

Annual Report to OLAW

Institution: University of Maryland Baltimore
Assurance Number: D16-00125 (A3200-01)
Reporting Period: October 1, 2020 – September 30, 2021

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

- ☐ A. There have been **no changes** in this institution's program for animal care and use as described in the Assurance.
- ☒ 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.](#)).
- ☒ The individual designated by this institution as the Institutional Official has changed.
- ☒ The membership of this institution's IACUC has changed.

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.

A. Program Evaluations

Carry Over from FY2020 AR*: 10/19/20	Date 1: 03/19/21	Date 2: 09/24/21
--------------------------------------	------------------	------------------



B. Facility Inspections

Carry Over from FY2020 AR*: See attached list	Date 1: See attached list	Date 2: See attached list
-----------------------------------------------	---------------------------	---------------------------

III. Minority Views

- ☒ 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: John B. Sacci, Jr, PhD		Name: Susan C. Buskirk, DM, MS, CCEP	
Signature:  (b) (6)		Signature:  (b) (6)	
Date: 11/19/21		Date: 11/22/2021	

V. Change in Institutional Official

A new Institutional Official was appointed 12/02/2020. NIH OLAW was notified on 12/02/2020.

Dr. Susan C. Buskirk, DM, MS, CCEP
Vice President
Chief Accountability Officer
University of Maryland, Baltimore
620 West Lexington St. Suite 5122-B
Baltimore, MD 21001
410-706-4937 (Direct)
sbuskirk@umaryland.edu

VI. Change in IACUC Membership

Institution: University of Maryland Baltimore			
IACUC Contact Information			
Address: Office of Animal Welfare Assurance (OAWA) 655 West Baltimore Street, BRB Mezzanine  (b) (4) Baltimore, Maryland 21201			
E-mail: iacuc@umaryland.edu			
Phone:  (b) (6)		Fax: n/a	
IACUC Chairperson			
Name: John B. Sacci, Jr., PhD			
Title: Associate Professor		Degree/Credentials: PhD	
PHS Policy Membership Requirements***: Scientist			
IACUC Roster			
Name of Member/ Code*	Degree/ Credentials	Position Title**	PHS Policy Membership Requirements***
John B. Sacci, Jr.	Ph.D.	Associate Professor, SOM Microbiology & Immunology	Scientist

Timothy Mandrell	DVM, DACLAM	Director, Comparative Medicine, SOM	Attending Veterinarian
(b) (6)			Scientist
			Scientist
			Scientist; BVAMC Rep
			Veterinarian
			Scientist
			Member
			Non-Scientist / Non-Affiliated
			Scientist; BVAMC Rep
			Non-Scientist
			Scientist
			Member
			Scientist; SON Rep
			Scientist; SOD Rep
			Scientist; BVAMC Rep
			Scientist
			Veterinarian
			Scientist; SOP Rep
			Scientist
			Member (ALT. – M13)
			Veterinarian (ALT. – M2, M6 or M18)
			Scientist (ALT. – M7)
			Member (ALT. – M8)
			Veterinarian (ALT. – M2, M6 or M18)

(b) (6)	Non-Scientist (ALT. – M11)
	Scientist (ALT. – M17)
	Scientist; SOD Rep (ALT. – M15)
	Scientist; SOP Rep (ALT. – M19)
	Scientist (ALT. – M20)

BVAMC = Baltimore VA Medical Center
CVD = Center for Vaccine Development
EHS = Environmental Health & Safety
GCC = Greenebaum Cancer Center
IHV = Institute for Human Virology

SOD = University of Maryland School of Dentistry
SOM = University of Maryland School of Medicine
SON = University of Maryland School of Nursing
SOP = University of Maryland School of Pharmacy

* 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. A consulting veterinarian may not be considered nonaffiliated.

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.

Semi-Annual Inspection Dates:

Bldg. Code	Carry Over from FY2020 AR*	Inspection Date 1	Inspection Date 2
(b) (4)		03/03/21	09/01/21
		03/01/21	08/30/21
		03/04/21	09/02/21
		02/22/21	08/23/21
	10/02/20*	03/11/21	09/09/21
		02/26/21	08/27/21
		03/05/21	09/10/21
	10/02/20*	02/26/21	08/31/21
		02/25/21	08/26/21
		03/10/21	09/08/21
	10/01/20*	03/02/21	08/31/21
		03/08/21	09/09/21
	10/02/20*	03/15/21	09/13/21
		02/23/21	08/24/21
		03/16/21	09/14/21
		03/15/21	09/13/21
		03/12/21	09/10/21
		02/24/21	08/25/21
		03/10/21	09/08/21
		03/09/21	09/07/21
		03/01/21	08/30/21
		03/03/21	09/07/21
		03/11/21	09/10/21
		03/08/21	09/03/21

*Conducted after 09/30/2020 reporting period for FY2020; these dates were included in the FY2020 NIH OLAW Annual Report as well.

PROGRAM CHANGES:

Section I: Applicability of Assurance

Section III, A: Lines of Authority and Responsibility

Section VII, A: Authorized Institutional Official

An Assurance amendment to change the name from the University of Maryland School of Medicine to the University of Maryland Baltimore was submitted to NIH OLAW on 05/10/21. The first two pages of the Assurance and a revised signature page was provided reflecting the following changes:

- Revised page one on UMB letterhead with updated IO information.
- Applicability section revised to add the School of Medicine to Part I (B).
- Revised organizational chart.
- Revised signature page with current IO.

This request was approved on 05/12/21.

Section III, B: The qualifications, authority, and percent of time contributed by the veterinarian(s) who will participate in the program have changed during this reporting period.

A new Attending Veterinarian for the UMB animal care and use program was appointed effective 07/12/2021. NIH OLAW was notified on 07/29/21.

Dr. Timothy D. Mandrell

Title: Attending Veterinarian, Director of Comparative Medicine Program

Qualifications:

Degrees: DVM, Diplomate of the American College of Laboratory Animal Medicine (ACLAM board certified).

Training and/or experience in laboratory animal medicine: Over 30 years in laboratory animal medicine.

Authority: Dr. Mandrell has direct program authority and responsibility for the Institution's animal care and use program including access to all animals. He is the Attending Veterinarian for all facilities and components listed in Section I of our approved Assurance and serves as a member of the UMB IACUC. All the veterinarians listed in the approved Assurance report to Dr. Mandrell.

Time contributed to program: Full time employee; the percentage of time contributed to the animal care and use program is 100%.

(b) (6)