

IM5 (Pediatrics) Critical Thinking Worksheet

Patient Age:

Patient Weight:

kg

Student Name: Mya Flores	Unit: PF 2 Pt. Initials: Pt 2	Date: 1/11/2022
1. Disease Process & Brief Pathophysiology (Identify Key Concepts to Your Patient and Include Reference): Intussusception - process in which a segment of intestine invaginates or telescopes into the adjoining intestinal lumen, causing bowel obstruction. As a result of an imbalance in the forces of the intestinal wall, an area of the intestine invaginates into the lumen of the adjacent bowel.	2. Factors for the Development of the Disease/Acute Illness: - Hyperperistalsis - Digestive system activities	3. Signs and Symptoms: - Abdominal pain - Abdominal pain - Currant jelly stool - Lethary
4. Diagnostic Tests Pertinent or Confirming of Diagnosis: Rectal examination Palpation Radiographs Ultrasonography CT scanning Contrast enema	5. Lab Values That May Be Affected: CBC	6. Current Treatment (Include Procedures): Intravenous fluid Therapeutic enema Surgical reduction Laparoscopy

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<p>7. Pain & Discomfort Management: List 2 Developmentally Appropriate Non-Pharmacologic Interventions Related to Pain & Discomfort for This Patient.</p> <ol style="list-style-type: none"> 1. Distraction 2. Transition Object <p>*List All Pain/Discomfort Medication on the Medication Worksheet - Acetaminophen</p>	<p>8. Calculate the Maintenance Fluid Requirement (Show Your Work): 10x1000 4x50</p> <p>Actual Pt MIVF Rate: 50 ml/hr</p> <p>Is There a Significant Discrepancy? <input type="checkbox"/></p> <p>Why?</p>	<p>9. Calculate the Minimum Acceptable Urine Output Requirement (Show Your Work): 0.5 ml x 14 kgv= 7ml/hr</p> <p>Actual Pt Urine Output:</p>
<p>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:</p> <p>Erickson Stage: Autonomy vs shame and doubt</p> <ol style="list-style-type: none"> 1. Wanting to do things on their own, like put on the band aid or bathe themselves 2. Getting upset and crying when theyre unable to accomplish something they tried on their own <p>Piaget Stage: Pre Operational</p> <ol style="list-style-type: none"> 1. Giving their stuffed animals life like qualities 2. Have imaginary friends 		

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11. Focused Nursing Diagnosis: Acute pain	15. Nursing Interventions related to the Nursing Diagnosis in #11: 1. Provide nonpharmacologic pain management. Evidenced Based Practice: Nonpharmacologic methods in pain management may include physical, cognitive-behavioral strategies, and lifestyle pain management	16. Patient/Caregiver Teaching: 1. Educate the family caregivers on what happens during intussusception and about the surgery 2. Educate on the importance of staying compliant with the medications for treatment and recovery 3. Educate family on nonpharmacologic pain methods
12. Related to (r/t): Blowel invagination	2. Manage acute pain using a multimodal approach. Evidenced Based Practice: multimodal approach is based on using two or more distinct methods or drugs to enhance pain relief	
13. As evidenced by (aeb): Grimacing and crying in pain	3. Perform nursing care during the peak effect of analgesics Evidenced Based Practice: Performing nursing tasks during the peak effect of analgesics optimizes client comfort and compliance in care.	17. Discharge Planning/Community Resources: 1. OT 2. PT 3. Dietatian
14. Desired patient outcome: Patient displays improved well-being such as baseline levels for pulse, BP, respirations, and relaxed muscle tone or body posture.		