



Inspection Report

University Of Massachusetts Medical School
55 Lake Avenue North
Worcester, MA 01655

Customer ID: 130

Certificate: 14-R-0035

Site: 001

UNIV. OF MASS. MEDICAL CENTER

Type: ROUTINE INSPECTION

Date: 18-AUG-2015

2.31(e)(3)

INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

Proposals to conduct activities involving animals.

1. Review of Protocol #2517: The IACUC approved protocol contained several inconsistencies and/or contradictions in the text pertaining to number of animals to be used, procedures to be performed on the study animals, and substances to be administered to the study animals.

Per this Section of the Regulations, a proposal to conduct an activity on animals must contain a complete description of the proposed use of the animals in order to ensure that the proposed activities meet all of the requirements of this subchapter.

The IACUC needs to address this issue that was identified for this protocol.

Correct by 10/15/15.

2.32(c)(1)(3)

PERSONNEL QUALIFICATIONS.

Training of personnel.

1. Pertaining to Protocol #2462: Clinical veterinary staff informed the IACUC of adverse events that took place in Fall 2014 that involved animals used under this protocol and a subcommittee was formed to investigate. Although prior instruction had been provided to laboratory staff on the institution's standards for animal use in research and for appropriate pre and post procedural care of research animals, it was determined that three doses of non-steroidal analgesic prescribed by veterinary staff to alleviate secondary effects of experimental manipulation were not administered to one pig and as a result, the animal experienced discomfort.

Per this Section of the Regulations, all personnel involved in animal care and use should be qualified and

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appropriately trained in research methods of animal use and the proper pre procedural and post procedural care of the species of animals that the personnel will be working with.

The IACUC and Attending Veterinarian acted to address this item by conducting an investigation and swiftly implementing corrective actions to prevent any future incidents. Corrective actions included but were not limited to providing re-training of laboratory staff and implementing other measures to ensure that future incidents do not occur.

This item has been appropriately addressed by the research facility and it has been corrected.

2.36(b)(6)

ANNUAL REPORT.

Annual Report.

1. The FY 2014 Annual Report submitted to the USDA did not include the number of Nile Rats that were used at the research facility during federal FY 2014.

Per this Section of the Regulations, a research facility shall report the common name and number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving pain or distress to the animals for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.

The research facility needs to submit a corrected FY 2014 Annual Report to the Eastern Regional Office; 920 Main Campus Drive; Suite 200; Raleigh; NC 27606.

Correct by 9/30/15.

NOTE - Inspection conducted 8/18/15 and 8/19/15. Exit interview held 8/19/15 on-site with facility representatives.

END OF REPORT

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Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
130	14-R-0035	001	UNIV. OF MASS. MEDICAL CENTER	18-AUG-15

Count	Scientific Name	Common Name
000118	<i>Cavia porcellus</i>	DOMESTIC GUINEA PIG
000010	<i>Macaca fascicularis</i>	CRAB-EATING MACAQUE / CYNOMOLGUS MONKEY
000179	<i>Mesocricetus auratus</i>	SYRIAN / GOLDEN HAMSTER (COMMON PET/RESEARCH TYPE)
000174	<i>Oryctolagus cuniculus</i>	EUROPEAN RABBIT
000002	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000483	Total	