

BU Agent Incident Reporting Summary October 2014 to December 2014 (Quarter 4)								
**CAMPUS	Date of Incident	Incident Type/Agent Involved	BSL	Transmissible Person to Person	Description	*Reportable Incident	Report of Clinical Illness	Comments/Corrective Actions
BU Medical Campus (BUMC)								
BUMC	10/2/14	Splash/ 2,2,2-Trifluoroethanol 99.5%	BSL2	No	A researcher accidentally got a drop of a chemical on her right leg while using a pipette. This researcher was wearing a lab coat but the drop hit her right inner knee through stockings where her lab coat did not cover her. She was evaluated and treated in ROHP.	No	No	Ensure legs are covered while sitting at bench. Sit at bench and not move around from side-to-side. Do not rush experiments.
BUMC	10/21/14	Chemical spill/ bicuculline and its isomer	BSL2	No	A laboratory technician sustained a chemical spill on his leg. He removed his clothing, used the emergency shower, changed into non-contaminated clothing, was evaluated and treated at BMC emergency room and followed up with ROHP.	No	No	The technician will check that the cap is on tightly prior to shaking the solution. The technician was instructed on the proper disposal procedures for contaminated clothing.
BUMC	10/22/14	Chinchilla Bite	BSL2	No	A veterinary technician was examining a chinchilla to assess the neck of the animal when the animal bit her left index finger. The chinchilla was just shipped from the breeder and did not have any biological agents, viruses or bacteria. The technician was examined and treated in ROHP and an animal bite report form was submitted to Boston Public Health.	Yes	No	Keep better grip on chinchillas while handling.
BUMC	10/27/14	Tamoxifen	BSL2	No	Five animal care staff may have handled Tamoxifen dosed mice, caging or waste materials with minimal PPE. Staff were seen and evaluated at ROHP.	No	No	Retraining provided by BUASC includes New Researcher Orientation (NRO). Retraining on ABSL2/CCL2 procedures is pending. Personnel involved reported no symptoms and were likely not exposed.
BUMC	10/31/14	Splash/ Permout mounting media dissolved in toluene	BSL2	No	A researcher reported she was splashed on her left foot by a chemical. While reaching into a cabinet, she accidentally knocked a 500 ml bottle of Permout mounting media dissolved in toluene to the floor, where it broke and splashed on her left foot. She noticed that her leather shoe and the skin on her forefoot had turned white and was brought to ROHP for further evaluation and treatment.	No	No	The spill event was simply an accident. However, in a rush the researcher dropped chemical spill cleanup materials into the biological waste which compounded the problem. All staff in this lab should be reminded that chemical spill debris needs to go into the Satellite Accumulation Area, and if unsure about cleanup then EHS should be called in to handle it.
BUMC	11/3/14	Macaque Bite	BSL2	No	A staff person reported he had been bitten by an infant Macaque Mulatta. This staff reports he had removed the infant macaque from its sedated mom so the mom could be examined when he was bit on his left upper arm. This staff was evaluated and treated in ROHP. An animal bite report was sent to Boston Public Health.	Yes	No	Retrain users to use soft swaddle restraint with infant Macaque Mulatta.
BUMC	11/24/14	Mouse Bite	BSL2	No	A researcher who was wearing double gloves was bit by a mouse on the left index finger while attempting to pick it up. The mouse did not have any virus, bacteria or infectious agent. The employee was evaluated and treated in ROHP and an animal bite report was sent to Boston Public Health.	Yes	No	EHS will contact BUASC to suggest a follow-up with the lab on proper techniques for oral gavage with 2 lab members.
Charles River Campus (CRC)		No Incidents						

National Emerging Infectious Disease Laboratory (NEIDL)		No Incidents						
Other - Collaborating Laboratory		No incidents						

** Indicates if incident is reportable to local, state or federal agency (e.g. Centers for Disease Control, National Institutes of Health, Boston Public Health Commission, etc.)*

**** Campus Location**

BUMC - Boston University Medical Center

CRC - Charles River Campus

NEIDL - National Emerging Infectious Disease Laboratories

Other - work done at collaborating laboratories