According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information collection is estimated to average 2 hours 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.	<b>OMB APPROVED</b> 0579-0036								
This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150. Interagency Report Control No. 0180-DOA-AN	Fiscal Year: 2020								
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE REGISTRATION NUMBER: 93-R-0432 Customer Number: 9191									
ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT) 2. HEADQUARTERS RESEARCH FACILITY (Name and Ad USDA, include ZIP Code) UNIVERSITY OF CALIFORNIA-BERKELEY 119 CALIFORNIA HALL BERKELEY, CA 94720 Telephone: 5106427540	UNIVERSITY OF CALIFORNIA-BERKELEY 119 CALIFORNIA HALL BERKELEY, CA 94720								
REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets, if necessary, or use APHIS FORM 7023A.)									
A. B. C. D. Number of animals upon which teaching, experiments, research, surgery, or tests were	F.								
Animals Covered By The	s to TOTAL NUMBER OF								
Animals Covered By The Animalbred, conditioned, or held for use in teaching, testing, experiments,experiments, or tests were conducted involving no pain, distress, or use ofconducted involving accompanying pain or distress to the animalsanesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiment	ANIMALS								
research, or surgery but not yet used for such purposes purposes purposes of the procedures of the annual set of the procedures distress to the annual set of the annual set of the procedures and for which appropriate anesthetic, analgesic, or tranquilizing drugs were not used must be attached used.	(Cols. $C + D + E$ )								
4 Dogs 0 0 0 0 0	0								
5 Cats 0 0 0 0 0	0								
6 Guinea Pigs 23 27 78 0	105								
7 Hamsters       0       0       278       0	278								
8 Rabbits 0 0 0 0 0	0								
9 Non-Human Primates 2 11 5 0	16								
10 Sheep 0 0 0 0 0	0								
11 Pigs 0 0 0 0 0	0								
12 Other Animals       291       393       52       0	445								
Alpine Chipmunk 0 26 0 0	26								
Lodgepole chipmunk 0 97 0 0	97								
Egyptian fruit bat       291       35       42       0	77								
Eastern fox squirrel 0 32 0 0	32								
Colonial Tuco-Tuco 0 203 10 0	213								

## ASSURANCE STATEMENTS

1.) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.

2.) Each principal investigator has considered alternatives to painful procedures.

3.) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

4.) The attending veterinarian for this research facility has appropriate authority to ensure the provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.)) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).

Date Signed 04-Nov-2020

**Obtained by Rise for Animals.** Uploaded to Animal Research Laboratory Overview (ARLO) og 06/10/2021

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information collection is estimated to average 2 hours 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.							<b>OMB APPROVED</b> 0579-0036	
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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				REGISTRATION NUMBER: 93-R-0432 Custoner Number: 9191				
CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)				2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) UNIVERSITY OF CALIFORNIA-BERKELEY 119 CALIFORNIA HALL BERKELEY, CA 94720 Telephone: 5106427540				
REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets, if necessary, or use APHIS FORM 7023A.)								
A. Animals Covered By The Animal Welfare Regulations	<b>B.</b> Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	upon which teaching, re surgery, or conducted accompany distress to t and for whi anesthetic,	h experiments, esearch, tests were involving ying pain or the animals ich appropriate analgesic, or	E. Number of animals upon which teaching experiments, research, surgery, or tests wer conducted involving accompanying pain or the animals and for which the use of approg anesthetic, analgesic, or tranquilizing drugs have adversely affected the procedures, res interpretation of the teaching, research, exp surgery, or tests. (An explanation of the pro producing pain or distress on these animals	re r distress to priate s would sults, or periments, ocedures s and the	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)	

used.

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Date Signed 04-Nov-2020

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