

# Biohazards Used Needles (Laundry, Housekeeping) Meeting Kit

## WHAT'S AT STAKE

Biohazards from used needles in hospitality settings, particularly in housekeeping and laundry, pose significant risks. Contaminated laundry, including bed sheets, blankets, and personal clothing, can harbor high numbers of microorganisms from bodily substances, potentially leading to disease transmission.

## WHAT'S THE DANGER

Used needles containing bodily fluids are considered sharps waste and pose a serious biohazard threat in the hospitality industry, specifically to laundry and housekeeping staff. Here's why:

### Dangers of Used Needles

- **Bloodborne Pathogens:** Used needles can be contaminated with bloodborne pathogens like hepatitis B, hepatitis C, and HIV. These viruses can cause serious and potentially life-threatening illnesses.
- **Accidental Injury:** Laundry and housekeeping staff can be accidentally poked or cut by a needle hidden in linens or discarded improperly.
- **Cross-Contamination:** If used needles are not properly segregated and disposed of, there is a risk of cross-contamination within the hospitality environment. This can lead to the spread of pathogens to other surfaces, equipment, or linens, potentially exposing both staff and guests to infectious agents.

# HOW TO PROTECT YOURSELF

## How to Reduce Risks

Reducing risks for housekeeping and laundry staff specifically involves tailored training, protocols, and equipment to address the unique challenges they face when handling biohazardous materials like used needles. Here are targeted strategies for minimizing risks for these teams:

- **Specialized Training:** Provide comprehensive training sessions specifically for housekeeping and laundry staff that focus on the risks associated with handling biohazardous materials, including used needles. Training should cover safe handling techniques, proper use of personal protective equipment (PPE), and emergency response procedures.
- **Task-Specific Protocols:** Develop clear and specific protocols for housekeeping and laundry tasks that involve handling potentially contaminated materials. These protocols should outline step-by-step procedures for safely identifying, containing, and disposing of used needles.
- **Personal Protective Equipment (PPE):** Ensure that housekeeping and laundry staff have access to and consistently use appropriate PPE, such as gloves, goggles, and if necessary, puncture-resistant gloves. PPE helps minimize direct contact with biohazardous materials and reduces the risk of exposure to bloodborne pathogens.
- **Sharps Containers:** Provide designated sharps containers in guest rooms, laundry facilities, and other areas where used needles may be encountered. Ensure that these containers are easily accessible and regularly emptied according to biomedical waste management regulations.
- **Segregation of Linens and Waste:** Implement procedures for segregating linens and waste that may be contaminated with biohazardous materials. This may involve using color-coded bags or bins to differentiate between regular and contaminated items and ensuring proper labeling to alert staff to potential hazards.

- **Regular Inspections and Audits:** Conduct routine inspections of guest rooms, laundry facilities, and other areas to identify any potential hazards or breaches of protocol. Regular audits can help ensure that staff are following established procedures and that any issues are promptly addressed.
- **Emergency Response Training:** Provide training on how to respond to incidents involving biohazardous materials, such as needlestick injuries or spills. Staff should know whom to contact, how to safely contain the situation, and what steps to take until professional help arrives.
- **Communication and Reporting:** Foster open communication amongst housekeeping and laundry staff regarding any concerns or incidents related to biohazardous materials. Establish a reporting system for documenting and addressing potential risks or breaches of protocol promptly.

**If you experience a needlestick injury, here's what to do immediately:**

- **Wash the Wound:** First and foremost, thoroughly wash the wound with soap and running water for at least five minutes. Let it bleed freely, if possible, as this helps flush out contaminants.
- **Don't Scrub:** Avoid scrubbing the wound harshly, as this can irritate it further and potentially worsen the injury.
- **Eye or Mucous Membrane Exposure:** If the needle splashes your eyes, nose, or mouth, flush the area with clean water for at least five minutes. Hold your eyelids open while flushing your eyes.
- **Dispose of Safely:** Safely dispose of the needle in a designated sharps container if available. Sharps containers are puncture-proof and designed specifically for biohazardous waste. Never recap needles or put them in regular trash, as this can endanger sanitation workers and others who handle the garbage.
- **Seek Medical Attention:** After performing initial first aid, get medical attention as soon as possible. This is crucial to assess the risk of infection from bloodborne pathogens

like hepatitis B, hepatitis C, and HIV. The healthcare provider can also clean the wound further, provide any necessary vaccinations or medications, and monitor you for potential infections.

## **FINAL WORD**

Remember that prompt action is crucial after a needlestick injury to reduce the risk of infection and ensure proper medical care. Follow the guidance of healthcare professionals and occupational health experts to manage the situation effectively.