	Toronto)	Downtown & Waterfront				
Birth Indicators	_	% or				Rate	
	Count	Rate	Count	% or Rate	95% CI	Ratio**	
Hospital Births			o /=/				
1996	33,529		2,451				
1997	32,307		2,281				
1998	31,700		2,289				
1999	31,085		2,326				
2000	30,890		2,254				
2001	31,134		2,250			1	
2002	30,522		2,255	7.4			
Fertility Rate***							
Total Hospital Births to Women 15-49 years, 2000-02	92,546		6,759				
# of Women 15-49 years, 2001	677,550		55,380				
3-year Ave # of Births /1,000 women 15-49 years		45.53		40.68	(39.00, 42.36)	0.89	L
Teen Birth Rate***						1	
Total Hospital Births to Women 15-19 years, 1997-01	5,604		390				
# of Women 15-19 years, 2001	69,855		3,790				
5-year Ave # of Births /1,000 women 15-19 years		16.04		20.58	(16.01, 25.15)	1.28	NS
Low Birthweight (LBW) - Total Births****							
Total Hospital Births: Known Birthweight, 2000-02	92,541		6,759			1	
# LBW (Birthweight <2500 grams)	6,144		425				
% LBW (Birthweight <2500 grams)		6.6		6.3	(5.7, 6.9)	0.95	NS
Low Birthweight (LBW) - Singleton Births							
Singleton Registered Births:Known Birthweight, 1996-00	143,454		10,353				
# LBW (Birthweight <2500 grams)	7,399		480				
% LBW (Birthweight <2500 grams)		5.2		4.6	(4.2, 5.0)	0.90	L
Births by Mother's Country of Birth (MCOB)							
# of Registered Births by MCOB, 2001	28,631		2,030				
# & % of Births to Mothers not Born in Canada	18,813	65.7	1,265				
Top 3 Mother's Country of Birth (# & %)	China - 1,725	9.2	China - 171	13.5			
	India - 1,558	8.3	Philippines - 109	8.6			
	SriLanka - 1,545	8.2	Sri-Lanka - 85	6.7			
Infant Health Indicators							
Infant Mortality							
Total Hospital Births, 1996-98	95,831		6,879				
Infant Deaths (# & Rate /1000 births)	560	5.84	40		(5.68, 5.95)	1.00	NS
Immunization rate (children 0 to < 2 years)*****	500	0.04	40	0.01	(0.00, 0.90)	1.00	110
# of Children born between July 96-July 97	27,562		1,983				
# & % Received at Least 5 Immunizations by Age 2	18727				(65.8,69.9)	1.00	NS
# & 70 Necelved at Least 3 Infindinzations by Age 2	10/2/	07.9	1,343	07.0	(05.6,09.9)	1.00	0/1

Minor HPA 4b - Downtown & Waterfront 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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