

Student Name: Caitly Langston

# Outpatient Preparation Worksheet - OB Simulation

This section is to be completed prior to Sim Day 1:

Patient initials: <u>CW</u>		Date of Admission:						
EDD: <u>8/10</u>	Gest. Age: <u>38 2/7 weeks</u>	G: <u>3</u>	P: <u>2</u>	T: <u>3</u>	PT:	AB:	L: <u>1</u>	M:
Blood Type / Rh: <u>O-</u>		Rubella Status: <u>immune</u>			GBS Status: <u>negative</u>			
Complication with this or Previous Pregnancies: <u>Hx of preeclampsia, gestational diabetes, PPD</u>								
Chronic Health Conditions: <u>obesity</u>								
Allergies: <u>morphine</u>								
Current Medications: <u>prenatal vitamins, insulin</u>								
Patient Reported Concern Requiring Outpatient Evaluation: <u>decreased fetal movement</u>								
What PRIORITY assessment do you plan based on the patient's reported concern? <u>FHR monitoring, BIP, SVE</u>								

## Pharmacology

Review patient home medications and any drug(s) ordered for the outpatient.

Medications	Pharm. Class	Mechanism of Action in OWN WORDS	Common Side Effects	Assessments/Nursing Responsibilities
<u>prenatal vitamins</u>	<u>vitamin</u>	<u>increase vitamins, nutrients needed for pregnancy</u>	<u>N/V/D, dark stools, constipation</u>	<u>teach pt to take w/ food as well as importance of daily use</u>
<u>acetaminophen</u>	<u>analgesic/antipyretic</u>	<u>changes the way the body senses pain; cools the body</u>	<u>stomach upset</u>	<u>never take more than 4,000 mg/day; assess pain level and/or temp.</u>
<u>insulin</u>	<u>insulin</u>	<u>lowers blood sugar</u>	<u>weight gain, hypoglycemia</u>	<u>monitor glucose levels; correct dosage based on blood sugar level</u>
<u>Sudafed</u>	<u>decongestant</u>	<u>constricts blood vessels in the nose</u>	<u>↑HR/BP, restlessness, insomnia</u>	<u>assess HR/BP, drink plenty of water</u>

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## Pathophysiology

**Interpreting clinical data** - state the pathophysiology of the reported problem in your own words. Make sure to include both the maternal and fetal implications

Medical/Obstetrical Problem	Pathophysiology of Medical/Obstetrical Problem
pre-eclampsia, diabetes	HTN and proteinuria during pregnancy; mom's body cannot use insulin effectively
Fetal/Newborn Implications	Pathophysiology of Fetal/Newborn Implications
macroemia; stillbirth	due to mom's hyperglycemia; increased fetal glucose uptake; mom has not felt baby move as much

## Problem Recognition

Based on the patient's reported concern, answer each question in the table below.

Question	Most Likely Maternal Complication	Worst Possible Maternal Complication	Most Likely Fetal/Complication	Worst Possible Fetal/Complication
Identify the most likely and worst possible complications.	postpartum hemorrhage	hypovolemic shock death?	fetal distress; cord compression	stillbirth
What assessments are needed to identify complications early?	VS, blood loss	VS, LOC, blood loss	FHR, variability	FHR, variability
What nursing interventions will the nurse implement if the complication develops?	rub fundus, blood transfusion, O2, oxytocin		amnioinfusion, position changes	IOR

## Nursing Management of Care

**Identify the nursing priority** after interpreting clinical data collected for this outpatient evaluation.

**List three priority nursing assessment/interventions specific to the patient concern.** Include a rational and expected outcome for each.

<b>Nursing Priority</b>	monitor baby's HR and movement	
<b>Goal/Outcome</b>	minimal - moderate variability, accelerations 3 early decels, HR 110-160	
Priority Assessment/Intervention(s)	Rationale	Expected Outcome
<ol style="list-style-type: none"> <li>place FHR sensor and toc; GVE</li> <li>monitor fetal HR and variability</li> <li>position changes or IOR for late or variable decels</li> </ol>	<ol style="list-style-type: none"> <li>assess vagina for dilation, effacement, crowning; continuous fetal monitoring</li> <li>to determine how baby is doing in utero</li> <li>change maternal position to relieve cord compression; IOR to relieve stress on baby</li> </ol>	<ol style="list-style-type: none"> <li></li> <li>be able to recognize and intervene early</li> <li>HR back to baseline, no late decels, or variable decels; min-med variability</li> </ol>