

United States Department of Agriculture Animal and Plant Health Inspection Service

GMCFADDEN INS-0000831815

Inspection Report

Johns Hopkins University

720 Rutland Avenue

Ross 459

Baltimore, MD 21205

Customer ID: 81

Certificate: 51-R-0006

Site: 003

JOHNS HOPKINS UNIVERSITY,

THE

Type: ROUTINE INSPECTION

Date: 06-DEC-2022

2.33(b)(3) Repeat

Attending veterinarian and adequate veterinary care.

On December 7th, 2022 during the USDA facility inspection, a female baboon was observed to have a round approximately quarter sized wound located on the on the left heel. The baboon was observed shifting weight between the right and left feet and lifting the left foot. Upon review of study observation records, the laboratory staff observed bilateral pressure ulcers on the feet on December 5th and applied Bacitracin.

The laboratory staff did not inform the RAR veterinary staff about the bilateral ischial pressure abrasion until the scheduled weekly rounds on Wednesday December 7th. After rounds with the laboratory members, a RAR veterinarian observed the baboon and noted ulceration on both hind feet. The laboratory staff had started a treatment plan of Bacitracin and pain medication on December 5th. The treatment plan was reviewed by the RAR veterinary staff on December 7th.

Daily observations may be done by someone other than the attending veterinarian provided there is a mechanism for direct and frequent communication on problems of animal health and behavior. The mechanism for reporting daily observations must ensure direct and frequent communication with the Attending Veterinarian to allow for a timely and accurate diagnosis and treatment of health issues.

Corrected during the time of inspection.

Prepared By: GLORIA MCFADDEN Date:

Title: VETERINARY MEDICAL

OFFICER

Received by Title: Attending Veterinarian Date:

15-DEC-2022

15-DEC-2022

USDA, APHIS, Animal Care

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2.38(f) Critical

Miscellaneous.

Procedures under a traumatic brain injury study were conducted on August 26th, 2022 and August 31, 2022. One study rabbit was euthanized after demonstrating significant neurological deficits. The necropsy revealed an abscess at the incision site. On September 5, 2022, a veterinary resident noticed dehiscence of the incision for another study rabbit. A RAR veterinarian identified another study rabbit with an infection at the incision site. All three rabbits were euthanized. Upon further investigation by the veterinary staff, it was determined that the research staff was not appropriately following the established aseptic procedures during the surgeries. An IACUC investigation cited inadequate aseptic technique, inadequate postsurgical monitoring, and not following the established humane endpoint parameters.

Handling of all animals shall be done as carefully as possible in a manner that does not cause trauma or physical harm.

The research facility did not ensure research staff performed procedures in accordance with the protocol and facility policies. The research facility must ensure research staff have knowledge of and follow all facility policies and procedures for conducting research so that study animals are handled in a manner that prevents physical harm or distress.

An appropriate corrective action plan was implemented that included retraining, veterinary oversight, and a new location for performing the surgery.

This inspection and exit interview were conducted with facility representatives and the IO.

This inspection was conducted 12/06/2022 to 12/09/2022.

Additional Inspectors:

JESSICA GOWINS, VETERINARY MEDICAL OFFICER

Prepared By: GLORIA MCFADDEN Date:

Title: VETERINARY MEDICAL

OFFICER

Received by Title: Attending Veterinarian Date:

15-DEC-2022

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Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
81	51-R-0006	003	JOHNS HOPKINS UNIVERSITY, THE	06-DEC-2022

Count	Scientific Name	Common Name
000060	Mesocricetus auratus	SYRIAN / GOLDEN HAMSTER (COMMON PET/RESEARCH TYPE)
000009 000041 000214 000089 000011 000085 000135	Canis lupus familiaris Cavia porcellus Callithrix jacchus Macaca mulatta Macaca nemestrina Sus scrofa domestica Oryctolagus cuniculus	DOG ADULT DOMESTIC GUINEA PIG COMMON MARMOSET RHESUS MACAQUE PIG-TAILED MACAQUE DOMESTIC PIG / POTBELLY PIG / MICRO PIG DOMESTIC RABBIT / EUROPEAN RABBIT EGYPTIAN FRUIT BAT
000034 000085 000025 000025 000002 000033 000067 000034 000007 000003	Rousettus aegyptiacus Eptesicus fuscus Chinchilla lanigera Mustela putorius furo Felis silvestris catus Cricetulus griseus Carollia perspicillata Papio anubis Ovis aries aries Papio hamadryas	BIG BROWN BAT CHINCHILLA (DOMESTICATED) DOMESTIC FERRET CAT ADULT CHINESE HAMSTER SEBA'S SHORT-TAILED BAT OLIVE BABOON SHEEP INCLUDING ALL DOMESTIC BREEDS HAMADRYAS BABOON
000959	Total	