

Secondary SubLHIN 0903.1

Scarborough Agincourt-Rouge Profile: Mothers and Babies

Birth Indicators	City of Toronto		Toronto Central LHIN		Scarborough Agincourt-Rouge			
	Count	% or Rate	Count	% or Rate	Count	% or Rate	95% CI	Rate Ratio**
Hospital Births (# and % of the City of Toronto total)								
2009	30,525		13,298	43.6	3,298	10.8		
2010	30,298		13,076	43.2	3,261	10.8		
2011	30,038		13,170	43.8	3,228	10.7		
Fertility Rate***								
Total Hospital Births to Women 15-49 years, 2009-11	89,622		5,294		9,720			
# of Women 15-49 years, 2011	688,605		32,685		73,390			
3-year Ave # of Births /1,000 women 15-49 years		43.4		54.0		44.1	43.3-45.0	1.02 NS
Teen Birth Rate***								
Total Hospital Births to Women 15-19 years, 2009-11	1,914		649		165			
# of Women 15-19 years, 2011	73,215		27,100		9,835			
3-year Ave # of Births /1,000 women 15-19 years		8.7		8.0		5.6	4.7-6.5	0.48 L
Teen Pregnancy Rate***								
Total Pregnancies to Women 15-19 years, 2009-11	6,384		2,293		657			
# of Women 15-19 years, 2011	73,215		27,100		9,835			
3-year Ave # of Pregnancies /1,000 women 15-19 years		29.1		28.2		22.3	20.6-24.0	0.77 L
Low Birthweight (LBW) - Total Births****								
Total Hospital Births: Known Birthweight, 2009-11	90,871		39,548		9,788			
# LBW (Birthweight <2500 grams)	6,845		2,888		704			
% LBW (Birthweight <2500 grams)		7.5		7.3		7.2	6.7-7.7	0.95 NS
Low Birthweight (LBW) - Singleton Births								
Singleton Registered Births: Known Birthweight, 2009-11	88,526		38,789		9,479			
# LBW (Birthweight <2500 grams)	4,962		1,961		551			
% LBW (Birthweight <2500 grams)		5.6		5.1		5.8	5.3-6.3	1.04 NS
Births by Mother's Country of Birth (MCOB)								
# of Registered Births by MCOB, 2011	29,577		13,197		3,140			
# and % of Births to Mothers not Born in Canada	18,146	61.4	6,308	47.8	2,551	81.2		
Top 3 Mother's Country of Birth (# and %)	CHINA		PHILIPPINES		CHINA			
	2,240	12.3	506	8.0	1,036	40.6		
	PHILIPPINES		CHINA		SRI LANKA			
	1,587	8.7	500	7.9	469	18.4		
	INDIA		PAKISTAN		INDIA			
	1,434	7.9	384	6.1	182	7.1		

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 6. 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>