United States Department of Agriculture Animal and Plant Health Inspection Service

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Inspection Report

Morehouse School Of Medicine 720 Westview Drive Sw Atlanta, GA 30310 Customer ID: 883

Certificate: 57-R-0124

Site: 001

MOREHOUSE SCHOOL OF MEDICINE

Type: ROUTINE INSPECTION

Date: 12-DEC-2018

2.32(a) CRITICAL

PERSONNEL QUALIFICATIONS.

Two hamsters were severely injured during a social defeat model session conducted by a student researcher on/about 6/21/18. One of the hamsters (18-12) was reported as not looking good on 6/21/18 via an email from the student and was found deceased 10 minutes later by veterinary staff. The second hamster was found by veterinary staff to have multiple fight wounds on its back, neck and haunches and was noted to be extremely lethargic and grinding its teeth on 6/22/18. It was treated by veterinary staff on 6/22/18 and was found deceased on 6/23/18. Review by facility and IACUC members included interviews with the student and the principal investigator. It was determined that the student researcher was insufficiently trained. The student left the hamsters in the same cage for the full five minutes of the defeat session as described in the protocol and did not separate them sooner based on the aggressive actions exhibited by the hamsters as delineated in the protocol. In addition the student was not keeping adequate procedural records and was not adequately trained in identifying and reporting hamster health issues to include wounding. A retraining action plan was implemented by the PI for all lab student researchers. The IACUC July 19, 2018 minutes state that the incidence was reported to the USDA but further investigation determined that the statement was an error-the IACUC chair communicated that no report was made. Since the retraining was conducted, no further hamster wounding issues have been reported. Continue to ensure that all researchers using animals on this protocol are trained in the proper handling and proper post-procedural care of the hamsters.

This inspection and exit interview were conducted with undersigned Director of Operations.

Prepared By: BRUNKHORST SUSANNE, D V M

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Title: VETERINARY MEDICAL OFFICER 1076

Received By:

Date: 12-DEC-2018

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Date:

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Customer: 883
Inspection Date: 12-DEC-18

Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
883	57-R-0124	001	MOREHOUSE SCHOOL OF MEDICINE	12-DEC-18

Count Scientific Name Common Name

000009 Mesocricetus auratus SYRIAN / GOLDEN HAMSTER (COMMON PET/RESEARCH TYPE)

000009 Total