**Rupture of membranes Handout**

**1. What does the PROM acronym stand for? What about PPROM?**

**2. Percentage of patients that will deliver within one week of PPROM diagnosis?**

**3. Risk factors for PPROM (other than history of PPROM)**

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**4. Complications for fetus in the setting of PPROM include:**

**5. Three components to diagnose rupture of membranes:**

**1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**a. What can cause false positives for nitrazine and ferning?**

**b. If the story is suspicious for ROM, and nitrazine is postive but ferning is negative, what would be a reasonable next step?**

**6. Treatment for PPROM includes antibiotics for \_\_\_\_ days total. Assume not using erythomyocin, fill in the blanks with proper antibiotics and their dosing**.  **Combination with IV \_\_\_\_\_\_\_\_\_\_\_\_ and PO \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 1g, followed by oral \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for gestational age <\_\_\_\_\_\_\_\_\_\_\_\_.**

**a. What are the options if women is PCN allergic?**

**7. What is the role of tocolytic agents? Make sure to be familiar with the different tocolytic agents, their doses, and contraindications.**

**8. Corticosteroids**

**a. What is the role of corticosterods in PPROM?**

**b. What gestational age range are steroids indicated?**

**c. What is the proper dosing of corticosteroids?**

**8. Please fill in the table below. For each GA, determine if delivery is indicated vs expectant management, if steroids/MgSO/Antiobitcs should be given, and where patient should be managed (home vs hospital)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Gestational Age** | **Weeks** | **Delivery** | **GBS Tx** | **Give Corticosteroids?** | **Give Mg SO4?** | **Antibiotics** | **Management Location** |
| **Previable** |  |  |  |  |  |  |  |
| **Preterm** |  |  |  |  |  |  |  |
| **Late preterm** |  |  |  |  |  |  |  |
| **Term** |  |  |  |  |  |  |  |