

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 31-MAY-2023 **Title:** VETERINARY MEDICAL

OFFICER

Received by Title: Attending Veterinarian Date:

31-MAY-2023



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This inspection and exit interview were conducted with facility representatives.

Prepared By: <u>JESSICA GOWINS</u>

USDA, APHIS, Animal Care

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Species Inspected

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

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