

Annual Report to OLAW

Institution: Columbia University
Assurance Number: D16-00003 (A3007-01)
Reporting Period: October 1, 2021 – September 30, 2022

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.]*
- ☒ B. Change(s) in this institution's program for animal care and use as described in the Assurance have occurred during this reporting period.

Select all that apply:

- ☐ This institution's AAALAC accreditation status has changed ([PHS Policy IV.A.2.](#)).
- ☐ [AAALAC Accredited](#) – Category 1
- ☐ Non-Accredited – Category 2
- ☐ 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.]*
- ☐ 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.]*
- ☒ 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: 12-9-21	Date 2: 6-9-22
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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: See Appendix I	Date 2: See Appendix I
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III. Minority Views *[Select A or B]*

- ☒ A. There were **no minority** views during this reporting cycle.
- ☐ B. Any minority views submitted by members of the IACUC regarding reports filed under [PHS Policy IV.F.](#) for this reporting cycle are attached.

IV. Signatures

IACUC Chairperson	Institutional Official
Name: Heidi Jerome, M.D.	Name: Deborah Stiles, J.D.
Signature:  (b) (6)	Signature:  (b) (6)
Date: 12-1-22	Date: 12/1/2022

V. Change in Institutional Official

Name:	
Title:	Degree/Credentials:
Name of Institution:	
Address: <i>[street, city, state, zip code]</i>	
Phone:	Fax:
E-mail:	

VI. Change in IACUC Membership [*Current roster*]

Institution: Columbia University			
IACUC Contact Information			
Address: 154 Haven Avenue New York, NY 10032			
E-mail: (b) (6)columbia.edu			
Phone: (b) (6)		Fax: NA	
IACUC Chairperson			
Name: Heidi Jerome			
Title: Associate Professor of Anesthesiology and Pediatrics		Degree/Credentials: M.D.	
PHS Policy Membership Requirements***: Scientist			
IACUC Roster [<i>Provide below or attach</i>]			
Name of Member/ Code*	Degree/ Credentials	Position Title/ Occupational Background**	PHS Policy Membership Requirements***
(b) (6)			Scientist
			Alternate to # 5
			Scientist
			Member
			Scientist
			Scientist

(b) (6)			Alternate to #11, #20, #23
			Scientist
			Alternate to #2
Dr. Brian Karolewski	V.M.D., Ph.D.	Director, Institute of Comparative Medicine	Attending Veterinarian
(b) (6)			Scientist
			Scientist
			Nonaffiliated
			Scientist
			Nonscientist
			Nonaffiliated
			Scientist
			Member
			Veterinarian
			Scientist

(b) (6)	Scientist
	Veterinarian
	Scientist
	Scientist

* 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:

<i>Veterinarian</i>	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.
<i>Scientist</i>	practicing scientist experienced in research involving animals.
<i>Nonscientist</i>	member whose primary concerns are in a nonscientific area (e.g., ethicist, lawyer, member of the clergy).
<i>Nonaffiliated</i>	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 or former user. A consulting veterinarian may not be considered nonaffiliated.

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

Statement of Burden

Public reporting burden for this collection of information is estimated to average 90 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0765). Do not return the completed form to this address.

APPENDIX I
Columbia University

Columbia University Assurance # D16-00003 (A3007-01) Semiannual Facility Inspection Dates for the Period of 10/01/2021 through 09/30/2022		
Laboratory, Unit, or Building (coded)	First Inspection Date	Second Inspection Date
(b) (4)	11/19/2021, 11/22/2021, 11/29/2021	5/16/2022, 5/31/2022
	11/19/2021	5/16/2022
	1/18/2022	7/14/2022
	No Longer in Use, Removed from Protocol	N/A
	11/19/2021	5/16/2022
	2/14/2022	8/8/2022
	2/25/2022	8/19/2022
	2/16/2022	8/18/2022
	2/23/2022	8/17/2022
	2/23/2022	8/17/2022
	2/23/2022	8/17/2022
	2/15/2022	8/8/2022
	Pre-occupancy 12/16/2021, 3/11/2022	8/23/2022
	2/7/2022	8/16/2022
	10/11/2021	4/5/2022
	10/08/2021	4/12/2022
	Pre-occupancy 3/29/2022	4/12/2022
	Pre-occupancy 8/8/2022	N/A
	2/17/2022	8/29/2022
	October - November 2021	April – May

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(b) (4)	January – March 2022	July – September 2022
	3/21/2022	9/21/2022
	Pre-occupancy 2/15/2022, Pre-occupancy 3/11/2022,	9/21/2022
	3/21/2022	9/21/2022
	3/21/2022	No Longer in Use
	No Longer in Use	N/A
	3/21/2022	9/21/2022
	No Longer in Use	N/A
	No Longer in Use	N/A
	10/11/2021, 10/21/2021, 10/25/2021, 10/27/2021, 10/28/2021	4/11/2022, 4/13/2022, 4/14/2022, 4/18/2022, 4/25/2022, 4/28/2022
	No Longer in Use as Satellite, Removed from Protocol	N/A
	Pre-occupancy 11/16/2021	4/28/2022
	10/28/2021	4/28/2022
	10/21/2021	4/18/2022
	10/28/2021	No Longer in Use, Removed from protocol
	10/28/2021	No Longer in Use, Removed from protocol
	10/22/2021	4/28/2022
	10/28/2021	4/28/2022
	10/28/2021	4/28/2022
	10/28/2021	4/28/2022
	10/28/2021	4/28/2022
	10/28/2021	4/28/2022

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(b) (4)	10/28/2021	4/28/2022
	8/19/2022 (Transition from ICM to satellite)	N/A
	9/9/2022 (Transition from ICM to satellite)	N/A
	11/29/2021	5/20/2022
	3/21/2022	9/21/2022
	No Longer in Use	N/A
	1/10/2022	7/25/2022
	1/26/2022	7/19/2022
	1/10/2022	7/25/2022
	1/10/2022	7/25/2022
	Pre-occupancy 3/28/2022	7/25/2022
	<p>*Sites where animals were housed outside the ICM Central Animal Facilities during the reporting period.</p> <p>** Investigator laboratories located in research buildings.</p> <p>NOTE: Site numbers do not necessarily directly correspond to site numbers in the Columbia University 2021 OLAW annual report. Corresponding numbers with the 2021 report are identified by () to allow comparison.</p>	