



**INSPECTION REPORT**

**UNIVERSITY OF MICHIGAN**

**Customer ID:** 109

**Certificate:** 34-R-0001

1301 CATHERINE STREET  
ANN ARBOR, MI 48109

**Site:** 002

UNIVERSITY OF MICHIGAN

**Inspection**

**Type:** ROUTINE INSPECTION

**Date:** AUG-01-2007

2.31 ( e )( 3 )

2.31 ( e )( 4 )

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

2.31(e) (3) - A proposal to conduct an activity involving animals, or to make a significant change in an ongoing activity involving animals, must contain the following: A complete description of the proposed use of the animals. Protocol 07888 did not contain enough details about the surgical procedures to which the animals would be subjected. These details are essential in order for the IACUC to determine that the animals are being used in a humane and judicious manner.

Correct by: 9/1/07

2.31(e)(4) - A proposal to conduct an activity involving animals, or to make a significant change in an ongoing activity involving animals, must contain the following: A description of procedures designed to assure that discomfort and pain to animals will be limited to that which is unavoidable for the conduct of scientifically valuable research, including provision for the use of analgesic, anesthetic, and tranquilizing drugs where indicated and appropriate to minimize discomfort and pain to animals. Protocol 08327 stated that post operative buprenorphine would be given as needed for pain relief and it detailed animal conditions likely to result in its use. Laboratory personnel indicating that they were responsible for animal procedures told the inspector that buprenorphine could not be used as it would interfere with results of the research being conducted. The protocol should be amended to accurately reflect what is being done for the animals involved in order for the IACUC to evaluate if the animals are being used in a humane manner.

Correct by: Correct before any further animal surgeries are done on this protocol.

2.32 ( b )

**PERSONNEL QUALIFICATIONS.**

2.32(b) - Training and instruction shall be made available, and the qualifications of personnel reviewed, with sufficient frequency to fulfill the research facility's responsibilities under this section and Sec. 2.31. No training documentation was available for specific animal procedures for the one person spot checked under protocol 07771. This documentation must be available in order for the IACUC to determine that the animals are being used in a humane manner.

Correct by: 9/1/07

The inspection was conducted with Kurt Hammel and the UCUCA Manager, a Regulatory Compliance Associate and various responsible individuals in animal husbandry and laboratory areas.

Prepared By:

KURT HAMMEL, D V M , USDA, APHIS, Animal Care

Title: VETERINARY MEDICAL OFFICER , inspector ID: 1023

Date:

AUG-01-2007

Received By:

Jessica Durkin

Title: UCUCA MANAGER

Date:

AUG-01-2007



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The exit interview was conducted with Kurt Hammel and the UCUCA Manager and the facility Attending Veterinarian.

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KURT HAMMEL, D V M , USDA, APHIS, Animal Care

Title: VETERINARY MEDICAL OFFICER , Inspector ID: 1023

Received By: 

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