



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 Washington State Hospital Association

<p>Two or More Sustained Maternal Triggers</p> <ul style="list-style-type: none"> Temp: $\geq 100.4^\circ$ or $\leq 96.9^\circ$ O₂ Sat: $< 94\%$ RR: $> 24/\text{min}$ or $< 12/\text{min}$ HR > 110 bpm Sys.BP > 160 or < 80 mmHg Dia.BP > 110 or < 45 mmHg FHR > 160 (infection only) 	<p>Single Sustained Maternal Triggers</p> <ul style="list-style-type: none"> O₂ Sat: $< 90\%$ RR: $> 30/\text{min}$ or $< 12/\text{min}$ HR > 130 bpm MAP < 55 mmHg Nurse clinically uncomfortable with patient status
--	--

Abnormal Value – Repeat in 15-20 min.

Dignity Health Presented at the Safe Deliveries Roadmap 2016 Maternal Early Warning Cohort Webcast, December 19, 2016

3. Select appropriate response below based on screen results:

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

Check any criteria below that screened positive:

<input type="checkbox"/>	Temp $\geq 38C/100.4F$	<input type="checkbox"/>	Mat HR > 110	<input type="checkbox"/>	RR > 24	<input type="checkbox"/>	SBP > 160
<input type="checkbox"/>	Temp $\leq 36C/96.9F$	<input type="checkbox"/>	Mat HR < 55	<input type="checkbox"/>	RR < 12	<input type="checkbox"/>	SBP < 80
<input type="checkbox"/>		<input type="checkbox"/>	FHR > 160 :	<input type="checkbox"/>	O ₂ Sat $< 94\%$	<input type="checkbox"/>	DBP > 110
<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	O ₂ Sat $< 90\%$	<input type="checkbox"/>	DBP < 45

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

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Within 30 min	31- 60 min	> 60 min

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