

Alteco® LPS Adsorber

Infection

Endotoxemia

Sepsis

Septic shock

Standard treatment

Intravenous antibiotics
Oxygen
Fluids

Patient not stable

Vasopressor support

Patient still not stable

Hemoperfusion (HP)

Patient critical

Continuous Renal Replacement Therapy (CRRT)

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ICU admission

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Recommended treatment start

- Urine production down
- MAP ~65 mmHg
- >2 hours of vasopressor support

2 hours endotoxin removal
using Alteco LPS Adsorber

Treatment results

- Hemodynamic stabilization:
improved oxygen saturation, heart rate (HR)
and mean arterial pressure (MAP)
- Reduction or elimination of vasopressor
support dependence
- Decreased procalcitonin
- Decreased lactate
- Decreased SOFA-score

