Annual Report to OLAW

Institution: Wichita State University

Assurance Number: D16-00476 (A3824-01)

Reporting Period: January 1, 2019 to December 31, 2019

This institution's Institutional Animal Care and Use Committee (IACUC), through the Institutional Official, provides this annual report to the Office of Laboratory Animal Welfare (OLAW).

I. Program Changes [Select A or B]

- [] A. There have been **no changes** in this institution's program for animal care and use as described in the Assurance. [*Skip to Item II.*]
- [X] B. Change(s) in this institution's program for animal care and use as described in the Assurance have occurred during this reporting period. (FAQ 6)

Select all that apply:

- [] This institution's AAALAC accreditation status has changed (PHS Policy IV.A.2.).
 - [] <u>AAALAC Accredited</u> Category 1
 - [] Non-Accredited Category 2
- [X] This institution's program for animal care and use has changed (PHS Policy IV.A.1.a-i.). [Attach a full description of the changes.]
- [X] The individual designated by this institution as the Institutional Official has changed. [Provide name, title(s), address, e-mail, phone, and fax numbers in Item V.]
- [X] The membership of this institution's IACUC has changed. [Provide current roster of members in Item VI.]

II. Semiannual Evaluations

This IACUC has conducted semiannual evaluations of the institution's program and inspections of the institution's facilities (including satellite facilities) on the dates below. Reports of the evaluations and inspections have been submitted to the Institutional Official. The reports include any IACUC-approved departures from the *Guide* with a reason for each departure, any deficiencies (significant or minor) that were identified, and a plan and schedule for correction of each deficiency. [*Do not provide semiannual reports unless they include a minority view.*]

A. Program Evaluations

[Two dates (month/day/year) must be provided to satisfy the PHS Policy requirement that evaluations be done at 6 month intervals. If the IACUC conducted more than 2 evaluations of the program during the reporting period, please attach a list showing the dates.]

	Date 1: May 2, 2019	Date 2: November 7, 2019
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B. Facility Inspections

[Two dates (month/day/year) must be provided to satisfy the PHS Policy requirement that facility inspections be done at 6 month intervals. If the IACUC conducted more than 2 inspections of each site during the reporting period, please attach a list showing the dates.]

Date 1: May 2, 2019	Date 2: October 24, 2019
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III. Minority Views [Select A or B]

- [x] A. There were **no minority** views during this reporting cycle.
- [] B. Any minority views submitted by members of the IACUC regarding reports filed under <u>PHS</u> <u>Policy IV.F.</u> for this reporting cycle are attached.

IV. Signatures

IACUC Chairperson	Institutional Official Name: Coleen Pugh		
Name: Kim Cluff			
Signature:	Signature:		
Date: 1/26/2020	Date: 1/29/2020		

V. Change in Institutional Official

Name: Coleen Pugh					
Title: Dean of the Graduate School and Associate VP for Research and Economic DevelopmentDegree/Credential: PhD					
Name of Institution: Wichita State University					
Address: 1845 Fairmount Street Wichita, KS 67260					
E-mail: IACUC@wichita.edu					
(b) (6)	Fax:				

I. Change in IACUC Membership [Current roster]

Institution: Wichita State University						
IACUC Contact Information						
Address: 1845 Fairmount Street Wichita KS 67260						
E-mail: IACUC@wichita.e	<u>edu</u>					
Phone: (b) (6)			Fax:	(b) (6)		
IACUC Chairperson						
Name: Kim Cluff						
Title: Associate Professo Engineering	or Biomedical		Degree/	Credentials:	PhD	
PHS Policy Membership F	Requirements***: Sci	enti	st			
IACUC Roster [Provide	below or attach]					
Name of Member/ Code [*]	Degree/ Credential	Oc	sition Title cupationa ckground	al	PHS Policy Membership Requirements ^{***}	
M1. Kim Cluff	PhD	Bio	sociate Pr omedical gineering		Scientist, IACUC Chair	
				(b) (6)	Scientist	
					Scientist	
M4. Karen Beetch	DVM	Veterinarian			Veterinarian	
				(b) (6)	Nonscientist	
					Nonaffiliated	
					Member	
					Scientist	
					Alternate for M4	
					Alternate for M6	
					an serving as a member of the	

(b) (b) are not affiliated with the University in any way other than serving as a member of the IACUC. They are not laboratory animal users.

* Names of members, other than the chairperson and veterinarian, may be represented by a number or symbol in this report to OLAW. Sufficient information to determine that all appointees are appropriately qualified must be provided and the identity of each member must be readily ascertainable by the institution and available to authorized OLAW or other PHS representatives upon request.

^{**} List specific position titles for all members, including nonaffiliated (e.g., banker, teacher, volunteer fireman; not "community member" or "retired").

*** PHS Policy Membership Requirements:

- *Veterinarian* veterinarian with training or experience in laboratory animal science and medicine or in the use of the species at the institution, who has direct or delegated program authority and responsibility for activities involving animals at the institution.
- *Scientist* practicing scientist experienced in research involving animals.
- *Nonscientist* member whose primary concerns are in a nonscientific area (for example, ethicist, lawyer, member of the clergy).
- *Nonaffiliated* individual who is not affiliated with the institution in any way other than as a member of the IACUC, and is not a member of the immediate family of a person who is affiliated with the institution. This member is expected to represent general community interests in the proper care and use of animals and should not be a laboratory animal user. A consulting veterinarian may not be considered nonaffiliated.

[Note: all members must be appointed by the CEO (or individual with specific written delegation to appoint members) and must be voting members. Non-voting members and alternate members must be so identified.]

We have had changes in Occupational Health and Safety Program. Due to an Institutional policy change, Student Services can no longer be used for injuries/treatment for faculty and staff. Find below the updated wording:

On page 4&5:

(b) (6)

On page 12:

The Occupational Health and Safety program at WSU is administered by EHS with cooperation from the Human Resources Office, Student Health Clinic, and Ascension Via ^{(b) (6)}. The program covers all personnel involved in animal care and use and is based on hazard identification and risk assessment.

New and established IACUC investigators, their staff, and animal technicians need to fill out a Preplacement and/or Annual Health Risk Assessment. The self-reported form is then submitted to be reviewed by

Current immunization against tetanus is required for anyone contacting animals in the facility. If any animal bites occur, their tetanus vaccination is updated at the time of treatment. Tetanus vaccinations are required to be done at a minimum of every ten years. The Preplacement and/or Annual Health Risk Assessment form is a self-reported form. It is filled out by the PI and/or students and submitted by them to ^{(b) (6)} fills out a form that states he has reviewed the form by giving the name of the person and letting us know if there are any pre-existing conditions that would affect their capability to work with animals (yes/no) and if so, if those concerns were discussed with the investigator (again, yes/no). It is mandatory for all individuals with animal contact to undergo this health history and review by the medical professional prior to animal contact.

While in the animal care facility personnel are required to practice good personal hygiene. Eating, drinking, use of tobacco products, and application of cosmetics and/or contact lenses in the animal facility are prohibited.

Personal protective equipment (PPE) is worn by anyone handling animals. At the minimum, it is policy for disposable latex gloves and lab coats to be worn with frequent glove changes and hand washing. Shower facilities are also available. Disposable N95 masks can be worn as an additional barrier. Scrubs worn by the animal technician and lab coats are laundered in the building and not worn outside.

Personnel are informed of the necessity to report bites, injuries, and unusual personal illness to their supervisor and the Animal Care Technician. If a WSU employee has a workplace accident or has an occupational illness, they are to notify their Supervisor and Human Resources as soon as possible. If there is a life-threatening injury, they are to seek treatment from the closest available health care provider, then file a report. If it is a minor injury, they are to contact their supervisor or Human Resources to file a claim before seeking treatment. Information with instructions on how and where to obtain health care during business and non-business hours are posted within the animal facilities.

Personnel are also informed about precautions to be taken for protection against allergies and other health risks present in laboratory animal facilities. A pregnant worker declaration policy is in place with oversight provided by EHS. Persons with decreased immunocompetence or illnesses are alerted to hazards and risks associated with working with the animal species used.

Hazardous agents are handled in accordance with prudent practices with oversight provided by EHS. Guidance is provided by EHS in handling, storage, and disposal of hazardous materials (chemical, biological, and radiological).

Sentinel animals are examined as needed by IDEXX/RADIL laboratories.

An Occupational Health Program Awareness Brochure is provided to personnel who may occasionally enter the facility including electricians; plumbers; carpenters; painters; heating, ventilation, and air conditioning personnel; engineers; students; and visitors. Occasional visitors are designated as people entering the facility less than once a month. This brochure summarizes the animals that personnel and visitors may encounter in the facility as well as ways to reduce allergen risks such as wearing gloves, lab coats, N-95 masks, and frequent hand-washing. PPE is available for visitors at their request.

Also, on page 14:

All persons involved in animal care and use will be required to attend an orientation given by the Animal Facility Technician. They will be given a copy of the Guide, the Animal Facility rules, and discuss the Occupational Health program. They will also be given a tour through the Animal Care Facility. They will discuss their needs and expectations the IACUC has of PI's and their personnel while working with animals in research.