



# **BORN *Information* BITS – Midwifery**

## **BORN Information System Clinical Reporting**

### **Midwifery Care Profile - Labour**

The Midwifery Care Profile – Labour report is available for midwifery practice group users to generate and review as of September 12, 2014. This is the fourth Standard Report and will be followed by a Newborn Report and a report on utilization of health care services.

### **Who has access to the Standard Clinical Reports?**

Any BIS user who has access to MW Data Analysis – Clinical Reports as part of their user rights will have the ability to generate these reports. Have the Local Administrator of your practice group confirm access.

Local Administrators should go to Administration: User Management. Select the user id to be reviewed and confirm access to reports. If changes are made, make sure you click Save.

### **Can the reports be run by practice group or by Primary Attending or Coordinating Midwife?**

Each of the Standard Reports can be run at the following levels:

Midwifery Practice Group – all Courses of Care for the MPG

Primary Midwife – Primary midwife who attended the birth

Coordinating Midwife – midwife designated as Coordinating Midwife

### **How do I access the Standard Clinical Reports?**

To access Clinical Reports click on Reporting on the landing page of the BORN Information System. Choose Clinical Reports, and then select one of the two available reports.

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BORN Portal > Reporting

Reporting

Google Chrome is not supported

Clinical Reports Administrative Reports Analytical Report Tool

**Maternal Newborn Reports**

The following report(s) require a one day lag for the clinical data to be updated in BORN. Changes made today will not be reflected in reports until tomorrow.  
Click on a Report Name link to view the report

Report Name	Description	
<a href="#">Midwifery Care Profile - Birth</a>	Clinical indicators related to birth – midwifery clients	One day lag
<a href="#">Midwifery Care Profile - Demographics</a>	Indicators related to client demographics – midwifery clients	One day lag
<a href="#">Midwifery Care Profile - FSA</a>	Practice group catchment by Forward Sortation Area (FSA) - first three digits of maternal postal code – midwifery clients	One day lag
<a href="#">Midwifery Care Profile - Labour</a>	Midwifery Care Profile - Labour	

Once the report has been accessed, users are required to choose a date range from which to run data. This date range is by newborn date of birth. Enter both the start and end date parameters.

Organization and Calendar type should be confirmed.

The report filter should be selected to have it run on practice level data, by Primary Midwife or by Coordinating Midwife.

The choice of whether or not to expand rows must also be selected. The expand rows function allows the report to be displayed at the monthly level. Monthly level reporting allows users to get a sense of the proportion of active practice groups that have acknowledged their BIS data.

Once selections have been made, click: View Report.

### Midwifery Care Profile - Labour

Newborn DOB Start: 4/1/2012 Newborn DOB End: 3/31/2013 View Report

Organization: Access Midwives (MPG159) Calendar Type: Fiscal

Filter by: MPG Select: All courses of care

Expand Rows: MPG Primary Midwife Coordinating Midwife

**Reports are best reviewed when exported to Excel (recommended) or other software.**

Once the report has been run, click on the icon noted below to export to the chosen program.

**Midwifery Care Profile - Birth**

The Excel extract of a report run at the practice group level report will look as below:

	Total women who laboured		Primipara		Multipara		Singleton, vertex, term, no previous CS			
	n	% (col)	n	% (col)	n	% (col)	Primipara		Multipara	
							n	% (col)	n	% (col)
Admission EFM strip	33	13.9	24	23.1	9	6.8	22	22.2	9	7.8
Auscultation	197	83.1	81	77.9	116	87.2	79	79.8	105	91.3
Intrapartum EFM (external)	104	43.9	66	63.5	38	28.6	62	62.6	27	23.5
Intrapartum EFM (internal)	3	1.3	2	1.9	1	0.8	2	2.0	0	0.0
No Monitoring	3	1.3	0	0.0	3	2.3	0	0.0	2	1.7
Total fetal surveillance methods	337	-	173	-	164	-	165	-	141	-
Total women who had fetal surveillance	233	98.3	104	100.0	129	97.0	99	100.0	113	98.3

You can use Excel to view the data across different fiscal years or at the monthly level. To expand rows select the 1/2/3 that the arrow points to in the table above or click on the plus signs.

**To get a sense of the proportion of practice groups whose data is included in the provincial totals:**

The provincial data, when opened to monthly levels displays the proportion of practice groups who have acknowledged their data on a monthly basis on the far right.

	n	% (col)	n	% (col)	n	% (col)	n	% (col)	n	% (col)	Acknowledgment
Midwifery clients in Ontario	3,876	19.1	2,148	23.6	1,728	15.5	1,744	22.3	1,243	13.5	
Admission EFM strip	655	16.9	367	17.1	288	16.7	288	16.5	197	15.8	
2012-2013											
Jan 2013	229	35.0	129	35.1	100	34.7	96	33.3	65	33.0	74 of 86
Feb 2013	218	33.3	126	34.3	92	31.9	106	36.8	66	33.5	76 of 86
Mar 2013	208	31.8	112	30.5	96	33.3	86	29.9	66	33.5	73 of 86
2013-2014	2,747	70.9	1,509	70.3	1,238	71.6	1,221	70.0	892	71.8	
Apr 2013	229	8.3	128	8.5	101	8.2	103	8.4	79	8.9	76 of 86

The first tab of reports exported to Excel provides a list of the individual tabs. Users can get to the individual tabs by selecting the name of the tab in the document map or by choosing the tab at the bottom row of the spreadsheet.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	<b>MW Care Profile Labour</b>															
2	<a href="#">Month end data acknowledgement summary</a>															
3	<a href="#">Fetal surveillance in labour</a>															
4	<a href="#">Pharmacologic pain management in labour</a>															
5	<a href="#">Intervention by planned place of birth</a>															
6	<a href="#">Cervical ripening, Induction of labour and Augmentation</a>															
7	<a href="#">Indications for induction</a>															
8	<a href="#">Report version history</a>															
33																
34																

**Below each table is the definition of the information presented in the table along with notes to explain any data considerations.**

No specific client details are revealed in Standard Clinical Reporting.

To comply with PHIPPA, any values less than 5 are suppressed.

### **Acknowledgement and Data Quality**

Practice groups who have gaps in the Acknowledgement of data will not have their information included in monthly comparisons until each month is Acknowledged. This impacts the amount of data available for provincial reporting and comparison.

The data presented at the practice group or midwife level may or may not be Acknowledged.

Users can find Data Quality Management instructions on the [www.bornontario.ca](http://www.bornontario.ca) website.

**Questions should be directed to the BORN Midwifery Coordinators:**

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