

# Placenta Accreta

Reference  
Link

## OBSTETRICAL CARE FOR PATIENTS WITH PLACENTA ACCRETA/INCRETA/PERCRETA

### Patient Presents for Delivery

#### Antepartum

- **Admitting obstetrician to order the following:**
  - Referral to a tertiary care center with delivery in the OR
  - **All necessary consents** (see [emergency checklist](#))
  - **Type and crossmatch blood products:** 8 units PRBCs, 8 units FFP, and 2 units platelets — blood bank to have these on hand at all times
  - **Sequential compression devices on legs**
  - **Pre-op MRI for placenta percreta only** — No gadolinium
  - **Consultations:** Maternal-Fetal med, Gyn/Oncol, Anesthesia, NICU
  - **Establish large-bore IV access:** 18 gauge or larger

#### Preoperative

- **At least half of the ordered blood products should be available in the OR** (4 units PRBCs, 4 units FFP, 1 6-pack platelets)
- **Dual large-bore IVs established (e.g., central & arterial lines)**
- **Notify** intensivist, pediatrician/neonatologist, blood bank (for possible massive transfusion protocol), pharmacy (for tissue factor VII)
- **Equipment:** C-section setup, hysterectomy setup, infant warmer, oxygen, suction, rapid infuser, cell saver, intraoperative packing

**Delivery initiated**

# Placenta Accreta

Reference  
Link

## OBSTETRICAL CARE FOR PATIENTS WITH PLACENTA ACCRETA/INCRETA/PERCRETA

### Delivery Initiated

#### Intraoperative

- **Required personnel: 2 circulators and 2 scrubs** (or one of each for entire case). Gynecologic oncology surgeon, if available.
- **Intraoperative antibiotics.**
- **Consider consultation with urology** (for cystoscopy/stent placement) and general/vascular surgery (if gynecology/oncology is not available).
- **Consider B-Lynch suture and hypogastric artery ligation/occlusion** after delivery of infant and before delivery of placenta or hysterectomy.
- **Consider intraoperative ultrasound** to assess superior edge of placenta for hysterotomy incision.

#### Postpartum

- **Pathologic examination of the placenta and uterus is recommended.** Autopsy if indicated.
- **Notify the following:** social worker, house nursing supervisor, chaplain/elder (if adverse event occurred).