

BU Agent Incident Reporting Summary January 2013 to March 2013 Q1								
**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	1/11/13	Needle stick	BSL 2	No	A research technician was preparing for a procedure while evaluating the animal , the technician reached for the needle and stuck her finger. The needle was clean and had not been used, no toxins or biological agents were involved.	No	No	The researcher was evaluated at BMC OEM office. The researcher was re-trained on the procedure and the need to be more conscientious during procedures.
BUMC	1/23/13	Blood borne Pathogen Exposure	BSL 2	Yes	A research graduate student was shaking a tube of human plasma when the top came off, splashing into the researchers eyes. The researcher was not wearing eye protection when the incident occurred.	No	No	The researcher immediately irrigated her eyes and came to ROHP to be evaluation. A standard operation procedure was put into place and the lab personnel were trained. Review of proper use of personal protective equipment completed.
BUMC	1/25/13	Cat scratches	BSL 2	No	An animal worker was restraining a cat in preparation for a procedure when the animal become loose and scratched the employees arm and hand.	No	No	The employee immediately rinsed the affected area for 15 minutes with soap and water an was evaluated at ROHP. A standard operation procedure was created and adequate personal protective equipment is now available to the lab
BUMC	1/31/13	Needle stick	BSL 2	No	A research coordinator sustained a needle stick injury while drawing blood sample on a nonhuman primate.	Yes to BPHC	No	The employee immediately rinsed the affected area for 15 minutes with soap and water. The employee was evaluated at ROHP. This incident was reviewed by BPHC.
BUMC	2/13/12	Needle stick	BSL 2	No	A researcher sustained a needle stick injury while injecting sheep antiserum into a rat's tail. The sheep antiserum had been previously tested and free of pathogen including brucella.	No	No	The employee was evaluated at BMC emergency room. The procedure was reevaluated and additional training was provided to the lab personnel
BUMC	2/20/13	Laceration	N/A	No	An animal technician sustained a finger laceration while assisting with moving a piece of equipment.	No	No	The employee was evaluated at ROHP office. The manager reviewed proper handling of equipment.
BUMC	2/22/13	Laceration	BSL 2	No	A research technician sustained a laceration to the fingertip while wiping off a microtome blade. No biological agents or toxins were involved	No	No	The researcher was evaluated at the ROHP , then referred to BMC emergency room. The lab was given a new standard operation procedure. The individual was retrained on the procedure and the use of personnel protective equipment.

BUMC	3/22/13	Laceration	BSL 2	No	A research graduate student sustained a finger laceration. The researcher was washing a beaker that broke cutting her finger. The beaker was clean no biological, chemical or toxins were involved.	No	No	The researcher was evaluated at ROHP office. The researcher was re-trained on the standard operation procedure.
Charles River Campus (CRC)								
Charles River Campus (CRC)	1/3/13	Toluene Splash into Eyes	BSL 1	No	A research graduate student had toluene solvent splash into his eye. The researcher was wearing eye protection however, the solvent went in between his cheek and goggles.	No	No	The researcher immediately irrigate his eyes for 15 minute, he deferred medical evaluation. The student was made aware of other personnel protective equipment and retrained on the standard operation procedure.
Charles River Campus (CRC)	1/15/13	Finger Laceration	BSL 1	No	A graduate student was holding a glass bottle of water that slipped out of his hands , breaking and cutting his finger. No chemicals or toxins were involved	No	No	The research student was evaluated at Student Health Services .The researcher was retrained on the standard operation procedure.
Charles River Campus (CRC)	2/21/13	Animal Bite	BSL 1	No	A laboratory technician was bitten by a rat on the finger while transferring the rat back into its cage after a procedure. The rat had had no exposure to biological or toxic agents.	Yes to BPHC	No	The researcher washed the affected area and medical evaluation was deferred by he employee. The researcher was retrained on the standard operation procedure for adequacy.
Charles River Campus (CRC)	3/19/13	phenol 20-25% and guanidinium thicynate 10-25%	BSL 1	No	The researcher was working with a 1 ml tube of phenol 20-25% and guanidinium thicynate 10-25% when it slipped out of his hand and spilled onto his right elbow area. He immediately washed the exposed site with soap and water for 10 minute and then applied alcohol to the area followed by another rinse.	No	No	The researcher was evaluated at the CRC OHC.The researcher was retrained on personal protective equipment and a standard operation procedure was put into place.
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)

**** Campus Location**

BUMC - Boston University Medical

CRC - Charles River Campus

NEIDL - National Emerging Infectious Disease Laboratory

Other - Work done at collaborating laboratories