

Patient Identification

Unique ID _____

Bundle Start Time ("Time Zero")

- ED Triage Time Time _____ HH:MM (24 HR)
 ICU Door Time **OR** Date _____ MM/DD/YY
 Sepsis Recognition Time

Bundle Non Adherence?

- Advanced directive for comfort care Missed time window
 Condition precluding completion Unable to determine
 Central line contraindicated Death
 Central line placement unsuccessful Other
 Patient decline therapy or central line
 Transfer from other facility where time window lapsed

Patients suspected of sepsis per institution screening procedures



Sepsis with hypotension (SBP ≤ 90mmHg) OR lactate ≥ 4 mmol/L



Additional Measures for persistent hypotension and/or elevated lactate

Bundle Inclusion Criteria

- Clinically Suspected Infection
 Super SIRS Criteria
two or more of:
 1. Temp ≤ 36°C OR ≥ 38.3°C
 2. Respiratory Rate ≥ 24/minute
 3. HR ≥ 120/minute
 4. New unexplained altered mental status

Severe Sepsis 3 Hr Bundle

- 1 Measure Lactate Level
(if not previously measured)
 mmol/L _____
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy
 2 Blood Cultures Before Antibiotics
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy
 3 Broad Spectrum Antibiotics
record start time of antibiotics
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy
 4 Crystalloid Bolus (30mL/kg)
record start time of IV fluids
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy
 Volume _____ mL at 3 Hours

Septic Shock 6 Hr Bundle (Shock Bundle)

- Eligible for Shock Bundle No
For hypotension not responding to initial fluid resuscitation to maintain MAP ≥ 65mmHg
 Initiate Vasopressors N/A
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy
 Remeasure Lactate N/A
if initial lactate elevated
 mmol/L _____
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy

AND:

- Hypotension
SBP ≤ 90 mmHG OR decrease ≥ 40 mmHG from baseline
 mmHg _____
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy
OR
 Elevated Serum Lactate
(≥ 4 mmol/L)
 mmol/L _____
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy

Optional Data Collection

- In the event of persistent arterial hypotension despite volume resuscitation (septic shock) or initial lactate ≥ 4 mmol/L:*
 Measure Central Venous Pressure (CVP) N/A
 mmHg _____
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy
 Measure Central Venous O₂ Saturation (ScvO₂) N/A
 % _____
 Time _____ hh:mm (24 hr)
 Date _____ mm/dd/yy
 Measure Guided Ultrasound N/A
 Measure NICOM N/A

Resuscitation Detail & Response Upon Completion of 3 Hr Bundle

Height _____ cm Age _____ BP _____ mmHg
 Weight _____ kg MAP _____ mmHg
 Gender Male Female Time _____ hh:mm (24 hr)
 Volume Crystalloid _____ mL Date _____ mm/dd/yy
 Volume Colloid or Blood Product _____ mL
IF SBP ≤ 90 mmHG, MAP ≤ 65mmHg or Initial lactate elevated, PROCEED to 6 hr Bundle