

Instructional Module - 1
Pharm Immersion Lab Scenario 3

Scenario:

Date (today) Time (now) Laura Ingalls MR# 5439802 admitted to Med-Surg unit with acute dyspnea related to influenza and bacterial pneumonia. Labs, chest x-ray and complete bed rest ordered. History includes atrial fibrillation, painful menses, heart failure, and occasional constipation. Allergies: Latex, Peanuts, and Penicillin. Current VS: BP: 148/90 HR:78 RR: 24, T: 101.7°

Instructions:

Based on the scenario, the following medications have been ordered: clonidine patch, levothyroxine, brimonidine tartrate, digoxin, furosemide, potassium chloride, and tiotropium bromide

- (1) Review medication worksheet & **give two medications selected by instructor at lab**
- (2) Prioritize nursing care/assessment(s) and medications
- (3) Review mock script for safe med admin
- (4) Know Student Performance Expectations (utilize all 7 rights)
- (5) **Demonstrate knowledge of selected medications via teaching during administration and appropriate responses to patient/family questions**

YES	NO	Student Performance Expectations	Comments
		1. Acknowledgment of the Prescriber's Orders (1 st ✓)	
		2. Performed hand hygiene and gathered appropriate supplies	
		3. Obtained correct medication vs eMAR at med dispensing system (2 nd ✓) <ul style="list-style-type: none"> • Assured correct dosage, route, etc. 	
		4. Knocked, AIDET, hand hygiene	
		5. Carried medications (in patient's med tray) to bedside. Kept tray in sight at all times.	
		6. Verbally & Visually verified patient including Allergies	
		7. Performed Quality Nursing Assessment(s) prior to med admin, as needed	
		8. Armband scanned & "patient account verified" noted	
		9. Advised patient of <u>med, dose, route, frequency, reason and side effects</u> for each medication <ul style="list-style-type: none"> • Allowed time for questions/refusal/teaching • Demonstrate knowledge of selected medications • Scanned each med prior to administering (3rd ✓) 	
		10. Administered each medication correctly ensuring proper: position, safe swallowing, use of gloves, etc. <ul style="list-style-type: none"> • Correctly disposed of all items 	
		11. Saved medication administration(s)	
		12. Assured Safety & 4 Ps were addressed prior to leaving	
		13. Performed hand hygiene appropriately throughout visit	

Faculty Signature: _____

Date: _____

Student Printed/Signature: _____

Advisor: _____

Medication Orders:

1. Acetaminophen 500 mg PO every 4 hours as needed for Temp > 101.0°
2. Levofloxacin 750 mg PO daily
3. Ethinyl estradiol/norelgestromin transdermal patch, 0.75 mg/day, apply patch weekly
4. Valsartan 160 mg PO daily
5. Digoxin 0.125 mg PO daily, hold for apical pulse less than 60 bpm
6. Oseltamivir 75 mg PO twice daily for 5 days
7. Docusate 100 mg PO daily