

# IM6 OB Simulation Patient Preparation Worksheet

## RECOGNIZE & ANALYZE CLUES

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

Student Name: Cami Skipper

Patient initials: BS Admit Date: \_\_\_\_\_

Diagnosis: G 3 P 2 AB L 1 M 0

EDD: unknown Gest. Age: 39 weeks

Blood Type/Rh: pending Rubella Status: pending GBS status: unknown

Obstetrical reason for admission: severe abd pain; contraction q 2-3 min

Complication with this or previous pregnancies: didn't know; no prenatal care w/

first of this one

Chronic health conditions: none

Allergies: no known drug allergies

Priority Body System(s) to Assess: maternal, cervical, fetal heart monitor

### Pathophysiology

Interpreting clinical data collected, what is the primary/current medical/obstetrical problem?  
State the pathophysiology of this problem in your own words.

Medical/Obstetrical Problem	Pathophysiology of Medical/Obstetrical Problem
Early labor	contractions are occurring regularly with spontaneous rupture of membranes and cervical dilation.
Fetal/Newborn Implications	Pathophysiology of Fetal/Newborn Implications
Fetal monitoring	Ability to track the wellbeing of the baby along with proper oxygenation. Because there was no prenatal care, baby should be very closely monitored for accelerations, variables, and decels.

### Problem Recognition

To prevent a complication based on the primary medical problem, answer each question in the table below.

Question	Most Likely Maternal	Most Likely Fetal	Worst Possible Maternal	Worst Possible Fetal
Identify the most likely and worst possible complications.	RISK FOR falls	decrease in fetal variability because of contractions	postpartum hemorrhage	umbilical cord prolapse at -1 station
What interventions can prevent them from developing?	call for help when needed	change mom's position to left laying	- meds to stimulate uterine contraction - fundal massage	Remain in bed until stationed at a $\sigma$

What clinical data/assessments are needed to identify complications early?	how safely she can get up due to pregnancy	the fetal strip needs to be monitored on a normal basis	- fundal massage - risk post delivery	Fundal station assessment
What nursing interventions will the nurse implement if the anticipated complication develops?	provide personalized pt care	- change maternal position - provide IUR	have meds on hand & administer to observe	hold hand to hold the cord until baby is out of Mom via c-section

## Surgery or Invasive Procedures

Describe the procedure in your own words. *IF this applies to your patient.*

Procedure
N/A

## Surgery / Procedures Problem Recognition N/A

To prevent a complication based on the procedure, answer each question in the table below.

Question	Most Likely Maternal	Most Likely Fetal	Worst Possible Maternal	Worst Possible Fetal
Identify the most likely and worst possible complications.				
What interventions can prevent them from developing?				
What clinical data/assessments are needed to identify complications early?				
What nursing interventions will the nurse implement if the anticipated complication develops?				

## Pharmacology

Any new drugs ordered during scenario must be added to the sheet before student leaves the simulation center for the day.

Medications	Pharm. Class	Mechanism of Action in OWN WORDS	Common Side Effects	Assessments/nursing responsibilities
Terbutaline	beta agonist	relaxing & opening airway	-shaking -dizziness -headache	-heart rate -respirations
Mependine	opioid	treat moderate to severe pain	-agitation -hallucination -N/V	-heart rate -respiratory -hypotension
Promethazine	phenothiazine	allergic reactions, anxiety, nausea	-sedation -confusion -disorientation	assess drowsiness that may effect gait
Penicillin	antibiotic	Kills bacteria by not allowing new cell wall formation	-abd pain -N/V -diarrhea	assess muscle aches and joint pain
Oxytocin	oxytocic hormone	stimulates uterine contractions	-confusion -hives -dizziness	fundal location via fundal massage
Carboprost Tromethamine	prostaglandin	stimulation of smooth muscle	-diarrhea -hot flashes -chills	→ make sure no history of asthma

## STARTING POINT & PLAN OF ACTION - Nursing Management of Care

1. After interpreting clinical data collected, identify the nursing priority goal for your shift and three priority interventions specific for your patient. For each intervention write the rationale and expected outcome.

<b>Nursing Priority</b>	emotional & pt comfort while in labor	
<b>Goal/Outcome</b>	provide pt focused care for best delivery possible	
<b>Priority Intervention(s)</b>	<b>Rationale</b>	<b>Expected Outcome</b>
1. change positions 2. provide pain medications 3. ask how she's doing with this unexpected pregnancy	1. to provide comfort & "labor down" baby 2. provide comfort & rest to mom 3. she didn't even know she was pregnant, which can be scary. fill her emotional needs.	1. move labor along to make cervical progress 2. reduce pain to allow for rectin transition 3. peace & assurance to mom

## EDUCATION PRIORITIES/DISCHARGE PLANNING

1. Identify three priority educational topics that should be included in a teaching plan to prevent complications and prepare this patient for discharge.

Teaching About Illness Care	Rationale	How are you going to teach?
1. perineal recovery	1. comfort - ice packs & pads to provide healing and pain relief	1. show & explain options for care and how to take care of hygiene postpartum
2. resources	2. she is coming home with a baby out of nowhere so make sure she has resources to help	2. give pamphlets & information for organizations in the area
3. postpartum hemorrhage awareness	3. to prevent further complications.	3. explain clots & what is a normal amount of bleeding. show diagrams.

Abnormal Relevant Lab Test	Current	Clinical Significance
<b>Complete Blood Count (CBC) Labs</b>		
WBC	16.5	induced in the stress of pregnancy
Hgb	10.5	greater expansion of plasma volume compared RBC
Hct	31.5	anemia
<b>Metabolic Panel Labs</b> pending		
Are there any Labs result that are concerning to the Nurse?		
N/A waiting on results		