

# ANTEPARTUM HEMORRHAGE

Arlita Wingfield, RN, MSN, IBCC  
Mercy Hospital, Oklahoma City  
Education Specialist

---

---

---

---

---

---

---

---

## Objectives

- Discuss intrapartum hemorrhage and the implications for patient care.
- Prioritize nursing interventions during an OB emergency, intrapartum hemorrhage.
- Demonstrate SBAR communication when reporting an intrapartum hemorrhage to the provider.

---

---

---

---

---

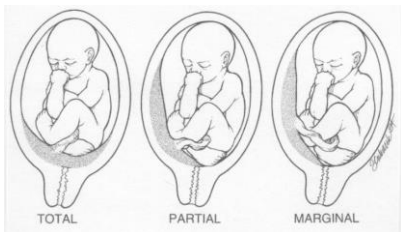
---

---

---

## Placenta Previa

Abnormal implantation of the placenta over the cervical os.



---

---

---

---

---

---

---

---

## Accreta, Increta, and Percreta

□ <https://www.youtube.com/watch?v=x3EMTQQjoA0>

---

---

---

---

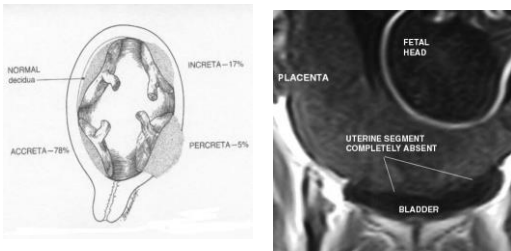
---

---

---

---

## Accreta and variations



---

---

---

---

---

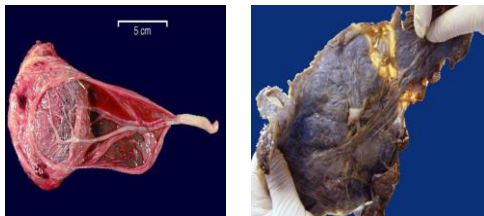
---

---

---

## Velamentous insertion

## Succenturiate lobe



---

---

---

---

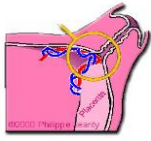
---

---

---

---

## Vasa Previa



- US imaging, using color doppler often enables prenatal diagnosis, thus improving outcomes
  - 96% vs <50%

---

---

---

---

---

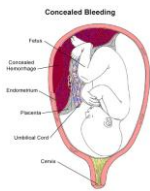
---

---

---

## Placental Abruption

- Premature separation of the normally implanted placenta
  - Grade I, II, III




---

---

---

---

---

---

---

---

## Grading of Placental Abruption

Grade I
<ul style="list-style-type: none"> <li>■ Slight vag bleeding or concealed</li> <li>■ Some uterine irritability</li> <li>■ FHR normal</li> <li>■ Maternal BP &amp; fibrinogen normal</li> </ul>

Grade II
<ul style="list-style-type: none"> <li>■ External bleeding mild – mod or may be concealed</li> <li>■ Tetanic contractions</li> <li>■ FHR may show compromise</li> <li>■ Maternal BP maintained, P↑, R↑</li> <li>■ Fibrinogen ↓ (150-250mg/dl)</li> </ul>

Grade III
<ul style="list-style-type: none"> <li>■ Bleeding is moderate to severe – or may be concealed</li> <li>■ Tetanic &amp; painful uterus</li> <li>■ Maternal hypotension &amp; hypovolemia – quickly lead to shock</li> <li>■ Significant fetal compromise or death</li> <li>■ Fibrinogen ↓ (&lt;150mg/dl)</li> <li>■ Thrombocytopenia &amp; factor depletion</li> </ul>

---

---

---

---

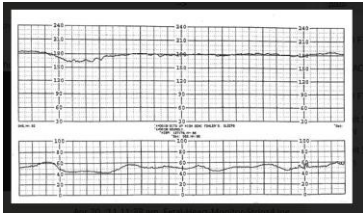
---

---

---

---

“Abruptio Pattern”-high frequency, low amplitude contractions, tetanic



---

---

---

---

---

---

---

---

**Couvellaire Uterus**



---

---

---

---

---

---

---

---

**Trauma**



---

---

---

---

---

---

---

---