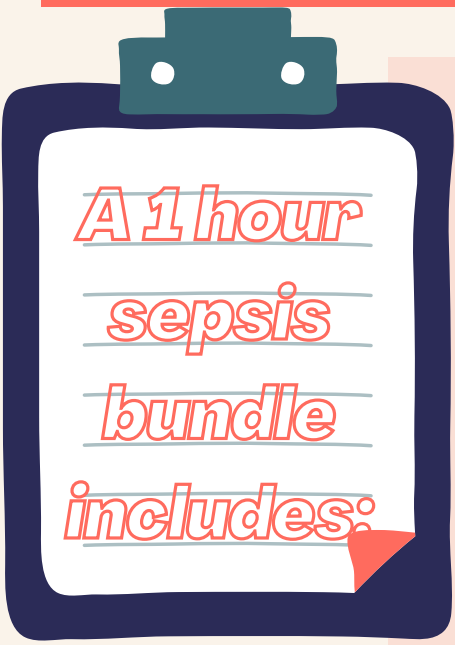


# Bundle Up!



In adult health, how does following a sepsis bundle protocol compared to a lack of defined sepsis protocol affect patient outcomes?



Measure a serum lactate level



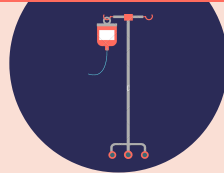
Obtain a blood culture



Administer broad spectrum antibiotics



Rapid crystalloid administration at 30 mL/kg



Apply vasopressors to maintain a MAP > 65 mmHg

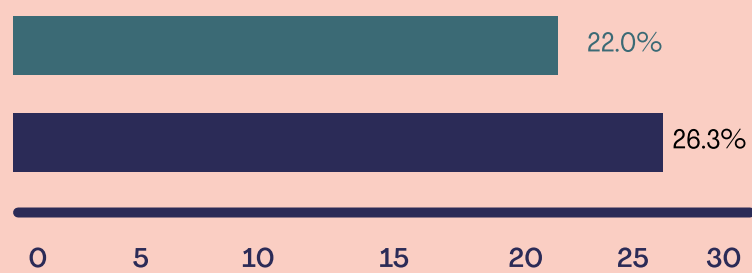


17.9% VS 20.4%



Association Between State-Mandated Protocolized Sepsis Care and In-Hospital Mortality Among Adults with Sepsis

Mortality rate after protocol implementation  
Mortality rate before protocol implementation



1.07 fewer days in the ICU  
2.15 fewer hospital days overall