



Yolo County Emergency Medical Services Agency

Protocols

Revised Date: September 1, 2018

SHOCK	
Adult	Pediatric
Compensated Shock	
<ul style="list-style-type: none"> Tachycardia Cool Extremities Capillary refill time > 2 seconds Weak peripheral pulses compared to central pulses Normal BP 	
Decompensated Shock	
<ul style="list-style-type: none"> Hypotension and/or bradycardia (late finding in pediatric patients) Decreased mental status Decreased urine output Tachypnea Non-detectable distal pulses with weak central pulses Pale/cool/diaphoretic skin signs 	
BLS	
Assess vital signs O ₂ , titrate SpO ₂ to ≥ 94% Temperature	
ALS	
Cardiac Monitor, 12-Lead ECG, Waveform EtCO ₂ , Vascular Access	
<p style="text-align: center;"><u>SBP < 90</u></p> <p>Fluid Bolus NS 250 mL IV/IO</p> <ul style="list-style-type: none"> May repeat as needed <p style="text-align: center;"><u>SBP < 70</u></p> <p>Establish second large bore IV</p> <p>Fluid Bolus NS 500 mL IV/IO</p> <ul style="list-style-type: none"> May repeat as needed 	<p>Fluid Bolus NS 20 mL/kg IV/IO</p> <ul style="list-style-type: none"> Titrate to age appropriate SBP
Consider	
Shock in children may be subtle and difficult to recognize; tachycardia may be the only sign	
Direction	
<ul style="list-style-type: none"> Contact Receiving ED Physician for additional treatment 	