Mandatory Laboratory Safety Rules:

- 1. Comply with emergency evacuation procedures.
- 2. Access to eyewashes, safety showers, and fire extinguishers must be kept clear.
- 3. Eating and drinking in the laboratories and animal rooms is strictly forbidden at all times!
- 4. Eye protection must be worn at all times in the laboratories where chemicals are used and where there is the potential for eye injury.
- 5. Open-toed shoes, sandals, nor shorts, are NOT acceptable in laboratories or animal rooms!
- 6. Keep the Chemical Hygiene Plan, MSDS's, and emergency phone numbers in a highly visible location in the lab.
- 7. Immediately report any work related illness or injury to your supervisor and the safety coordinator.
- 8. Tasks that present unusual hazards must be reviewed with the appropriate supervisor <u>before</u> they are conducted.
- 9. Labels on containers must not be defaced, and all containers of chemicals must be labeled, listing the contents, hazards, name of owner, date received, and date opened.
- 10. Dispose of all expired chemicals per annual inventory of the lab. Contact EH&S for all waste chemical disposals at 742-3876.
- 11. When working with carcinogens, mutagens, or teratogens, comply with all safety procedures.
- 12. Pipetting by mouth is strictly forbidden!
- 13. Gas cylinders must be firmly secured with restraints whether in use or stored. Regulators must be removed and caps used when moving cylinders.
- 14. Do not modify electrical equipment yourself! The electrical shop will modify or fix electrical equipment for your SAFETY.
- 15. Emergency Contact Information should be posted within laboratory and on the outside of the laboratory door.
- 16. For research laboratories, the Principal Investigator's office and an after-hours phone number along with, other employee's or graduate student's after-hours phone numbers should be posted inside the lab near the entrance.

Exposure Incident:

An exposure incident occurs when potentially infectious material enters the body through a needlestick, contact with mucous membranes (eyes, inside of nose or mouth, genitals) or contact with broken skin (rash, acne, cuts, scrape). If this occurs,

- Immediately wash the infected are with soap and water or disinfectant for 15 minutes.
- If it is an eye exposure, irrigate the eye at an eyewash station for 15 minutes (do not use disinfectant).
- Apply first aid if necessary.
- Notify your supervisor.
- Call the employer's occupational medicine provider to arrange a post-exposure evaluation.
- Take a Bloodborne Pathogen Exposure Incident Report to the provider to be completed at the evaluation.