



## Inspection Report

Oklahoma State University - Oklahoma City  
400 N. Portland Avenue  
Oklahoma City, OK 73107

Customer ID: 10214

Certificate: 73-R-0112

Site: 002

OKLAHOMA STATE UNIVERSITY AT OKLAHOMA CITY

Type: ROUTINE INSPECTION

Date: 08-APR-2014

### 2.31(c)(3)

#### INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

The IACUC committee must complete a semiannual inspection of the facilities and report the findings to the Institutional Official. The reports shall be signed by a majority of the IACUC members and minority views must be included. Three facility inspections have been completed by the IACUC over the last 18 months. However, each form was only signed by a single member, and there is nothing in the meeting minutes to specify which members actually conducted the inspections. The IACUC may use a subcommittee composed of at least 2 members to conduct the facility inspection, but any member that wants to participate must be included. On the most recent report, a deficiency was noted on the walk through. However, there was no indication of severity, nor was there anything to indicate if or how the deficiency was corrected. Any facility deficiencies must be designated as either significant or minor, and there must be a reasonable, specific plan for correction, including a schedule with dates.

To be corrected from this time forward.

### 2.31(d)(1)

#### INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

- The IACUC did not conduct appropriate reviews of the animal activities for protocols 99-02 and 99-06 to ensure that the investigators are following the approved protocols. The animal use activity involved dogs for these protocols.

- Protocol 99-02 stated in the "Protocol 99-02 Surgeries" section Laboratory Exercise Identification\_ states "After a maximum of two hours of inhalant anesthesia, the isoflurane will be discontinued and the animal will be allowed to wake up." There is indication in the animal health records that some animals were under anesthesia for periods longer than two hours as approved in the protocol. For example, the following animals surgery and anesthesia logs were reviewed. These logs indicate that the dog identified as Louise ( 2 year old American Staffordshire terrier cross) identification numbers 13-075 and A021675 was induced on 11-6-2013 at 1:10 pm and endotracheal tube removed at 4:07pm. Louise s length of procedure according to the surgery log book was 2 hours and 21 minutes. Her length of time under was 2 hours and 57 minutes. Dog identified as Ladybird identification numbers 13-040 and A138678 was induced on 4-17-2013 at 1:14 pm and endotracheal tube removed at 4:40 pm. Ladybird's length of procedure according to the surgery log book was 2 hours and 22 minutes. Dog identified as Norman animal control

Prepared By: DEBBIE CUNNINGHAM, D V M USDA, APHIS, Animal Care

Date:  
11-APR-2014

Title: VETERINARY MEDICAL OFFICER 6072

Received by Title: DEPARTMENT HEAD OF VET. TECH. PROGRAM

Date:  
11-APR-2014



## Inspection Report

---

identification numbers 13-042 and A005258 was induced on 4-24-2013 at 1:13 pm and endotracheal tube removed at 4:21 pm. 13-042's length of procedure according to the surgery log book was 2 hours and 30 minutes.

- The IACUC approved animal use activity (protocol 99-06 appendix F) involving dogs did not list the medication Hydroxymorphone as an approved drug in the "Appendix F drugs to be used" section of the protocol. According to surgical records Hydroxymorphone was administered during induction of anesthesia. Anesthesia logs and medical records indicate that the dog identified as Louise ( 2 year old American Staffordshire terrier cross) identification numbers 13-075 and A021675 received 0.85 mg of hydroxymorphone IM as part of the preanesthetic. Anesthesia logs and medical logs indicate that the dog identified as Fresca ( 2 year old American Staffordshire terrier cross ) identification number C13-002759 received 0.90 mg of hydroxymorphone IM as part of the preanesthetic. Proposals to conduct activities using animals shall include a complete description of the procedures so that the IACUC can determine whether to approve the proposed procedures.

To be corrected from this time forward.

### 2.35(d)(5)

#### RECORDKEEPING REQUIREMENTS.

All existing protocols were approved at the Winter 2012 IACUC meeting. There is no indication of an annual review of these protocols in 2013. Personnel changes that have occurred since the original approval are not reflected in the protocols. All protocols must be reviewed no less than annually and updated or amended as necessary.

To be corrected from this time forward.

Inspection conducted with RVT and exit interview conducted with facility representative.

#### Additional Inspectors

Tygart Michael, Supervisory Animal Care Specialist

---

**Prepared By:** DEBBIE CUNNINGHAM, D V M USDA, APHIS, Animal Care

**Date:**  
11-APR-2014

**Title:** VETERINARY MEDICAL OFFICER 6072

**Received by Title:** DEPARTMENT HEAD OF VET. TECH. PROGRAM

**Date:**  
11-APR-2014



### Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
10214	73-R-0112	002	OKLAHOMA STATE UNIVERSITY AT OKLAHOMA CITY	08-APR-14

No Animals were Inspected.

Count	Scientific Name	Common Name
000000	NONE	NONE
000000	Total	