

STEPS THAT **MUST BE FOLLOWED** AFTER A MACAQUE EXPOSURE:

A MACAQUE EXPOSURE IS ANY OF THE FOLLOWING:

- Bite or scratch wound from a macaque monkey (i.e., rhesus or cynomolgus monkey)
- Direct exposure to mucous membranes, eyes, skin surface by macaque body fluids or unfixed body tissues
- Splashes or cuts from cage/equipment that may be contaminated with macaque waste.
- Scalpel-cut or a needle-stick after contamination with macaque blood or other body fluid.
 - *Note: If skin is punctured with a “clean needle” through a dirty or contaminated glove, this is also considered an exposure.*

FOLLOW THESE INSTRUCTIONS:

1. IMMEDIATELY SCRUB THE WOUND (find the Bite/Scratch Kit)

- Bite/Scratch boxes are mounted on the hallway walls near macaque rooms. A Bite/Scratch box contains an instruction card, an anti-viral soap scrub brush, gauze, a timer, a pen, and an injury report form.
- Immediately scrub and irrigate the area with the scrub brush for a FULL 15 minutes. A timer is provided in the box. If too painful to scrub, continue to flush for 15 minutes and massage area.
- If scrub brushes are not available in the box, use gentle soap and water. If no soap is readily available begin flushing with cool water, use your cell to contact staff/ help find soap.
 - MILD WOUND: allow bleeding if present to expel virus while scrubbing.
 - SEVERE WOUND: Use the gauze and apply direct pressure to the wound to prevent excessive blood loss and continue flushing if ‘safe’ to do so (i.e., not bleeding out)
 - Call Campus Police by dialing 911 for emergency assistance: (i.e., bleeding excessively / applied tourniquet, or unable to walk safely).

2. SPLASH EXPOSURE: DECONTAMINATE EYES, MOUTH OR NOSE

- Remove contact lenses before flushing eyes
- Irrigate exposed areas with rapidly flowing water from eyewash station for a full 15 minutes. A timer is provided in the Bite/Scratch box.

After you complete flushing or scrubbing for a FULL 15 min, then...

3. REPORT THE EXPOSURE TO YOUR SUPERVISOR

4. CONTACT VETERINARY RESOURCES

- During normal working hours, contact the on-call veterinary **technician: 443-602-0690**
- After hours, weekends and holidays, contact the on-call **veterinarian: 443-835-9841**
- Provide the following information:
 - Your cell/ direct contact phone number
 - The involved monkey’s location (building and room number)
 - monkey’s ID number (if possible).
- If no answer, leave a voice message AND send a text
 - **leave a voice mail** (include the information above)
 - **send a text:** “Macaque Exposure” (include your name and contact number)
- The call will be returned by veterinary personnel as soon as possible.
- Repeat the call and text if no answer within 15-20 minutes.
- Veterinary staff will collect animal samples as needed for Herpes B virus screening.

5. SEEK MEDICAL EVALUATION AND CARE (after completing above steps)

- **DURING WORKING HOURS – MONDAY THROUGH FRIDAY 7 AM TO 4:30 PM:**
 - Take two copies of the Employee First Report of Injury (**EFROI**) form (located in envelopes in the Bite/Scratch box) and proceed directly to the UMD Immediate Care (UMIC) located at 408 W. Lombard Street. **No appointment is necessary.**
 - When possible, call ahead to the Clinician on duty at **667-214-1886 and press 1 for emergency** to provide notification that you have a macaque monkey exposure and are coming in for an evaluation.
 - On arrival to UMIC, notify the receptionist that you had a macaque monkey exposure.
 - **Present your UMB Macaque B-Virus Alert Card**
 - While waiting to be evaluated, complete both copies of the EFROI form. Provide one copy to the desk receptionist and keep the second copy to fax to EHS within 48 hours.
- **AFTER HOURS – MONDAY THROUGH FRIDAY 4:30 PM TO 7 AM, WEEKENDS AND HOLIDAYS:**
 - Call the After-Hours Exposure Line: 667-214-1886 and press 1 for emergency. Provide information about your macaque exposure/injury. The service will page the clinician on-call and notify the ER of your pending arrival and medications needed.
 - Take an envelope from the Bite/Scratch box (contains two copies of the EFROI form)
 - Proceed to the UMMC Emergency Room located at 22 S. Greene Street
 - **Present your UMB Macaque B-Virus Alert Card** to the staff at the ER Reception desk.
 - Complete both copies of the EFROI form while waiting to be seen. Give one copy to the desk attendant and keep one to fax to EHS (see instructions below).
 - If prescribed treatment, the ER will provide enough medication to last until UMIC is next open. On the next day it is open, report to UMIC for a full prescription (covered by Workman's Compensation).

6. REPORT THE INJURY to EH&S

- Within 48 hours of the incident, submit the “Employee First Report of Injury (EFROI)”
 - Either:
 - [Directly online](#) to [EH&S](#)
 - Online form must have identical information to the paper copy given to UMIC
 - OR, if using a PDF form:
 - [Fax](#) to EHS (410-706-8212)
 - Provide a cover sheet: ATTN: Angela Boxley
(for insurance to cover your care cost and any prescriptions)



QR code for EHS

7. ENSURE SUPERVISORS AND/OR WITNESSES COMPLETE REQUIRED EHS FORM

Supervisor investigation report and accident witness(s) statement forms must be completed by the injured person's supervisor and accident witness as soon as the supervisor is aware of it:

- [Supervisor's Investigation Report PDF](#) to FAX or use the [Online Submission Form](#)
- [Accident Witness Statement PDF](#) to FAX or use the [Online Submission Form](#)

[Risk management and workers compensation](#) (link to detailed instructions)