March 2, 2020

TO: Addressees

FROM: Deputy Director for Intramural Research, NIH

SUBJECT: Updates to the Nonhuman Primate Users Safety Program

This policy memorandum updates existing NIH policies and programs addressing the safety of personnel working with nonhuman primates (NHPs). The NIH Intramural research program (IRP) uses NHPs in biomedical research projects when they are identified as the best research model for studying a specific disease question. However, the use of NHPs exposes research and husbandry personnel to unique health and safety risks. These risks include exposure to zoonotic diseases such as Monkey B Virus, accidents related to moving heavy NHP caging, and injuries caused by inadvertent NHP contact. The program updates listed below are intended to mitigate some of these risks and improve the NHP Bite, Scratch, and Splash Exposure program.

All IRP NHP research and husbandry programs shall be updated to ensure:

1. personnel wound flushing equipment and NHP Bite, Scratch, and Splash Exposure (BSSE) response instruction charts are placed near or in NHP housing and laboratory areas.
2. all NHP research and husbandry personnel receive annual training on: responding to an NHP BSSE incident, treating NHP BSSE wounds, and reporting NHP BSSE wounds to the NIH Occupational Medical Service (OMS) office.
3. direct hand-to-mouth feeding of Old World NHPs is prohibited at NIH. The presentation of food, fluids or research test agents to the mouths of Old World NHPs may only be conducted indirectly using tongs, utensils or research apparatuses.
4. the personal protective equipment (PPE) required for working with NHPs in husbandry or research areas is based on the results of a job hazard analysis as described in ARAC PPE Guidelines.
5. ancillary safety items are placed in Old World NHP housing areas; and personnel working in these areas are briefed on their location, purpose, and proper use.
6. all NHP husbandry personnel understand the facility’s NHP cage-to-cage transfer procedures and use two-person teams when moving unanesthetized Old World NHPs between cages.
7. NHP users utilize two-person teams when moving unanesthetized Old World NHPs between cages and restraint devices outside routine facility working hours. The second team member (observer) may observe the procedure from a window looking into the movement area.
8. all personnel using a pole and collar device to move NHPs are briefed on the technique annually.

Please contact me or the Office of Animal Care and Use for policy clarification or an exception request.

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Addressees:
IC Directors
Scientific Directors
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