



Inspection Report

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

Customer ID: **1046**
Certificate: **92-R-0001**
Site: 001

OREGON HEALTH & SCIENCE UNIV.

Type: ROUTINE INSPECTION
Date: 19-JUL-2018

2.32(c)(3) CRITICAL

PERSONNEL QUALIFICATIONS.

A PI self-reported to the Department of Comparative Medicine (DCM) the deaths of two GPs post-procedure. The PI requested DCM veterinary review. The DVM veterinarian determined the anesthetic monitoring was inadequate. Training and instruction of personnel in the proper use of anesthetics must be provided to minimize risk of adverse events.

This was corrected prior to the time of inspection. The DCM evaluated the procedures and made recommendations for improvement which were successfully implemented.

3.28(a) CRITICAL

PRIMARY ENCLOSURES.

An adverse event was reported in the July 2017 IACUC minutes. A 4 month old guinea pig injured its leg in the perforated floor of newly-purchased bedding-free caging. It was thought to have gotten its foot caught in a corner hole, which was slightly larger than the other holes in the flooring. The animal failed to respond to treatment and was euthanized. Bedding-free flooring must allow waste to drop through, but protect feet and legs from injury. This was corrected quickly after the incident, prior to the time of inspection. The study was concluded shortly after this incident without further cases. The cage floors have since been replaced with solid-bottom flooring with bedding.

Another incident was reported in the October 2017 IACUC minutes. A guinea pig was injured when its leg got trapped in a damaged igloo. The animal was euthanized when it did not respond to treatment. Husbandry staff had not removed the damaged item as per policy. Items in the enclosure must be replaced when damaged to protect from injury. This was corrected prior to the time of inspection by retraining the staff on evaluating enrichment items for safety.

3.83

WATERING.

Prepared By: HALLBERG GWYNN, D V M USDA, APHIS, Animal Care

Date:
26-JUL-2018

Title: VETERINARY MEDICAL OFFICER 5036

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The female marmosets were found without water on a Saturday morning. It was determined that when they were returned to their home enclosure the previous afternoon, the IACUC-approved protocol for providing water was not followed, and they were without water overnight. They were given water; the animals displayed no ill effects. Animals must be given water as required by the IACUC-approved research protocol to ensure their health and comfort.

This was corrected immediately by giving the animals water as per protocol. The situation was reviewed by the IACUC prior to the time of inspection; laboratory staff was counseled regarding ensuring the protocol is strictly followed.

3.130

WATERING.

A surgery was postponed due to a miscommunication in a lab that resulted in a ferret going without water for approximately 24 hours. The Department of Comparative Medicine (DCM) veterinarian was notified; the ferret recovered fully with no ill effects.

Water must be provided as often as necessary to ensure the health and comfort of the animal. This animal is under an IACUC-approved protocol describing how and when water is to be provided, but the miscommunication resulted in deviation from the protocol's requirements.

This was corrected prior to the time of inspection. The lab personnel reviewed and revised their communication procedures to minimize the possibility of recurrence.

This inspection and exit interview were conducted on 7/17-19/2018 with facility personnel. A follow-up communication was conducted by telephone on 7/26/2018.

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Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
1046	92-R-0001	001	OREGON HEALTH & SCIENCE UNIV.	19-JUL-18

Count	Scientific Name	Common Name
000004	<i>Callithrix jacchus</i>	COMMON MARMOSET
000049	<i>Cavia porcellus</i>	DOMESTIC GUINEA PIG
000075	<i>Meriones unguiculatus</i>	MONGOLIAN GERBIL (COMMON PET / RESEARCH VARIETY)
000005	<i>Mustela putorius furo</i>	DOMESTIC FERRET
000008	<i>Oryctolagus cuniculus</i>	DOMESTIC RABBIT / EUROPEAN RABBIT
000002	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000143	Total	