STEP 1. Ensure site is clean and dry. Aspirate the sheath, then withdraw sheath 2.3 cm. Peel back adhesive backing of Safeguard Radial approximately halfway (both sides) and apply center of bulb (balloon) over arteriotomy site. The arrows should be pointing up the arm of patient.

STEP 2. Remove the rest of the adhesive backing and secure around wrist.

STEP 3. Securely attach Luer lock syringe to tubing line marked “AIR”. Confirm that you are only injecting air into the device. Inflate bulb with maximum of 7 mL of air. Remove syringe.

STEP 4. Remove sheath. Confirm there is no bleeding. Confirm distal and proximal pulse. Ensure adequate perfusion is maintained. If necessary, adjust air volume in bulb.

STEP 5. Suggested guidelines for Diagnostic Procedure.
   a. Initial compression should be maintained for a minimum of 30-45 minutes.
   b. Attach and completely engage Luer lock syringe to tubing line. Be sure to hold plunger with thumb.
   c. Remove 1-2 mL of air.
   d. Monitor for bleeding. If bleeding is observed, add air not to exceed the maximum 7 mL volume.
   e. Repeat every 15-30 minutes until bulb is completely deflated and hemostasis has been achieved.

STEP 6. Confirm hemostasis has been achieved. Carefully remove device and apply sterile dressing per hospital protocol.