

United States Department of Agriculture Animal and Plant Health Inspection Service

DBARKSDALE **INS-0001203518**

Inspection Report

Rosalind Franklin University of Medicine & Science

3333 GREEN BAY ROAD NORTH CHICAGO, IL 60064 Customer ID: 585

Certificate: 33-R-0027

Site: 001

THE CHICAGO MEDICAL

SCHOOL

Type: ROUTINE INSPECTION

Date: 02-DEC-2024

2.31(d)(1) Critical

Institutional Animal Care and Use Committee (IACUC).

**NO ANIMALS ON THE PREMISES AT THE TIME OF THE INSPECTION

**During a review of records, it was noted that there were several deviations with post-surgical monitoring and care of the animals in Protocol 21-18. Seizures were listed in the protocol as endpoint criteria; however, Pig #1 was recorded as having experienced seizures on August 12th and 13th with no recorded interventions. Pig #1 was noted as having experienced a grand mal seizure at 7:45 am on August 13th, at which time the veterinary staff notified the team, however, the team didn't respond until 8:15am and while they were on the way, however, the pig died at 8:20am without having received any treatment. Pig #2 was noted as having a binder clip used to attach the I.V. line to the ear when the surgeon experienced difficulty in suturing the I.V line to the ear. The animal care staff involved in the surgeries were listed as "in training" not having completed the required training disqualifying them from participating in the surgeries. Procedures involving animals should be conducted in a manner that is in accordance with the proposed activities reviewed by the IACUC to ensure the animals will not undergo unnecessary pain or distress. It is the responsibility of the IAUCUC to ensure the principal investigator adheres to the proposed activities related to the care and use of the animals that have been reviewed and approved by the IACUC avoid or minimize any unnecessary discomfort, pain and/or distress. The IACUC has investigated the incident and implemented procedures to prevent future occurrences.

**Corrected prior to the inspection

2.33(b)(5) Critical

Attending veterinarian and adequate veterinary care.

During a review of records, it was noted that related Protocol #21-18, two syringes of propofol were labelled inappropriately with no indication of formulation or expiration date. Medications, anesthesia and analgesia to be utilized during animal procedures should be appropriately labelled in order to provide adequate veterinary medical care. It is the responsibility of the IACUC to ensure activities involving animals are performed in a manner that provides appropriate pre and post procedural care according to established veterinary medical and nursing procedures.

**Corrected prior to the inspection

Prepared By: DAWN BARKSDALE Date:

USDA, APHIS, Animal Care 12-DEC-2024

Title: VETERINARY MEDICAL

OFFICER

Received by Title: IACUC Representative Date:

12-DEC-2024



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This inspection and exit interview were conducted with facility representatives.

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USDA, APHIS, Animal Care

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Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
585	33-R-0027	001	THE CHICAGO MEDICAL SCHOOL	02-DEC-2024

Count Scientific Name Common Name

000000 NONE NONE

000000 Total