it displays a valid OMB con collection is estimated to a	ntrol number. The valid OMI		nation collection is	s 0579-0036.	The time required to c		OMB APPROVED 0579-0036	
This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can resul and to be subject to penalties as provided for in Section 2150.					cease and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year: 2019	
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				REGISTRATION NUMBER: 23-R-0114				
				Customer Number: 358				
ANNUAL REPORT OF RESEARCH FACILITY					2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) JACKSON IMMUNORESEARCH LABS INC 872 W BALTIMORE PIKE			
(TYPE OR PRINT)				WEST GROVE, PA 19390				
					Telephone: (610) 869-4067			
REPORT OF ANIMALS U A. Animals Covered By The	SED BY OR UNDER CONT B. Number of animals being bred, conditioned, or held for use in	C. Number of animals upon which teaching, research, experiments, or tests were	FY (Attach additio D. Number of a upon which exp teaching, resea surgery, or tests conducted invol	nimals periments, rch, s were	E. Number of animal experiments, researc conducted involving to the animals and for	IS FORM 7023A.) s upon which teaching, ch, surgery, or tests were accompanying pain or distress or which the use of appropriate , or tranquilizing drugs would	F.	
Animal Welfare Regulations	experiments, research, or surgery but not yet used for such purposes.	conducted involving no pain, distress, or use of pain-relieving drugs.	accompanying j distress to the a for which appro anesthetic, anal tranquilizing dru used.	pain or animals and priate Igesic, or	have adversely affect interpretation of the te experiments, surgery the procedures prod	ted the procedures, results, or eaching, research, r, or tests. (An explanation of ucing pain or distress on these sons such drugs were not used	ANIMALS (Cols. C + D + E)	
4 Dogs	0	0	0		0		0	
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	0	0	0		0		0	

Primates	°	<b>,</b>	5		Ŷ
10 Sheep	0	0	0	0	0
11 Pigs	0	0	0	0	0
12 Other Animals	16	46	0	0	46
Domestic Goat	16	46	0	0	46
	•				

## 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 Execution (Chief Execution) Institut	FICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL <i>trive Officer (C.E.O.) or Legally Responsible</i> <i>ional Official (I.O.)</i> ) I certify that the above is true, and complete (7 U.S.C. Section 2143).	
		DATE SIGNED
		17-OCT-2019