



Inspection Report

Lundquist Institute For Biomedical Innovation
1124 WEST CARSON STREET
TORRANCE, CA 90502

Customer ID: **1189**

Certificate: **93-R-0016**

Site: 001

LOS ANGELES BIOMEDICAL
RESEARCH INSTITUTE

Type: ROUTINE INSPECTION

Date: 08-AUG-2023

2.33(b)(2)

Attending veterinarian and adequate veterinary care.

On 08/30/2022, during general anesthesia on a pig under an approved protocol, emergency epinephrine was not immediately available to this animal which arrested and ultimately died. The pig had been anesthetized for approximately 30 minutes and appeared stable when the Attending Veterinarian (AV) stepped away to check on the surgery prep of another pig. During the 5 minutes she was away, a veterinary technician was present. A document presented for review indicates the technician was not sufficiently trained in animal anesthesia to cover when the AV stepped away. Upon the AV's return, she attempted cardiac resuscitation with chest compressions but could not revive the pig. Epinephrine was not readily available, and the AV went to another room to retrieve it. A necropsy was performed by the AV with anesthesia listed as the probable cause of death. As stated by the AV, "Pigs are sensitive to anesthesia, and it is not uncommon for incidents like this to occur". As discussed with the AV, a trained technician in animal anesthesia and epinephrine were not readily available when this emergency occurred. The facility has taken corrective action to prevent recurrence. For the health and safety of the animals, appropriate methods should be in place in the event of emergencies.

Each research facility shall establish appropriate methods to prevent, control, diagnose, and treat diseases and the availability of emergency care.

To be corrected by close of business August 16, 2023

This inspection and exit interview were conducted with the facility representative.

Additional Inspectors:

Geoffrey Olsen, VETERINARY MEDICAL OFFICER

Prepared By: ALEXANDRA ANDRICOS

USDA, APHIS, Animal Care

Title: VETERINARY MEDICAL
OFFICER

Date:

16-AUG-2023

Received by Title: Facility Representative

Date:

16-AUG-2023



Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
1189	93-R-0016	001	LOS ANGELES BIOMEDICAL RESEARCH INSTITUTE	08-AUG-2023

Count	Scientific Name	Common Name
000002	<i>Ovis aries aries</i>	SHEEP INCLUDING ALL DOMESTIC BREEDS
000001	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000003	Total	