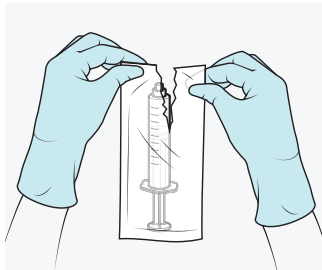
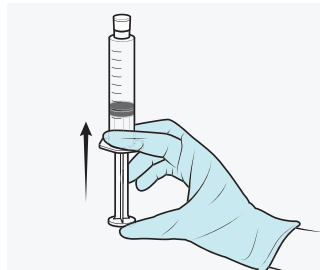


# ZR<sup>®</sup> Prefilled Flush Syringe Procedure Guide



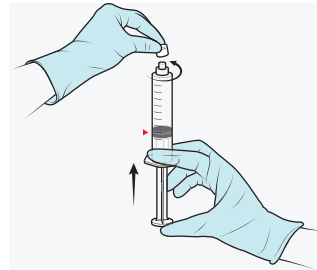
## Step 1

- Inspect package integrity, including protective wrapping, syringe and tip cap. **Do not use** if packaging is damaged, syringe is leaking, or tip cap isn't fully attached to syringe.
- Remove protective wrapping. Visually inspect the syringe and solution. **Do not use** if cloudy or hazy.



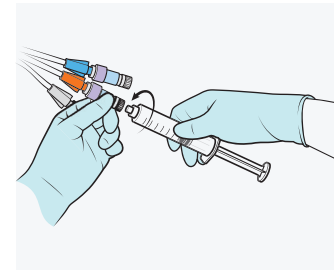
## Step 2

- **Before removing cap** hold syringe with tip cap upright. Press syringe plunger until the plunger moves slightly. This motion breaks the seal between the syringe plunger and cylinder and allows smooth administration of solution.



## Step 3

- Remove tip cap with a twisting motion from the end of the syringe—take care not to contaminate the syringe tip.
- Attach blunt cannula or needle if required.
- Hold syringe with tip upward, tap side for bubbles to rise, apply and maintain pressure to plunger until plunger reaches the labeled flush volume on syringe (e.g., 10 mL, 5 mL, 3 mL etc.) and air is expelled.



## Step 4

- Attach syringe to injection site and flush site with an appropriate volume of solution (determined by your institution) to maintain patency.

**For saline and heparin syringes only. Not for sterile field. Use aseptically—For IV flush only. Follow Medline's instructions for use and your institution's procedures for IV flush administration. SINGLE-USE ONLY. Use in accordance with any warning or precautions appropriate to the medication being administered. Do not use if compatibility is in doubt. Discard syringe and any unused portion of the solution.**

