671 VA Medical Center 7400 Merton Minter Blvd. San Antonio, TX 78284

E. Explanation of Procedures

Guinea Pigs, Mice
Fungal agents are administered IC into guinea pigs. Infected animals develop systemic infection. The clinical presentations are anorexia, lethargy, and finally death. Additional medications would interfere with evaluation of the efficacy of the drugs being studied.

Mice

The lifetime studies mice are allowed to die naturally without intervention to obtain valid statistical data on life spans.

See reverse side for additional information.

Interagency Report Control No

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

74-F-0001

FORM APPROVED

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA

Air Force Research Laboratory, Veterinary Sciences Branch, AFRL/HEDV 2509 Kennedy Circle

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)

Veterinary Sciences Branch

Brooks Air Force Base, Texas

	B. Number of animals being bred,	C Number of animals upon which leaching.	D. Number of animals upon which leaching. E. Number of animals upon which teaching.		
Welfare Regulations	conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	research, experiments, or lests were conducted involving no pain, distress, or use of pain- relieving drugs.	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 lor 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 the standards and the second control of the second	TOTAL NO. OF ANIMAL (Cols. C + D + E)
Cats				must be attached to this report).	
. Guinea Pigs	, ,				
Hamsters		141			
Rabbits		141	638		
Non-human Primates	306		47		779
Sheep		40	58	118	47
Pigs				110	216
Other Farm Animals	·		18	30	
Goats	·			30	48
Other Animals		50	28		
					78
	· ·				
ANCE STATEMENTS rolessionally acceptable standa nd lollowing actual research, telephone principal investigations.					1

Professionally acceptable standards governing the care, treatment, and use of animals, including approviate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, leaching, testing, surgery, or experimentation were followed by this research facility.

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 orincipal investigator and approved by the Institutional Animal Care and Use Committee (IACLIC). A summary of all such exceptions is attached to this annual report. In 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.

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

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official) I certify that the above is true, correct, and complete [7 U.S.C. Section 2143].

URE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL GIVE OF PRO Air Force Research Laboratory

DATE SIGNED

22/6/19