

# Safe Injection Preparation

## Clean Area



Keep medications and supplies in a clean, dry area, away from sinks or water sources (Splash Zone).

Ensure **EPA-approved disinfectant** is available and disinfect all surfaces before preparing medications.

## Hand Hygiene



Clean your hands **before and after** preparing and administering medications.

## Apply Aseptic Technique



Utilize aseptic technique when handling vials, reconstituting medications, administering injections, IV medications and IV contrast to prevent the spread of germs.

## Before Entry Disinfect



Scrub vial diaphragms with sterile 70% alcohol for **15 seconds using friction**—even after removing the vial cap cover (which only protects from dust).

**Let dry before each entry.**

## Post Administration Medication Safety



- Label all multi-dose vials according to facility policy.
- Discard syringes in approved containers at point of use.
- Discard all opened medications used in an emergency.