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 0579-0036 Detection is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data Exp:: 10/31/2018 Exp:: 10/31/2018						0579-0036		
	ions can result in an order to ceas	e and desist	desist Interagency Report Control No. 0180-DOA-AN Fiscal Year 20					
UNITED ST ANIMAL ANI		1. REGISTRATION NUMBER 55-R-0001						
			2. HEADQUART	2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code)				
ANNUAL RE	PORT OF RES	SEARCH FACI	÷	WAKE FOREST UNIVERSITY				
	MEDICAL (MEDICAL CENTER BOULEVARD						
				WINSTON SALEM, NC 27157				
3. REPORTING FACILITY (L necessary.)	List all locations where animal			experimentation,	or held for these purposes. Attach a	dditional sheets, if		
		F/	ACILITY LOCATIONS (Sites)					
REPORT OF ANIMALS USE A.	D BY OR UNDER CONTROL B.	OF RESEARCH FACILITY	(Attach additional sheets, if neces	1_	,	F.		
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.	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.	experimer conductec distress to appropriat tranquilizin affected th interpretat experimer of the pro- these anin	f animals upon which teaching, nts, research, surgery, or tests were d involving accompanying pain or o the animals and for which the use of te anesthetic, analgesic, or ng drugs would have adversely ne procedures, results, or tion of the teaching, research, nts, surgery, or tests. (An explanation cedures producing pain or distress on mals and the reasons such drugs used must be attached to this report.)	TOTAL NUMBER OF ANIMALS (Cols. C + D + E)		
4. Dogs	0	0	64		0	64		
5. Cats	0	0	61	0		61		
6. Guinea Pigs	0	0	0	0		0		
7. Hamsters	0	0	0		0	0		
8. Rabbits	0	0	166		0	166		
9. Non-human Primates	0	37	811		0	848		
10. Sheep	0	0	69		0	69		
11. Pigs	0	0	138	0		138		
12. Other Farm Animals	0	0	2		0	2		
13. Other Animals	0	0	372		0	372		

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 24-JAN-2018

unless it displays a valid Of collection is estimated to ave		DMB control number for this in cluding the time for reviewing	formation coll	ection is 0579-0036.	The time requir	collection of information red to complete this information hering and maintaining the data		APPROVED 79-0036
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 2017	
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				1. REGISTRATION NUMBER 55-R-0001				
CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)				2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) WAKE FOREST UNIVERSITY MEDICAL CENTER BOULEVARD WINSTON SALEM, NC 27157				
	ED BY OR UNDER CONTROL				-	,		
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 teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	which e teachir surgen conduc accom or distr animal which a anesth	r of animals upon experiments, g, research, t, or tests were ted involving panying pain eess to the s and for appropriate etic, analgesic, or lizing drugs were	experime were cor pain or d which the analgesii adversel or interpr experime of the pro on these	of animals upon which teaching, ints, research, surgery, or tests diducted involving accompanying istress to the animals and for e use of appropriate anesthetic, c, or tranquilizing drugs would have y affected the procedures, results, teation of the teaching, research, ents, surgery, or tests. (An explana ocedures producing pain or distres animals and the reasons such dru used must be attached to this rep	tion s gs	TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
VOLES	0	0	350			0		350
FERRET	0	0	17		0			17
BAT	0	0	5		0			5
ASSURANCE STATEMEN	l rs							

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