

CMU Bloodborne Pathogens (BBP) Spill Kits & Response Procedures

These kits and procedures will be used to respond to incidents involving human blood or bodily fluids. **To use this kit, you should have had BBP training.**

BBP Kits will be kept near all first aid kits. Check the kits at the beginning of each day to ensure that the contents are intact. The responsibility of checking each kit will be left to the individual in charge of the area where the kit is kept.

Kits will consist of:

- A copy of this document
- Nitrile/vinyl gloves
- Paper towels
- Bleach
- Tongs/forceps/dustpan and hand broom, etc. (for picking up broken glass or other contaminated sharps)
- Sharps container
- Biohazard disposal bags

Spill Cleanup Protocol:

1. Stop other activities around the spill, notify others, and isolate the area
 - a. **DO NOT attempt to clean if:**
 - i. **If spill is large (not easily contained, aerosols are generated, or > 1 gallon). Contact EHS at (412) 268-8182 for assistance**
 - ii. **If spill is resultant from illegal action or a person is severely injured. Call Campus Police at (412) 268-2323 immediately**
2. To begin clean-up, put on gloves
3. Remove any sharp objects involved in the spill with tongs/forceps/dustpan and hand broom, if applicable, and place into a rigid, puncture resistant sharps container
4. Absorb spill with paper towels
5. Place additional paper towels soaked in bleach directly on the spill and let set for 20 minutes
6. Wipe area from the outside-in, and repeat as needed until spill area is completely cleaned
7. Discard all materials in a biohazard waste bag. Also, remove and discard gloves in biowaste bag.
8. Wash hands thoroughly with soap and water
9. Contact Environmental Health and Safety (EHS) at (412)268-8182 for biowaste pickup

Response Procedure for Personal Contamination with Blood or Body Fluids:

1. Affected individual should immediately wash/flush the areas of exposure and remove any contaminated clothing into a biological waste bag
2. Contact your Supervisor & call CMU-PD at (412) 268-2323 for transportation to the appropriate medical facility
3. Supervisors must report the incident to EHS at (412)268-8182 within 8 hours and complete the "Supervisor's Injury and Illness Report." Include name of the injured, time of exposure, name(s)/quantity of agent(s) exposed to, and how the exposure occurred. If the exposure involves a sharp, the supervisor shall also complete the "Sharps Injury Report" for EHS's Biological Safety Office.