According to the Paperwork Reduction Act of 1995, an it displays a valid OMB control number. The valid OMI collection is estimated to average 2 hours per respons needed, and completing and reviewing the collection o	OMB APPROVED						
This report is required by law (7 U.S.C. 2143). Failure and to be subject to penalties as provided for in Section	in an order to	cease and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year: 2019			
UNITED STATES DEPARTMENT OF AGRICULTURE				REGISTRATION NUMBER: 48-R-0116			
ANIMAL AND PLANT HEALTH INSPECTION SERVICE		CE	Customer Number: 333952				
ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)			2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) Veterinary and Biomedical Research Center Inc. 9027 Green Valley Drive MANHATTAN, KS 66502 Telephone: (785) 320-2369				
REPORT OF ANIMALS USED BY OR UNDER CONT		Y (Attach additic	onal sheets if	necessary or use APH	IS FORM 7023A.)		
А. В.	С.	D. Number of a	nimals	E. Number of animal	s upon which teaching,	F.	

Animals Covered By The Animal Welfare Regulations	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.	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 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 on these animals and the reasons such drugs were not used must be attached to this report.)	TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
4 Dogs	0	32	0	0	32
5 Cats	0	0	0	0	0
6 Guinea Pigs	0	0	0	0	0
7 Hamsters	0	0	0	0	0
8 Rabbits	0	0	0	0	0
9 Non-Human Primates	0	0	0	0	0
10 Sheep	0	0	0	0	0
11 Pigs	0	0	0	0	0
12 Other Animals	0	0	0	0	0

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.		
(Chief Exec Institut	FICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL utive Officer (C.E.O.) or Legally Responsible tional Official (I.O.) I certify that the above is true, and complete (7 U.S.C. Section 2143).	
		DATE SIGNED
		23-DEC-2019