

C-38 Managing the Obstetric Patient With Placenta Accreta

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Objective

After completion of this session, the participant will be able to:

- Summarize an anesthetic plan for the peripartum management of the obstetric patient with a placenta accreta spectrum disorder.

Case Stem Question

34 year old G4P3 at 33 weeks gestation with 3 prior c-sections presents to pre-surgical testing prior to planned cesarean section. The patient was also found to have a placenta percreta on MRI.

PMHx: Exercise-Induced Asthma

PSHx: C-section x 3

Physical Exam: 5'4", 68 kg, Mallampati Class 2 airway, greater than 6 cm thyromental distance, full neck range of motion

Labs: Hgb: 13, Plt 214, Normal BMP and Coagulation Profile

Guiding Questions for Discussion

1. What is the placenta accreta spectrum? What are the different grades? Is there any other information you would want about this patient's MRI findings?
2. When is the appropriate time to begin pre-operative planning with the surgical team? Are there any other services you would want to consult?
3. What kind of delivery should this patient have? When should it be planned for?
4. What will your anesthetic plan be for this patient?
5. How would you prepare for and manage a hemorrhage intra-operatively?

References

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