

IM5 (Pediatrics) Critical Thinking Worksheet

- 68 days

Patient Age: 2M 7D

Patient Weight:

kg 1.62

Student Name: Marissa Hernandez

Unit: NICU

Pt. Initials: N/A

Date: [Click here to enter a date.](#)
05/26/2021

<p>1. Disease Process & Brief Pathophysiology (Identify Key Concepts to Your Patient and Include Reference):</p> <p>Respiratory distress syndrome of NB The surfactant is deficient in the lungs along with fluid build up in the alveoli causing a deficient amount of oxygen to reach the bloodstream.</p> <p>Mayoclinic.org</p>	<p>2. Factors for the Development of the Disease/Acute Illness:</p> <ul style="list-style-type: none"> - Prematurity (P) - Maternal diabetes - Cesarean delivery - Asphyxia - Multiple birth babies (P) twin - Infection - Low gestational age - Male predominance - Perinatal depression <p>Stanfordchildrens.org</p>	<p>3. Signs and Symptoms:</p> <ul style="list-style-type: none"> - Severe SOB - Labored and unusual varied breathing - Low BP - Confusion and extreme tiredness - Cyanosis - Flaring nostrils - retractions - grunting - Hypoxemia <p>Mayoclinic.org</p>
<p>4. Diagnostic Tests Pertinent or Confirming of Diagnosis:</p> <ul style="list-style-type: none"> - Chest X-ray (P) - blood gas tests - echocardiography <p>Mayoclinic.org</p>	<p>5. Lab Values That May Be Affected:</p> <ul style="list-style-type: none"> - ABGs - show hypoxemia - WBC - shows if infection present <p>Mayoclinic.org</p>	<p>6. Current Treatment (Include Procedures):</p> <ul style="list-style-type: none"> - CPAP - VS q 4hrs <p>Mayoclinic.org</p>