# STATSEAL

# RADIAL HEMOSTASIS PROTOCOL WITH COMPRESSION BAND

Suggested for Use with StatSeal® Advanced or StatSeal® Advanced RAD Discs

## At procedure end:

- 1. Prepare site by cleaning and drying wrist area. Pull sheath back 3-4 cm.
- Remove paper backing from disc to expose adhesive and center disc over dermatotomy, with brown side facing down. If using StatSeal Advanced RAD Disc, center lengthwise along artery, over dermatotomy.
- 3. Secure disc with transparent dressing, ensuring disc doesn't move. Apply product description label next to disc.
- 4. Align center of compression band balloon directly over arteriotomy.
- 5. Secure compression band around wrist.

#### 0000:

Inflate compression band to 8 cc of air and begin removing sheath towards end of inflation.

Option: If titrating to patency is desired, titrate pressure via reverse Barbeau test and skip to step 8.

### 0020:

7. After 20 minutes, remove 3 cc of air from balloon to bring total volume to 5 cc.

#### 0060:

∴ ▶ 8. After a minimum of 60 minutes of total compression, slowly deflate balloon until fully deflated. Leave compression band in place and immobilize wrist.

**NOTE:** If swelling or bleeding develop at any time during procedure, inflate balloon with 5 cc of air. Leave in place for at least 20 minutes and then resume deflation protocol.

# At discharge from recovery area:

Remove compression band and immobilize wrist. Instruct patient to keep wrist immobile and to leave disc dressing in place for 24 hours. Instruct patient to avoid lifting, pushing or strenous activity with wrist for 24-48 hours.

**NOTE:** Protocol is not designed for continuous, post-procedural direct thrombin inhibitor infusions.



