this report is required by law (7-050-2143). I also be report according to the regulations can result in an order to crase and dwast and to be subject to parallus as provided for in Sect or 21st Son reverse unde for additional internation lideragear y Hajas 0180 DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO 25

FORM APPROVED OMB NO 0570-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OF PRINT)

3R0025 2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as ingistered with USDA.

metholo An Child adalphia Colloge/Osteopathic H 4170 City Avenue

418 Service Drive Philadelphia, PA 19131 Status: Active

1. REPORTING FACILITY (List all locations where annuals were bound or used in actual research, lesting, transming, or experimentation, or held for these purposes. Affacts adoptional ationts if necessary)

FACILITY LOCATIONS (Sites) Seo-Attached

HEPORT OF ANIMALS USED BY U				custary or usu APTRN FORM 7023A3 E. Number of anima's upon which (waching)	F
A. Anno,ds, Cavotert Oy The Annual Welfure Bugu altere	O. Aninhus of games, burned from conditioned or held for use in teaching, insting experienced or surgery but not yet usual for such purposes.	C Number of which inacting research, experiments or lest4 with conducted excellent pain rightess or use of pains reliaving drugs	O Norther of annuals of our which reportionals, the architecture of annuals with templay to instance of the conducted menturing accompanyon pain in distress to the annuals and bit which appropriate quiethers, andiques, outproduction, and annuals of transpals, output distress of the conduction of transpals, output distress of the conduction	paparamets research, longing or tests were conducted anyolving accompanying pain or destress in the animals and his which the use of appropriate anosymbia. Analysis or transpatizing drugs would have adversely affected the procedures results, or interpretation of the interior, associate experiments. Surenzy or tests. (An archimental of	COIS C +
4. Dogs	B				
5. Cats	<u> </u>				
6. Gunea Pigs	-8				-
7. Hamsters			8		8
8 Rabbits	ستر ا		8		
9. Non-human Primates	2				
10. Shoep			6		6
12. Other Farm Animals	0				
.13. Othor Animals		-			
MICE	101		294		294
LATS Chick Emb	63		136		136
Chick Emb	105 0	1248			V248

ASSURANCE STATEMENTS

- Profosionally appropriate standards governing the care freatment, and see of animals, including appropriate use of animals, analysis, analysis, analysis, and freedom and freedom freedom actual respects. Inaching, firsting, surgery, or experimentation were followed by the research facility.
- 2). Faciliprincipal investigator has considered alternatives to paid in procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it his regional float asceptions to the standards and regulations be specified and neptimed by the principal investigator and approved by the histories along a different principal investigator and approved by the institutional Annual Capera and Use Connecting (IACUC). A summary of all such exceptions is affected to this annual report. In addition to identifying the (ACUC approved exceptions) has annually includes a brief explanation of the exceptions, as well as the opening and number of annuals affected.
- न The artiseding vinconarian for this research facility has appropriate authority to mission the provision of adequate voluments volument for overson the adequate of other aspects of

4	X6/1(4)(7)(C)	Chief Executive Office	ADQUARTES RESEARCH FACILITY OFFICIAL or or Legally Responsible Institutional Official) costing correct and complete (2013 C. Socion 2149)	
SIGNA			PCOM CO (6) (6) (6)	DATE SIGNED

See reverse side for additional information

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 23-R-0026

FORM APPROVED OMB NO 0579-0036

NOV 2.9 1999 ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

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

DREXEL UNIVERSITY.

CALHOUN ANIMAL FACILITY LEBON BLD. BASEMENT

315T & MARKET ST.

PHILA . PA . 19104

327

REPORTING FACILITY (List all locations where animals were housed or used in actual research, resting, teaching, or experimentation, or held for these purposes. Attach additional sheets it recessory.)

FACILITY LOCATIONS (Siles)

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Affacts attributional sheets if nocessary or time APHIS FORM 7023A.)

A

B. Number of animals being bred.

Animals Covered
By The Animal Welfare Regulations

B. Number of animals being bred.

C. Undifficued, or held for use in experiments, or experiments. or conducted involving accompanying pain or distress surgery, or tosts were conducted involving accompanying pain or distress surgery, or tosts were conducted involving accompanying pain or distress to five animals and for which the use of appropriate anesthetic, analysis, or trainquilizing drugs would of ANIMALS.

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use an facching, fasting, experiments, research, or surgery but not yet used for such purposes	C Number of animals upon which traching, research, experiments, or lests were conducted involving no pain, distress, or use of pain-relieving drugs	D. Number of unimals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anosthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or firsts were conducted involving accompanying pain or distress to the animals and for which thin use of appropriate anisolately, analysis, 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 those 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		ュ			d
5. Cats		2			ಎ
6. Guinea Pigs					
7. Hamsters					
B. Rabbits		5			5
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
GoaT					1
13. Other Animals		•			
GILLET .		#			
		·			

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the cure, treatment, and use of animals, including apprortate use of anestholic, analgesic, and tranquitizing drugs, prior to, during, and following actual research, teaching, footing, surgery, or experimentation were followed by this research locating.
- 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

	(Chief Executive Officer	DQUARTES RESEARCH FACILITY OFFICIAL or Legally Responsible Institutional Official) s true, correct, and complete (7 U.S.C. Section 2143)	
	NAL OFFICIAL (b)(G) (b)(7)(C)	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
APHIS FORM 7023 (AUG 91)	(Replaces VS FORM 18-23 (OCT 88), which		

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