

DEPARTMENT OF HEALTH & HUMAN SERVICES

PUBLIC HEALTH SERVICE NATIONAL INSTITUTES OF HEALTH

FOR US POSTAL SERVICE DELIVERY: Office of Laboratory Animal Welfare 6700B Rockledge Drive, Suite 2500, MSC 6910 Bethesda, Maryland 20892-6910 Home Page: http://grants.nih.gov/grants/olaw/olaw.htm

April 5, 2022

FOR EXPRESS MAIL: Office of Laboratory Animal Welfare 6700B Rockledge Drive, Suite 2500 Bethesda, Maryland 20817 <u>Telephone</u>: (301) 496-7163 <u>Facsimile</u>: (301) 480-3387

Re: Animal Welfare Assurance #A3354-01 (OLAW Case 2D)

Dr. Stanley Halvorsen Executive Director of Regulatory Support Institutional Official State University of New York - University of Buffalo (b) (4) Capen Hall Buffalo, NY 14260

Dear Dr. Halvorsen,

The Office of Laboratory Animal Welfare (OLAW) acknowledges receipt of your March 8, 2022 letter reporting an instance of noncompliance with the PHS Policy on Humane Care and Use of Laboratory Animals at the University at Buffalo, State University of New York following up on an initial February 2, 2022 notification by email.

According to the information provided, this Office understands that the University at Buffalo, State University of New York Animal Care and Use Committee (ACUC) determined that instances of noncompliance occurred with respect to: the conduct of animal activities without prior IACUC review and approval. The final report states 9 mice underwent a tail snipping procedure, which was not an approved procedure on the protocol.

The IACUC reviewed the Principal Investigator's (PI) description of how many animals underwent the procedure and how the PI will provide laboratory personnel with appropriate oversight. It is understood the PI also submitted an amendment to add the procedure to the protocol. The committee accepted the PI's corrective action plan to prevent future recurrence of this incident.

It is noted that this research is supported by NIH funding. Based on its assessment of this explanation, OLAW understands that the University at Buffalo, State University of New York has implemented appropriate measures to correct and prevent recurrences of these problems and is now compliant with provisions of the PHS Policy.

We appreciate being informed of these matters and find no cause for further action by this Office.

Sincerely, Jacquelyn T. Tubbs -S Jacquelyn Tubbs, DVM, DACLAM Senior Animal Welfare Program Specialist Division of Compliance Oversight Office of Laboratory Animal Welfare

cc: IACUC Contact

A3354-2D

3 Research and Economic Development The State University of New York

February 2, 2022

Axel Wolff, MS, DVM Director, Division of Compliance Oversight Office of Laboratory Animal Welfare National Institutes of Health Rockledge 1, Suite 360 6705 Rockledge Drive Bethesda, MD 20892

Dear Dr. Wolff,

The University at Buffalo, the State University of New York, in accordance with A3354-01 and PHS Policy IV.F.3, is providing this initial report of a noncompliance incident where the Principal Investigator (PI) performed activities under PROTO201900078, in which mice underwent a tail snipping procedure which is not approved on the protocol. This study is supported by PHS funding.

The IACUC opened an investigation of the noncompliance incident. The incidents occurred on more than one occasion during December of 2021. The CMLAF staff reported to the Clinical Veterinarian that mice more than 21 days old, had undergone a tail snipping procedure and the laboratory staff did not submit post-operative paperwork. The protocol is not currently approved for tail snipping. The Clinical Veterinarian reported the incident to the CMLAF Director and the CMLAF Director subsequently reported the incident to the IACUC on January 13, 2022. Since the initial report of tail snipping, no further incidents of noncompliance have been reported by the CMLAF staff. The total number of mice that had undergone this procedure is unknown.

The IACUC committee discussed the noncompliance issue on January 18, 2022, during a fully convened meeting with a quorum of members. The committee requested of the PI the following regarding this incident:

- 1. How many mice underwent the tail snipping procedure?
- 2. Describe the tail snipping procedure used.
- 3. The tail snipping procedure must be added to protocol by amendment.
- 4. The PI must provide the IACUC with a step-by-step outline for all genotyping or identification procedures listed under PROTO201900078 and use these outlines to train laboratory staff.
- 5. The PI must submit a letter stating how they will provide laboratory staff with appropriate oversight to ensure the issue does not occur again.

(b) (6)

The PI has been notified of the committee requirements. Based on the PI's response, additional actions could be requested. A final report will be forthcoming pending the completion of the investigation and final determination by the IACUC committee.

The University at Buffalo, State University of New York, is committed to protecting the welfare of animals used in research and appreciates the guidance and assistance provided by OLAW in this regard. Should you have any questions regarding this report, please do not hesitate to contact myself or Rosemary Dziak, PhD, IACUC Chair.

Thank you for your consideration of this matter.

Sincerely,

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(b) (6)

Stanley Halvorsen, PhD Executive Director, Regulatory Support

Cc:

Rosemary Dziak, IACUC Chair (b) (6)

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Wolff, Axel (NIH/OD) [E]

From:	OLAW Division of Compliance Oversight (NIH/OD)
Sent:	Friday, February 4, 2022 6:56 AM
To:	Stanley Halvorsen
Cc:	OLAW Division of Compliance Oversight (NIH/OD)
Subject:	RE: Buffalo-initial noncompliance report-PROTO201900078

Thank you for this report, Dr. Halvorsen. We will send a response soon.

Axel Wolff

From: Stanley Halvorsen <stanh@buffalo.edu> Sent: Wednesday, February 2, 2022 1:06 PM To: OLAW Division of Compliance Oversight (NIH/OD) <olawdco@od.nih.gov> Cc: IACUC <iacuc@research.buffalo.edu>; Rosemary Dziak <rdziak@buffalo.edu>; Vice President for Research and Economic Development <VPR@research.buffalo.edu>; (b) (6) Subject: Buffalo-initial noncompliance report-PROTO201900078

Dear Dr. Wolff,

Please find attached correspondence providing a noncompliance initial report for IACUC protocol - PROTO201900078 - from the Institutional Official at the University at Buffalo.

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Thank you,

Stanley W. Halvorsen, PhD Assoc. Prof. of Pharmacology & Toxicology

Executive Director, Regulatory Support Research & Economic Development (b) (4) Capen Hall Buffalo, NY 14260

ه) (6) e-mail: stanh@buffalo.edu