SEPSIS UPDATED 4/2025

	ALL PR	OVIDERS	
	Focused history and physical exam		
	Blood glucose, oxygen saturation, and temperature Out: Free Control of the same and temperature Out: Free Contro		
	• Continuous cardiac, EtCO ₂ , and pulse oximetry monitoring		
 ☐ Identify and document any suspected source of infection ☐ Sepsis Alert – Contact the hospital and initiate a SEPSIS ALERT if: 			
_	•	• Assess for <u>T</u> wo (or more) " <u>T</u> s"	
	• Temperature - < 96.8 or > 100.9 degrees Fahrenheit, or hot or cold to the touch		
	\circ Tachycardia - Heart rate > 90 bpm	,	
	o <u>Tachypnea - Respiratory Rate > 20 breaths/min</u>	n	
	 Tidal (ETCO₂) - ETCO₂ < 25 mmHg Mean ArTerial Pressure (MAP) < 65 mmHg OR appropriate for patients < 16 years of age 		
	 If suspected infection with >2 "Ts" or at provider discretion 		
	 Notify receiving hospital of SEPSIS ALERT as soon as possible 		
	 Initiate sepsis treatment 	•	
	Risk factors		
• Extremes of age (high risk of UTI in elderly and young females)		· ·	
	Immunocompromised or otherwise high risk of infection Reported or documented fever		
	 Reported or documented fever Current infection history, open wounds, or recent s 	urgerv	
	• Indwelling medical devices (PICC line, foley cathe		
	Treatment Plan		
	Administer oxygen as needed to keep oxygen saturations between 90-94%		
	 Treat shock per the <i>Shock and Fluid Therapy Gui</i>. Pregnancy >20 weeks gestation: transport in partial 		
	 Pregnancy >20 weeks gestation: transport in partial left lateral decubitus position. Place wedge-shaped cushion or multiple pillows under patient's right hip and shoulders to elevate R side 30-45 degrees 		
	• Pediatric lowest acceptable systolic blood pressures are birth to 1 month = 60mmHg, 1 month to 1 year =		
	70mmHg, 1 year to 10 years is = 70 mmHg + (age	(2) and over 10 years = 90mmHg	
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