

PFO Closure

Procedure Considerations

- Has the patient received IV antibiotics?
- Patient greater than 40 years of age, consider left heart catheterization (LHC).
- Has heparin been administered post cannulation, target ACT greater than 250?

Equipment

Table

- Standard procedural table set up, extra sterile equipment table open

Sheath / Access

- Venous- 8Fr 12cm sheath for femoral vein access
- Arterial- LHC required- confirm radial or femoral access and size

Closure Device

- 1 X Perclose AT

Wires

- Standard 0.35mm x 145cm J wire
- Amplatz Extra Stiff Exchange Wire 0.35mmX260cm

Catheters

- 7Fr Balloon Wedge Catheter for right heart exam
- 7Fr Goodale-Lubin Cather
- LHC required- consult with interventional team on catheters and size

Delivery System

- Amplatzer Delivery System (8Fr, 9Fr, or 10Fr)

PFO Occluder Device

- Interventionalist will confirm size and type of occlude device