See reverse side for additional information Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. REGILTRATION NO. 93-R-003

FORM APPROVED OMB NO 0579-0036

HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)

Lans

Sutter Institute for Medical Research 52nd and F Streets Sacramento, CA 95819

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional

FACILITY LOCATIONS (Siles)				
SIMR Research Laboratory	Farm for boarding research farm animals			
Sutter Memorial Hospital	31489 Road #19			
52nd and F Streets	Woodland, CA 95695			
Sacramento CA 95819	I			

Sacramento, REPORT OF ANIMALS USED BY O	R UNDER CONTROL OF	RESEARCH FACILITY	(Attach adiditional sheets if ne	cessary or use APHIS FORM 7023A)	
A.  Animals Covered By The Animal Welfare Regulations	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 leaching, research, experiments, or tests were conducted involving-no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report).	TOTAL NO. OF ANIMALS.  (Cols. C + D + E)
4. Dogs			20	XXXXX	20
5. Cats			2	XXXXXX	2
6. Guiņea Pigs			NA	MXXXXX >	NA
7. Hamsters			NA	MAXXXX	NA
8. Rabbits			NA	MAXXXX	NA
Non-human Primates			NA	MAXXXX	NA
10. Sheep			1	XXXXXX S	1
11. Pigs			115	MAXXXX MAXXXX MAXXXX XXXXXX XXXXXX	115
12. Other Farm Animals				<i>p</i>	
Goat			1	XXXXXX	1
13. Other Animals			NA	MXXXXX	NA
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	1				
				2026	
ASSURANCE STATEMENTS	<u>. I</u>		<u> </u>	IN SEPT BIN	

## ASSURANCE STATEMENTS

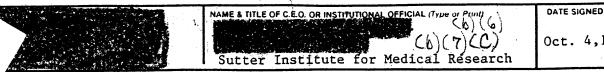
- 1) Professionally acceptable standards governing the care, freatment, and use of animals, including approriate use of anequalizing dring the care, treatment, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2). Each principal investigator 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 provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

## CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)



4,1999

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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

CAN

1. REGISTRATION NO. 93-R-084

Laris FORM APPROVED OMB NO. 0579-0036 N S

 HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

Stanford University
Department Of Comparative Medicine
Stanford University
RAF 1, Bldg 330, Quad 7

RAF 1, Bldg 330, Quad 7

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

<b>FACILITY I</b>	LOCATIONS	(Sites)
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SEE ATTACHED

A. Animals Covered By The Animal Wellare Regulations	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.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report).	TOTAL NO. OF ANIMALS  (Cols. C + D + E)
4. Dogs		0	110	0	110
5. Cats		0	0	0	0
6. Guinea Pigs		0	23	0	23
7. Harnsters		6	347	0	353
8. Rabbits		0	1,494	0	1,494
9. Non-human Primates		0 .	207	0	207
10. Sheep		0	101	0	101
11. Pigs		0	432	0	432
12. Other Farm Animals					
13. Other Animals					
Ferret		0	208	0 -	208
Gerbil		27	126	0	153
Ground Squirre		0	49		49

Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetia, adalgesic, and tranquilizing drugs, prior 16, 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 under the Act, and it has required that exceptions to the standards and required and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is affacted 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 vetermanian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

## CERTIFICATION BY HEADQUARTES RESEARCH FACH.ITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

Legitify that the above is true, correct, and complete (7 U.S.C. Section 2143)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL (b) (6) NAME & TITL

IAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

11/23/99

APHIS FORM 7023 (AUG 91) (Replaces VS FORM 18-23 (OCT 88), which is obsolete.)

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