



UV Gel Testing Procedure

Before Discharge Cleaning

1. Mark high touch surfaces (HTS) using the UV gel on a sponge or cotton-tipped applicator.
 - a. Mark objects in an area that is easily accessible to cleaning.
2. Appropriate application of solution:
 - a. Dip applicator into the UV gel.
 - b. Using a circular motion, make a dime size mark on the object using a small amount of gel.
 - c. Gel should be allowed to dry ten (10) minutes before cleaning assessment.
3. Perform discharge cleaning.
4. Before patient is placed in cleaned room, use a black light to assess removal of the gel:
 - a. Though complete removal of the gel is optimal (best practice), partially cleaned marks on textured surfaces are considered cleaned.
 - b. Document cleaning on spreadsheet.
 - c. Report monthly percent of rooms successfully cleaned to Infection Prevention and Control and Environmental Service (EVS) manager.
 - d. Notify EVS managers of any HTS which consistently fail the UV monitoring indicating further action is needed.

High Touch Surfaces

Patient Room

- Bed handrails
- Nurse call light/box
- Overbed tray table
- Telephone
- Light switch

Patient Restroom

- Toilet seat
- Toilet flush handle
- Toilet handrails/grab bars
- Faucet handle(s)
- Door handles (both to pass)