

Medical M-10 Sepsis

SIRS Criteria Sepsis Screen

1. Does the patient have a known or suspected infection?
2. Does the patient have 2 or more of the following:
 - Temperature > 38°C (100.4°F) or < 36°C (96.8°F)
 - Heart Rate > 90/min
 - Respiratory Rate > 20/min

BLS Treatment

Airway: Use adjuncts if needed
Oxygen: Titrate to SpO₂ > 94%
Determine: Blood glucose level
Positioning: Supine preferred
Request: ALS response

ALS Treatment

Cardiac Monitor
12-Lead EKG as needed
based on symptoms.

IV/IO Normal Saline
2 large bore IV's preferred.

Normal Saline Bolus 500 mL
Titrate additional fluid boluses to
SBP > 90, 30 mL/kg max total dose.
Monitor for signs of fluid overload.

SBP < 90
after 30 mL/kg
or after max bolus
tolerated?

Yes

No

Consider Epinephrine Drip
Administer 1 - 3 drops per second
using a 10 drops/mL set.
Titrate to SBP > 90.

Refer to S-13 Epinephrine Drip

Notify receiving facility
of suspected sepsis.