

Concept Map

<p>Key Problem Risk for Aspiration Etiology: Swallowing dysfunction S/S: N/A (not applicable on Risk diagnosis)</p> <p>Expected Outcome Parents demonstrate techniques to prevent aspiration 3/10/2023 within 2 hours of education by nurse</p>	<p>Medical Diagnosis: Atresia of Esophagus with Tracheo-Esophageal Fistula Assessment: Temperature: 98 F Pulse 77BPM, RR 18, BP: 97/66, Pulse Ox: 99%, Esophageal Obstruction, Feeding difficulties. risk for infection, aspiration, and impaired gas exchange Medication: Acetaminophen 325MG Albuterol Sulfate Cetirizine HCl 5 mg Famotidine 11 mg Fluticasone 44 mcg Ondansetron 2.4 mg Sodium Chloride 3mL</p> <p>Key problem Impaired swallowing Etiology: Esophageal obstruction S/S: hoarseness, weight loss, pain while swallowing/upper chest.</p> <p>Expected outcome The Patient demonstrate swallows gastric feeding without aspiration within 2 hours. 3/10/23</p> <p>Nursing Intervention</p> <ol style="list-style-type: none"> 1. Assess the patient strength of facial muscles. 2. Assess for signs of aspiration and pneumonia 3. auscultate lung sounds before and after feeding 4. Assess patient weight daily. 5. Maintain the patient in high fowlers Position <p>evaluation Goal met, The patient swallow gastric feeding without aspiration within 1 hour of feeding. 3/10/2023</p>	<p>Key Problem Risk for infection Etiology: Insufficient knowledge S/S- N/A (not applicable on Risk diagnosis)</p> <p>Expected outcome The mother states ways to prevent and reduce the risk and spread of infection within 5 hours of teaching session 3/10/2023</p>
<p>Nursing Interventions</p> <ol style="list-style-type: none"> 1. Assess the Level of consciousness 2. Keep head of the bed elevated to 30-45 degrees 3. Educate parents about the sign and symptoms of aspiration 4. Check placement of ND tube before feeding 5. Monitor respiratory rate <p>Evaluation: Goal met, Patient elevated head of the bed within 1 hours. Of teaching session. 3/10/2023</p>	<p>Nursing Interventions</p> <ol style="list-style-type: none"> 1. Monitor patients vital sign every 4 hours 2. Educate parents about the importance of hand washing techniques 3. Assess the patient's changes in breathing Patterns, decreased breath sounds, and color of secretion 4. Educate Parents about increased pain and purulent discharge/ when to report. <p>Evaluation Goal met, Parents demonstrate proper hand hygiene and patient maintain temperature 98F within 2 hours of teaching session throughout</p>	<p>Key Problem Impaired Gas Exchange Etiology: compromise airway S/s: Cyanosis, restlessness, dyspnea, coughing</p> <p>Expected outcome The patient will maintain clear lung fields and show no sign and symptoms of respiratory distress within 4hr throughout hospitalization. 3/10/23</p>
	<p>Nursing intervention</p> <ol style="list-style-type: none"> 1. Encourage frequent position changes. Every 2 hours and elevate head of the bed 2. Monitor Vital every 4 hours 3. Assess patient for signs of cyanosis in the skin 4. Monitor ABGs every 4 hour and note changes 5. Monitor oxygen saturation continuously. <p>Evaluation Goal met , patient shows clear lungs sounds bilaterally and oxygen Saturation 99% within 3 hr of hospitalization. 3/10/23</p>	

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