

Obtain Fluid Overload Risks



Determine Dosage

Risks exist?

Yes

No

5-10 ml/kg
Normal Saline

20 ml/kg
Normal Saline



Administer Fluid

15 minutes



Check Responsiveness



Check Fluid Overload Signs



Determine Next Step

Signs of Fluid Overload?

Yes

No

Stop fluid bolus;
Handle fluid overload

Total dosage > 40 ml/kg?

Yes

No

Positive responsiveness?

Yes

No

Maintenance fluid

Stop fluid bolus;
Consider inotropic support

Repeat fluid bolus

Repeat fluid bolus

