

IM5 (Pediatrics) Critical Thinking Worksheet

Patient Age: 16

Patient Weight:

kg

Student Name: Cristen Moreno	Unit: PICU Pt. Initials:	Date: 5/11/2022
<p>1. Disease Process & Brief Pathophysiology (Identify Key Concepts to Your Patient and Include Reference):</p> <p>Hypoxemia : Low level of oxygen in the blood. Hypoxemia is a sign of a breathing or circulation problem and can result in different symptoms such as shortness of breath. Hypoxemia can be caused if there are low levels of oxygen in the air you're breathing, your lungs aren't able to inhale O2 and exhale CO2, or the bloodstream isn't circulating blood properly.</p>	<p>2. Factors for the Development of the Disease/Acute Illness:</p> <p>COPD Pneumonia P Pneumothorax Pulmonary edema Sleep apnea Viral infection P Anemia Asthma</p>	<p>3. Signs and Symptoms:</p> <p>Headache Shortness of breath Tachycardia Coughing Wheezing Confusion Bluish color in skin, fingernails, lips Anxiety P Decreased LOC Decreased activity tolerance P</p>
<p>4. Diagnostic Tests Pertinent or Confirming of Diagnosis:</p> <p>Pulse oximetry P ABG's P Pulmonary function test</p>	<p>5. Lab Values That May Be Affected:</p> <p>PaO2 P HCO3 pH PaCO2 P</p>	<p>6. Current Treatment (Include Procedures):</p> <p>Antibiotics P Cough medicine Antipyretics Analgesics P</p>

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7. Pain & Discomfort Management: List 2 Developmentally Appropriate Non-Pharmacologic Interventions Related to Pain & Discomfort for This Patient. 1. 2. *List All Pain/Discomfort Medication on the Medication Worksheet Click here to enter text.	8. Calculate the Maintenance Fluid Requirement (Show Your Work): Actual Pt MIVF Rate: Is There a Significant Discrepancy? <input type="text"/> Why?	9. Calculate the Minimum Acceptable Urine Output Requirement (Show Your Work): Actual Pt Urine Output:
	10. Growth & Development: List the Developmental Stage of Your Patient For Each Theorist Below and Document 2 OBSERVED Developmental Behaviors for Each Theorist. If Developmentally Delayed, Identify the Stage You Would Classify the Patient: Erickson Stage: 1. 2. Piaget Stage: 1. 2.	

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11. Focused Nursing Diagnosis:	15. Nursing Interventions related to the Nursing Diagnosis in #11: 1. Evidenced Based Practice: 2.	16. Patient/Caregiver Teaching: 1. 2. 3.
12. Related to (r/t):	Evidenced Based Practice: 3. Evidenced Based Practice:	
13. As evidenced by (aeb):		17. Discharge Planning/Community Resources: 1. 2. 3.
14. Desired patient outcome:		