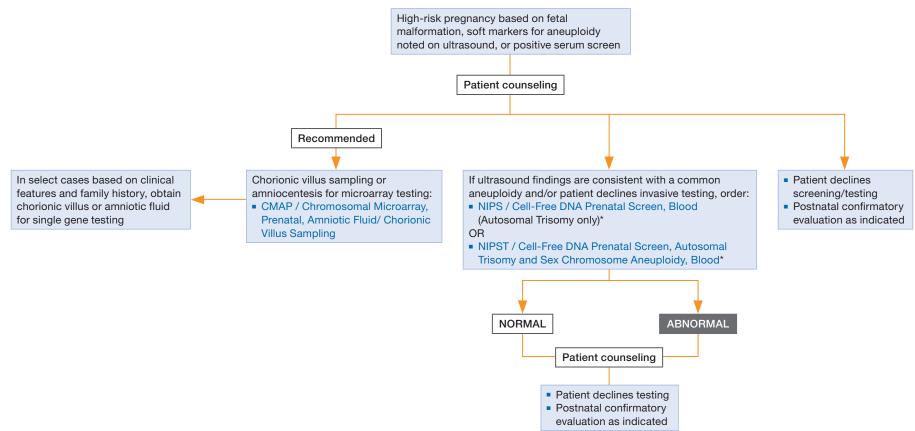


High-Risk Pregnancy Based on Fetal Malformations or Positive Serum Screen: Laboratory Testing Algorithm



Algorithm created in consideration of relevant guidelines from the American College of Obstetricians and Gynecologists (ACOG) as follows:

- 1. ACOG Committee Opinion 640. Cell-free DNA Screening for fetal aneuploidy. Obstet Gynecol 2015 Sept;126:31-37
- ACOG Committee on Genetics: Committee Opinion No. 682. Microarrays and Next-Generation Sequencing Technology: The Use of Advanced Genetic Diagnostic Tools in Obstetrics and Gynecology. Obstet Gynecol 2016;128(6):1462-1463
- ACOG Practice Bulletin No. 163: screening for fetal chromosomal abnormalities. Obstet Gynecol 2016;127:123-137
- * If unreportable cell-free DNA results, recommend genetic counseling and discussion of repeat screening versus invasive diagnostic testing.

