UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO.

<sup>.</sup> 74**-∀-**009

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code) 1

Department of Veterans Affairs Central Office 810 Vermont Ave NW Washington, DC

'n.

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 sheets if necessary.)

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**FACILITY LOCATIONS (Sites)** 

South Texas Veterans Health Care System Audie L. Murphy Division

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7400 Merton Minter Blvd. San Antonio, TX 78284

San Antonio TX 78784

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY

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.	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 teaching, 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 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			5		5
5. Cats					
6. Guinea Pigs				25	25
7. Hamsters					
8. Rabbits			į		
9. Non-human Primates					
10. Sheep				į.	
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
Rats		399	152		551
- Mice	1822	12095	705	13597	26397

## SSURANCE STATEMENTS

- 1). 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.
- 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 animal care and use

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).

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

OCT

1999

**APHIS FORM 7023** (AUG 91)

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(Replaces VS FORM 18-23 (OCT 88), which is obsolete)

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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.