

# University of Toledo BSL2/ ABSL2 S r e

Conducted on

Prepared by

Score

Completed on

Question	Response	Details
Access to the laboratory is limited or restricted at the discretion of the laboratory director and lab doors are closed while experiments are in progress?	Yes	
Personnel are instructed to wash their hands after handling infectious materials, after removing gloves and before leaving the laboratory?	Yes	
Eating, drinking, smoking, handling contact lenses and applying cosmetics are not permitted in the work area?	Yes	
Food is stored outside the work area in cabinets or refrigerators designed for this purpose only and places where food is consumed are designated as "clean areas"?	Yes	
Mechanical pipetting devices are used; mouth pipetting is prohibited?	Yes	
All procedures are performed carefully to minimize the creation of splashes or aerosols?	Yes	
Work surfaces are decontaminated routinely with disinfectants effective against the bio-hazardous agent(s) utilized?	Yes	
Bio-hazardous waste liquid is decontaminated using bleach or other disinfectant as a pre-treatment on-site before disposal?	Yes	
Bio-hazardous waste is decontaminated off-site?	Yes	
A bio-hazard sign is posted on the entrance to the laboratory where bio-hazardous materials are used?	Yes	

Question	Response	Details
A bio-hazard symbol is posted on all equipment i.e.refrigerator, centrifuge, incubators, etc. that store and/or are used in the manipulation of bio-hazardous agents?	Yes	
Special entry requirements i.e. vaccination, respiratory protection, other personal protective equipment, etc. are necessary to work in the lab?	Yes	
Bio-safety practices and lab specific standard operating procedures are incorporated into a Laboratory Manual which is upgraded on an annual basis?	Yes	
Personnel working in the laboratory receive updates and training as necessary for procedural or policy change?	Yes	
Personnel are trained so they understand the biology of the organism(s) used in the experiments so that the potential hazards can be understood and appreciated and	Yes	
All persons working with human blood, bodily fluids or tissues receive the OSHA Blood-borne Pathogens training and have been offered the Hepatitis B vaccination series?	Yes	
The PI reports all laboratory incidents resulting in personal injury or exposure via the University's occurrence report?	Yes	
Needles and syringes or other sharp objects are restricted in the laboratory and used only when there is no other alternative? Avoid auto-inoculation and the generation of aerosols during use and disposal.	Yes	
When needed, only 25µ sharps are being used?	Yes	
Contaminatpr equipment is decontaminatpr before being sent for repair		

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A biological spill emergency plan for BSL-2/3 containment is posted in the laboratory and a plan for emergencies has been developed and is available to all lab employees?	Yes	
A biological spill kit is located in the lab?	Yes	
Emergency phone numbers are posted in the lab?	Yes	
Protective equipment for physical containment of bio-hazards such as bio-safety cabinet and sealed rotor cups to contain aerosols during centrifugation are available and used when appropriate?	Yes	

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Security has been considered and implemented for facilities that house restricted agents (those agents determined by the US DHHS as bio-terrorism agents)?	Yes	
Each laboratory contains a sink for hand washing with soap and paper towels?	Yes	
Interior surfaces of walls, floors, ceiling and bench tops are impervious to water and resistant to chemicals used to decontaminate the work surfaces and equipment?	Yes	
Laboratory furniture is sturdy, appropriate for the tasks performed and accessible for cleaning?	Yes	
All chairs are covered with non-fabric material that can be easily decontaminated?	Yes	
An eyewash station is readily available, tested on a weekly basis and has appropriate signage posted?	Yes	
Illumination is adequate for all activities, avoiding reflections and glare that could impede vision?	Yes	
Windows that open to the exterior are fitted with fly screens?	Yes	
The laboratory is designed to be easily cleaned i.e., no carpets or rugs are used in the laboratory?	Yes	
Vacuum lines are in use with a disinfectant trap and an in-line filter is available which is maintained and replaced as needed to protect the vacuum system?	Yes	
Are laboratory doors self-closing and have locks in accordance with the institutional policies?	Yes	

Question	Response
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