



PREDELIVERY	
BLS	ALS
<ul style="list-style-type: none"> • Ensure patent airway • O₂ saturation PRN • O₂ and/or ventilate PRN • If no time for transport and delivery is imminent (crowning and pushing), proceed with delivery • If no delivery, transport on left side • Keep mother warm <p>Third-trimester bleeding</p> <ul style="list-style-type: none"> • Transport immediately to facility with obstetrical services per BH direction <p>Eclampsia (seizures)</p> <ul style="list-style-type: none"> • Protect airway • Protect from injury 	<ul style="list-style-type: none"> • Monitor/EKG • IV [®] • Capnography PRN <p>Direct to labor/delivery area BHO if ≥20 weeks gestation</p> <p>Eclampsia (seizures)</p> <ul style="list-style-type: none"> • Midazolam IN/IM/IV/IO to a max dose of 5 mg (d/c if seizure stops), MR x1 in 10 min. Max 10 mg total.
DELIVERY	
BLS and ALS	
<p>Routine delivery</p> <ul style="list-style-type: none"> • If placenta delivered, massage fundus. Do not wait on scene. • Wait 60 sec after delivery, then clamp and cut cord between clamps • Document name of person cutting cord, time cut, and delivery location (address) • Place identification bands on mother and newborn(s) • Complete Out of Hospital Birth Report Form (S-166A) and provide to parent <p>Difficult deliveries</p> <ul style="list-style-type: none"> • High-flow O₂ • Keep mother warm <p>Nuchal cord (cord wrapped around neck)</p> <ul style="list-style-type: none"> • Slip cord over the head and off neck • Clamp and cut cord, if wrapped too tightly <p>Prolapsed cord</p> <ul style="list-style-type: none"> • Place mother with her hips elevated on pillows • Insert a gloved hand into vagina and gently push presenting part off cord • Transport immediately while retaining this position. Do not remove hand until relieved by hospital personnel. • Cover exposed cord with saline-soaked gauze <p>Shoulder dystocia</p> <ul style="list-style-type: none"> • Hyperflex mother's knees to her chest <p>Breech birth (arm or single foot visible)</p>	

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<ul style="list-style-type: none"> • Rapid transport <p>Frank breech or double footling and imminent delivery with long transport</p> <ul style="list-style-type: none"> • Allow newborn to deliver to the waist without active assistance (support only) • When legs and buttocks are delivered, assist head out keeping body parallel to the ground. If head does not deliver within 1-2 min, insert gloved hand into the vagina to create airway for newborn. • Transport immediately if head undelivered <p>Eclampsia (seizures)</p> <ul style="list-style-type: none"> • Protect airway, and protect from injury • ALS: Midazolam IN/IM/IV/IO to a max dose of 5 mg (d/c if seizure stops), MR x1 in 10 min. Max 10 mg total. 	
MOTHER POST-DELIVERY	
BLS	ALS
<p>Postpartum hemorrhage</p> <ul style="list-style-type: none"> • Massage fundus vigorously • Baby to breast • High-flow O₂ • Keep mother warm <p>Eclampsia (seizures)</p> <ul style="list-style-type: none"> • Protect airway • Protect from injury 	<p>Postpartum hemorrhage</p> <ul style="list-style-type: none"> • Monitor/EKG • Capnography • 500 mL fluid bolus IV/IO, MR x2 q10 min to maintain SBP ≥90 mmHg[Ⓐ] • If estimated blood loss ≥500 mL and within 3 hours of delivery, tranexamic acid 1 gm/ 10mL IV/IO, in 50-100 mL NS, over 10 min <p>Eclampsia (seizures)</p> <ul style="list-style-type: none"> • Midazolam IN/IM/IV/IO to a max dose of 5 mg (d/c if seizure stops), MR x1 in 10 min. Max 10 mg total.
NEONATAL POST-DELIVERY	
BLS and ALS	
<p>Warm, dry, and stimulate newborn</p> <ul style="list-style-type: none"> • Wrap newborn in warm, dry blanket. Keep head warm. • Assess breathing, tone, and HR. Palpate HR via umbilical cord. • If placing pulse oximeter, use newborn's right hand • APGAR at 1 and 5 min (do not delay resuscitation to obtain score) • Confirm identification bands placed on mother and newborn(s) • Bring mother and newborn(s) to same hospital • Complete Out of Hospital Birth Report Form (S-166A) and provide to parent <p>Full-term newborn with good tone and breathing</p> <ul style="list-style-type: none"> • Keep newborn warm • Ensure patent airway • If excessive secretions, suction mouth then nose with bulb syringe • O₂ saturation on newborn's right hand PRN • Baby to breast • Ongoing assessment q30 sec <p>Newborn HR ≥100 with respiratory distress or central cyanosis</p> <ul style="list-style-type: none"> • Blow-by O₂ <p>Newborn HR <100, poor respiratory effort or persistent central cyanosis</p> <ul style="list-style-type: none"> • Ventilate with BVM on room air 	

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- Monitor/EKG
- Recheck pulse q30 sec
- For persistently poor respiratory rate/effort, or cyanosis despite correct BVM technique, add high-flow O₂ 15 L/min to BVM
- **Stop BVM when patient breathing well and HR ≥100**
- **ALS:** IV/IO [Ⓐ] (do not delay transport)
- **ALS:** NG tube PRN

Newborn HR <60

- Continue BVM with high-flow O₂
- Chest compressions at rate of 120/min
- 3:1 compression to ventilation ratio
- Check pulse q1 min
- Stop compressions when HR ≥60
- **ALS:** Epinephrine 1:10,000 per drug chart IV/IO, MR q3-5 min
- **ALS:** Fluid bolus per drug chart IV/IO, MR x1 in 10 min [Ⓐ]

Premature and/or low birth weight newborn

- If amniotic sac intact, remove neonate from sac after delivery
- Place neonate in plastic bag up to axilla to minimize heat loss
- Transport immediately
- CPR need **not** be initiated if there are no signs of life **and** gestational age <24 weeks