

MOD4-MW320-Intrapartum Diagnostic Tests & Procedures

1. Nitrazine paper in the presence of amniotic fluid turns what color?
 - a. Red
 - b. Yellow
 - c. Orange
 - d. Blue

2. When placed under a microscope amniotic fluid can be identified by what unique characteristic?
 - a. A ferning pattern
 - b. A crystalline structure
 - c. A droplet pattern
 - d. A mucus structure

3. Which of the following accurately describes how often to check fetal heart tones during labor when using intermittent monitoring with a Doppler.
 - a. Every hour during the first stage of labor and every 15 minutes during the second.
 - b. Every half hour during the first stage of labor, every 15 minutes during transition and approximately every 5 minutes during the second.
 - c. Every 15 minutes during both the first and second stages of labor
 - d. Every half hour during the first stage of labor and approximately every 15 minutes during the second.

4. If a mother is approaching maternal exhaustion during labor which of the following urinalysis results would most directly indicate this?
 - a. Proteinuria
 - b. Hematuria
 - c. Ketonuria
 - d. Glucosuria

5. Which of the following urinalysis results is likely to appear if a woman is dehydrated in labor?
 - a. Large ketones
 - b. High specific gravity
 - c. Trace blood
 - d. +2 protein

6. Which diagnostic tests would be used to identify maternal infection during labor?

- a. White blood count with differential
 - b. Complete blood count with differential
 - c. Group B strep culture
 - d. Amniotic fluid volume test
7. What is the best technique for visual identification of rupture of membranes?
- a. Observing fluids on a pad that the mother has been wearing
 - b. Observing pooling in the vaginal fornix with a sterile speculum exam
 - c. Observing discharge on a sterile exam glove after a cervical exam
 - d. Observing pooling of fluid on the floor while the woman is standing.
8. Which of the following conditions would best respond to tocolysis treatment?
- a. Group B strep infection
 - b. Maternal exhaustion
 - c. Preterm labor
 - d. Hypotonic Uterus
9. Which of the following tests is used in determining fetal lung maturity?
- a. Surfactant/albumin ratio
 - b. Acid/base ratio
 - c. Fetal fibronectin
 - d. Biophysical profile
10. Which of the following tests is used in determining risk for preterm labor?
- a. Surfactant/albumin ratio
 - b. Acid/base ratio
 - c. Fetal fibronectin
 - d. Biophysical profile