

IM5 (Pediatrics) Critical Thinking Worksheet

Patient Age: 3 mo

Patient Weight: kg

Student Name: Stormie Williams	Unit: PICU Pt. Initials: CS	Date: 1/18/2022
<p>1. Disease Process & Brief Pathophysiology (Identify Key Concepts to Your Patient and Include Reference):</p> <p>An anoxic brain injury is caused by a complete lack of oxygen to the brain. The lack of oxygen leads to death of brain cells after four minutes. "When a large number of brain cells simultaneously die, patients can be left with diminished brain activities" (Spinalcord.com Team).</p>	<p>2. Factors for the Development of the Disease/Acute Illness:</p> <ul style="list-style-type: none"> -umbilical cord wrapped around the baby's neck -trauma -stroke -choking -aspiration -suffocation P* -electric shock 	<p>3. Signs and Symptoms:</p> <ul style="list-style-type: none"> -Headache -vision problems -seizures P* -motor impairment P* -lack of bladder control P* -trouble communicating P* -unresponsiveness P*
<p>4. Diagnostic Tests Pertinent or Confirming of Diagnosis:</p> <ul style="list-style-type: none"> -CT P* -MRI P* -EEG P* -SPECT -Evoked potential test P* 	<p>5. Lab Values That May Be Affected:</p> <ul style="list-style-type: none"> -CBC -H&H P* -Na P* -K -blood gas P* 	<p>6. Current Treatment (Include Procedures):</p> <ul style="list-style-type: none"> -supplemental oxygen P* -Medication P* -IVF P* -Thermoregulation P* -Physical therapy -speech therapy -Counseling -Occupational therapy

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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:		