



Site-Specific BBP Exposure Control Plan

Use with UW Core Bloodborne Pathogens Exposure Control Plan (ECP) in UW Biosafety Manual
University of Washington Environmental Health & Safety Department

1. Prepared By		2. Date Completed	
3. Phone Number		4. Box #	
5. Building		6. Room	
7. Principal Investigator		8. Dept./Org.	
9. Person Responsible for ECP (implementing, annually reviewing/updating, and making available to employees)		10. Location of ECP	
11. Personnel and/or job titles with potential occupational exposure			
12a. Procedures/tasks with potential exposure	12b. Personal Protective Equipment (PPE) required for each task		
	<input type="checkbox"/> Goggles <input type="checkbox"/> Faceshield <input type="checkbox"/> Safety glasses <input type="checkbox"/> Surgical mask w/ liquid barrier <input type="checkbox"/> Shoe covers <input type="checkbox"/> Gloves (specify) <input type="checkbox"/> Coveralls <input type="checkbox"/> Lab coat <input type="checkbox"/> Apron <input type="checkbox"/> Other (specify)		
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13. Engineering controls (specify when each is used)

- Biological safety cabinet:
- Centrifuge with safety features (specify type of safety feature & when centrifuge is used):
- Sharps container:
- Needleless systems:
- Needles with safety features (i.e. retractable needles. specify type & when each is used):
- Plastic capillary tubes:
- Tongs or forceps to handle broken glass:
- Other (specify type of control & when used)

14a. Sharps containers are inspected, maintained, replaced

- Whenever necessary to prevent overfilling (no more than 2/3 full)
- By: _____ Every: _____

14b. Sharps container decontamination & disposal procedure

15. Work practice controls used to minimize exposure (in addition to universal precautions)

- | | |
|---|--|
| <ul style="list-style-type: none"> <input type="checkbox"/> No eating/drinking/applying cosmetics in areas with blood and/or OPIM <input type="checkbox"/> No capping/bending/shearing needles <input type="checkbox"/> Contaminated sharps are immediately disposed in sharps container <input type="checkbox"/> No mouth pipetting <input type="checkbox"/> Gloves changed whenever soiled/torn/punctured and removed prior to exiting work area <input type="checkbox"/> Follow procedures to properly remove/dispose of PPE <input type="checkbox"/> Training on use of engineering controls required prior to work <input type="checkbox"/> Specimens of blood and OPIM transported in secondary, non-breakable, leakproof, sealed, labeled containers outside of lab <input type="checkbox"/> Hand washing when gloves are removed/changed, before leaving work area, whenever soiled/contaminated | <ul style="list-style-type: none"> <input type="checkbox"/> Reusable sharps are secured when not in use (specify how and where) <input type="checkbox"/> Other work practice controls (specify) <input type="checkbox"/> Follow these standard operating procedures (i.e. use of centrifuge) |
|---|--|

16a. How front line workers and management are involved in *identifying* changes in engineering controls and work practices and *evaluating* new products/process improvements

- Employee feedback (specify how and frequency):
- Safety committee activities (specify which safety committee and frequency):
- Exposure incident investigation
- Laboratory meetings
- Other (specify)

Explain:

16b. Person responsible for implementing engineering and work practice recommendations via the process specified in 16a

17a. Location of PPE

17b. Person responsible for providing PPE

17c. The order in which PPE is removed

17d. Procedure for handling used PPE

18a. Laundered articles
(if applicable)

18b. Person responsible for laundry
(if applicable)

18c. How articles are prepared for laundry and laundered (include laundry schedule)

19a. Procedure and schedule for routine cleaning and decontamination (specify surfaces, equipment, disinfectant and contact time)

19b. Spill and decontamination procedures (specify disinfectant and contact time)

20. BBP waste procedures (specify how waste is packaged and disposed)

21. Person responsible for providing lab specific BBP training
(required before work with BBP and within 12 months thereafter. Includes training on proper use of engineering controls)

22. Person responsible for reviewing exposure incidents

23. EMERGENCY PROCEDURES

1. WASH AREA IMMEDIATELY

- **Wounds and needlesticks:** Thoroughly scrub the area for 15 minutes with warm water and sudsing soap.
- **Eye and mucous membrane exposure:** Flush immediately at nearest eyewash station for 15 minutes.

2. SEEK CARE IMMEDIATELY

- Contact the UW Employee Health Center at 206- . After hours go to the Emergency Room.
 - **Be prepared...** to give information to the healthcare providers. Tell them you are a UW employee. Have information about the agent and/or animal involved in your injury. Information, such as, agent description, route of exposure, dose or concentration, any unusual characteristics of the agent, animal infection, and PI contact information.
- Notify Your Supervisor

3. COMPLETE ON-LINE ACCIDENT REPORT:

<http://www.ehs.washington.edu/ohsoars/index.shtm>

Signature of PI or Lab Manager

Date reviewed/updated
(must be within 12 mo of previous review/update)

EH&S Resources

1. BBP Program implementation: EH&S Research and Biological Safety Office 206-221-7770 or rbsso@u.washington.edu
2. EH&S BBP Training Registration (required before work with BBP and within 12 months thereafter):
<http://www.ehs.washington.edu/psotrain/index.shtm>
3. UW Core BBP Exposure Control Plan: Located in the UW Biosafety Manual
<http://www.ehs.washington.edu/rbsbiosafe/bsmanualindex.shtm>

Hepatitis B Vaccine Inquiries and Scheduling

1. Main Campus Employee Health Center: 206-685-1026
2. Harborview Medical Center Employee Health Center: 206-744-3081

Regulations and Regulatory Guidance

1. Washington State BBP Standard, Washington Administrative Code (WAC) 293-823:
<http://www.lni.wa.gov/Safety/Topics/AtoZ/BBPathogens/default.asp>
2. National Institute of Safety and Health (NIOSH) BBP Topic Page: <http://www.cdc.gov/niosh/topics/bbp/>