

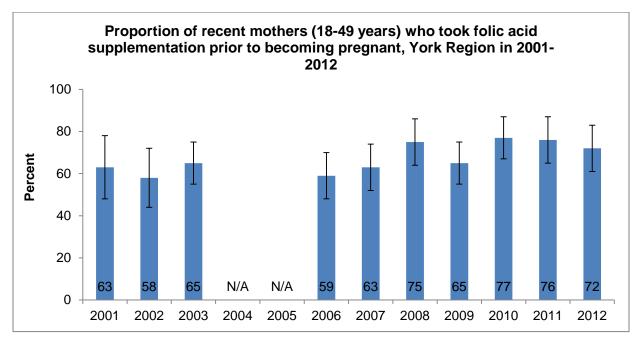
Reproductive Health: Folic Acid Supplementation

<u>Indicator</u>: Proportion of women (18-49 years) who gave birth in the past 5 years that took folic acid supplementation prior to pregnancyⁱ

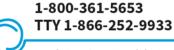
Data Source: Rapid Risk Factor Surveillance System (RRFSS)

Key Findings

- In 2012, 72 (±11) percent of recent mothers in York Region took folic acid supplementation prior to becoming pregnant.
- The proportion of recent mothers who took folic acid supplementation prior to becoming pregnant was similar between age groups (data not shown).
- Due to small numbers, trends by municipality cannot be examined as part of this analysis.



Data Source: Rapid Risk Factor Surveillance System (RRFSS), Waves 2 – 36, 61-96, and Cycles 1-12 (January 2001 – December 2012), York Region Community and Health Services.



Limitations

- A RRFSS provincial sample for comparison is not available.
- This specific module asks respondents about taking folic acid supplementation prior to pregnancy and does not necessarily include folic supplementation during pregnancy.
- This analysis only includes women aged 18 to 49 at the time of the survey, not at the time of pregnancy within the last five years.
- The data used for this indicator are self-reported and may be subject to errors in recall, over or under-reporting due to social desirability, and errors from proxy reporting.

Data Source: Rapid Risk Factor Surveillance System (RRFSS)

Relevant Time Period: 2001-2012; data updates every 1-3 years

Data Notes:

Symbol	Description
I and ±	Represents the 95% confidence interval, meaning 19 times out of 20 the results will fall into this range.
*	Represents high variability associated with the estimate. Interpret with caution.
**	Estimate not released, does not meet data release standards.
N/A	Data was not collected.

- 'Don't know' and 'refused' responses are excluded. Only women aged 18-49 years of age at the time of the survey are included in this analysis.
- Estimates are weighted to be representative of the population.
- Confidence intervals are reported as equal, though this is not always the case as the estimate approaches zero or 100%.

Contact Information: For more information please contact the Epidemiology and Research manager at ext. 74507.



ⁱ Association of Public Health Epidemiologist in Ontario (APHEO). Core Indicators. Accessed 2014-01-02 from http://www.apheo.ca/index.php?pid=148