

IM2 High Fidelity Simulation (HFS) Patient Worksheet

This section is to be completed prior to HFS Day 1: You may work with a partner

Student Name: _____ Clinical Instructor: Nesbitt

Initials _____ Admit Date: _____ Post op Date: _____

Diagnosis: _____ Current problem: _____

Patient Story: _____

Pathophysiology 1 and 2

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

Medical Problem	Describe the Medical Problem in words a patient might understand
Type 1 Diabetes Meletus	

Medical Problem	Describe the Medical Problem in words a patient might understand
Urinary Tract Infection	

A. Recognize & Analyze Ques – (Problem Recognition)

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

Question	Most Likely	Worst Possible
Identify the most likely and worst possible complications.		
What interventions can prevent them from developing?		
What clinical data/assessments are needed to identify them early?		

What nursing interventions will the nurse implement if the anticipated complication develops?		
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Pharmacology (complete BEFORE HFS Day)

BRING copies of the 10 medications list with you. These drugs will be used during the scenarios for Day 1 and Day 2. Write the IV fluids for your patient and any medications ordered during scenario. **Use the CSON medication sheet to write about the IV fluids Normal Saline and D51/2NS**

B. Prioritize Hypothesis & Generate Solutions (Nursing Management of Care)

You will complete this section as a group after you read the chart on HSF day & before the scenario

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

Recommend you write in pencil, there may be changes or additions after you review your patient's chart.

Priority Intervention(s)	Rationale	Expected Outcome
1.	1.	1.
2.	2.	2.

Education Priorities / Discharge Plan

Identify one or two priority educational topics that need to be included in a teaching plan to prevent complications and prepare this patient for discharge.

Teaching About Illness or Care	Rationale	How are you going to teach?
1.	1.	1.
2.	2.	2.

C. Take Actions - This section will be completed at Simulation Center when you review the chart before the scenario. This will be completed by the group

Abnormal Relevant Lab Tests	Current	Clinical Significance
Diagnostic Tests		Result or significance

Assessment – What info is available from the chart? Pick 1-2 priority areas you want to assess in scenario.

	CV	Resp	Neuro	GI	GU	Skin	VS/Pain	Other
Current Nursing Assessment								

D. Evaluate Outcomes After the Scenario (to be completed as a group)

Which findings have you collected that are most important and need to be noticed as clinically significant?

Most Important Assessment Findings	Clinical Significance

Evaluation - After implementing the plan of care, interpret clinical data at the end of your shift to determine if your patient’s condition has improved, has not changed, or has declined.

Most Important Data	Improved	No Change	Declined

What other interventions must be considered by the nurse?

Overall Status	Additional Interventions to Implement	Expected Outcome

End of Shift SBAR to oncoming Nurse

<p>Situation</p>
<p>Background</p>
<p>Assessment</p>
<p>Recommendation</p>

We will work as a group to write a narrative note of one of the scenarios.

Simulation Observation Tool

Write Additional Notes & the Plus / Delta on the back

Time	Task	Scenario 1		Scenario 2		Comments
		Yes	No	Yes	No	
	Introduction					
	· Self & coworker (name, title, purpose)					
	· Patient / Family					
	Communication					
	· Patient / family					
	· Professionals					
	· SBAR					
	Safety					
	· Patient / family /Professionals					
	· The 4 Ps					
	Standard Precautions					
	· Hand hygiene upon entry & exit					
	· Hand hygiene pre and post-procedure/meds					
	· Gloves /Gown / Mask/Face Shield prn					
	Focused Assessment					
	· Vital Signs (T-P-R-B/P, SaO ₂ & Pain)					
	· Neuro – Orientation /move/sensation					
	· Heart /Pulses					
	· Lungs					
	· Abdomen					
	· Skin / Surgical / Injury Sites					
	· Reassessment with status change					
	· Reassessment post intervention					
	Oxygenation					
	· Alters pt. position / HOB					
	· Select & apply proper device					
	· Oxygen flow rate appropriate					
	· Monitors response / reassess					
	· Recognize need for further intervention					
	· Adjust O2 delivery system / flow rate					
	Medication (IM, IV Push, IVPB, PO/SL, SQ)					
	client (2 Identifiers)					
	- drug					- dose
	- route					- rate of IVPB / IV
	- time / timely					- reason
	- education					- evaluation
	IV Fluids					
	· Fluid & rate, site assessment					
	· Compatibility					
	Education					
	· Patient / Visitor / Others					
	·					

