

United States Department of Agriculture Animal and Plant Health Inspection Service

JGOWINS INS-0000870793

Inspection Report

CHILDRENS HOSPITAL OF PHILADELPHIA 3615 CIVIC CENTER BOULEVARD PHILADELPHIA, PA 19104 Customer ID: 337

Certificate: 23-R-0033

Site: 001

COLKET TRANSLATIONAL RESEARCH BLDG

Type: ROUTINE INSPECTION

Date: 17-MAY-2023

2.31(d)(8)

Institutional Animal Care and Use Committee (IACUC).

During a routine review of animal records performed by the IACUC, it was noted that there was a deviation of the protocol. Under Protocol A3, five pigs were sedated with ketamine and buprenorphine regular during the procedure but did not receive a fentanyl patch. According to the protocol, when buprenorphine regular is administered a fentanyl patch is required for the recovery period.

During the Spring 2023 semiannual program review, IACUC members identified a pig that received 1mg/kg of a ketamine bolus. Under protocol B1, the pig should have received 10-40mg/kg of a ketamine bolus.

Proposed activities and proposed significant changes in ongoing activities that have been approved by the IACUC may be subject to further appropriate review and approval by officials of the research facility. However, those officials may not approve an activity involving the care and use of animals if it has not been approved by the IACUC.

This has been corrected by the IACUC through a corrective action plan and protocol amendment.

Prepared By: JESSICA GOWINS Date:

USDA, APHIS, Animal Care
Title: VETERINARY MEDICAL

OFFICER

Received by Title: Attending Veterinarian Date:

31-MAY-2023

31-MAY-2023



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This inspection and exit interview were conducted with facility representatives.

Prepared By: JESSICA GOWINS

OFFICER

USDA, APHIS, Animal Care 31-MAY-2023

Title: VETERINARY MEDICAL

Received by Title: Attending Veterinarian Date: 31-MAY-2023

Date:



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Customer: 337

Inspection Date: 17-May-2023

Species Inspected

| Cust No | Cert No | Site | Site Name | Inspection |
|---------|-----------|------|------------------------------------|-------------|
| 337 | 23-R-0033 | 001 | COLKET TRANSLATIONAL RESEARCH BLDG | 17-MAY-2023 |

| Count | Scientific Name | Common Name |
|--------|-----------------------|---|
| 000003 | Sus scrofa domestica | DOMESTIC PIG / POTBELLY PIG / MICRO PIG |
| 000014 | Macaca fascicularis | CRAB-EATING MACAQUE / CYNOMOLGUS MONKEY |
| 000024 | Macaca mulatta | RHESUS MACAQUE |
| 000017 | Ovis aries aries | SHEEP INCLUDING ALL DOMESTIC BREEDS |
| 000002 | Oryctolagus cuniculus | DOMESTIC RABBIT / EUROPEAN RABBIT |
| 000019 | Chlorocebus aethiops | AFRICAN GREEN MONKEY / GRIVET |
| 000002 | Cavia porcellus | DOMESTIC GUINEA PIG |
| 000081 | Total | |

Research Facility Protocol Selection Worksheet

Legal Name: Children's Hospital of Philadelphia

| Customer Numb | er: ³⁵⁷ | Certificate Number: 23-R-0033 | Site Number: 001 |
|-------------------|--------------------|--------------------------------|------------------|
| Inspection Date: | 05/17/2023 | | |
| Inspection Type: | Routine 🗸 | Focused (list areas inspected) | |
| Inspector: Jessic | a Gowins | | |

| Reasor | ns Protocols Were Selected for Review : | How Many Protocol Were Selected | |
|--------|---|------------------------------------|--|
| 1. | Protocols identified during inspection of concern (select all) | 5 | |
| 2. | Column E protocols (select all) | 0 | |
| 3, | Protocols with IACUC-approved exemptions/exceptions (select all) | 0 | |
| 4. | Protocols cited as noncompliant and not corrected during the last inspection (select all) | 0 | |
| 5. | Additional Protocols Selected: a. If <5 remaining protocols, select all remaining: b. If >5 remaining protocols, select 5 additional protocols: 1) Protocol for each regulated species and/or, 2) Protocols involving high risk procedures (see Chapter 7, Animal Welfare Inspection Guide for guidance): | 0 | |
| To | otal Protocols Selected and Reviewed | 5 | |

^{*}Note: Protocol selection guidance applies to protocols which have been initially approved, or have had significant changes approved, since the last inspection. For protocols reviewed by an Animal Care Veterinary Medical Officer within the last year, professional judgment should be used in determining whether another review is necessary.