

# BD Nexiva<sup>™</sup>

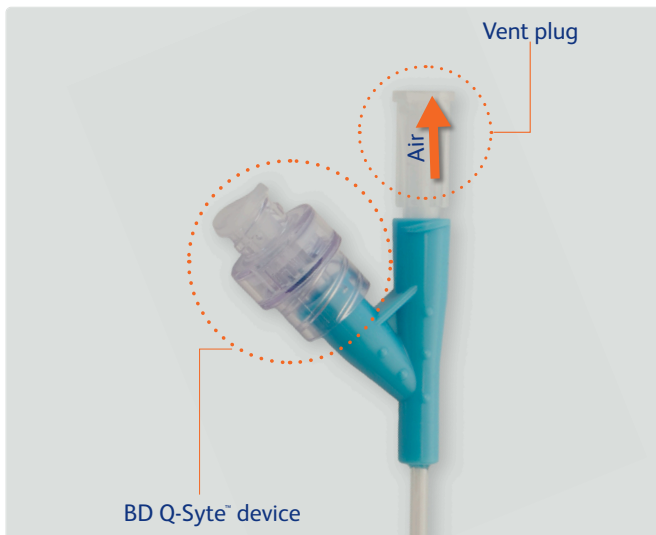
## Closed IV Catheter System—Dual Port

### Catheter

- + High-Pressure Extension Set\*
- + Stabilization Platform
- + 2 Needle-free Connectors

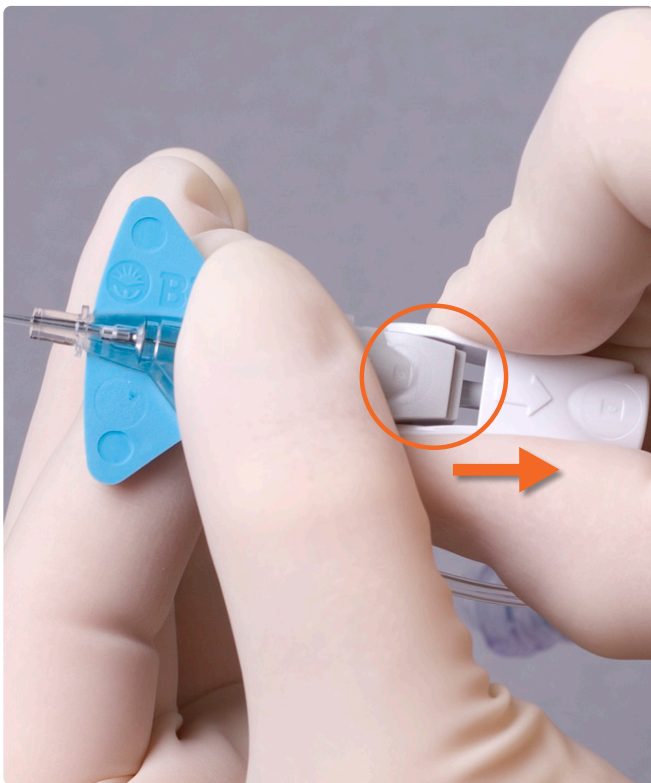
\*24 gauge catheter systems should not be used with power injectors.  
Consult product insert for complete instructions, warnings and cautions.





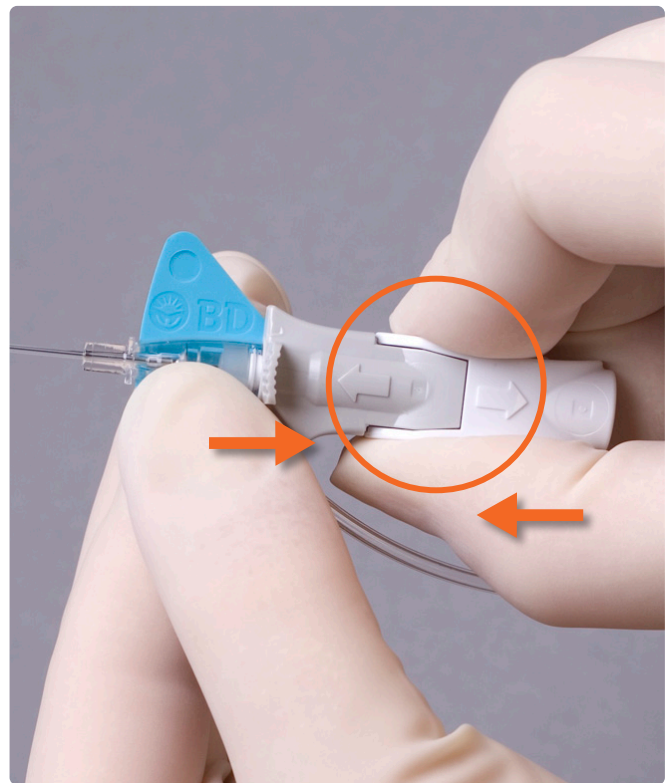
## Secure connections

- Vent plug must remain in place during insertion for
  - Flashback
  - Blood containment
- BD Q-Syte™ needle-free connector



## Release seal

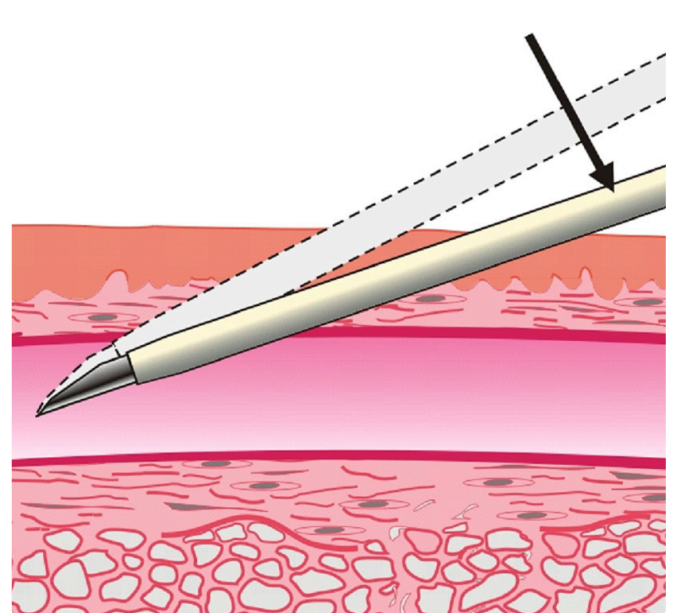
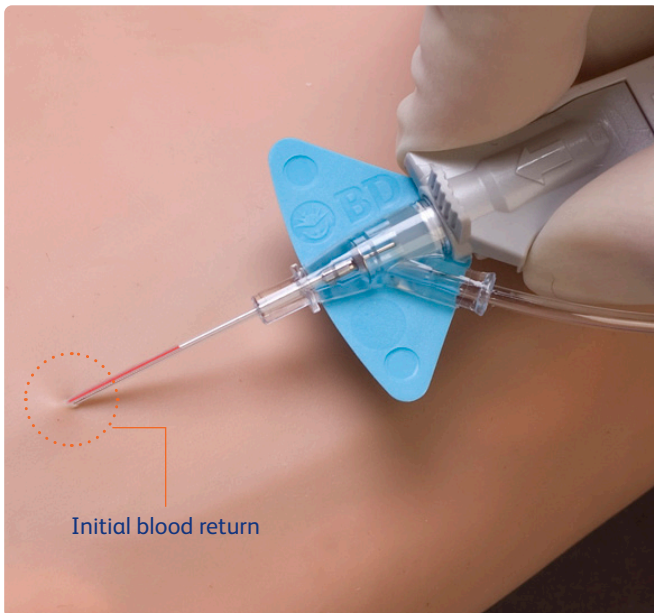
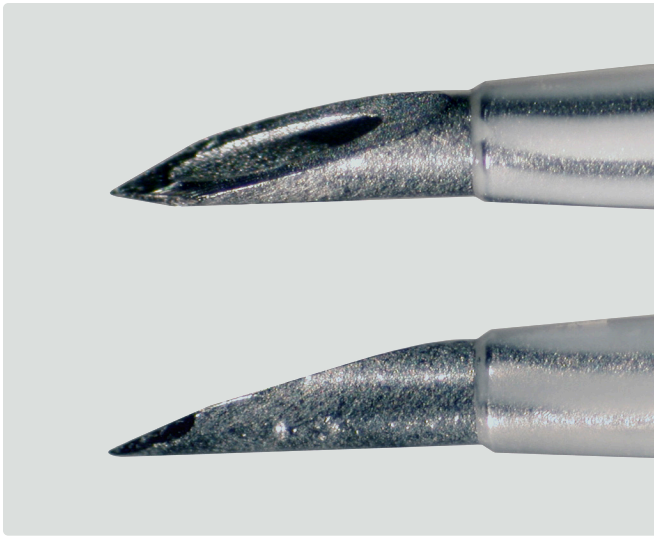
- Loosens catheter for easier advancement
- Pull back ~1/8 inch



## Colour to white everything tight

- Push coloured platform and white grip back together

# Keep it sharp



## BD Instaflash™ Needle Technology

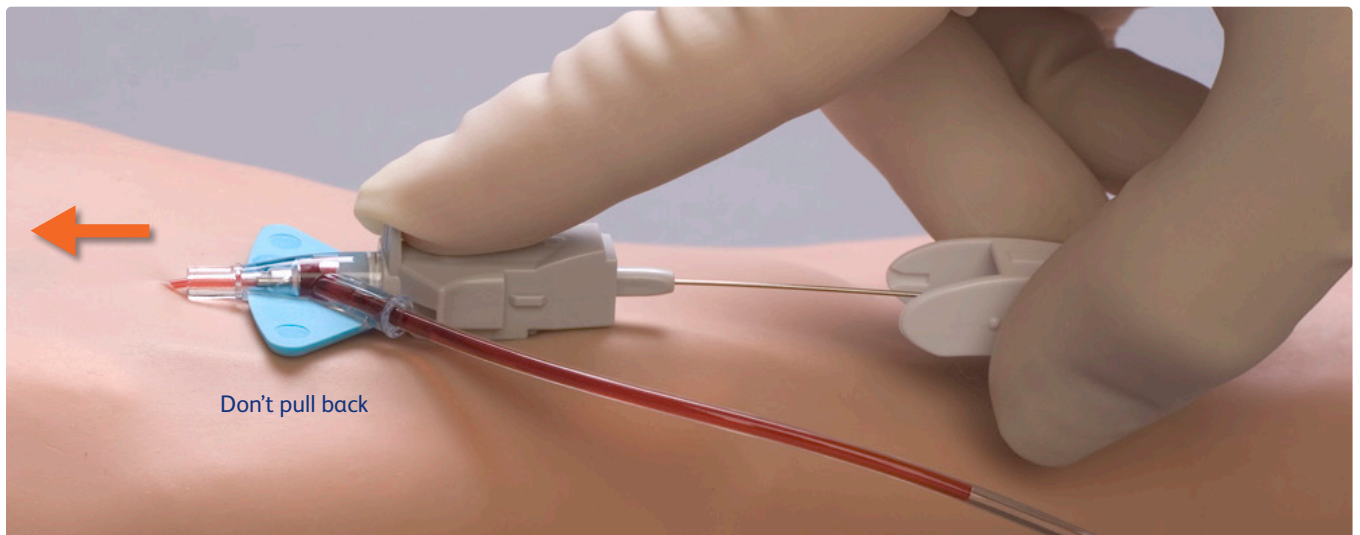
- Immediate blood return is seen along the catheter

## Lower and advance

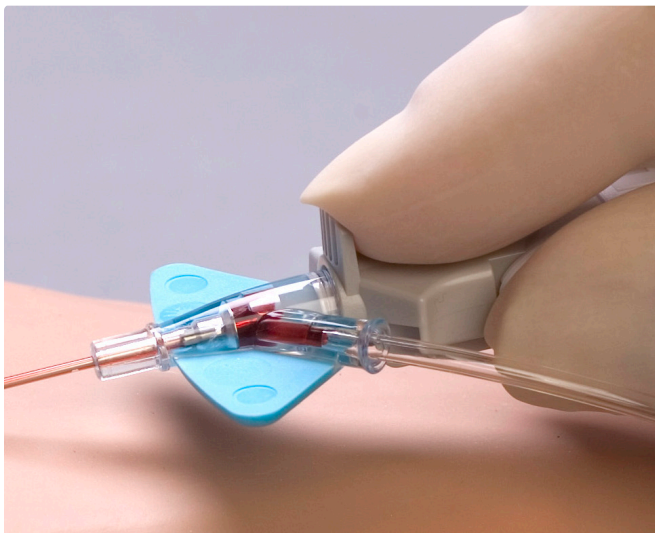
- Lower catheter almost parallel to skin
- Slightly advance entire unit to ensure catheter tip is within vessel



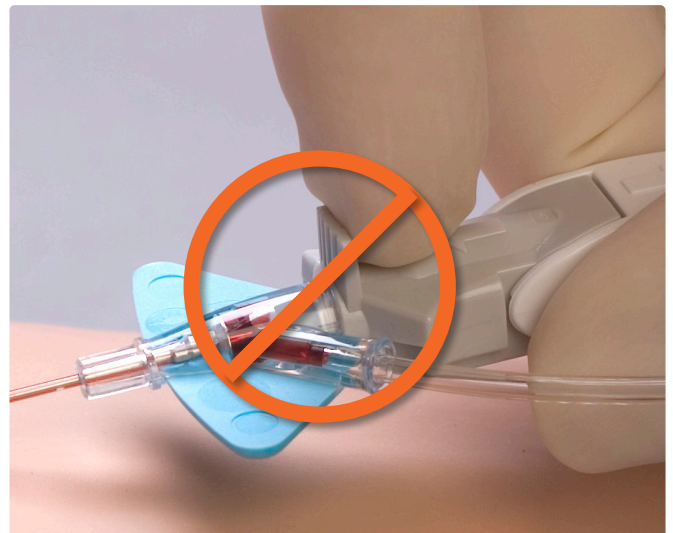
# Forward first



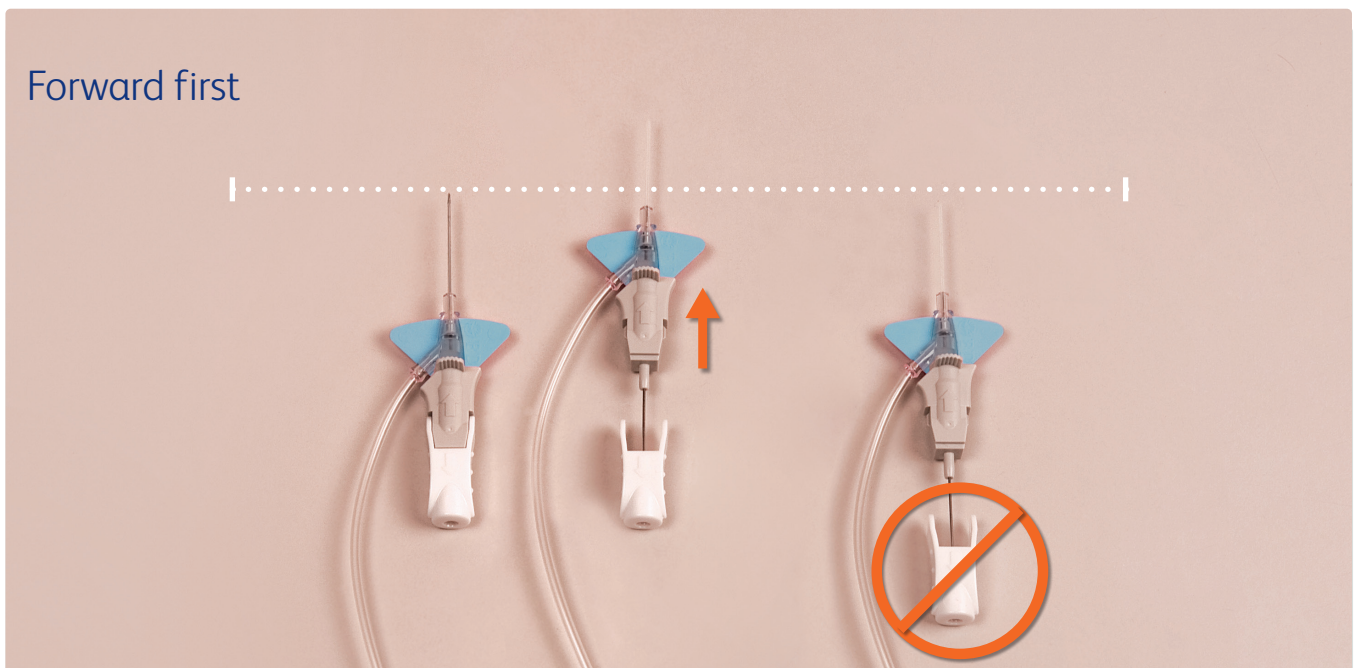
Pad to tab

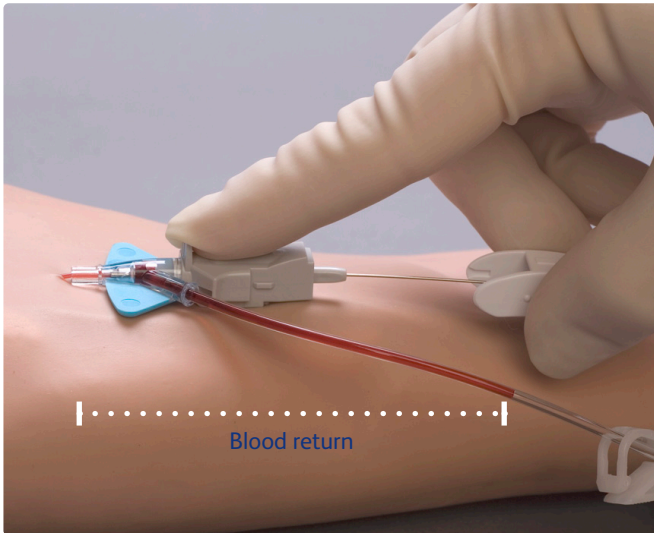


Not fingernail



Forward first

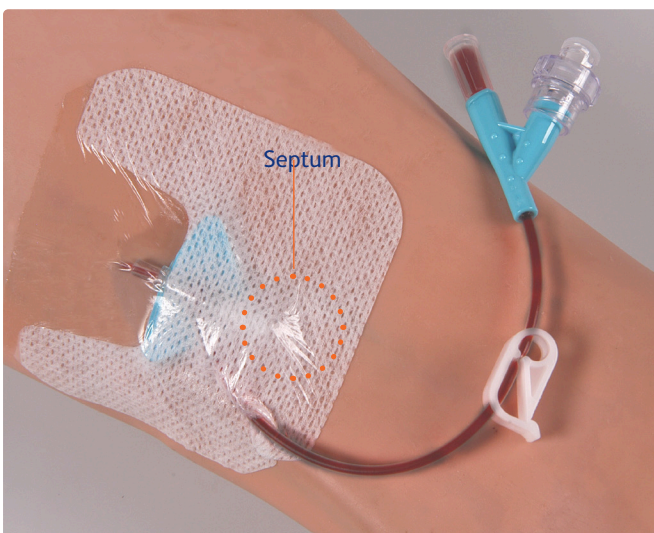
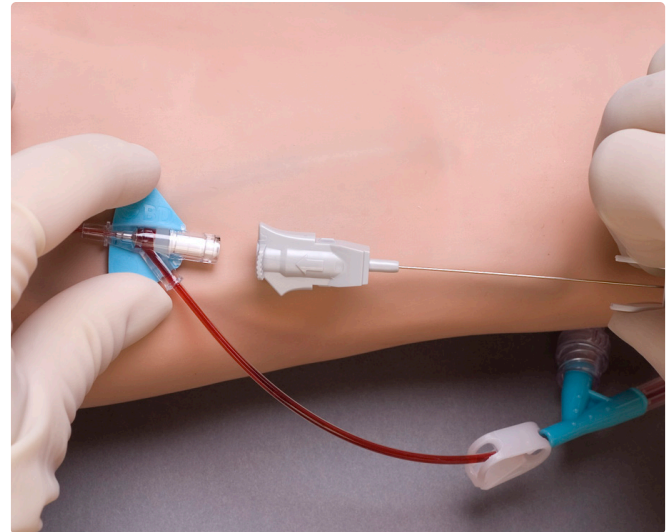
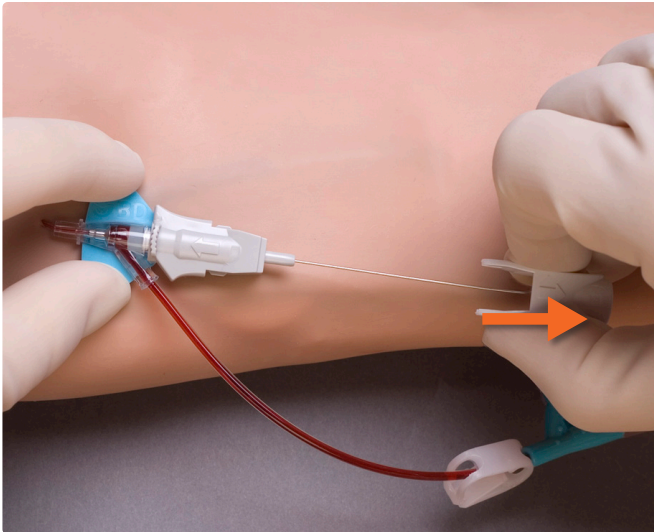




## Secondary flash

- Blood return continues up the extension
- Continuous flow confirms the catheter tip is within the vessel lumen
- Quickens as needle is withdrawn

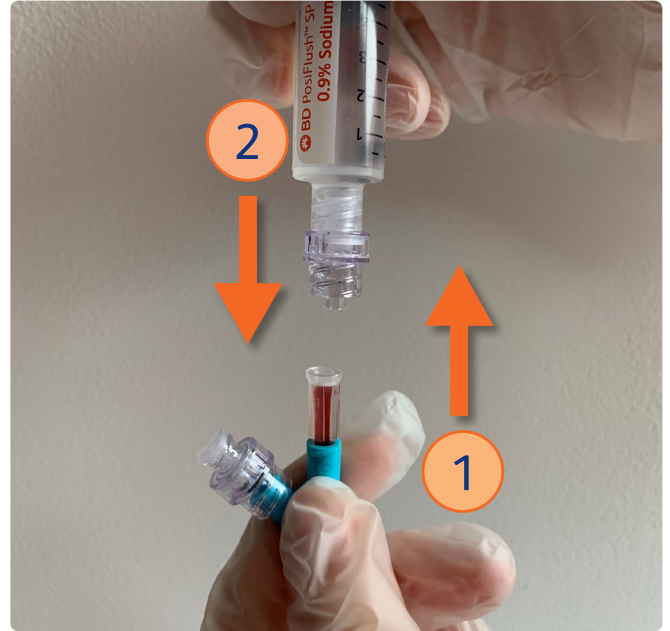
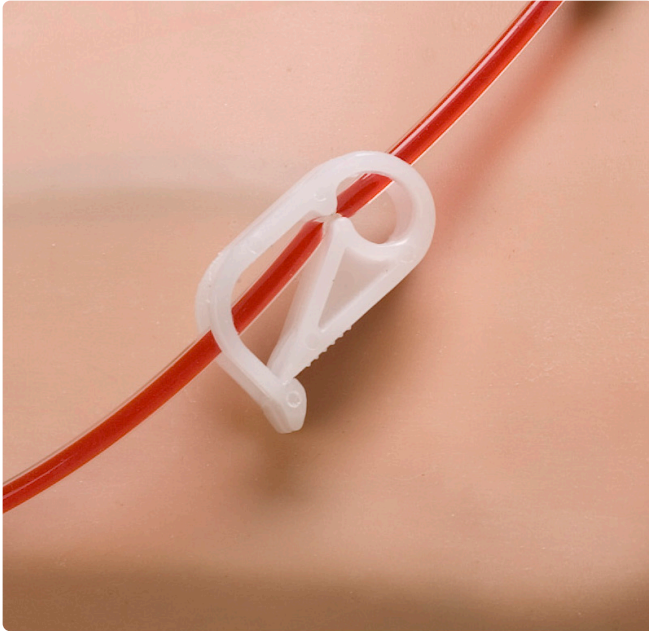
## Stabilize catheter and remove needle



## Stabilize system

- Transparent dressing should cover the septum





## Clamp and replace vent plug

- Clamp extension set
  - Prevents blood leakage
- Replace vent plug with primed BD Q-Syte™ device



## Unclamp and flush

- Release the clamp to flush or infuse
- Complete securement of extension tubing
- Single lumen catheter
  - Compatible meds only

## Disconnection:

- Clamp before disconnecting to minimize the reflux of blood
- Hold the BD Q-Syte™ device during disconnection and use a straight-off approach

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