

# Surviving Sepsis Campaign **BUNDLES**

## **TO BE COMPLETED WITHIN 3 HOURS:**

- 1) Measure lactate level
- 2) Obtain blood cultures prior to administration of antibiotics
- 3) Administer broad-spectrum antibiotics
- 4) Administer 30 mL/kg crystalloid for hypotension or lactate  $\geq$  4 mmol/L

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### **TO BE COMPLETED WITHIN 6 HOURS:**

- 5) Apply vasopressors (for hypotension that does not respond to initial fluid resuscitation) to maintain a mean arterial pressure (MAP)  $\geq 65$  mm Hg
- 6) In the event of persistent arterial hypotension despite volume resuscitation (septic shock) or initial lactate  $\geq 4$  mmol/L (36 mg/dL):
  - Measure central venous pressure (CVP)\*
  - Measure central venous oxygen saturation (Scvo<sub>2</sub>)\*
- 7) Remeasure lactate if initial lactate was elevated\*

\*Targets for quantitative resuscitation included in the guidelines are CVP of  $\geq 8$  mm Hg, Scvo<sub>2</sub> of  $\geq 70\%$ , and normalization of lactate.