



## Inspection Report

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VANDERBILT UNIVERSITY MEDICAL CENTER  
1161 21ST AVE S MCN AA 6206  
NASHVILLE, TN 37232

Customer ID: **335389**

Certificate: **63-R-0129**

Site: 001

VANDERBILT UNIVERSITY VICE  
PROVOST FOR RESEARCH

Type: ROUTINE INSPECTION

Date: 28-SEP-2021

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### 2.31(d)(1)(ii)

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

Protocol M2000123 includes a surgery that involves making a 2 inch incision in the subscapular region of a non-human primate to implant a scientific device which is connected via a subcutaneous tunnel to another implanted device in a different area of the body. The written description of the alternative search conducted by the investigator did not address this potentially painful (surgical) procedure.

An alternative search is required for all procedures that may cause more than momentary or slight pain or distress to the animals to ensure that alternatives that could reduce animal pain and distress are identified.

In order to approve proposed activities on protocol M2000123 the IACUC shall determine that the principal investigator has considered alternatives to procedures that may cause more than momentary or slight pain or distress to the animals and has provided a written narrative description of the methods and sources used. Correct by 12/1/21.

### 2.33(b)(3)

#### **Repeat**

#### **Attending veterinarian and adequate veterinary care.**

A 14 year old bonnet macaque (#52) was observed on 9/28/21 by the inspector resting in an unusual position. When asked, the clinical veterinarian stated that the macaque was recovering from procedures. Review of medical and surgical records showed that the macaque had undergone surgery (cranial) on 9/23/21 and had sutures removed on 9/28/21. The

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**Prepared By:** SUSANNE BRUNKHORST

USDA, APHIS, Animal Care

**Title:** VETERINARY MEDICAL  
OFFICER

**Date:**

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pre-procedure record included a notation of the observation of "reduced range of motion in jaw-approximately 4 cm from incisor to incisor". The medical record did not include any notations regarding the observation/any jaw issues and none of the facility veterinarians were notified by the laboratory/surgical staff about this observation. The macaque was re-inspected on 9/29/21 and seemed much improved-no licking or abnormal resting positions were noted.

Timely and accurate information on abnormalities of animal health, behavior and well-being identified by non-veterinarian staff must be conveyed to a veterinarian in order for the animal to be appropriately evaluated and any conditions, if present, to be diagnosed and treated.

The facility must have in place a mechanism of direct and frequent communication so that timely and accurate information on problems of animal health, behavior and well-being is conveyed to the attending veterinarian/designee by the person accomplishing the daily observation of animals.

This inspection was conducted with DAC and OAWA representatives.

The exit interview was conducted with the Attending Veterinarian/DAC Director, OAWA Director, and DAC Associate Director and other OAWA representatives virtually.

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### Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
335389	63-R-0129	001	VANDERBILT UNIVERSITY VICE PROVOST FOR RESEARCH	28-SEP-2021

Count	Scientific Name	Common Name
000008	<i>Canis lupus familiaris</i>	DOG ADULT
000046	<i>Galago senegalensis</i>	NORTHERN LESSER BUSHBABY
000014	<i>Saimiri sciureus</i>	COMMON SQUIRREL MONKEY
000002	<i>Macaca fascicularis</i>	CRAB-EATING MACAQUE / CYNOMOLGUS MONKEY
000046	<i>Macaca mulatta</i>	RHESUS MACAQUE
000004	<i>Macaca radiata</i>	BONNET MACAQUE
000002	<i>Ovis aries aries</i>	SHEEP INCLUDING ALL DOMESTIC BREEDS
000015	<i>Meriones unguiculatus</i>	MONGOLIAN GERBIL (COMMON PET / RESEARCH VARIETY)
000004	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000021	<i>Tupaia glis</i>	COMMON TREE SHREW
000162	<b>Total</b>	