WTA Algorithm for Damage Control Resuscitation

**A**
- **Hemorrhagic Shock Arrival to ED Trauma Bay**
  - SBP<90
  - SI>0.9
  - External hemorrhage or suspected non-compressible hemorrhage

**B**
- **ED Hemorrhage Control**
  - Direct Pressure/Tourniquet
  - Pelvic Binder
  - REBOA/Resuscitative Thoracotomy

- **Vascular Access**
  - Obtain access
  - Check: Hb, TEG/ROTEM, BD/Lactate, Cr, Calcium, Fibrinogen

**C**
- **Initiate MTP**
  - Yes
    - WB Resuscitation
    - Balanced Component Resuscitation

  - Administer TXA if within 3h of injury

  - No
    - Blood Available?
      - Yes
      - Restrictive Crystalloid Resuscitation or vasopressors
      - OR/IR
      - Discontinue MTP
      - Transition to targeted resuscitation
      - Admit to ICU

**D**
- **Resuscitation Goals?**
  - TBI SBP>110
  - No TBI SBP >90

  - Yes
    - Continue MTP

  - No
    - Goals Met?
      - Yes
        - Imaging Adjuncts
      - No
        - Ongoing Hemorrhage?