



## Inspection Report

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University of Maryland Baltimore  
10 S PINE ST. RM G-100, MSTF BLDG  
BALTIMORE, MD 21201

Customer ID: **89**

Certificate: **51-R-0018**

Site: 001

VETERINARY RESOURCES

Type: ROUTINE INSPECTION

Date: 13-MAY-2025

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**2.31(c)(7)**                      **Critical**                      **Repeat**

### **Institutional Animal Care and Use Committee (IACUC).**

During the review of IACUC records, an adverse event was found involving the death of a rabbit that was associated with the incorrect administration of an anesthetic medication. On April 10, 2025, a rabbit (#111) was undergoing a procedure from an IACUC approved protocol (RAB693) when the animal began to rouse from anesthesia. A technician quickly administered a full dose of ketamine to the animal through an intravenous catheter in attempts to return the animal to a surgical plane of anesthesia. Following the administration of the medication, the animal stopped breathing. A veterinarian was quickly notified and the veterinary team attempted to resuscitate the rabbit, but it died acutely. The approved protocol allows for an additional dose of ketamine given subcutaneously if needed to maintain anesthesia throughout the procedure. The intravenous administration of ketamine had not been approved.

It is important for the IACUC to review and approve any significant changes regarding the care and use of animals in ongoing research activities to ensure the well-being and humane treatment of all research animals.

The IACUC shall review and approve, require modifications (to secure approval), or withhold approval of proposed significant changes regarding the care and use of animals in ongoing activities.

This inspection and exit interview were conducted with facility representatives.

Additional Inspectors:

GLORIA MCFADDEN, VETERINARY MEDICAL OFFICER

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**Prepared By:** AMY NOOYEN

USDA, APHIS, Animal Care

**Date:**

19-MAY-2025

**Title:** VETERINARY MEDICAL  
OFFICER

**Received by Title:** IACUC Representative

**Date:**

19-MAY-2025



### Species Inspected

| Cust No | Cert No   | Site | Site Name            | Inspection  |
|---------|-----------|------|----------------------|-------------|
| 89      | 51-R-0018 | 001  | VETERINARY RESOURCES | 13-MAY-2025 |

| Count  | Scientific Name              | Common Name                             |
|--------|------------------------------|---|
| 000033 | <i>Macaca mulatta</i>        | RHESUS MACAQUE                          |
| 000046 | <i>Papio anubis</i>          | OLIVE BABOON                            |
| 000028 | <i>Oryctolagus cuniculus</i> | DOMESTIC RABBIT / EUROPEAN RABBIT       |
| 000001 | <i>Ovis aries aries</i>      | SHEEP INCLUDING ALL DOMESTIC BREEDS     |
| 000010 | <i>Sus scrofa domestica</i>  | DOMESTIC PIG / POTBELLY PIG / MICRO PIG |
| 000002 | <i>Mustela putorius furo</i> | DOMESTIC FERRET                         |
| 000120 | <b>Total</b>                 |   |