MOU-24-1999 14:27 USDH AFRID HU

This report is required by law if use cross continued to consider as convided for its Section 2150. additional information. Unequalities

result in an order to chase and desist and to be subject to penalties as provided for its Section 2150.

UNITED STATES DEPARTMENT OF AGRICULTURE 1. REGIS

1. REGISTRATION NO. 55-R-004-01 FORM APPROVED OME NO 9579-0036

UNITED STATES BEPARIMENT OF ADRIGUET ON SERVICE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

DD-R-004-01

2. HEADQUARTERS RESEARCH FACILITY (Name and Administration with USDA)

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

University of North Carolina at Chapel Hill Division of Laboratory Animal Medicine CB# 7115 - B12 Berryhill Hall Chapel Hill, NC 27599-7115

3. REPORTING FACILITY (List ail locations where animals were housed or used in actual research, testing, reaching, or experimentation, or held for these purposes. Attach add	diffional
a memorphish Calculate and leadings where animals were housed or used in actual resident, leading, to experimentation, or expe	
1. REPORTING PROJECT / LES ALTECATIONS AND A PROSECULAR AND A PROPERTY OF A PROPERTY O	
sneeds it necessary.)	
FACILITY LOCATIONS (Gilus)	

Animal Resource Center

Animals Covered By The Animal Wellare Regulations	B. Number of animuls being bred, conditioned, or held for use in teaching, tosting, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which teaching, research, exportments, or tests were conducted involving ito pain, distress, or use of pain-relieving drugs.	Number of animals upon which experiments, loaching, research, surgery, or tosts were conducted involving accompanying pain or distress to the unimab and for which appropriate anesthetic, analyssic, or tranquilizing drugs were used.	E. Number of animals upon which feaching, experiments, research, surgery or tests were conducted involving accommunity pain or distress to the animals and for which the use of appropriate electric, analysis, or tranquilizing drugs would have adversity affected the procedures, results, or interpretation of the feaching, research, experiments, surgery, or tests. (An explenation of the procedures in these animals and the reasons such drugs were not used must be affected to this report.)	F. TOTAL NO. OF ANIMAL: (Cols. C + D + E)
I. Dogs		3			3
5 Cats					
5. Guinea Pigs					
7. Hamsters	 				
8. Racous			,		ļ
9. Non-human Primates	·		4		4
10. Sheep					8
11. Pigs		8		· · ·	°
12. Other Farm Animals					<u> </u>
					<u> </u>
13. Other Animals					
				19.	
				The state of the s	
		 			

ASSURANCE STATEMENTS

- 1) Prolessionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anisothetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by their research faculty.
- 2) Euch principal investigator has considered alternatives to point of procedures
- 21 This buility 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 Annual Cure 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 unlimits affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary cure and to oversed 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 frue, currect, and complete (7 U.S.C. Sischott 2143)	

				 	_
SIGNATURE OF	C.E.O. OR INS	TITUTIONAL	OFFICIAL		

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

DATE SIGNED

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 55-R-004-01

FORM APPROVED OMB NO 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

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

University of North Carolina at Chapel Hill Division of Laboratory Animal Medicine CB# 7115 - B12 Berryhill Hall Chapel Hill, NC 27599-7115

REPORTING FACILITY (List ail locations where animals were housed or used in actual research, leating, teaching, or experimentation, or held for these purposes. Attach additional sneeds it necessary.)

FACILITY LOCATIONS (Silva)

Beard Hall					
DEPOST OF ANIMALS USED BY O	NUNDER CONTROL OF	RESEARCH FACILITY	(Altach adidlininai sheels ii	HUCUSSOV OF HISO APHIS FORM 7073A.)	
Animals Covered By The Animal Wettere Regulations	B. Number of animals being bred, conditioned, or held for use in feaching, losting, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which teaching, research, exportments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	Number of animals upon which experiments, toaching, research, surgery, or tosts were conducted involving accompanying pain or distress to the unimulated for which appropriances the challenges of tranquilizing drugs were used.	E. Number of animals upon which reaching, experiments, research, surgery or lests were conducted involving accumumying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or trenquilizing drugs would have adversily affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An experiments in these animals and the ressures such drugs were not used animals and the ressures such drugs were not used.)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs					
5. Cats					
5. Guinea Pigs	:		103		103
7. Hamsters					
8. Racbis					
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
· · · · · · · · · · · · · · · · · · ·					
ASSURANCE STATEMENTS					

- Prolessionally acceptable standards governing the care, treatment, and use of aixinals, including approvate use of anesthetic, analysis, and tranquilizing drugs, prior to, during, and fullowing actual research, teaching, surgery, or experimentation were followed by this research facility
- 2) Each principal investigator has considered alternatives to pointful procedures
- 2) This limiting 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 Annual Cure 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 unlimite affected.
- 4) The attending veterinarian for this research tourity 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) Legally that the above is true, correct, usef complete (7 U.S.C. Section 2143)				
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED		