

## CORE SURVEILLANCE QUARTERLY REPORT

Indicators	2010/2011								2011/2012				YTD	
	06/07	07/08	08/09	09/10	Q1	Q2	Q3	Q4	10/11	Q1	Q2	Q3		Q4
<b>Deliveries (Mothers)-Number</b>	<b>41,535</b>	<b>43,501</b>	<b>44,054</b>	<b>44,334</b>	<b>11,119</b>	<b>11,266</b>	<b>10,577</b>	<b>10,390</b>	<b>43,352</b>	<b>11,070</b>	<b>11,311</b>	<b>9,999</b>	<b>9,075</b>	<b>41,455</b>
Labour Induction (rate per 100 deliveries)	21.4	21.4	20.5	20.9	21.5	20.9	21.9	21.1	21.4	21.6	20.8	22.0	21.5	21.4
Caesarean Delivery (rate per 100 deliveries)	29.8	30.6	30.2	30.2	31.0	30.0	31.0	31.0	30.7	30.9	30.8	31.4	32.1	31.3
Postpartum hemorrhage + Transfusion (rate per 1000 deliveries)	3.4	3.9	4.8	4.4	5.2	3.8	5.1	5.1	4.8	5.2	5.0	4.3	5.7	5.0
Postpartum hemorrhage + Hysterectomy (rate per 1000 deliveries)	0.4	0.6	0.7	0.2	0.2	0.3	0.5	0.4	0.3	0.2	0.3	0.2	0.2	0.2
Eclampsia (rate per 1000 deliveries)	0.3	0.5	0.6	0.4	0.4	0.7	0.6	0.7	0.6	0.0	0.8	0.3	0.3	0.4
Puerperal sepsis (rate per 1000 deliveries)	1.0	1.3	1.0	0.8	0.7	0.5	0.7	0.5	0.6	0.6	0.5	0.5	1.2	0.7
Maternal transfers to higher level of care (rate per 1000 deliveries)	3.2	3.6	4.4	4.2	5.4	5.6	4.6	4.5	5.1	5.7	5.5	5.2	5.3	5.4
<b>Births (Babies)-Number</b>	<b>42,192</b>	<b>44,208</b>	<b>44,647</b>	<b>45,090</b>	<b>11,315</b>	<b>11,427</b>	<b>10,751</b>	<b>10,548</b>	<b>44,041</b>	<b>11,251</b>	<b>11,494</b>	<b>10,177</b>	<b>9,157</b>	<b>42,079</b>
Stillbirth Rate (rate per 1000 total births)	8.8	8.2	9.3	10.5	11.0	9.1	9.4	11.6	10.3	7.6	9.2	10.4	12.3	9.7
Antepartum	5.8	6.6	7.6	7.9	8.9	7.0	7.8	8.9	8.2	6.5	7.6	8.7	10.5	8.2
Intrapartum	0.7	0.5	0.4	0.5	0.4	0.7	0.6	0.7	0.6	0.2	0.6	0.3	0.8	0.5
Unknown	2.3	1.2	1.3	2.1	1.7	1.4	1.0	2.0	1.5	0.9	1.0	1.4	1.1	1.1
Live Births by weeks (%)														
<30	0.7	0.7	0.6	0.7	0.9	0.6	0.5	0.8	0.7	0.8	0.7	0.6	0.6	0.7
30-31	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.3	0.5
32-33	1.2	1.0	1.1	1.2	1.1	1.0	1.2	1.2	1.1	1.1	1.1	1.2	1.1	1.1
34-36	7.3	7.1	6.8	7.2	7.1	6.7	7.0	7.2	7.0	6.9	6.9	7.5	7.7	7.2
≥37	90.4	90.6	91.0	90.4	90.4	91.1	90.9	90.4	90.7	90.6	90.8	90.2	90.4	90.5
Unknown	0.2	0.2	0.2	0.2	0.04	0.04	0.02	0.02	0.03	0.03	0.1	0.05	0.02	0.04
Preterm NICU admissions (rate per 1000 live births)	41.1	44.4	41.1	43.5	39.3	33.2	38.0	41.1	37.8	35.6	35.2	31.3	27.6	32.7
>2 day stay	22.8	25.6	23.9	23.9	20.5	18.7	20.4	23.9	20.8	20.4	19.1	17.1	13.6	17.8
Sepsis	1.4	1.8	1.7	1.8	1.5	2.0	1.3	1.5	1.6	0.7	0.9	0.9	0.3	0.7
Ventilatory support	9.8	10.6	8.9	8.1	7.9	8.6	6.9	7.1	7.6	6.9	7.5	3.9	4.1	5.7
Term NICU admissions (rate per 1000 live births)	39.1	53.7	43.6	40.4	35.9	33.5	32.6	36.0	34.5	25.0	24.2	20.8	21.9	23.1
>2 day stay	10.9	13.0	13.0	11.4	8.7	8.3	9.0	9.8	8.9	6.5	4.2	4.1	4.9	4.9
Sepsis	0.8	1.1	1.2	1.3	1.1	1.2	0.7	0.8	0.9	0.5	0.3	0.3	1.4	0.6
Ventilatory support	2.1	2.5	2.6	2.1	1.3	2.5	2.4	2.2	2.1	1.7	1.8	1.9	2.0	1.8
Newborn transfers to higher level of care (rate per 1000 live births)	9.3	9.1	10.7	8.5	9.7	11.4	11.5	9.2	10.5	11.7	11.2	11.4	10.4	11.2
Newborn deaths following birth (rate per 1000 live births)	2.7	3.0	2.4	2.4	3.4	2.5	2.7	2.0	2.6	2.8	1.9	4.2	3.3	3.0

Data Source: BC Perinatal Data Registry

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\*Data for 2010/2011 and 2011/2012 are preliminary.

[Please refer to Technical Notes for methodology, limitations and descriptions of indicators.](#)