



**The Johns Hopkins University, School of Medicine
GYN/OB Clerkship:**

Obstetric Objectives

1. Diagnose pregnancy by history, physical exam, and laboratory tests.
2. Obtain and appropriately record a complete obstetrical history.
3. Explain the multi-system physiologic changes that occur in the pregnant woman.
4. Describe the basic concepts of fetal-placental physiology and function.
5. Describe and manage routine antepartum and postpartum care in an uncomplicated pregnancy.
6. Demonstrate how to clinically monitor the three stages of labor and manage a normal vaginal delivery.
7. Distinguish between the various techniques of antepartum fetal assessment and their indications based on maternal/fetal risk factors.
8. Identify high-risk circumstances in pregnancy based on history, examination or laboratory studies.
9. Discuss the implications of the following conditions for the mother and fetus:
 - a) chronic hypertension
 - b) preeclampsia/eclampsia
 - c) diabetes mellitus
 - d) multiple gestation
 - e) Rh isoimmunization
 - f) substance abuse
10. Construct appropriate differential diagnoses for patients presenting with a) first trimester bleeding, b) third trimester bleeding, c) postpartum hemorrhage.
11. Identify and manage premature labor and premature rupture of membranes; possible etiologies.
12. Identify and initiate management fetal intolerance of labor with regard to possible etiologies and risk factors.
13. Translate the effects of chronic diseases, genetic disorders and commonly used medications into risks for the developing fetus.
14. Realize and demonstrate the principles of teamwork in a critical care setting.
15. Perform ongoing bedside assessment of a pregnant patient and basic bedside procedures (e.g. phlebotomy, placement of IV lines, Foley placement.)