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

FORM APPROVED OMB NO 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA unclude Zip Code) Univ of the Sciences in Philadelph

600 South 43rd Street

P.O. Box 6800 Philadelphia, PA 19104 Status: Active

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

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 (Sites)** 

A. Animals Covered By The Animal Wellare Regulations	B. Number of animals being bred, conditioned, or held for use in feaching, festing, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which leaching, research, experiments, or lests 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 feaching, experiments, research, surgery or fests 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 feaching, research, experiments, surgery, or fests. (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).	F.  TOTAL NO.  OF ANIMALS  (Cols. C +  D + E)
4. Dogs	0	0	0	0	0
5. Cats	0	0	0	. 0	0
6. Guinea Pigs	O	0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	0	26	0	0	26
9. Non-human Primates	0	0	0	0	0
10. Sheep	0	Ô	0	0	0
11. Pigs	0	0	C	0	0
12. Other Farm Animals	0	0	0	C	0
13. Other Animals	0	0	0	0	0

- Professionally acceptable standards governing the care, treatment, and use of animals, including approriate 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 provision of adequate veterinary care and to oversee the adequacy of other aspects of annual care and use

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

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

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

(b)(6) Ca)(7/14) NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

(AUG 91)

replaces VS FORM 18-23 (OCT 88), which is obsolete)

(b)(b), (b)(7)(c)

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

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

October 1, 1999 to September 30, 2000

## ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. REGISTRATION NO.003

FORM APPROVED OMB NO. 0579-0036

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

100 Lancaster Avenue P.O. Box 6800

OCT 28 1999

Wynnewood, PA 19096 Status: Active

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2	REPORTING FACILITY (List all locations where animals were housed or used in actual res	search, testing, teaching, or expo	erimentation, or held for these purposes.	Attach additional
3.	REPORTING FACILITY (List all locations where animals were noused of discommodified sheets if necessary.)			
_	FACILITY LOC	ATIONS (Siles)		

ORT OF ANIMALS USED BY O	R UNDER CONTROL OF	RESEARCH FACILITY	(Affach adiditional siteers if wee	essary or use APHIS FORM 7023A.)  E. Number of animals upon which leaching.	F.
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 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	experiments, research, surgery or tests were 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 leaching, 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 affached to this report).	TOTAL NO. OF ANIMALS  (COIS. C + D + E)
		0	0	0	0
Dogs	0		0	0	0
Cats	0	0	0	0	0
Guinea Pigs	0	0		0	0
	0	0	0	0	56
Hamsters	0	0	56		+
Rabbits	0	0	0	0	0
Non-human Primates		0	0	0	
0. Sheep	0	0	0	0	0
1. Pigs	0	<del></del>	0	0	0
2. Other Farm Animals	0	0			
				0	0
13. Other Animals	0	, 0	0	Ŭ	
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SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL Type of Print)  10/19/9
Programme and the second secon	(6)(6) (6)(7)(c)