

## CPA 872 – Victoria Parkwoods Profile: Mothers and Babies

| Birth Indicators  | City of Toronto |           | Toronto Central LHIN |             | Victoria Parkwoods |           |             |              |      |
|---|-----------------|-----------|----------------------|-------------|--------------------|-----------|-------------|--------------|------|
|   | Count           | % or Rate | Count                | % or Rate   | Count              | % or Rate | 95% CI      | Rate Ratio** |      |
| <b>Hospital Births (# and % of the City of Toronto total)</b> |                 |           |                      |             |                    |           |             |              |      |
| 2006  | 30,449          |           | 13,059               | 42.9        | 581                | 1.9       |             |              |      |
| 2007  | 30,976          |           | 13,326               | 43.0        | 569                | 1.8       |             |              |      |
| 2008  | 30,649          |           | 12,989               | 42.4        | 588                | 1.9       |             |              |      |
| <b>Fertility Rate***</b>                                      |                 |           |                      |             |                    |           |             |              |      |
| Total Hospital Births to Women 15-49 years, 2006-08           | 90,732          |           | 38,665               |             | 1,710              |           |             |              |      |
| # of Women 15-49 years, 2006                                  | 670,035         |           | 303,100              |             | 12,235             |           |             |              |      |
| 3-year Ave # of Births /1,000 women 15-49 years               |                 | 45.14     |                      | 42.52       |                    | 46.59     | 42.76-50.41 | 1.03 NS      |      |
| <b>Teen Birth Rate***</b>                                     |                 |           |                      |             |                    |           |             |              |      |
| Total Hospital Births to Women 15-19 years, 2006-08           | 2,261           |           | 765                  |             | 36                 |           |             |              |      |
| # of Women 15-19 years, 2006                                  | 71,160          |           | 27,005               |             | 1,460              |           |             |              |      |
| 3-year Ave # of Births /1,000 women 15-19 years               |                 | 10.59     |                      | 9.44        |                    | 8.22      | 3.57-12.87  | 0.78 NS      |      |
| <b>Teen Pregnancy Rate***</b>                                 |                 |           |                      |             |                    |           |             |              |      |
| Total Pregnancies to Women 15-19 years, 2006-08               | 5,927           |           | 2,194                |             | 107                |           |             |              |      |
| # of Women 15-19 years, 2006                                  | 71,160          |           | 27,005               |             | 1,460              |           |             |              |      |
| 3-year Ave # of Pregnancies /1,000 women 15-19 years          |                 | 27.76     |                      | 27.08       |                    | 24.43     | 16.41-32.45 | 0.88 NS      |      |
| <b>Low Birthweight (LBW) - Total Births****</b>               |                 |           |                      |             |                    |           |             |              |      |
| Total Hospital Births: Known Birthweight, 2006-08             | 92,059          |           | 39,362               |             | 1,738              |           |             |              |      |
| # LBW (Birthweight <2500 grams)                               | 6,436           |           | 2,631                |             | 125                |           |             |              |      |
| % LBW (Birthweight <2500 grams)                               |                 | 7.0       |                      | 6.7         |                    | 7.2       | 6.0-8.4     | 1.03 NS      |      |
| <b>Low Birthweight (LBW) - Singleton Births</b>               |                 |           |                      |             |                    |           |             |              |      |
| Singleton Registered Births: Known Birthweight, 2004-06       | 86,076          |           | 37,292               |             | 1,608              |           |             |              |      |
| # LBW (Birthweight <2500 grams)                               | 4,623           |           | 1,781                |             | 91                 |           |             |              |      |
| % LBW (Birthweight <2500 grams)                               |                 | 5.4       |                      | 4.8         |                    | 5.7       | 4.5-6.8     | 1.05 NS      |      |
| <b>Births by Mother's Country of Birth (MCOB)</b>             |                 |           |                      |             |                    |           |             |              |      |
| # of Registered Births by MCOB, 2006                          | 29,522          |           | 12,770               |             | 572                |           |             |              |      |
| # and % of Births to Mothers not Born in Canada               | 19,522          | 66.1      | 6,902                | 54.0        | 385                | 67.3      |             |              |      |
| Top 3 Mother's Country of Birth (# and %)                     |                 |           |                      |             |                    |           |             |              |      |
|   | China           | 2,331     | 11.9                 | China       | 600                | 8.7       | China       | 43           | 11.2 |
|   | India           | 1,660     | 8.5                  | Pakistan    | 561                | 8.1       | Pakistan    | 32           | 8.3  |
|   | Philippines     | 1,384     | 7.1                  | Philippines | 442                | 6.4       | India       | 31           | 8.1  |

**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.

**Dash ( - )** Number and rate are suppressed since numerator is less than 5. Toronto numbers are the total of all geocoded data and table excludes records with missing/incomplete/invalid postal codes.

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

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

\*\*\* Fertility rate and teen birth rate include both live births and stillbirths. Pregnancy rate includes the number of deliveries (used to estimate the number of livebirths and stillbirths) and the number of therapeutic abortions.

\*\*\*\* LBW rate for total births (live births only) includes singleton and multiple births (i.e. twins, triplets, etc.). Multiple births are more likely to have a low birthweight which makes the LBW rate for total births higher than the singleton LBW rate.

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