

United States Department of Agriculture Animal and Plant Health Inspection Service

BBOONE INS-0000870765

Inspection Report

UNIV OF OKLAHOMA-NORMAN 633 ELM ST NORMAN, OK 73019 Customer ID: 1450

Certificate: 73-R-0100

Site: 001

UNIVERSITY OF OK-NORMAN,

COLLEGE OF A & S

Type: ROUTINE INSPECTION

Date: 18-MAY-2023

2.31(d)(1)(iv)(A) Critical

Institutional Animal Care and Use Committee (IACUC).

The IACUC approved animal use activity (protocol R22-007) involving chinchillas stated "To reduce the pain or distress on animals, analgesic Buprenorphine SR at dosage 0.3? 1.5mg/kg will be administered subcutaneously (SQ)." The medical records and procedure records do not indicate a time, amount, or frequency of buprenorphine administration. Procedure records indicate the protocol was not followed by the complete absence of administering the post-procedure analgesic as stated above. Laboratory personnel were not giving the Buprenorphine SR and the drug log book confirmed that the last time it was dispensed was on 8-25-21. Specifically, 20 chinchillas in the 22-1 group which were numbered 22-1-1 through 22-1-20 (including control animals) did not receive any post-procedure Buprenorphine SR for procedures conducted between 9-30-2022 to 12-6-2022.

The failure to follow the protocol and administer the Buprenorphine SR as approved, at the prescribed times and dosages, may have caused the chinchillas undue pain and distress. The IACUC must ensure that all responsible personnel follow the approved protocol, adequate post-approval monitoring is conducted, and that protocols are reviewed and amended as needed with adequate scrutiny.

Prepared By: BONNIE BOONE Date:

Title: VETERINARY MEDICAL

OFFICER

Received by Title: Attending Veterinarian Date:

22-MAY-2023

22-MAY-2023

USDA, APHIS, Animal Care



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Procedures that may cause more than momentary or slight pain or distress to the animals will be performed with
appropriate sedatives, analgesics or anesthetics, unless withholding such agents is justified for scientific reasons, in
writing, by the principal investigator and will continue for only the necessary period of time.

Correct by May 25, 2023.

This inspection and exit briefing were conducted with facility representatives.

Prepared By: BONNIE BOONE Date:

Title: VETERINARY MEDICAL

OFFICER

Received by Title: Attending Veterinarian Date:

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Species Inspected

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1450	73-R-0100	001	UNIVERSITY OF OK-NORMAN, COLLEGE OF A & S	18-MAY-2023

Count 000013 000008	Scientific Name Onychomys torridus Peromyscus eremicus	Common Name SOUTHERN GRASSHOPPER MOUSE CACTUS MOUSE
000003	Chinchilla lanigera Total	CHINCHILLA