

## Annual Report to OLAW

Institution: The Broad Institute
Assurance Number: A4711-01 (D16-00903)
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.]
- ☒ 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.](#)).
- ☐ [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: 02/21/19	Date 2: 8/27/19
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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: 02/21/19



Date 2: 9/17/19

## 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 [PHS Policy IV.F.](#) for this reporting cycle are attached.

## IV. Signatures

IACUC Chairperson	Institutional Official
Name: Zhanyan Fu, PhD	Name: Stacey Donnelly
Signature:  (b) (6)	Signature:  (b) (6)
Date: 1/14/2020	Date: 1-14-2020

## V. Change in Institutional Official

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

Obtained by Rise

Retrieved from Animal Rese

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

<b>Institution: The Broad Institute</b>			
<b>IACUC Contact Information</b>			
Address: [street, city, state, zip code] Jacquelyn Stathopoulos 415 Main Street (b) (4) Cambridge, MA 02142			
E-mail: jstathop@broadinstitute.org			
Phone: (b) (6)		Fax: n/a	
<b>IACUC Chairperson</b>			
Name: Zhanyan Fu (104)			
Title: Group Leader, Stanley Center for Psychiatric Research		Degree/Credentials: PhD	
PHS Policy Membership Requirements***: Scientist			
<b>IACUC Roster [Provide below or attach]</b>			
Name of Member/ Code*	Degree/ Credential	Position Title/ Occupational Background**	PHS Policy Membership Requirements***
Tyler Caron (117)	DVM	Attending Veterinarian	Veterinarian
(b) (6)			Veterinarian (Alt to 117)
			Scientist
			Scientist (Alt to 111)
			Scientist
			Scientist (Alt to 121, 103, 104)
			Scientist
			Non-Scientist
			Non-Scientist
			Scientist
			Non-Scientist, Non-affiliated
			Non-affiliated
			Scientist
			Scientist

	(b) (6)
	Scientist
	Scientist (Alt to 107)
	Scientist
	Scientist (Alt to 109)

\* 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 (for example, 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.

*[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.]*



January 9, 2020

Eileen Morgan  
Director, Division of Assurances  
Office of Laboratory Animal Welfare (OLAW), NIH

Dear Eileen,

The following changes have occurred to the animal care and use program at the Broad Institute since January 1, 2019.

**Program Changes**

(b) (6)

**Change in IACUC Membership**

- A new alternate veterinary member was appointed (128).
- An alternate veterinary member resigned (120).
- A new scientific member was appointed (129).
- A scientific member resigned (121).

**Facilities and Species Inventory**

**Date:** 1/2/20

**Laboratory, Unit, or Building:** 75 Ames St.

**Gross Square Feet:** 26,000

**Species Housed and Approximate Average Daily Inventory:**

Mouse: 3683 cages      Rat: 24 cages      Marmoset: 72 animals

Please feel free to contact me with any questions.

Sincerely,

(b) (6)

Jacquelyn Stathopoulos, MS, LATG  
Director, Comparative Medicine Program  
Broad Institute