United States Department of Agriculture Animal and Plant Health Inspection Service

2016082569510586 Insp id

Inspection Report

Oregon Health & Science University 3181 S W Sam Jackson Park Rd., #L335 Portland, OR 97239

1046 Customer ID:

> Certificate: 92-R-0001

> > Site: 001

OREGON HEALTH & SCIENCE UNIV.

Type: ROUTINE INSPECTION

Date: 03-JUN-2019

2.32

PERSONNEL QUALIFICATIONS.

A lab group was found on April 2, 2019 to be conducting a surgery with poor sterile technique. Department of Comparative Medicine (DCM) veterinarians and technicians in attendance stepped in to ensure the welfare of the ferret. This pilot surgery ran into unexpected anatomical complications, and the animal was euthanized under anesthesia. The materials and methods for this euthanasia were not on the approved protocol.

The lab's training records were not current prior to the incident – copies provided were back-filled with training information and dates after the deficiencies in the lab were noted in April. The IACUC did not have personnel qualification information available at the time the protocol was approved.

The mitigation plan included a training covering scrubbing and gowning on 5/21/19. Two of the people in that training under the lab's protocol number are not listed as personnel on the approved protocol. It is unclear if they have participated in procedures.

The IACUC must evaluate qualifications of all personnel on the protocol, and ensure all personnel are listed on the protocol, as part of the approval process.

Correct by ensuring all aspects of Section 2.32 are met prior to approving protocols from this point forward.

2.33(b)(2) **DIRECT**

ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

In the same lab, there were containers of dressing supplies used for ferret cap care on the bench. The containers appeared dirty, and had large areas of corrosion on the lids and under the lid. The containers held gauze for cleaning and non-stick pads for dressing the caps.

Corroded metal cannot be adequately cleaned, disinfected, or sterilized. Their use is not appropriate for procedures requiring clean or sterile technique because they can harbor pathogens which may result in infection.

Correct by using containers able to be properly cleaned and disinfected or sterilized from this point forward.

2.33(b)(3) **DIRECT**

ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

At the time of inspection, the same lab had a ferret (#100951) in a restraint for training and cap care. The ferret had

Prepared By: HALLBERG GWYNN, D V M USDA, APHIS, Animal Care Date: 11-JUN-2019

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a strong foul odor, and the cap margins were moist with crusty exudate. A second ferret (#270877B) in a holding cage was rubbing its head cap on the fabric of a hammock. Review of the protocol revealed that rubbing or itching of the surgery site will trigger notification to the DCM. Neither animal had been reported to the AV in the DCM. Both animals were immediately examined by DCM veterinarians and a treatment plan was initiated. Correct by ensuring that, from this point forward, all animal use personnel are aware of the daily observation requirements in this section, and that they know that they must immediately report problems to the Attending Veterinarian.

This inspection and exit interview were conducted on June 3, 4, and 6, 2019 with facility personnel.

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Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
1046	92-R-0001	001	OREGON HEALTH & SCIENCE UNIV.	03-JUN-19

Count	Scientific Name	Common Name
000004	Callithrix jacchus	COMMON MARMOSET
000031	Cavia porcellus	DOMESTIC GUINEA PIG
000028	Meriones unguiculatus	MONGOLIAN GERBIL (COMMON PET / RESEARCH VARIETY)
000003	Mustela putorius furo	DOMESTIC FERRET
000016	Oryctolagus cuniculus	DOMESTIC RABBIT / EUROPEAN RABBIT
000016	Sus scrofa domestica	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000019	Urocitellus parryii	ARCTIC GROUND SQUIRREL / ARCTIC SOUSLIK
000117	Total	