	Toronto		North Toronto-Don Mills				
Birth Indicators	Count	% or Rate	Count	% or Rate	95% CI	Rate Ratio**	
Hospital Births 1996 1997 1998 1999 2000 2001 2002	33,529 32,307 31,700 31,085 30,890 31,134 30,522		1,755 1,675 1,615 1,666 1,610 1,648 1,631	5.2 5.2 5.1 5.4 5.2 5.3			
Fertility Rate*** Total Hospital Births to Women 15-49 years, 2000-02 # of Women 15-49 years, 2001 3-year Ave # of Births /1,000 women 15-49 years	92,546 677,550	45.53	4,889 41,500		(37.36, 41.18	) 0.86	L
Teen Birth Rate*** Total Hospital Births to Women 15-19 years, 1997-01 # of Women 15-19 years, 2001 5-year Ave # of Births /1,000 women 15-19 years	5,604 69,855	16.04	91 4,485		(2.19, 5.92	) 0.25	L
Low Birthweight (LBW) - Total Births**** Total Hospital Births: Known Birthweight, 2000-02 # LBW (Birthweight <2500 grams) % LBW (Birthweight <2500 grams)	92,541 6,144	6.6	4,889 305		(5.6, 6.9	) 0.94	NS
Low Birthweight (LBW) - Singleton Births Singleton Registered Births:Known Birthweight, 1996-00 # LBW (Birthweight <2500 grams) % LBW (Birthweight <2500 grams)	143,454 7,399	5.2	7,779 316		(3.6. 4.5	) 0.79	L
Births by Mother's Country of Birth (MCOB) # of Registered Births by MCOB, 2001 # & % of Births to Mothers not Born in Canada Top 3 Mother's Country of Birth (# & %)	28,631 18,813 China - 1,725 India - 1,558 SriLanka - 1,545		1,578 695 Philippines - 56 China - 54 United States - 48	44.0 8.1 7.8			
Infant Health Indicators							
Infant Mortality Total Hospital Births, 1996-98 Infant Deaths (# & Rate /1000 births)	95,831 560	5.84	4,962 22		(4.31, 4.56	) 0.76	L
Immunization rate (children 0 to < 2 years)**** # of Children born between July 96-July 97 # & % Received at Least 5 Immunizations by Age 2	27,562 18727	67.9	1,541 1,133		(71.3,75.7	) 1.08	Н

# Minor HPA 3b - North Toronto-Don Mills Profile: Mothers and Babies

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.

Dash ( - ) number and rate are suppressed since numerator is less than 5

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

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

\*\* Rate ratios for both sexes 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.

\*\*\*\* 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. \*\*\*\*\* Ontario Ministry of Health and Long-term Care (MOHLTC) physician claims does not include data from Community Health Centres (CHCs).

## About the Data:

Registered Births from Vital Statistics Indicator: % LBW Singleton Births , % Births to Mothers not Born in Canada Source: Live Birth Database, PHPDB, Ministry of Health & Long Term Care (MOHLTC), Oct 2003

Data Limitations: A number of live births are not reported in the provincial vital statistics each year. This number increased in 1996 and again in 1997. It is estimated that 3.2% of Toronto live births were not reported in 1997. The number under-reported is disproportionately higher among mothers under 20 years of age,

low birth weight births and pre-term births. Therefore, the number of low birth weight births and pre-term births in 1997 may be higher than reported.

#### Hospital Births

Indicator: Total Hospital Births, % LBW Total Hospital Births, Teen Birth Rate, Fertility Rate

Source: Ontario Hospital Inpatient Data, Provincial Health Planning Database (PHPDB) Versions:13.10 and 14.02, Health Planning Branch, Ontario MOHLTC and Statistics Canada, 2001 Census of

Canada

Data Limitations: Data excludes births that took place in a non-hospital location. Census tract allocation is based on postal code of patient. Inpatient records that have a missing/incomplete/invalid postal code are excluded from census tract analyses (approximately 2% from 1997 to 2000).

### Infant Mortality

Indicator: Infant Mortality Rate

Source: Statistics Canada, Vital Statistics and Newborn Inpatient Records, Ontario Hospital Inpatient Data, Provincial Health Planning Database (PHPDB) Versions:13.10 and 14.02, Health Planning Branch, Ontario MOHLTC

#### Infant Immunization

Source: Ontario Ministry of Health and Long-Term Care (MOHLTC)

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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