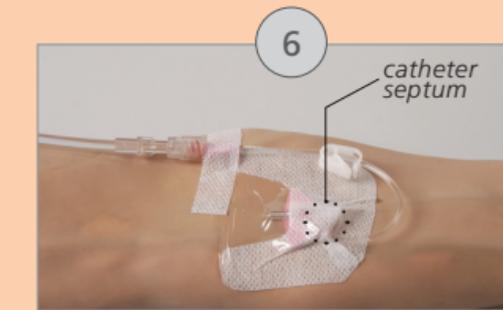
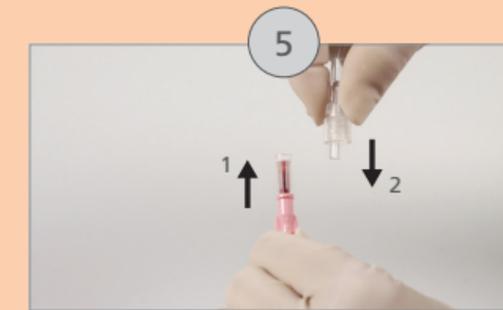
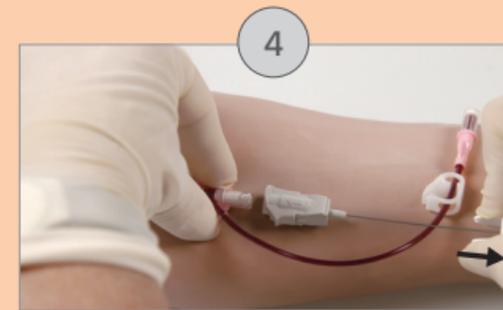
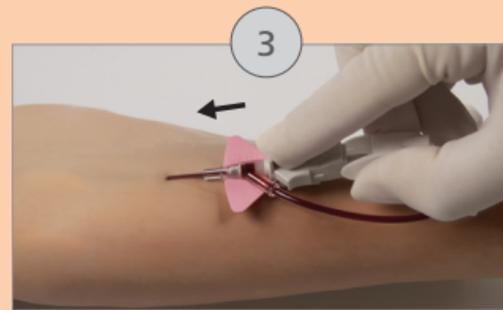
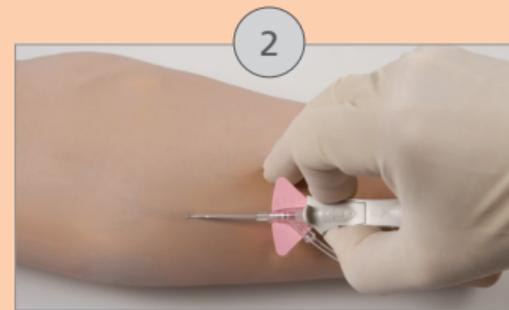
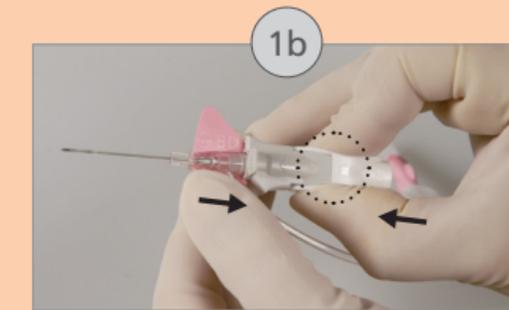
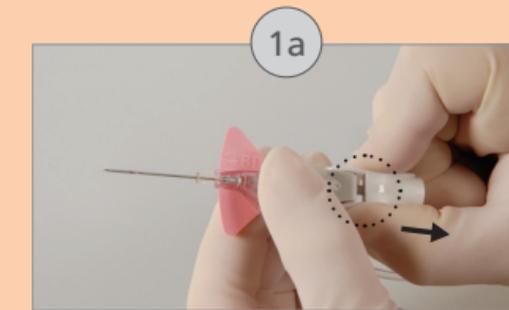


## POINTS TO PRACTICE

# BD Nexiva™

Closed IV Catheter System—Single Port



### PREPARATION:

- > Secure vent plug.
- > Clamp should not be engaged.
- > Twist to remove needle cover.
- > Holding as shown, pull back approximately 1/8" on finger grips (*fig. 1a*).
- > Push finger grips back to their original position so the stabilization platform and finger grips are snugly together (*fig. 1b*).

### INSERTION AND FLASHBACK:

- > Hold the system as shown and access the vessel (*fig. 2*).
- > Initial blood return is along the catheter, then up the extension tube. Look at catheter for initial blood return.
- > Lower and advance the entire catheter and needle unit slightly, to ensure the catheter tip is within the vessel.

### ADVANCEMENT:

- > Place pad of index finger behind the push-tab and push the catheter off the needle into the vessel (*fig. 3*).

**TIP:** Do not pull back on the needle during advancement.

### NEEDLE REMOVAL:

- > Stabilize the system and pull back until the push-tab component releases from the stabilization platform (*fig. 4*).
- > Discard the shielded needle into a puncture-resistant, leakproof sharps container.

**TIP:** Do not hold onto the push-tab component of the device as this will prevent the release of the needle shield.

### PREPARATION FOR USE:

- > Engage the clamp.
- > Remove the vent plug and attach administration tubing or access port (*fig. 5*).
- > Release the clamp to flush or infuse.

### STABILIZATION:

- > Apply a transparent dressing to cover the septum, allowing maximum use of extension tubing (*fig. 6*).



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## TIPS FOR SUCCESS

# BD Nexiva™

Closed IV Catheter System—Single Port

### SHARP INSERTION:

- > Keep the stabilization platform and finger grips pushed together.
- > DO NOT insert holding only onto the stabilization platform as this will push the needle back into the catheter.
- > Avoid holding in a manner that pushes against the stabilization platform.

### EASY VESSEL ACCESS:

- > Look for initial blood return in the catheter near the insertion site.
- > Lower and slightly advance the entire system to ensure the catheter tip is within the vessel.
- > Look for continuous blood flow along the extension tubing to confirm you are still in the vessel.

### SMOOTH CATHETER ADVANCEMENT:

- > Push the catheter forward off the needle rather than pulling the needle back.
- > Use the pad of your index finger and not your fingernail behind the push-tab.
- > Push down and forward against the push-tab.

### SIMPLE NEEDLE REMOVAL:

- > Pushing down gently on the stabilization platform, pull back on the finger grips until the needle shield releases.
- > Do not touch the push-tab during needle removal.

### BLOOD CONTAINMENT:

- > Secure the vent plug before insertion.
- > Clamp the extension tubing before replacing the vent plug.

### EASY SYSTEM ACCESS:

- > Replace the vent plug with administration tubing or access port; flush this same port.

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