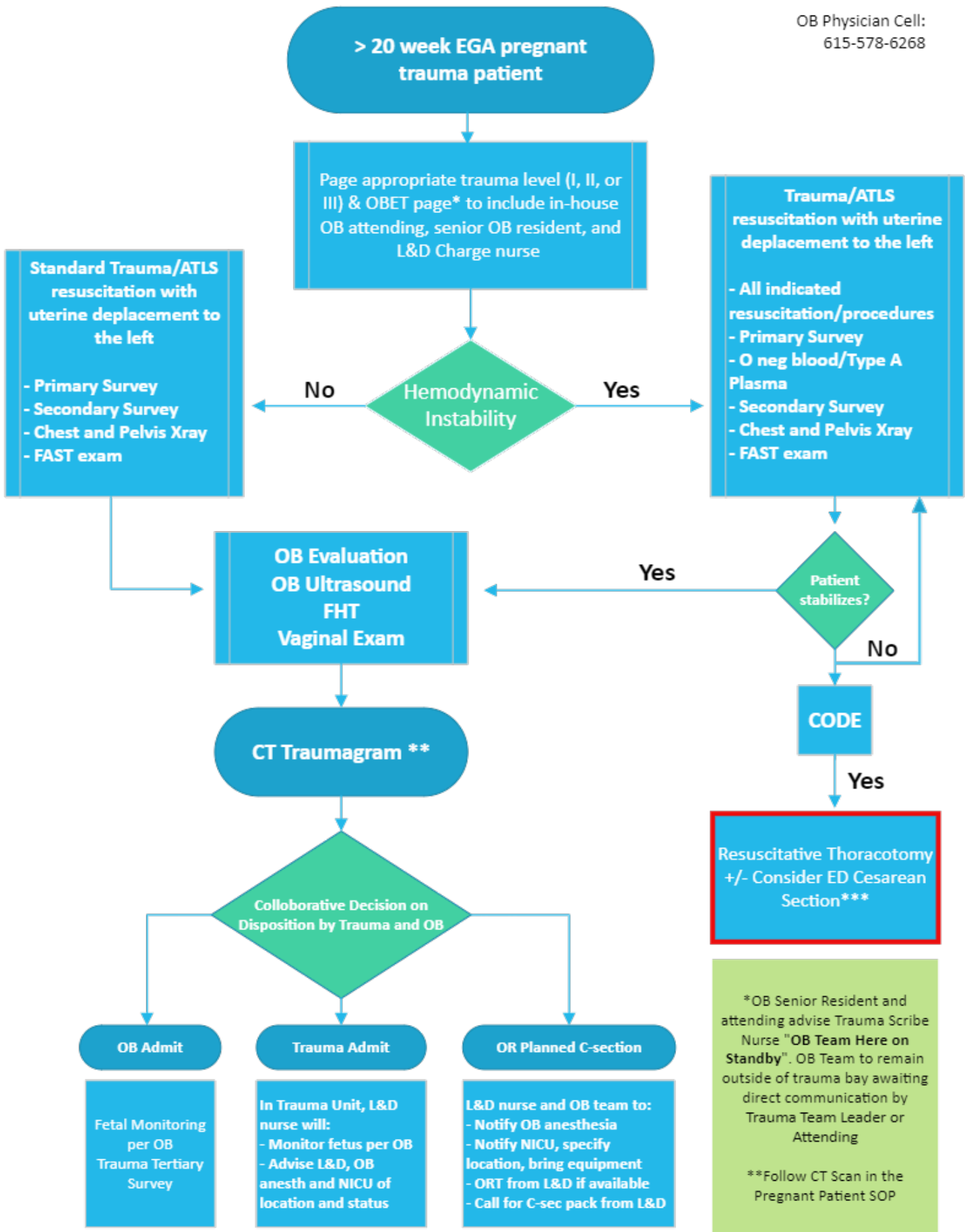


TRAUMA – OB PRACTICE MANAGEMENT GUIDELINE

OB Physician Cell:
 615-578-6268



*****Emergent Cesarean Delivery/Resuscitative Hysterotomy in Trauma Patients**

Cesarean delivery in the setting of Level 1 or Level 2 trauma activation should almost always occur in the Operating Room. Performing Cesarean delivery in the ED may be considered in the following circumstances:

1. Under the circumstances of perimortem hysterotomy to improve resuscitative efforts
2. Fetal bradycardia and negative FAST exam performed by Trauma or ED team.

The discussion regarding most appropriate location for delivery will occur between the attendings or fellows of the Trauma, OB and ED teams.

References:

LA Rosa M, Loaiza S, Zambrano MA, Escobar MF. Trauma in Pregnancy. Clin Obstet Gynecol. 2020 Jun;63(2):447-454. doi: 10.1097/GRF.0000000000000531. PMID: 32195682.

Lucia A, Dantoni SE. Trauma Management of the Pregnant Patient. Crit Care Clin. 2016 Jan;32(1):109-17. doi: 10.1016/j.ccc.2015.08.008. Epub 2015 Oct 19. PMID: 26600448.

Galvagno SM Jr, Nahmias JT, Young DA. Advanced Trauma Life Support® Update 2019: Management and Applications for Adults and Special Populations. Anesthesiol Clin. 2019 Mar;37(1):13-32. doi: 10.1016/j.anclin.2018.09.009. Epub 2018 Dec 27. PMID: 30711226.

OBET
(OB Emergency Team)

- Responds to pregnancy and delivery emergencies at:**
- VUH 4th floor L&D
 - VUH 4 South
 - MCE 4 East
 - Adult Emergency Dept
 - PEDs Emergency Dept

EMS OB emergencies
Direct EMS to appropriate ED

- PEDs ED - Unstable* Newborns (with stable mothers only)** both will be directed to the PEDs ED
***Respiratory depression, thermal regulation concerns, anomalies, low Apgar, or paramedic expressed concern**
- ADULT ED - All other OB scenarios**
- pregnant females (stable & unstable regardless of age)
 - Pregnant post trauma (MVA, etc)
 - females with stable newborns delivered in the field

- Diagnosis pick list:**
- Pregnant Emergency
 - Impending delivery
 - STAT C-section
 - Fetal Heart Rate deceleration
 - Shoulder Dystocia
 - Post-partum Hemorrhage

- Dispatch OBET team**
1. **Nextel OBET responder team**
Location of patient (building, floor, room)
Announce response type from pick list
 2. **Text page OBET team**
Location of patient (building, floor, room)
Type in response type from pick list

Updated 2/2/2023, Approved TPOPPS 2/22/23
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Brad Dennis, MD- Trauma Medical Director
J Newton, MD – OB Liaison to Trauma
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