**TEXAS A&M INTERNATIONAL UNIVERSITY**

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**BLOODBORNE PATHOGENS EXPOSURE CONTROL PLAN**

**Record of Changes**

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| **Date** | **Changes** | **Editor** |
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**TABLE OF CONTENTS**

[I. DEFINITIONS 1](#_Toc108534233)

[II. EXPOSURE DETERMINATION 1](#_Toc108534234)

[III. METHODS OF BLOODBORNE PATHOGENS TRANSMISSION 2](#_Toc108534235)

[IV. IMPLEMENTATION METHODS AND CONTROLS 2](#_Toc108534236)

[V. HEPATITIS B VACCINATION PROGRAM 7](#_Toc108534237)

[VI. POST EXPOSURE EVALUATION AND FOLLOW-UP 7](#_Toc108534238)

[VII. INTERACTION WITH HEALTHCARE PROFESSIONALS 8](#_Toc108534239)

[VIII. USE OF BIOHAZARD LABELS 9](#_Toc108534240)

[IX. TRAINING 9](#_Toc108534241)

[X. RECORDKEEPING 9](#_Toc108534242)

[XI. CONTAMINATED SHARPS INJURY REPORTING FORM AND SHARPS INJURY LOG 10](#_Toc108534243)

[XII. SAMPLE OF JOB TITLES REQUIRING BLOODBORNE PATHOGEN TRAINING 12](#_Toc108534244)

[XIII. ASSESSMENT TOOL 13](#_Toc108534245)

In accordance with Health and Safety Code, Chapter 81, Subchapter H, and analogous to OSHA Bloodborne Pathogens Standard, Texas A&M International University (TAMIU) uses the Exposure Control Plan to prevent or minimize the exposure of employees to bloodborne pathogens.

# DEFINITIONS

BLOOD - human blood, human blood components, and products made from human blood.

BLOODBORNE PATHOGENS – pathogenic microorganisms that are present in human blood and that can cause diseases in humans, including hepatitis B virus (HBV), hepatitis C virus (HCV) and human immunodeficiency virus (HIV).

EMPLOYER – for the purposes of the TAMIU Bloodborne Pathogens Exposure Control Plan, an employer is the department or unit in which the employee is employed.

OCCUPATIONAL EXPOSURE – a reasonably anticipated skin, eye, mucous membrane, or parenteral contact with blood or other potentially infection materials that may result from the performance of an employee’s duties.

OTHER POTENTIALLY INFECTIOUS MATERIALS (OPIM) – include the following:

* Human body fluids – semen, vaginal secretions, cerebrospinal fluid, synovial fluids, pleural fluids, pericardial fluids, peritoneal fluids, amniotic fluid, saliva in dental procedures, and body fluid visibly contaminated with blood, and all body fluids in situations where it is difficult or impossible to differentiate between body fluids and blood.
* Any unfixed tissue or organ (other than intact skin) from a human, living or dead.
* HIV-containing cell or tissue cultures, organs cultures, and HIV- or HBV- containing culture medium or other solutions; and blood, organism or other tissues from experimental animals infected with HIV or HBV.

SHARPS – medical and laboratory articles, including those that are potentially infectious and that may cause punctures or cuts. Examples include but are not limited to hypodermic needles, syringes, Pasteur pipettes and scalpel blades. These items shall be disposed of in a sharps container.

# EXPOSURE DETERMINATION

The Texas Department of State Health Services (department) Bloodborne Pathogens Exposure Control Plan (plan) requires Texas A&M International University (TAMIU) to perform an exposure determination for employees who have occupational exposure to blood or other potentially infectious materials (OPIM). The exposure determination is made without regard to the use of personal protective equipment. This exposure determination is required to list all job classifications in which employees have occupational exposure, regardless of frequency.

The TAMIU job titles/classifications in which employees in those positions have occupational exposure are listed in Appendix A.

# METHODS OF BLOODBORNE PATHOGENS TRANSMISSION

#### A. Primary Routes of Transmission

#### Bloodborne pathogens (BBPs), including but not limited to Hepatitis B virus (HBV), Hepatitis C virus (HCV), and Human Immunodeficiency Virus (HIV), are primarily transmitted through contact with infected human blood and other potentially infectious materials (OPIM). Common routes of transmission are:

* + By having sex with an infected person (through semen, vaginal fluids, or blood)
  + Being punctured by or sharing needles and syringes
  + From the mother to the fetus during pregnancy or possibly to the baby through breast feeding
  + By receiving infected blood or blood products
  + Sharing razors, toothbrushes or contact lenses; tattooing and body piercing; or
  + Exposure of open wounds/mucous membranes to the blood of an infected person.

1. **Clarification on Non-Transmitted Routes**

Current scientific and medical technology has determined that bloodborne pathogens are transmitted through certain behaviors, not the environment, and that there is no risk of infection through routine daily contact. Live bloodborne pathogens must gain entry to the blood stream or mucous membranes to cause infection. Employees and students are not at risk of exposure to bloodborne pathogens through:

* + Casual contact (shaking hands, working side- by-side)
  + Use of equipment or supplies (tools, telephones, machinery, furniture, typewriters)
  + Use of restrooms, eating or cooking facilities, water fountains
  + The environment (air, water, insects); or
  + Donating blood for blood drives

# IMPLEMENTATION METHODS AND CONTROLS

The department’s plan outlines a schedule and method of implementation for the various elements of the exposure control plan.

#### Universal Precautions

TAMIU observes universal precautions – an approach to infection control that treats all human blood and certain human body fluids as if they are known to be infectious for HIV, HBV, HCV, or other bloodborne pathogens. This policy applies to all faculty, staff, students, and contractors who may reasonably anticipate exposure to blood or OPIM (Other Potentially Infectious Material) in the course of their duties.

**Engineering and Work Practice Controls**

TAMIU utilizes engineering controls and work practice controls as the primary methods of reducing exposure risk. These are examined and maintained on a regular inspection schedule by both supervisors and designated personnel. Examples are as followed:

* Sharps with engineered sharps injury protections (SESIPs)
* Needleless systems and self-sheathing needles
* Puncture-resistant sharps containers, properly labeled with biohazard markings
* Autoclaves and sterilization equipment for laboratory decontamination
* Hands-free passing techniques (neutral zone) for instruments
* Disposable resuscitation equipment to eliminate direct mouth to mouth contact

**Handwashing**

Handwashing facilities are also available to the employees who incur exposure to blood or OPIM. The department’s plan requires that these facilities be readily accessible after incurring exposure.

If handwashing facilities are not feasible, TAMIU shall provide either an antiseptic cleanser in conjunction with a clean cloth/paper towel, antiseptic towelettes or waterless disinfectant. If these alternatives are used, then the hands are to be washed with soap and running water as soon as feasible.

After removal of personal protective gloves, employees wash hands and any other potentially contaminated skin area immediately or as soon as feasible with soap and water. If employees incur exposure to their skin or mucous membranes, then those areas are washed with soap and water or flushed with water as appropriate as soon as feasible following contact.

#### Safe Handling of Needles and Sharps

Contaminated needles and other contaminated sharps are not bent, recapped, removed, sheared, or purposely broken. The department’s plan allows an exception to this if no alternative is feasible, and the action is required by a specific medical procedure. If such action is required, then the recapping or removal of the needle must be done using a device or a one-handed technique.

#### Contaminated Sharps Discarding and Containment

Used sharps must be disposed of immediately or as soon as feasible in appropriate containers that are:

* Closable and puncture-resistant
* Leakproof on the sides and bottoms
* Labeled with the universal biohazard symbol or color-coded red
* Easily accessible and located near the point of use, including labs, clinics, and support areas
* Upright at all times, routinely emptied, and never overfilled

For any questions regarding sharps disposal procedures, please contact the Office of Environmental Health & Safety at ([Safety@tamiu.edu](mailto:Safety@tamiu.edu))

#### Work Area Restrictions

In work areas where there is a reasonable likelihood of exposure to blood or OPIM, employees are not to eat, drink, apply cosmetics or lip balm, smoke, or handle contact lenses. Food and beverages are not to be kept in refrigerators, freezers, shelves, cabinets, or on counter/bench tops where blood or OPIM are present.

Mouth pipetting/suctioning of blood or OPIM is prohibited.

All procedures are conducted in a manner to minimize splashing, spraying, splattering, and generation of droplets of blood or OPIM.

#### Collection of Specimens

Specimens of blood or OPIM are placed in an approved container, which prevents leakage during the collection, handling, processing, storage, transport, or shipping of the specimens. The container used for this purpose is labeled with a biohazard label or color-coded unless universal precautions are used throughout the procedure and the specimens and containers remain in the facility.

Specimens of blood and other potentially infectious body substances or fluids are usually collected within a hospital, doctor’s office, clinic, or laboratory setting. These specimens are appropriately labeled to indicate the contents and other pertinent information.

In facilities where specimen containers are sent to other facilities and/or universal precautions are not used throughout the procedure, a biohazard or color-coded label should be affixed to the outside of the container.

If outside contamination of the primary container occurs, the primary container is placed within a secondary container, which prevents leakage during the handling, processing, storage, transport, or shipping of the specimen. The secondary container is labeled with a biohazard label or color- coded.

Any specimen, which could puncture a primary container, is placed within a secondary container, which is puncture proof.

#### Contaminated Equipment

Equipment which may become contaminated with blood or OPIM is examined prior to servicing or shipping and decontaminated as necessary unless the decontamination of the equipment is not feasible. TAMIU will place a biohazard label on all portions of contaminated equipment that remain to inform employees, service representatives, and/or the manufacturer, as appropriate.

#### Personal Protective Equipment

When occupational exposure remains after institution of engineering controls and work practice controls, proper personal protective equipment is used.

All personal protective equipment used is provided without cost to employees. Personal protective equipment is chosen based on the anticipated exposure to blood or OPIM. The protective equipment is considered appropriate only if it does not permit blood or OPIM to pass through or reach the employee’s clothing, skin, eyes, mouth, or other mucous membranes under normal conditions of use and for the duration of the time which the protective equipment is used. Examples of personal protective equipment include gloves, eyewear with side shields, gowns, lab coats, aprons, shoe covers, face shields, mouthpieces, and masks. All personal protective equipment is fluid resistant.

All personal protective equipment is cleaned and disposed of by TAMIU at no cost to employees. All repairs and replacements are made by TAMIU at no cost to employees.

All garments penetrated by blood are removed immediately or as soon as feasible and placed in the appropriate container. All personal protective equipment is removed prior to leaving the work area and placed in the designated receptacle.

Gloves are worn where it is reasonably anticipated that employees will have hand contact with blood, OPIM, non-intact skin, and mucous membranes. Latex sensitive employees are provided with suitable alternative personal protective equipment.

Disposable gloves are not to be washed or decontaminated for re-use and are to be replaced as soon as practical when they become contaminated or as soon as feasible if they are torn, punctured, or when their ability to function as a barrier is compromised.

Utility gloves may be decontaminated for re-use provided that the integrity of the glove is not compromised. Utility gloves are discarded if they are cracked, peeling, torn, punctured, exhibit other signs of deterioration, or when their ability to function as a barrier is compromised.

Masks in combination with eye protection devices, such as goggles, glasses with solid side shield, or chin length face shields, are required to be worn whenever splashes, spray, splatter, or droplets of blood or OPIM may be generated and eye, nose, or mouth contamination can reasonably be anticipated.

Surgical caps or hoods and/or fluid resistant shoe covers or boots are worn in instances when gross contamination can reasonably be anticipated.

All garments that are penetrated by blood are removed immediately or as soon as feasible.

Personal protective equipment is removed before leaving the work area and after a garment becomes contaminated.

Used protective equipment is placed in appropriately designated areas or containers when being stored, washed, decontaminated, or discarded.

#### Housekeeping

TAMIU shall ensure that the worksite is maintained in a clean and sanitary condition. TAMIU uses a third-party contract for custodial services. TAMIU shall contact third-party vendor when custodial services are required.

All contaminated work surfaces are decontaminated after completion of procedures, immediately or as soon as feasible after any spill of blood or OPIM, and at the end of the work shift.

Protective coverings (e.g., plastic wrap, aluminum foil, etc.) used to cover equipment and environmental surfaces are removed and replaced as soon as feasible when they become contaminated or at the end of the work shift.

All bins, pails, cans, and similar receptacles are inspected and decontaminated on a regularly scheduled basis.

Any broken glassware that may be contaminated is not picked up directly with the hands. Tools such as forceps are used to pick up the glass fragments.

#### Regulated Waste Disposal

TAMIU uses a third-party contractor to collect and dispose of all regulated medical waste throughout campus at least monthly. All contaminated sharps are discarded as soon as feasible in sharps containers located as close to the point of use as feasible in each work area.

Regulated waste other than sharps is placed in appropriate containers that are closable, leak resistant, labeled with a biohazard label, or color-coded, and closed prior to removal. If outside contamination of the regulated waste container occurs, it is placed in a second container that is also closable, leak proof, labeled with a biohazard label or color-coded, and closed prior to removal.

Regulated waste shall include materials that are saturated with blood or OPIM:

* Dressings
* Cotton balls/gauze
* Biohazard spill cleanup materials
* Tissues or paper towels

Disposable personal protective equipment (PPE) that is visibly contaminated with blood or OPIM:

* Gloves
* Gowns

All regulated waste is properly disposed of in accordance with federal, state, county, and local requirements.

#### Laundry Procedures

Although soiled linen may be contaminated with pathogenic microorganisms, the risk of disease transmission is negligible if it is handled, transported, and laundered in a manner that avoids transfer of microorganisms to patients, personnel, and environments. Rather than rigid rules and regulations, hygienic and commonsense storage and processing of clean and soiled linen is recommended. Laundry contaminated with blood/bloody body fluids or OPIM is placed in a biohazard bag or color-coded laundry bag. Contaminated laundry that is decontaminated at the work site is done by autoclaving, washing with hot soapy water and/or bleach, or other acceptable method of treatment.

# HEPATITIS B VACCINATION PROGRAM

All employees who have been identified as having occupational exposure to blood or OPIM are offered the Hepatitis B vaccine, at no cost to the employee, under the supervision of a licensed physician or licensed healthcare professional. The vaccine is offered after bloodborne pathogens training and within 10 working days of their initial assignment to work unless the employee has previously received the complete Hepatitis B vaccination series or that the vaccine is contraindicated for medical reasons. TAMIU employees may receive the vaccine at an offsite contracted physician. All employees wishing to receive the vaccine need to coordinate through the TAMIU Office of Environmental Health and Safety.

Employees may decline the vaccine series by acknowledging the form located in the TrainTraq module.

Employees who initially decline the vaccine but who later elect to receive it may then have the vaccine provided at no cost. Acceptance form may be found here: [Hepatitis B Vaccination Acceptance Form](https://www.tamus.edu/business/safety/health-safety/hepatitis-b-vaccination-form-2/).

# POST EXPOSURE EVALUATION AND FOLLOW-UP

When the employee incurs an occupational exposure incident, the employee must report the incident to their immediate supervisor and the Environmental Health and Safety Office. All employees who incur an exposure incident are offered a confidential medical evaluation by a licensed physician or licensed healthcare professional that may include the following:

* + Documentation of the route(s) of exposure and the circumstances related to the incident.
  + Identification and documentation of the source individual, unless TAMIU can establish that identification is infeasible or prohibited by state or local law. After obtaining consent, unless law allows testing without consent, the blood of the source individual should be tested for HIV/HBV infectivity, unless TAMIU can establish that testing of the source is infeasible or prohibited by state or local law.
  + The results of testing of the source individual are made available to the exposed employee with the employee informed about the applicable laws and regulations concerning disclosure of the identity and infectivity of the source individual.
  + The employee is offered the option of having his/her blood collected for testing of the employee’s HIV/HBV serological status. The blood sample is preserved for at least 90 days to allow the employee to decide if the blood should be tested for HIV serological status. If the employee decides prior to that time that the testing will be conducted, then testing is done as soon as feasible. (NOTE: In order for medical expenses associated with future development of disease resulting from this exposure to be compensable as a Worker’s Compensation Insurance Claim, the employee must have his/her blood tested within 10 days of the exposure to demonstrate absence of disease at the time of the exposure.)
  + The employee is offered post exposure prophylaxis in accordance with the current recommendations of the Texas Department of State Health Service or medical provider.
  + The employee is given appropriate counseling concerning infection status, results and interpretations of tests, and precautions to take during the period after the exposure incident. The employee is informed about what potential illnesses can develop and to seek early medical evaluation and subsequent treatment.

# INTERACTION WITH HEALTHCARE PROFESSIONALS

A written opinion is obtained from the healthcare professional who evaluates employees after an exposure incident. In order for the healthcare professional to adequately evaluate the employee, the healthcare professional is provided with:

1. a copy of TAMIU’s exposure control plan;
2. a description of the exposed employee’s duties as they relate to the exposure incident;
3. documentation of the route(s) of exposure and circumstances under which the exposure occurred;
4. results of the source individual’s blood tests (if available); and,
5. medical records relevant to the appropriate treatment of the employee.

Written opinions are obtained from the healthcare professional in the following instances:

1. when the employee is sent to obtain the Hepatitis B vaccine, or
2. whenever the employee is sent to a healthcare professional following an exposure incident.

Healthcare professionals are instructed to limit their written opinions to:

1. whether the Hepatitis B vaccine is indicated;
2. whether the employee has received the vaccine;
3. the evaluation following an exposure incident;
4. whether the employee has been informed of the results of the evaluation;
5. whether the employee has been told about any medical conditions resulting from exposure to blood or OPIM which require further evaluation or treatment (all other findings or diagnosis shall remain confidential and shall not be included in the written report supplied to TAMIU); and,
6. whether the healthcare professional's written opinion is provided to the employee within 15 days of completion of the evaluation.

# USE OF BIOHAZARD LABELS

To ensure employee awareness and prevent exposure to bloodborne pathogens, TAMIU requires the use of biohazard labels and/or color-coding to clearly identify areas, equipment, and materials that may contain or be contaminated with blood or other potentially infectious materials (OPIM).

1. **Labeling Requirements**

Biohazard warning labels must be:

* Fluorescent orange or orange-red
* Featuring the universal biohazard symbol
* With lettering and symbols in a contrasting color

1. **Items Requiring Labeling or Color-Coding**

The following items must be labeled and color-coded when contaminated with blood or OPIM:

* Sharps containers
* Specimen containers
* Contaminated equipment
* Containers of regulated waste
* Contaminated laundry bags or containers
* Refrigerators and freezers used to store blood or OPIM
* Containers used to store, transport, or ship blood or OPIM

1. **Exceptions**

Labeling is not required when universal precautions are used throughout the handling process and:

* The materials remain within the facility
* Employees recognize the containers and associated risks through training

1. **Responsibilities**

Supervisors and designated laboratory or clinical personnel are responsible for:

* Ensuring proper labeling and signage are in place
* Replacing damaged or missing labels immediately

# TRAINING

Training for all employees is conducted prior to initial assignment to tasks where occupational exposure may occur. All employees also receive annual refresher training. This training is to be conducted within one year of the employee's previous training.

Training for employees is conducted via TrainTraq in the subject matter and includes an explanation of the following:

1. Title 25 Health Services, Part I Department of State Health Services, Chapter 96 Bloodborne Pathogen Control
2. OSHA Bloodborne Pathogen Final Rule;
3. epidemiology and symptomatology of bloodborne diseases;
4. modes of transmission of bloodborne pathogens;
5. TAMIU’s exposure control plan (i.e., points of the plan, lines of responsibility, how the plan will be implemented, where to access plan, etc.);
6. procedures which might cause exposure to blood or OPIM at this facility;
7. control methods which are used at the facility to control exposure to blood or OPIM;
8. personal protective equipment available at TAMIU (types, use, location, etc.);
9. hepatitis B vaccine program at the facility;
10. procedures to follow in an emergency involving blood or OPIM;
11. procedures to follow if an exposure incident occurs, to include Texas Department of State Health Services Exposure Prophylaxis Guidelines;
12. post exposure evaluation and follow up;
13. signs and labels used at the facility; and
14. opportunity to ask questions with the individual conducting the training

# RECORDKEEPING

Employee medical records shall include the following:

* + Employees name;
  + Hepatitis B vaccination status, including the dates of all the HBV vaccinations;
  + A copy of all results of examinations, medical testing, and follow-up procedures related to an occupational exposure;
  + The employer’s copy of the healthcare professional’s written opinion;
  + A description of the employee’s duties as they related to the exposure incident;
  + A description of the route of exposure and the circumstances under which exposure occurred;
  + Results of the source individuals blood testing, if available

Confidentiality of medical records is maintained.

According to OSHA’s Bloodborne Pathogens Standard, medical records should be maintained by Texas A&M International University for a minimum of 30 years after employment.

According to OSHA’s Bloodborne Pathogens Standard, training records should be maintained by Texas A&M International University for a minimum of 3 years from the date on which the training occurred. These training records include:

* + The dates of the training sessions
  + The contents or a summary of the sessions
  + Name and qualifications of the person conducting the training (if offered face-to-face)
  + Names and job titles of those in attendance

# CONTAMINATED SHARPS INJURY REPORTING FORM AND SHARPS INJURY LOG

In accordance with the requirements of the Texas Bloodborne Pathogens Rule, TAMIU maintains a log and reports injuries from contaminated sharps to the Texas Department of State Health Services. A contaminated sharp includes, but is not limited to, a needle, scalpel, lancet, broken glass, broken capillary tube used or encountered in a healthcare setting that is contaminated with human blood or body fluids.

The Contaminated Sharps Injury Reporting Form and Sharps Injury Logs includes the following information:

* + Name and address of the facility where the injury occurred;
  + Name and address of the reporting official;
  + Date and time of the injury;
  + Age and sex of the injured employee;
  + Type and brand of sharp involved;
  + Original intended use of the sharp;
  + Whether the injury occurred before, during or after the sharp was used for its original intended purpose;
  + Whether the device had engineered sharps injury protection, and if yes, was the protective mechanisms activated and did the exposure incident occur before, during, or after activation of the protective mechanism;
  + Whether the injured person was wearing gloves at the time of injury;
  + Whether the injured person had completed a hepatitis B vaccination series;
  + Whether a sharps container was readily available for disposal of the sharp;
  + Whether the injured person received training on the exposure control plan during the 12 months prior to the incident;
  + The involved body part;
  + The job classification of the injured person;
  + The employment status of the injured person;
  + The location and the work area where the sharps injury occurred; and
  + A listing of the implemented needleless systems and sharps with engineered sharps injury protection for employees provided by the employer.

Most of the information listed above will be included on the First Report of Injury or Illness form that is filed by the supervisor of the injured employee through [Origami](https://live.origamirisk.com/Origami/IncidentEntry/Welcome). The supervisor must upload the completed Contaminated Sharps Injury Reporting Form to the First Report of Injury. The employer must contact EHS and TAMIU Human Resources Department for guidance.

TAMIU Office of Environmental Health and Safety reports to local health authority or Texas Department of State Health Services an incident in which a TAMIU employee sustains a contaminated sharps injury.

The required information is reported to local health authority or Texas Department of State Health Services not later than ten working days after the end of the calendar month in which the contaminated sharps injury occurred.

# SAMPLE OF JOB TITLES REQUIRING BLOODBORNE PATHOGEN TRAINING

\*\*Other Departments

\*\*Note: Other personnel with different job titles may be assigned training as per assigned tasks (e.g., researchers).

# ASSESSMENT TOOL

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | YES | NO |
| 1. | The exposure control plan is located in each work center |  |  |
| 2. | Employees at occupational risk for bloodborne pathogens exposure are identified |  |  |
| 3. | Employees comply with universal precautions when performing duties |  |  |
| 4. | Employees appropriately use engineering controls in the work center |  |  |
| 5. | Employees employ safe work practices in performance of duties |  |  |
| 6. | Handwashing facilities are readily accessible in the work centers |  |  |
| 7. | Employees regularly wash their hands, especially after glove removal |  |  |
| 8. | Employees deposit contaminated sharps in biohazard containers immediately after use |  |  |
| 9. | Employees change filled biohazard containers when full |  |  |
| 10. | Employees do not eat, drink, apply cosmetics or lip balm, smoke, or handle contact lenses in the work area |  |  |
| 11. | Food and beverages are not kept in close proximity to blood or bodily fluids |  |  |
| 12. | Employees do not mouth pipette/suction blood or bodily fluids |  |  |
| 13. | Employees place specimens in leak resistant containers after collection |  |  |
| 14. | Employees place specimens in biohazard leakproof containers for shipment |  |  |

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| 15. | Employees properly decontaminate equipment before servicing or shipping for repairs or place a biohazard label to inform others the equipment remains contaminated |  |  |
| 16. | Employees wear the designated fluid resistant personal protective equipment/attire appropriate for the task at hand |  |  |
| 17. | Employees place the contaminated personal protective equipment in the appropriate receptacles |  |  |
| 18. | Employees maintain a clean environment at all times |  |  |
| 19. | Custodial Contractors and TAMIU employees use an EPA approved germicide properly to decontaminate and clean the facility and equipment |  |  |
| 20. | Employees know the safe procedure for contaminated, broken glass clean up |  |  |
| 21. | Employees demonstrate knowledge of the agency’s policies regarding disposal and transport of regulated waste by placing regular waste, special waste, and/or biohazard waste in appropriate containers and transporting the waste according to policy |  |  |
| 22. | Employees place wet laundry in leak resistant bags or containers and transport used laundry in biohazard leakproof containers |  |  |
| 23. | Each employee knows his documented hepatitis B vaccine status |  |  |
| 24. | Employees know where and to whom to report exposure incidents |  |  |
| 25. | An employee occupational exposure protocol is practiced in accordance with Texas Department of State Health Services |  |  |
| 26. | Employees are oriented and receive annual training to the exposure control plan |  |  |
| 27. | Recording and reporting occupational exposures are conducted in accordance with OSHA’s Bloodborne Pathogens Standard |  |  |
| 28. | Medical and training records are maintained in accordance with OSHA’s Bloodborne Pathogens Standard |  |  |