

## CPA 854 – Keele Lawrence Profile: Leading Causes of Premature Mortality

| Leading Causes ***<br>of Premature Mortality, 2003-2007                       |          | City of Toronto **                   | Toronto Central LHIN                 | Keele Lawrence                   |
|---|----------|--------------------------------------|--------------------------------------|----------------------------------|
| <b>Premature Mortality ****<br/>Age &lt;75, 2003-2007 (Total Count)</b>       |          | 29,038                               | 13,574                               | 520                              |
| <b>Top 5<br/>Leading Causes of<br/>Premature Mortality,<br/>2003-2007 (%)</b> | <b>1</b> | Ischaemic heart disease<br>13.0      | Ischaemic heart disease<br>13.0      | Ischaemic heart disease<br>12.3  |
|   | <b>2</b> | Cancer of lung & bronchus<br>9.2     | Cancer of lung & bronchus<br>9.4     | Cancer of lung & bronchus<br>7.3 |
|   | <b>3</b> | Cancer of colon, rectum, anus<br>4.5 | Cancer of colon, rectum, anus<br>4.2 | Cancer of breast<br>5.6          |
|   | <b>4</b> | Diabetes<br>3.9                      | Diabetes<br>3.8                      | Diabetes<br>3.8                  |
|   | <b>5</b> | Cerebrovascular diseases<br>3.8      | Intentional self harm<br>3.7         | Cerebrovascular diseases<br>3.8  |

Dash ( – ) Number and rate are suppressed since numerator is less than 5.

\* Rates based on fewer than 20 events are likely to be unstable and imprecise.

\*\* Toronto numbers are the total of all geocoded data and table excludes records with missing/incomplete/invalid postal codes.

\*\*\* Leading cause of death is based on World Health Organization (WHO) ICD 10 code groupings and modifications by Association of Public Health Epidemiologists in Ontario (APHEO).

\*\*\*\* Premature Mortality - deaths at age less than 75 years. It is a measure that gives more weight to the death of younger people than to older people as deaths of younger people are often preventable.

Data Source: Ontario Mortality Data 2003-2007, Ontario Ministry of Health and Long-Term Care, IntelliHEALTH ONTARIO. The data were extracted in March, 2011.

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