Introcan®

IV Catheter

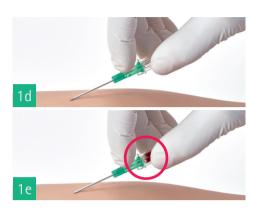






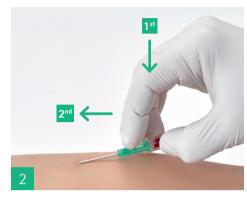
Preparation

- Confirm all items are accessible for insertion and stabilization
- Select and prepare site as per organizational policies
- Open packaging and remove IV catheter from blister (1a)
- Remove protective cap in a straight outward motion (1b) or flip cap with one finger (1c)



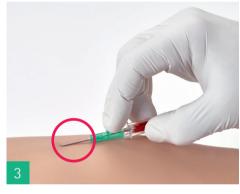
Insertior

- Confirm catheter hub is properly seated on flashback chamber
- Hold the catheter on the flashback chamber (1d)
- Anchor the vessel with gentle skin traction
- Adjust angle of insertion and access vessel
- First flashback of blood is observed in the flashback chamber and confirms vessel entry (1e)



Lower and advance slightly

 Lower and advance the entire catheter and needle unit slightly to ensure catheter tip is in vessel



Advance catheter

- Using the push-off plate, advance catheter off the needle slightly
- Observe second blood flashback between the needle and catheter to confirm catheter is in the vessel
- After confirmation, continue advancing catheter off the needle and into vessel



Occlude and stabilize catheter

- Occlude vein distal to catheter tip to interrupt flow of blood
- Stabilize catheter hub to prevent catheter dislodgement
- Withdraw needle in a controlled and continuous motion
- Discard needle immediately into sharps-proof container



Catheter hub closure

 Immediately connect infusion line or accessory device and flush according to organizational policies

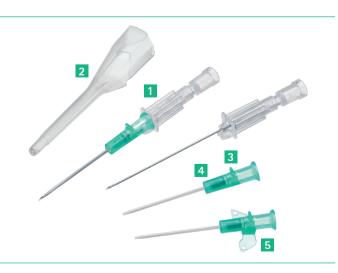


Catheter stabilization

 Stabilize catheter and apply sterile dressing according to organizational policies

Components

- 1 | Flashback Chamber
- 2 | Protective Guard
- 3 | Push-Off Plate
- 4 | Catheter Hub
- 5 | Fixation Wings



Caution

Never reinsert the needle into catheter; catheter shearing may occur, causing an embolism. Care should be taken not to leave the catheter hub open without connecting to an accessory device. In the case of an unsuccessful venipuncture, remove the needle first and discard needle into sharps-proof container, then remove catheter from patient. Refer to packaging insert for complete instruction for use.