

Instructional Module - 1
Pharm Immersion Lab Scenario 1

Scenario:

Date (today) Time (now) Pat Mahomes MR#1152022 admitted to Med-Surg unit with acute dyspnea related to Heart Failure. Labs, chest x-ray and complete bed rest ordered. History includes chronic COPD, Heavy smoker (2 pk/day), hypothyroidism, and glaucoma. NKDA.
Current VS: BP: 156/92 HR:74 RR: 24, T: 98.7°

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**

Faculty Signature: _____

Date: _____

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 ✓) • 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 • Allowed time for questions/refusal/teaching • Demonstrate knowledge of selected medications • Scanned each med prior to administering (3 rd ✓)	
		10. Administered each medication correctly ensuring proper: position, safe swallowing, use of gloves, etc. • 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	

Student Printed/Signature: _____

Advisor: _____

Medication Orders:

1. Clonidine 0.2mg/day TD, apply every 7 days
2. Levothyroxine 100 mcg PO daily 30 minutes AC breakfast
3. Brimonidine tartrate 0.1% one drop OU three times a day
4. Budesonide formoterol 160 mcg/4.5 mcg inhaler 2 puffs twice a day
5. Digoxin 0.125 mg PO daily, hold for apical pulse less than 60 bpm
6. Furosemide 40 mg PO daily
7. Potassium chloride 20 mEq PO daily with breakfast