



# Radial Runway Directions for Use



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5

1. Open the Radial Runway disposable pack inclusive of the white pad, straps, and spine

2. Apply white foam pad to the blue base by firmly pressing around the perimeter of the pad until it is fully seated. (See Fig. 1)

3. Place the clean Radial Runway on the arm board of choice to prep the patient's arm.

4. Place the patient's arm on the Radial Runway to see which position is optimal for radial artery access. Once patient is comfortable and the physician is satisfied with placement, gently secure the LONGER white retaining strap provided over the FOREARM, and the SHORTER white retaining strap over the HAND as shown to help the patient remain in desired position. (See Fig. 2)

5. Prep the physician's approach to access either radial or ulnar with your hospital's approved preparation solution. After the preparation solution has dried or the minimum prep time has elapsed, aseptically drape the patient for their procedure according to your department protocol.\*

*\*Note: The access drape should completely seal the prepped area of interest. This will prevent contamination from any area of exposure outside or underneath the prepped area, as the cleaned Radial Runway is not considered "Sterile", even if it is aseptically prepped.*

6. Post-procedure, and after the drape has been removed, gently remove the retention straps from the base of the Radial Runway, freeing the patient's arm to apply your choice of non-occlusive hemostasis devices. (See Fig. 3)

7. Once the non-occlusive hemostasis device has been placed and tested according to your department protocol, you can remove the white pad from the base of the Radial Runway and attach the provided Radial Runway Spine to the back of the pad. (See Fig. 4.) Gently re-attach the white retention straps to the small knobs protruding from the sides of the Radial Runway Spine to secure patient's forearm. (See Fig. 5.) This will remind your sedated patient to not use their hand, preventing the possibility of bleeding from use of their extremity, and the non-occlusive hemostasis device moving to an ineffective position.

8. Once hemostasis has been achieved the non-occlusive hemostasis device of choice can be removed and the Radial Runway can also be removed at the same time, by gently removing the white retention straps.

9. Discard white foam pad, Runway Spine, and white retention straps in hospital approved biohazard container, but DO NOT DISCARD BLUE BASE. Disinfect blue base according to hospital protocol and retain for next procedure.

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