



Inspection Report

HACKENSACK UNIVERSITY MEDICAL CENTER

Customer ID: **11697**

Certificate: **22-R-0146**

Site: 001

HACKENSACK UNIVERSITY MEDICAL CENTER

INSTITUTE FOR BIOMEDICAL RESEARCH

30 PROSPECT AVE

HACKENSACK, NJ 07601

Type: ROUTINE INSPECTION

Date: Apr-28-2010

2.31 (d) (1) (ii)

INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

Item IACUC 2.31 d 1 ii

The principal investigator has considered alternatives to procedures that may cause more than momentary or slight pain or distress to the animals, and has provided a written narrative description of the methods and sources, e. g., the Animal Welfare Information Center, used to determine that alternatives were not available;

At the time of inspection protocol 173 and 166 were reviewed. Protocol 166 the investigator added additional procedures as part of laproscopic training. The investigator did not consider alternatives to these painful procedures as required.

For protocol 173 the investigator added a tracheotomy to the protocol but did not consider alternatives to this procedure.

The IACUC needs to insure the principal investigator considers alternatives to painful procedures and provide a list of sources consulted.

Correct by 6/1/10

2.31 (e) (3)

INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

Item 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 animals.

Protocol 166 indicates the use of both and dogs and swine, the protocol indicates the use of a paralytic but does not mention if it is to be used in both species or just one species.

The IACUC needs to insure the use of the paralytic is clear as to which species it will be used or if it is not being used then it remove from the protocol.

Correct by 6/1/10

Protocol 173 indicates the use of Sodium Pentobarbital for sedation this drug is not being used for sedation in fact the drug is not even in the facility.

Facility needs to review protocol and indicate which drug is being used.

Correct by 6/1/10

Prepared By:

JOHN LOPINTO, D V M USDA, APHIS, Animal Care

Date:

Title: VETERINARY MEDICAL OFFICER Inspector 1008

Apr-28-2010

Received By:

(b)(6), (b)(7)(c)

Date:

Title:

Apr-28-2010



Inspection Report

2.31 (e) (4)

INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

Item IACUC 2.31 e 4

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 173 involves surgery in one part of the protocol the protocol indicates buprenex will be given every 12 for 48 hrs. and meloxicam as an alternative post-op analgesia. A review of surgical records indicates meloxicam being used as the post -op analgesia. Meloxicam as written and approved in the protocol does not provide a time duration for the administration of meloxicam.

The IACUC needs to insure a time frame is provided in the protocol.

Correct by 6/1/10

3.11 (c)

CLEANING, SANITIZATION, HOUSEKEEPING, AND PEST CONTROL.

Item Housekeeping 3.11c

Housekeeping for premises. Premises where housing facilities are located, including buildings and surrounding grounds, must be kept clean and in good repair to protect the animals from injury, to facilitate the husbandry practices required in this subpart.

The ceiling in canine rm 520 is cracked and peeling and needs to be repaired.

Facility needs to repair damaged area to maintain good husbandry practices.

Correct by 6/1/10

Food storage refrigerator has a film of dirt on the walls and needs to be cleaned.

Facility needs to clean and maintain cleanliness in refrigerator .

correct by 5/1/10

An exit briefing was conducted with the registrant

Prepared By:

JOHN LOPINTO, D V M USDA, APHIS, Animal Care

Date:

Title: VETERINARY MEDICAL OFFICER Inspector 1008

Apr-28-2010

Received By:

(b)(6), (b)(7)(c)

Date:

Title:

Apr-28-2010



Inspection Report

HACKENSACK UNIVERSITY MEDICAL

Customer ID: **11697**

INSTITUTE FOR BIOMEDICAL RESEARCH
DAVID JOSEPH JURIST RESEARCH BLDG
30 PROSPECT AVE

Certificate: **22-R-0125**

Site: 001

HACKENSACK UNIVERSITY MEDICAL

HACKENSACK, NJ 07601

Type: ROUTINE INSPECTION

Date: Feb-05-2009

2.31 (c) (3)

INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

Prepare reports of its evaluations conducted as required by paragraphs (c)(1) and (2) of this section, and submit the reports to the Institutional Official of the research facility. The reports must distinguish significant deficiencies from minor deficiencies. If program or facility deficiencies are noted, the reports must contain a reasonable and specific plan and schedule with dates for correcting each deficiency.

There were three minor deficiencies noted in the June 20, 2008 semi-annual inspection report. However, no correction dates were provided for these items. All noted deficiencies must be given a scheduled plan for correction.

Correct for all future semi-annual inspections

2.33 (b) (2)

REPEAT

ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

Each research facility shall establish and maintain programs of adequate veterinary care that include the use of appropriate methods to prevent, control, diagnose, and treat diseases and injuries.

The following expired medications were noted during the inspection:

- 1 30ml bottle of Basteriostat water; exp 2/1/09
- 6 bottles of buprenorphine HCl (0.3 mg/ml); exp 1/09

The use of expired drugs is not considered adequate veterinary care. The facility's present stock must be monitored more carefully to ensure the health and well-being of the animals.

Expired meds discarded during the inspection

Prepared By:

NADIRA R WILLIAMS, V M D USDA, APHIS, Animal Care

Date:

Title: VETERINARY MEDICAL OFFICER Inspector 1060

Feb-05-2009

Received By:

(b)(6), (b)(7)(c)

Date:

Title:

Feb-05-2009



Inspection Report

2.36 (b) (6)

ANNUAL REPORT.

The annual report shall state the common names and the numbers of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.

There were 9 dogs, 2 rabbits, and 352 pigs that underwent painful/ distressful procedures in Fiscal Year 2008. These animals were listed under Category C. However, these animals should be listed under Category D because proper anesthetics and analgesics were used.

An amended annual report is being sent into the ERO

Prepared By:

NADIRA R WILLIAMS, V M D USDA, APHIS, Animal Care

Date:

Title: VETERINARY MEDICAL OFFICER Inspector 1060

Feb-05-2009

Received By:

(b)(6), (b)(7)(c)

Date:

Title:

Feb-05-2009



Inspection Report

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INSTITUTE FOR BIOMEDICAL RESEARCH

Certificate: **22-R-0125**

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Site: 001

30 PROSPECT AVE

HACKENSACK UNIVERSITY MEDICAL

HACKENSACK, NJ 07601

Type: ROUTINE INSPECTION

Date: Nov-01-2007

2.33 (b) (2)

ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

Each research facility shall establish and maintain programs of adequate veterinary care that includes the use of appropriate methods to prevent, control, diagnose, and treat diseases and injuries.

The following medications were expired:

- one 10ml bottle of Praziquantel injection: expired 9/07
- two Fentanyl transdermal patches: expired 8/07

The use of expired medications is not considered adequate veterinary care. The facility's present stock must be monitored more carefully to ensure the health and well-being of the animals.

Expired meds discarded during the inspection

Prepared By:

NADIRA R WILLIAMS, V M D USDA, APHIS, Animal Care

Date:

Title: VETERINARY MEDICAL OFFICER Inspector 1060

Nov-01-2007

Received By:

(b)(6), (b)(7)(c)

Date:

Title:

Nov-01-2007