 | 14,674 | |
| Total Population Age 65+ ^a | 159,165 | 214,701 | 373,866 | 62,620 | 85,996 | 148,616 | 4,288 | 6,066 | 10,354 | |
| Chronic Illness (2007) | | | | | | | | | | |
| Diabetes ^{a±} | | | | | | | | | | |
| % With diabetes Age 20-44 | 2.7 | 2.6 | 2.7 | 2.3 | 2.1 | 2.2 | 1.9 (1.6-2.2) | 1.9 (1.6-2.1) | 1.9 (1.7-2.1) | 0.70 L |
| % With diabetes Age 45-64 | 14.4 | 11.9 | 13.1 | 11.7 | 9.8 | 10.7 | 12.0 (11.2-12.7) | 8.8 (8.2-9.5) | 10.3 (9.8-10.8) | 0.79 L |
| % With diabetes Age 65+ | 30.6 | 25.7 | 27.8 | 28.2 | 23.8 | 25.7 | 29.5 (28.2-30.9) | 22.7 (21.6-23.8) | 25.5 (24.7-26.4) | 0.92 L |
| % With diabetes Age-Adjusted † | 11.1 | 10.0 | 10.5 | 9.1 | 8.4 | 9.0 | 9.6 (9.3-10.0) | 8.1 (7.8-8.4) | 8.8 (8.6-9.1) | 0.84 L |
| Asthma ^{a±} | | | | | | | | | | |
| % With asthma Age 20-44 | 9.2 | 10.2 | 9.7 | 9.4 | 11.0 | 10.2 | 8.5 (7.9-9.0) | 9.0 (8.5-9.6) | 8.8 (8.4-9.1) | 0.91 L |
| % With asthma Age 45-64 | 8.1 | 12.3 | 10.2 | 8.3 | 12.8 | 10.6 | 8.0 (7.4-8.7) | 10.7 (10.0-11.4) | 9.4 (8.9-9.9) | 0.92 L |
| % With asthma Age-Adjusted † | 9.7 | 10.2 | 9.9 | 10.2 | 10.6 | 10.3 | 8.2 (7.8-8.7) | 9.7 (9.3-10.1) | 9.0 (8.7-9.3) | 0.91 L |
| High Blood Pressure ^{a±} | | | | | | | | | | |
| % With high blood pressure Age 20-44 | 5.0 | 3.8 | 4.4 | 4.6 | 3.3 | 3.9 | 5.1 (4.7-5.5) | 3.4 (3.1-3.8) | 4.2 (3.9-4.5) | 0.95 NS |
| % With high blood pressure Age 45-64 | 27.8 | 27.7 | 27.7 | 25.2 | 24.6 | 24.9 | 28.0 (26.9-29.0) | 25.3 (24.3-26.2) | 26.5 (25.8-27.3) | 0.96 L |
| % With high blood pressure Age 65+ | 66.4 | 70.3 | 68.6 | 64.3 | 68.5 | 66.8 | 67.8 (66.4-69.2) | 70.6 (69.4-71.7) | 69.4 (68.5-70.3) | 1.01 NS |
| % With high blood pressure Age-Adjusted † | 22.4 | 24.3 | 23.4 | 19.9 | 21.6 | 20.8 | 22.5 (22.1-23.0) | 23.3 (22.9-23.7) | 22.9 (22.6-23.2) | 0.98 L |
| Mental Health ^{a±} | | | | | | | | | | |
| % With mental health visits Age 20-44 | 9.4 | 12.8 | 11.1 | 10.1 | 13.2 | 11.7 | 8.7 (8.1-9.2) | 11.5 (10.9-12.1) | 10.2 (9.8-10.6) | 0.92 L |
| % With mental health visits Age 45-64 | 12.2 | 16.4 | 14.3 | 13.4 | 17.5 | 15.5 | 12.4 (11.7-13.2) | 16.3 (15.5-17.1) | 14.5 (13.9-15.0) | 1.01 NS |
| % With mental health visits Age 65+ | 11.4 | 14.0 | 12.9 | 11.6 | 14.8 | 13.5 | 12.3 (11.3-13.3) | 15.6 (14.6-16.5) | 14.2 (13.5-14.9) | 1.10 H |
| % With mental health visits Age-Adjusted † | 10.6 | 14.2 | 12.5 | 11.4 | 14.9 | 13.2 | 10.5 (10.1-10.9) | 13.8 (13.4-14.3) | 12.2 (11.9-12.5) | 0.98 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 Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons' Database, population with at least 1 health claim in the previous three years.

[±] Numerator: derived from validated, disease registries maintained by the [Institute for Clinical Evaluative Sciences \(ICES\)](#). Community Health Centre (CHC) visits and non-OHIP claims are not available. Mental health conditions are defined by the occurrence of a doctor's visit for a symptom related to mental health.

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

† Rates for City of Toronto and Toronto Central LHIN are used as a reference and are not age-adjusted.

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

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|---|-----------------|---------|------------|----------------------|---------|------------|---------------------|---------------------|---------------------|--------------|
| | Males | Females | Both sexes | Males | Females | Both sexes | Males (95% CI) | Females (95% CI) | Both sexes (95% CI) | Rate Ratio** |
| Demographics | | | | | | | | | | |
| Total Population Age 35-64 ^a | 559,476 | 579,281 | 1,138,757 | 254,843 | 252,503 | 507,346 | 11,288 | 12,433 | 17,354 | |
| Total Population Age 65+ ^a | 159,165 | 214,701 | 373,866 | 62,620 | 85,996 | 148,616 | 4,288 | 6,066 | 10,354 | |
| Chronic Illness (2007) | | | | | | | | | | |
| Chronic Obstructive Pulmonary Disease (COPD) ^{a±} | | | | | | | | | | |
| % With COPD Age 35-64 | 5.4 | 4.6 | 5.0 | 8.3 | 7.2 | 7.8 | 4.5 (4.2-4.9) | 3.9 (3.6-4.2) | 4.2 (3.9-4.5) | 0.84 L |
| % With COPD Age 65+ | 23.3 | 17.6 | 20.0 | 28.2 | 23.8 | 25.7 | 22.0 (20.8-23.3) | 16.9 (16.0-17.8) | 19.0 (18.3-19.8) | 0.95 L |
| % With COPD Age-Adjusted † | 9.3 | 8.1 | 8.7 | 12.3 | 11.4 | 11.8 | 8.2 (7.8-8.6) | 7.3 (6.9-7.6) | 7.7 (7.4-8.0) | 0.89 L |

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

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