Safe Deliveries Roadmap Maternity Watch Program:
MEWT Screening Tool Data Collection Sheet

Instructions: Form may be used for retrospective case review or for patient screening during labor.

1. If using on patient in real time: Screen one patient at least two separate times during one single shift; if using for retrospective case review fill out one form per patient.
2. Use the following criteria to identify whether a patient screens positive:

### Maternal Early Warning Tool Triggers

**Two or More Sustained Maternal Triggers**
- Temp ≥ 100.4° or ≤ 96.9°
- O₂ Sat < 94%
- RR > 24/min or < 12/min
- HR > 110 bpm
- Sys.BP > 160 or < 80 mmHg
- Dia.BP > 110 or < 45 mmHg
- FHR > 160 (infection only)

**Single Sustained Maternal Triggers**
- O₂ Sat < 90%
- RR > 30/min or < 12/min
- HR > 130 bpm
- MAP < 55 mmHg
- Nurse clinically uncomfortable with patient status

**Abnormal Value – Repeat in 15-20 min.**

3. Select appropriate response below based on screen results:

- Box [ ] Patient did not screen positive for any trigger during the single shift: **STOP HERE**
- Box [ ] Patient did screen positive on any criteria: **COMPLETE THE SECTION BELOW**

Check any criteria below that screened positive:

<table>
<thead>
<tr>
<th>Temp ≥ 38C/100.4F</th>
<th>Mat HR &gt;110</th>
<th>RR &gt; 24</th>
<th>SBP &gt;160</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temp ≤ 36C/96.9F</td>
<td>Mat HR &lt; 55</td>
<td>RR &lt; 12</td>
<td>SBP &lt;80</td>
</tr>
<tr>
<td>FHR &gt;160:</td>
<td>O₂ Sat &lt; 94%</td>
<td>DBP &gt;110</td>
<td></td>
</tr>
<tr>
<td></td>
<td>O₂ Sat &lt; 90%</td>
<td>DBP &lt;45</td>
<td></td>
</tr>
</tbody>
</table>

After screened positive, check the time period in which provider assessed:

- Box [ ] Within 30 min
- Box [ ] 31- 60 min
- Box [ ] > 60 min

*Compile answers from each form and complete the MEWT Screen Summary Review Sheet.*

01/09/2018