

## Labor & Delivery Worksheet

This worksheet should be submitted to the drop box. See the syllabus for date due. Please keep in mind this assignment replaces care plans and should be detailed.

Name: Hazelyn Hunter

**Complete the following: (30 points)**

**Submit in-text citations in APA format**

1 <sup>st</sup> Stage of Labor	Characteristics that could be seen	Expected Interventions
<p><b>Latent phase</b></p> <p>Dilation: <u>  0  </u> to <u>  5  </u> cm</p> <p>Length of stage: ~11.8 hours for primiparas. ~9.3 hours for multiparas.</p> <p><b>Contractions</b></p> <p>Duration: Increasing in frequency</p> <p>Frequency: More regular</p> <p>Strength: Becoming stronger</p> <p>(Durham et al., 2023)</p>	<p>~Blood-tinged vaginal discharge ~ Intact or ruptured membranes ~ Cramps, backache, pain medication request, talkative, excited to begin labor.</p> <p>(Durham et al., 2023)</p>	<p>~Patient education regarding what to expect during labor and after. ~ Maternal assessment: review prenatal and medical history, vitals every two hours, limit SVE to prevent infection. ~Assess labor status every 30 minutes ~Assess bladder status and encourage voiding every two hours. ~Assess pain every 30 minutes and develop an ongoing pain control strategy. ~Assist with positioning; encourage movement. ~Avoid supine position. ~Monitor fetal response to position changes. ~Respond to changes in maternal status. ~Assess the fetal heart rate and response to labor every 30 minutes. Leopold's maneuvers for fetal</p>

		<p>position.</p> <ul style="list-style-type: none"> <li>~Institute uterine resuscitation interventions for category II and III fetal heart tracings.</li> <li>~Support the laboring woman while working with her support system to assess needs, expectations, and desires for this labor.</li> <li>~Educate the patient regarding the laboring process and on all interventions.</li> <li>~Always be kind and empathetic since this is a special and life changing moment.</li> </ul> <p>(Durham et al., 2023)</p>
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<p><b>Active phase</b></p> <p>Dilation: __6_ to _10__ cm</p> <p>Length of stage: 1.2-1.5cm/hr</p> <p><b>Contractions</b></p> <p>Duration: 2-3 minutes</p> <p>Frequency: No more than 5 in a 10-minute period</p> <p>Strength: Moderate, regular</p>	<ul style="list-style-type: none"> <li>~Effacement of 80% or more</li> <li>~ Increased blood-tinged vaginal discharge</li> <li>~ Intact or ruptured membranes</li> <li>~May turn more in-ward, focused on contractions, may become worried, or panicked. May request pain medications.</li> </ul> <p>(Durham et al., 2023)</p>	<ul style="list-style-type: none"> <li>~Assess maternal well-being at least every 30 minutes.</li> <li>~Assess vitals every two hours.</li> <li>~ SVE only as needed; limit SVE to prevent infection.</li> <li>~ Assess labor status every 30 minutes.</li> <li>~Assess bladder status, encourage voiding every 2 hours, catheterize if necessary.</li> <li>~Assess pain every 30 minutes; work with laboring woman to devise ongoing pain control strategies.</li> <li>~Assist with positioning; encourage movement.</li> </ul>
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<p>(Durham et al., 2023)</p>		<ul style="list-style-type: none"> <li>~Avoid supine position.</li> <li>~Monitor fetal response to position changes.</li> <li>~Respond to changes in maternal status.</li> <li>~Assess the fetal heart rate and response to labor every 30 minutes.</li> <li>~Institute uterine resuscitation interventions for category II and III fetal heart tracings.</li> <li>~Assist the support system to help the laboring patient cope with labor.</li> <li>~Provide patient education regarding the laboring process and on all interventions.</li> <li>~Always be kind and empathetic since this is a special and life changing moment.</li> </ul> <p>(Durham et al., 2023)</p>
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<b>2<sup>nd</sup> Stage of Labor</b>	<b>Characteristics that could be seen</b>	<b>Expected Interventions</b>
<p>Length of stage: 0-2 hours</p> <p><b>Contractions</b></p> <p>Duration: 2-3 minutes</p> <p>Frequency: Latent- no more than 5 in a 10-minute period. Active- every 2-3 minutes</p>	<ul style="list-style-type: none"> <li>~Completely dilated and effaced</li> <li>~Bloody vaginal discharge</li> <li>~Ruptured membrane</li> <li>~Perineum flattens and bulges</li> </ul> <p>(Durham et al., 2023)</p>	<ul style="list-style-type: none"> <li>~Assess for use to push when fetus reaches the pelvic floor.</li> <li>~Assess maternal well-being at least every 5-15 minutes.</li> <li>~Assess vitals every two hours.</li> <li>~ SVE only as needed; limit SVE to prevent infection.</li> <li>~Assess bladder status, encourage voiding every 2 hours, catheterize if necessary. Assess readiness to push</li> </ul>

<p>Strength: Latent- moderate Active- moderate/strong with urge to bear down</p> <p>(Durham et al., 2023)</p>		<p>and prepare for delivery.</p> <p>~Assist the woman into a comfortable resting position to rest if requested. While monitoring the fetal response to position changes and changing positions as needed to assist fetal descent.</p> <p>~Implement pain control strategies while responding to changes in the maternal status.</p> <p>~Assess the fetal heart rate as well as the response to labor about every 5-15 minutes while observing for crowning.</p> <p>~Institute uterine resuscitation interventions for category II and III fetal heart tracings.</p> <p>~Continue supporting the woman and support system. Assist with coping and the labor process.</p> <p>~Always be kind and empathetic since this is a special and life changing moment.</p> <p>(Durham et al., 2023)</p>
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<b>3<sup>rd</sup> Stage of Labor</b>	<b>Characteristics that could be seen</b>	<b>Expected Interventions</b>
<p>Length of stage: 5 minutes and most deliver the placenta within 13-15 minutes.</p> <p>(Durham et al., 2023)</p>	<p>~ The cervix is closing</p> <p>~ Mild contractions to help deliver the placenta</p> <p>~Gush of blood before placenta delivery</p> <p>~Ruptured membranes</p> <p>~Urge to bear down while focused on</p>	<p>~Implement skin-to-skin contact.</p> <p>~Assess maternal well-being.</p> <p>~Assess uterus and lochia every 15 minutes.</p> <p>~Assess vitals every 15 mins for the next 2 hours while also including a</p>

	<p>pushing the fetus out.  ~Perineum flattens and bulges  ~Cord lengthens following by another gush of blood with the placenta delivering next.</p> <p>(Durham et al., 2023)</p>	<p>pain assessment.  ~Administer uterotonic medications if prescribed by provider.  ~If needed, preform newborn measures otherwise the mother will provide skin-to-skin while maintaining warmth.  ~Preform fetal assessment: Apgar scores at 1 and 5 minutes, crying or breathing, good tone?  ~Provide support and assistance while the family welcomes the new infant. Show kindness and empathy throughout</p> <p>(Durham et al., 2023)</p>
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**Reference (1):**

Durham, R., Chapman, L. & Miller, C. (2023). *Davis Advantage for Maternal-Newborn Nursing*. F.A. Davis.

**Complete the Following: (10 points)****Submit in-text citations in APA format**

<b>Diagnostic Test</b>	<b>Description and Rationale</b>	<b>Clinical findings</b>
Non-stress test (NST)	A non-stress test is a third-trimester prenatal tests that assesses the fetus' heart rate as the baby moves. It also looks at the oxygen supply and assesses distress after the baby moves around (Durham et al., 2023). This test is indicated if the mother notices that the fetus' movement has slowed down or in high-risk pregnancy's such as having a	The non-stress test is considered reactive when the fetal heart rate increases about 15 beats per minute above the baseline level for at least 15 seconds (Durham et al., 2023). This also must occur two times or more during the procedure. On the other hand, a nonreactive non-stress test occurs when one is without sufficient fetal heart rate accelerations within a 40-minute range (Durham et al., 2023). This finding should be discussed with their provider as well as further testing. If multiple decelerations occur that are longer than 30 seconds,

	pre-existing health condition or low amniotic fluid (Durham et al., 2023).	then there may need to be extended testing done to assess the amniotic fluid (Durham et al., 2023).
Biophysical profile (BPP)	<p>A biophysical profile is a ultrasound assessment of the fetal status along with the nonstress test. This test is used to evaluate the oxygenation and neurological developmental function of the fetus (Durham et al., 2023). Five components are evaluated during the BPP which include movement, tone, breathing movement, amniotic fluid and nonstress test (Durham et al., 2023). This noninvasive prenatal test assesses the overall fetal well-being which is most common in high-risk pregnancies.</p>	<p>The score of a BPP is divided into two sections which are Score 2 and Score 0. A score of 8/10 provides a reassuring interpretation (Durham et al., 2023). The score of 6/10 may indicate possible fetal asphyxia with repeat test in 12-24 hours (Durham et al., 2023). The score of 4/10 is not reassuring and indicates probable fetal asphyxia and warrants further evaluation and the overall consideration of the delivery (Durham et al., 2023). Lastly the score of 2/10 indicates almost certain fetal asphyxia which prompts immediate delivery (Durham et al., 2023). Below are the clinical findings for both sections within the Biophysical Profile Scoring.</p> <p><b>Score 2:</b></p> <ul style="list-style-type: none"> <li>• <u>Movement</u>- At least three episodes of trunk or limb movement.</li> <li>• <u>Tone</u> - At least one episode of active extension with return to flexion of the fetal limb or trunk; opening and closing of the hand is deemed normal tone.</li> <li>• <u>Breathing Movement</u> – At least one breathing episode lasting a minimum of 30 seconds.</li> <li>• <u>Amniotic fluid</u> – At least one pocket of amniotic fluid that measures at least 2cm in two perpendicular planes.</li> <li>• <u>Nonstress test</u> – Reactive.</li> </ul> <p><b>Score 0:</b></p> <ul style="list-style-type: none"> <li>• <u>Movement</u> – Fewer than three episodes of trunk or limb movement.</li> <li>• <u>Tone</u> – Absent movement or slow extension or flexion.</li> <li>• <u>Breathing Movement</u> – Absent breathing movement or less than 30 seconds of sustained breathing movement.</li> <li>• <u>Amniotic fluid</u> – Absent pockets of amniotic fluid that measure at least 2cm in two perpendicular planes.</li> <li>• <u>Nonstress test</u> – Nonreactive</li> </ul>

		(Durham et al., 2023)
<p>Ultrasound (US)</p> <ul style="list-style-type: none"> <li>• 1<sup>st</sup> Trimester</li> <li>• 2<sup>nd</sup> Trimester</li> </ul>	<p>Ultrasonography uses high-frequency sound waves to produce an image of an organ or tissue. However, it is also used to view a fetus without any potential risks. During the first trimester, an ultrasound is done to confirm pregnancy as well as calculating the gestational age. There are also appointments that are scheduled in between as well. During the second trimester, an ultrasound looks at the fetal presentation, quantification of amniotic fluid volume, documents the presence or absence of cardiac activity, placental position related to the cervix and appropriate fetal measurements (Durham et al., 2023).</p>	<p>Some clinical findings of a first and second trimester ultrasound vary however each of them may be similar.</p> <p><b>First Trimester:</b></p> <ul style="list-style-type: none"> <li>• Confirms the pregnancy and cardiac activity</li> <li>• gestational sacs and size</li> <li>• Assessment of amnionicity</li> <li>• Visualization during chorionic villus sampling</li> <li>• Evaluates the uterine structures</li> <li>• Able to assess tubal or ectopic pregnancy or hydatidiform mole</li> <li>• Assess for vaginal bleeding and screens for aneuploidy</li> </ul> <p><b>Second Trimester:</b></p> <ul style="list-style-type: none"> <li>• Confirms the gestational age and due date</li> <li>• Confirms fetal cardiac activity</li> <li>• Confirm fetal number, fetal position, fetal size, amnionicity, and chorionicity</li> <li>• Confirm placental location</li> <li>• Confirm fetal weight and gestational age</li> <li>• Detects fetal anomalies or IUGR</li> <li>• Evaluates uterine and cervical structures</li> <li>• Evaluates vaginal bleeding</li> <li>• Visualize for diagnostic tests and external version</li> </ul> <p>(Durham et al., 2023)</p>

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**For the remainder of this assignment, submit in-text citations in APA format. Attach Reference page.**

1. What is cervical dilation and effacement? How are each of these measured? **(5 points)**
  - a. Cervical effacement occurs when the cervix becomes thinner which allows the cervix to dilate to 10 centimeters which is also known as cervical dilation (Durham et al., 2023). As the cervix dilates, it allows space for the fetus to pass through the vaginal canal and be delivered. Both stages are significant for preparing a vaginal delivery. Cervical dilation and effacement are measured with lubricated gloved fingers. Effacement is determined in percentages until 100% effaced and dilation is measured in centimeters until 10cm dilated (Durham et al., 2023).
  
2. List five possible non-pharmacological interventions assisting in relieving pain during labor. **(5 points)**
  - a. There are many different non-pharmacological interventions that may be used while relieving pain during labor such as taking a warm shower or bath, receiving a massage, breathing techniques, birthing balls and having a partner or doula provide encouragement and support (Durham et al., 2023).
  
3. What is fetal heart rate variability in fetal monitoring? **(2 points)**
  - a. A fetal heart rate variability is the fluctuation in the baseline of the fetus' heart rate (Durham et al., 2023). This is an indicator of the neurological health for the fetus. It is important to watch the monitor to assess if the fetus is receiving an adequate amount of oxygen during labor.
  
4. How can GBS influence care in labor and delivery? When and how is this tested? What treatments/ interventions are completed? **(5 points)**
  - a. Group B Streptococcus is a bacterium that is commonly present during labor which requires an antibiotic to prevent spreading it from the mother to fetus (Durham et al., 2023). In order to test for this bacterium a vaginal-rectal swab must be obtained around 36 weeks (Durham et al., 2023). Some interventions include IV antibiotics such as penicillin

about four hours before delivery (Durham et al., 2023). However, if the antibiotics are not completed in time the child may need to be observed after birth.

5. What labs are completed on every woman on admission to labor and delivery? What assessment would be completed? **(2 points)**
  - a. Labs that should be completed on every woman on admission to labor and delivery include CBC and Type and Screen for the Rh factor (Durham et al., 2023). The most common assessment includes vital signs, fetal heart rate monitoring, cervical examination to assess dilation and effacement, contraction monitoring and an ultrasound (Durham et al., 2023).
  
6. How is duration and frequency of contractions measured? How do we document them?**(5 points)**
  - a. Contractions are measured by both frequency and duration. Frequency is measured from the start of the contraction to the start of the next contraction (Durham et al., 2023). Duration is measured from the start of one contraction to the end of the same contraction (Durham et al., 2023). The EHR is used to document the contractions that is monitored by the external tocodynamometer (Durham et al., 2023).
  
7. Define an early deceleration, identify causes and interventions? **(2 points)**
  - a. Early deceleration is a gradual drop in the fetal heart rate. The cause of this may be related to the fetal head compression as the fetus descends (Durham et al., 2023). There are no direct interventions needed since this is considered a normal finding of active labor (Durham et al., 2023).

8. Define a late deceleration, identify causes and interventions? **(2 points)**

- a. Late deceleration occurs as the fetal heart rate drops gradually after the contraction begins (Durham et al., 2023). The fetus encounters hypoxia which requires intervention by the provider immediately. Some causes that may lead to late deceleration include preeclampsia, diabetes and hypotension (Durham et al., 2023). Some interventions include repositioning the mother into a left lateral position, increasing IV fluids while treating the hypotension (Durham et al., 2023).

9. Define variable decelerations, identify causes and interventions? **(2 points)**

- a. Variable deceleration is when the fetal heart rate drops abruptly which can happen at any point during labor (Durham et al., 2023). Some causes of variable deceleration include a prolapsed cord, positioning of the mother and membrane ruptures (Durham et al., 2023). Interventions include changing the mothers positioning, assessing the vaginal canal, and infusions may be needed depending on the situation (Durham et al., 2023).

10. Oxytocin: what is this medication used for in labor and delivery? Identify side effects, nursing assessments, and interventions. **(10 points)**

- a. Oxytocin is used to induce labor or to promote contractions after delivery. Some side effects of oxytocin include uterine rupture, hypotension, nausea, vomiting and even too many contractions (Durham et al., 2023). Some harmful side effects include late deceleration, variable decelerations and overall fetal distress (Durham et al., 2023). Some nursing assessments include vital signs, intake and output, pain level, labor progression and the fetal heart rate. Some interventions include constant fetal heart rate monitoring, stopping the oxytocin as soon as possible, providing oxygen, informing the provider and repositioning of the mother (Durham et al., 2023).

11. Magnesium Sulfate: What is this medication used for in labor and delivery? (For Mom and Baby) Identify side effects, nursing interventions, and nursing assessments. **(10 points)**

- a. Magnesium Sulfate is mainly used for preeclampsia and neuroprotection in pre-term infants. Some side effects include nausea, headache, muscle weakness, respiratory depression, hypotension and a decreased urine output (Durham et al., 2023). In serious condition magnesium toxicity can occur. Some nursing assessments include assessing the respiratory rate, deep tendon reflexes, level of consciousness, magnesium levels, blood pressure and the fetal heart rate (Durham et al., 2023). Some nursing interventions include constant monitoring of the mother and fetus, implementing seizure precautions, obtaining the antidote calcium gluconate in case of an overdose and providing respiratory support (Durham et al., 2023).

12. What are 3 nursing diagnoses that can be identified in labor and delivery? **(10 points)**

1. Labor Pain related to the perception of labor pain as evidence by expressive behavior (Phelps, 2021).
2. Readiness for Enhanced Parenting related to being excited for labor as evidence by wanting to start a family (Phelps, 2021).
3. Post-Trauma Syndrome related to seeing labor as traumatic as evidence by pre-term labor (Phelps, 2021).

### **Attach References**

Durham, R., Chapman, L. & Miller, C. (2023). *Davis Advantage for Maternal-Newborn Nursing*. F.A. Davis.

Phelps, L. (2021). *Nursing Diagnosis Reference Manual*. (12th edition). Wolters Kluwer.

Criteria	30 points	15 points	0 points	Comments
<p><b><u>1<sup>st</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>▪ Latent phase               <ul style="list-style-type: none"> <li>○ Dilatation</li> <li>○ Length of stage</li> </ul> </li> <li>▪ Contractions</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <p><b><u>1<sup>st</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>▪ Latent phase</li> </ul>	<p><b>Missing 1-2 or inaccurate information of the following:</b></p> <p><b><u>1<sup>st</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>▪ Latent phase               <ul style="list-style-type: none"> <li>○ Dilatation</li> </ul> </li> </ul>	<p><b>Missing 3 or more or inaccurate information of the following:</b></p> <p><b><u>1<sup>st</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>▪ Latent phase</li> </ul>	

<ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> <li>▪ Active phase             <ul style="list-style-type: none"> <li>o Dilatation</li> <li>o Length of stage</li> </ul> </li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> </ul> <p><b><u>2<sup>nd</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>o Length of stage</li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> </ul> <p><b><u>3<sup>rd</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>▪ Length of stage</li> <li>▪ Include in-text citations in APA format</li> <li>▪ Minimum of 1 APA reference, no reference will result in zero points</li> </ul>	<ul style="list-style-type: none"> <li>o Dilatation</li> <li>o Length of stage</li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> <li>▪ Active phase             <ul style="list-style-type: none"> <li>o Dilatation</li> <li>o Length of stage</li> </ul> </li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> </ul> <p><b><u>2<sup>nd</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>o Length of stage</li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> </ul> <p><b><u>3<sup>rd</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>▪ Length of stage</li> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>o Length of stage</li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> <li>▪ Active phase             <ul style="list-style-type: none"> <li>o Dilatation</li> <li>o Length of stage</li> </ul> </li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> </ul> <p><b><u>2<sup>nd</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>o Length of stage</li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> </ul> <p><b><u>3<sup>rd</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>▪ Length of stage</li> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>o Dilatation</li> <li>o Length of stage</li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> <li>▪ Active phase             <ul style="list-style-type: none"> <li>o Dilatation</li> <li>o Length of stage</li> </ul> </li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> </ul> <p><b><u>2<sup>nd</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>o Length of stage</li> <li>▪ Contractions             <ul style="list-style-type: none"> <li>o Duration</li> <li>o Frequency</li> <li>o Strength</li> </ul> </li> <li>▪ Characteristics that could be seen</li> <li>▪ Expected Interventions</li> </ul> <p><b><u>3<sup>rd</sup> Stage of Labor</u></b></p> <ul style="list-style-type: none"> <li>▪ Length of stage</li> <li>▪ <b>Contains no in-text citations and or no</b></li> </ul>
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<p>for this section</p> <ul style="list-style-type: none"> <li>o Source(s) should be 5 or less years old</li> <li>▪ Source(s) greater than 5 years old will not be accepted</li> </ul>			<p><b>reference included</b></p>	
<p><b>Criteria</b></p>	<p><b>5 points</b></p>	<p><b>2.5 points</b></p>	<p><b>0 points</b></p>	<p><b>Comments</b></p>
<p><b>Test</b></p> <ul style="list-style-type: none"> <li>▪ Non-stress test</li> <li>▪ Biophysical profile               <ul style="list-style-type: none"> <li>o Description</li> <li>o Rationale</li> </ul> </li> <li>▪ Ultrasound               <ul style="list-style-type: none"> <li>o 1<sup>st</sup> Trimester                   <ul style="list-style-type: none"> <li>▪ Description</li> <li>▪ Rationale</li> </ul> </li> <li>o 2<sup>nd</sup> Trimester                   <ul style="list-style-type: none"> <li>▪ Description</li> <li>▪ Rationale</li> </ul> </li> </ul> </li> <li>▪ Include in-text citations in APA format</li> <li>▪ Minimum of 1 APA reference, no reference will result in zero points for this section               <ul style="list-style-type: none"> <li>o Source(s) should be 5 or less years old</li> </ul> </li> </ul> <p>Source(s) greater than 5 years</p>	<p><b>Includes complete and accurate information on all criteria:</b></p> <ul style="list-style-type: none"> <li>▪ Non-stress test</li> <li>▪ Biophysical profile               <ul style="list-style-type: none"> <li>o Description</li> <li>o Rationale</li> </ul> </li> <li>▪ Ultrasound               <ul style="list-style-type: none"> <li>o 1<sup>st</sup> Trimester                   <ul style="list-style-type: none"> <li>▪ Description</li> <li>▪ Rationale</li> </ul> </li> <li>o 2<sup>nd</sup> Trimester                   <ul style="list-style-type: none"> <li>▪ Description</li> <li>▪ Rationale</li> </ul> </li> </ul> </li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 1 or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Non-stress test</li> <li>▪ Biophysical profile               <ul style="list-style-type: none"> <li>o Description</li> <li>o Rationale</li> </ul> </li> <li>▪ Ultrasound               <ul style="list-style-type: none"> <li>o 1<sup>st</sup> Trimester                   <ul style="list-style-type: none"> <li>▪ Description</li> <li>▪ Rationale</li> </ul> </li> <li>o 2<sup>nd</sup> Trimester                   <ul style="list-style-type: none"> <li>▪ Description</li> <li>▪ Rationale</li> </ul> </li> </ul> </li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 2 or more or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Non-stress test</li> <li>▪ Biophysical profile               <ul style="list-style-type: none"> <li>o Description</li> <li>o Rationale</li> </ul> </li> <li>▪ Ultrasound               <ul style="list-style-type: none"> <li>o 1<sup>st</sup> Trimester                   <ul style="list-style-type: none"> <li>▪ Description</li> <li>▪ Rationale</li> </ul> </li> <li>o 2<sup>nd</sup> Trimester                   <ul style="list-style-type: none"> <li>▪ Description</li> <li>▪ Rationale</li> </ul> </li> </ul> </li> <li>▪ <b>Contains no in-text citations and or no reference included</b></li> </ul>	

old will not be accepted				
<b>Criteria</b>	<b>5 points</b>	<b>2.5 points</b>	<b>0 points</b>	<b>Comments</b>
<ul style="list-style-type: none"> <li>▪ What is cervical dilation and effacement?</li> <li>▪ How are each of these measured?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <ul style="list-style-type: none"> <li>▪ What is cervical dilation and effacement?</li> <li>▪ How are each of these measured?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 1 or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ What is cervical dilation and effacement?</li> <li>▪ How are each of these measured?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 3 or more or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ What is cervical dilation and effacement?</li> <li>▪ How are each of these measured?</li> <li>▪ Response written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>5 points</b>	<b>2.5 points</b>	<b>0 points</b>	<b>Comments</b>
<ul style="list-style-type: none"> <li>▪ Five non-pharmacological methods have been identified that can relieve pain during labor.</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <ul style="list-style-type: none"> <li>▪ Five non-pharmacological methods identified that can relieve pain during labor.</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 1-2 or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Five non-pharmacological methods identified that can relieve pain during labor.</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 3 or more or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Five non-pharmacological methods identified that can relieve pain during labor.</li> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>2 points</b>	<b>1 point</b>	<b>0 points</b>	<b>Comments</b>
<ul style="list-style-type: none"> <li>▪ What is variability in fetal monitoring?</li> </ul>	<p><b>Includes complete and accurate information on all</b></p>	<p><b>Missing 1 or inaccurate information of the following:</b></p>	<p><b>Missing 2 or more or inaccurate information of the</b></p>	

<ul style="list-style-type: none"> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>criteria:</b></p> <ul style="list-style-type: none"> <li>▪ What is variability in fetal monitoring?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>▪ What is variability in fetal monitoring?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>following:</b></p> <ul style="list-style-type: none"> <li>▪ What is variability in fetal monitoring?</li> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>5 points</b>	<b>2.5 points</b>	<b>0 points</b>	<b>Comments</b>
<p><b><u>GBS</u></b></p> <ul style="list-style-type: none"> <li>▪ How does this influence care in labor and delivery?</li> <li>▪ When is this tested?</li> <li>▪ How is this tested?</li> <li>▪ What treatments are done?</li> <li>▪ What interventions are done?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <p><b><u>GBS</u></b></p> <ul style="list-style-type: none"> <li>▪ How does this influence care in labor and delivery?</li> <li>▪ When is this tested?</li> <li>▪ How is this tested?</li> <li>▪ What treatments are done?</li> <li>▪ What interventions are done?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 1-2 or inaccurate information of the following:</b></p> <p><b><u>GBS</u></b></p> <ul style="list-style-type: none"> <li>▪ How does this influence care in labor and delivery?</li> <li>▪ When is this tested?</li> <li>▪ How is this tested?</li> <li>▪ What treatments are done?</li> <li>▪ What interventions are done?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 3 or more or inaccurate information of the following:</b></p> <p><b><u>GBS</u></b></p> <ul style="list-style-type: none"> <li>▪ How does this influence care in labor and delivery?</li> <li>▪ When is this tested?</li> <li>▪ How is this tested?</li> <li>▪ What treatments are done?</li> <li>▪ What interventions are done?</li> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>2 points</b>	<b>1 point</b>	<b>0 points</b>	<b>Comments</b>
<ul style="list-style-type: none"> <li>▪ What labs are completed on every woman on admission to labor and delivery?</li> <li>▪ What assessment would</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <ul style="list-style-type: none"> <li>▪ What labs are completed on every woman on</li> </ul>	<p><b>Missing 1 or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ What labs are completed on every woman on admission to labor and</li> </ul>	<p><b>Missing 2 or more or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ What labs are completed on every woman on</li> </ul>	

<p>be completed?</p> <ul style="list-style-type: none"> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p>admission to labor and delivery?</p> <ul style="list-style-type: none"> <li>▪ What assessment would be completed?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p>delivery?</p> <ul style="list-style-type: none"> <li>▪ What assessment would be completed?</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p>admission to labor and delivery?</p> <ul style="list-style-type: none"> <li>▪ What assessment would be completed?</li> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>5 points</b>	<b>2.5 points</b>	<b>0 points</b>	
<p><b><u>Contractions</u></b></p> <ul style="list-style-type: none"> <li>▪ Duration</li> <li>▪ Frequency</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <p><b><u>Contractions</u></b></p> <ul style="list-style-type: none"> <li>▪ Duration</li> <li>▪ Frequency</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 1 or inaccurate information of the following:</b></p> <p><b><u>Contractions</u></b></p> <ul style="list-style-type: none"> <li>▪ Duration</li> <li>▪ Frequency</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 2 or more or inaccurate information of the following:</b></p> <p><b><u>Contractions</u></b></p> <ul style="list-style-type: none"> <li>▪ Duration</li> <li>▪ Frequency</li> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>2 points</b>	<b>1 point</b>	<b>0 points</b>	<b>Comments</b>
<ul style="list-style-type: none"> <li>▪ Early deceleration <ul style="list-style-type: none"> <li>○ Definition</li> <li>○ Causes</li> <li>○ Interventions</li> </ul> </li> <li>▪ Response written in</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <ul style="list-style-type: none"> <li>▪ Early deceleration</li> </ul>	<p><b>Missing 1 or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Early deceleration <ul style="list-style-type: none"> <li>○ Definition</li> </ul> </li> </ul>	<p><b>Missing 2 or more or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Early deceleration</li> </ul>	

<ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> <ul style="list-style-type: none"> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> <ul style="list-style-type: none"> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>o Causes</li> <li>o Interventions</li> </ul> <ul style="list-style-type: none"> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> <ul style="list-style-type: none"> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>2 points</b>	<b>1 point</b>	<b>0 points</b>	<b>Comments</b>
<ul style="list-style-type: none"> <li>▪ Late deceleration <ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> </li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <ul style="list-style-type: none"> <li>▪ Late deceleration <ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> </li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 1 or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Late deceleration <ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> </li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 2 or more or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Late deceleration <ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> </li> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>2 points</b>	<b>1 point</b>	<b>0 points</b>	<b>Comments</b>
<ul style="list-style-type: none"> <li>▪ Variable deceleration <ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> </li> <li>▪ Response written in complete sentences</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <ul style="list-style-type: none"> <li>▪ Variable deceleration <ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> </li> </ul>	<p><b>Missing 1 or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Variable deceleration <ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> </li> <li>▪ Response written in</li> </ul>	<p><b>Missing 2 or more or inaccurate information of the following:</b></p> <ul style="list-style-type: none"> <li>▪ Variable deceleration <ul style="list-style-type: none"> <li>o Definition</li> <li>o Causes</li> <li>o Interventions</li> </ul> </li> </ul>	

<ul style="list-style-type: none"> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p>complete sentences</p> <ul style="list-style-type: none"> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>10 points</b>	<b>5 points</b>	<b>0 points</b>	<b>Comments</b>
<p><b><u>Oxytocin</u></b></p> <ul style="list-style-type: none"> <li>▪ Identified uses</li> <li>▪ Identified side effects</li> <li>▪ Identified nursing assessment</li> <li>▪ Identified nursing interventions</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <p><b><u>Oxytocin</u></b></p> <ul style="list-style-type: none"> <li>▪ Identified uses</li> <li>▪ Identified side effects</li> <li>▪ Identified nursing assessment</li> <li>▪ Identified nursing interventions</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 1 or more or inaccurate information of the following:</b></p> <p><b><u>Oxytocin</u></b></p> <ul style="list-style-type: none"> <li>▪ Identified uses</li> <li>▪ Identified side effects</li> <li>▪ Identified nursing assessment</li> <li>▪ Identified nursing interventions</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<p><b>Missing 2 or more or inaccurate information of the following:</b></p> <p><b><u>Oxytocin</u></b></p> <ul style="list-style-type: none"> <li>▪ Identified uses</li> <li>▪ Identified side effects</li> <li>▪ Identified nursing assessment</li> <li>▪ Identified nursing interventions</li> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>10 points</b>	<b>5 points</b>	<b>0 points</b>	<b>Comments</b>
<p><b><u>Magnesium Sulfate</u></b></p> <ul style="list-style-type: none"> <li>▪ Identified uses</li> <li>▪ Identified side effects</li> <li>▪ Identified nursing assessment</li> <li>▪ Identified nursing interventions</li> <li>▪ Response written in</li> </ul>	<p><b>Includes complete and accurate information on all criteria:</b></p> <p><b><u>Magnesium Sulfate</u></b></p> <ul style="list-style-type: none"> <li>▪ Identified uses</li> <li>▪ Identified side effects</li> <li>▪ Identified nursing assessment</li> </ul>	<p><b>Missing 1 or more or inaccurate information of the following:</b></p> <p><b><u>Magnesium Sulfate</u></b></p> <ul style="list-style-type: none"> <li>▪ Identified uses</li> <li>▪ Identified side effects</li> <li>▪ Identified nursing assessment</li> </ul>	<p><b>Missing 2 or more or inaccurate information of the following:</b></p> <p><b><u>Magnesium Sulfate</u></b></p> <ul style="list-style-type: none"> <li>▪ Identified uses</li> <li>▪ Identified side effects</li> <li>▪ Identified nursing assessment</li> </ul>	

<ul style="list-style-type: none"> <li>▪ complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>▪ Identified nursing interventions</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>▪ Identified nursing interventions</li> <li>▪ Response written in complete sentences</li> <li>▪ Include in-text citations in APA format</li> </ul>	<ul style="list-style-type: none"> <li>▪ Identified nursing interventions</li> <li>▪ Response not written in complete sentences</li> <li>▪ <b>Contains no in-text citations</b></li> </ul>	
<b>Criteria</b>	<b>10 points</b>	<b>5 points</b>	<b>0 points</b>	
<b>Nursing Diagnosis</b> <ul style="list-style-type: none"> <li>▪ 3 complete nursing diagnoses identified in labor and delivery; must include related to and evidence by</li> </ul>	<b>Includes complete and accurate information:</b> <ul style="list-style-type: none"> <li>▪ 3 complete nursing diagnoses identified in labor and delivery; must include related to and evidence by</li> </ul>	<b>Missing 1 or more or inaccurate information of the following:</b> <ul style="list-style-type: none"> <li>▪ 3 complete nursing diagnoses identified in labor and delivery; must include related to and evidence by</li> </ul>	<b>Missing 2 or more or inaccurate information of the following:</b> <ul style="list-style-type: none"> <li>▪ 3 complete nursing diagnoses identified in labor and delivery; must include related to and evidence by</li> </ul>	
<b>Criteria</b>	<b>5 points</b>	<b>2.5 points</b>	<b>0 points</b>	<b>Comments</b>
<b>APA Format</b> <ul style="list-style-type: none"> <li>▪ The student used appropriate APA in-text citations and listed all appropriate references in APA format.</li> <li>▪ Source(s) utilized should be 5 or less years old. <ul style="list-style-type: none"> <li>○ Source(s) greater than 5 years old will not be accepted.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>▪ APA format was completed and appropriate.</li> <li>▪ Grammar, spelling, and overall writing style were professional and without errors.</li> </ul>	<ul style="list-style-type: none"> <li>▪ APA format was used but not correct with 1-2 errors noted.</li> <li>▪ 1-2 grammar, spelling, or overall poor writing style was used.</li> <li>▪ Content was difficult to understand.</li> </ul>	<ul style="list-style-type: none"> <li>▪ No APA format or 3 or more errors noted.</li> <li>▪ Source(s) utilized were greater than 5 years old.</li> <li>▪ Grammar, spelling, or writing style did not demonstrate collegiate level writing with 3 or more errors noted</li> </ul>	

▪ Professional writing style, grammar, and spelling was used in all narrative sections.				
<b>Instructor comments:</b>				<b>TOTAL /100</b>