Needlestick Policy and Procedure

All WVU medical students must complete yearly OSHA training and education regarding needle stick/sharps procedures and prevention of blood borne pathogens. The course is now available online as a course called OSHA. Each rotation site for students should have a working needle stick/sharps policy in place. If a student is stuck with a needle or has other percutaneous exposure to blood or body fluids, the student must first wash the injury site with soap and water. If there is contact with the ocular mucosa, the eye should be flushed. The student must immediately notify the site/rotation physician supervisor of the exposure.

In the event a student suffers an injury or experiences a health threatening exposure while on the premises of a clinical rotation, the clinical rotation will provide first aid and other emergency treatment on-site, including, but not limited to, immediate evaluation of risk of infection and appropriate follow-up care in the event of a needle stick injury to or other exposure of students to blood or bodily fluids or airborne contaminants. In the case of suspected or confined exposure to the human immune-deficiency virus (HIV) or hepatitis, such follow-up care shall be consistent with the current guidelines of the Centers for Disease Control ("CDC") and the community’s standard of care. This care will be at the student’s expense.

The students should report to the Employee Health Office at the hospital where the exposure occurred. They may call ahead of their arrival:

**WVUH/Ruby Employee Health: 304-598-4160**

If the exposure happens after normal business hours and the appropriate Employee Health Office is closed, the nursing house supervisor should be notified to initiate the appropriate protocol.

Consent will be obtained and blood drawn from the source person and the student to include: Hep B-SAg, HIV-Ab, HepC-Ab, and RPR

West Virginia Emergency Rule 64 is in effect stating that if the index person refuses and blood is already available in the lab, it may be used without consent for HIV testing. Make sure the blood is properly labeled with the patient’s identification.

The student will then contact the WVU Dean on Call as delineated in the [Dean on Call Policy](#).

The Dean will assist in the notification of the appropriate medical care providers (Employee Health Office, Nursing Supervisor, WVU Infectious Disease Specialist or Emergency Department) that the student is reporting to them for initiation of exposure to Blood Borne Pathogen Protocol and ensure that the plan is working smoothly. The Dean will make sure that the student is appropriately excused from rotation to complete this workup.
The WVU “Infectious Disease Specialist” may be called and can be reached at the following:
- Local call- dial paging operator 598-4000, ask for ID Faculty on call.
- Long distance- call MARS line 1-800-982-6277, ask for ID Faculty on call.

If the ID specialist is notified they will assess the risk for injury and infection and the need to begin medicine. It is important that this be done quickly so that should medication be indicated, it may begin immediately.

The student will return to home campus immediately (Morgantown, Charleston, or Eastern) per instructions of the ID specialist or employee health personnel. If the exposure happens off campus, the student will bring the source blood samples to be tested in the home campus hospital laboratory.

Upon arrival at the appropriate site, the student will then be evaluated by the following:
- WVUH Employee Health M-F 6:30 am- 4:30 pm (no holidays)
- Ruby Emergency Department- if instructed by the Dean on Call or the Nursing House Supervisor

If the student is evaluated outside of employee health, they must follow up with the appropriate employee health unit before the close of the next business day.

**CAMC Employee Health: 304-388-5520**

CAMC: Students rotating through a CAMC hospital or clinic should contact the Employee Health Service at that hospital campus of the exposure. They are open Monday through Friday 7 AM to 4 PM. At all other times there is an Employee Health Nurse on call which can be reached via the same numbers:
- General Hospital Division: 388-7591
- Memorial Hospital Division: 388-5520
- Women & Children’s Hospital Division: 388-2155

The Health Care providers will obtain the appropriate antiviral medication if indicated, reassess the student for risk factors, immunize if indicated, and treat any wounds.

The student will then contact the WVU Dean on Call as delineated in the Dean on Call Policy.

**City Hospital Employee Health 304-264-1811 (1950)**

Report needle sticks to the Employee Health Office at the hospital where the exposure occurred.
Page through hospital: Dr. Matt Simmons – City Hospital ID officer. The student will then contact the WVU Dean on Call as delineated in the Dean on Call Policy.

**LCME Standard 12: Medical Student Health Services, Personal Counseling, and Financial Aid Services**

A medical school provides effective student services to all medical students to assist them in achieving the program’s goals for its students. All medical students have the same rights and receive comparable services.

**Applicable Element 12.8: Student Exposure Policies/Procedures**

A medical school has policies in place that effectively address medical student exposure to infectious and environmental hazards, including:

- The education of medical students about methods of prevention.
- The procedures for care and treatment after exposure, including a definition of financial responsibility.
- The effects of infectious and environmental disease or disability on medical student learning activities.

All registered medical students (including visiting students) are informed of these policies before undertaking any educational activities that would place them at risk.

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