UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO.

93 V 0002 93-V-003

Laris FORM APPROVED OMB NO. 0579-0036

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

Department of Veterans Affairs Central Office 810 Vermont Avenue, N.W. Washington, DC 20420

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.)

## **FACILITY LOCATIONS (Siles)**

640 VAPAHCS

VAPA Health Care System

3801 Miranda Avenue

Palo Alto, CA 94304

A Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, lesting, 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, leaching, 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		6	12		18
5. Cats		·			
6. Guinea Pigs					
7. Hamsters					
8. Rabbits	-	6	12		18
9. Non-human Primates					
10. Sheep			15		15
11. Pigs	5		77		77
12. Other Farm Animals					
13. Other Animals					
Rats	279	1461	2533	149	4143
Mice	зроо	9608	1,560		11,168
ASSURANCE STATEMENTS	· · · · · · · · · · · · · · · · · · ·				

1) Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of a stall letic, 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 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



10/18/99

The rats reported here as Category E are under one protocol. The protocol details a model for Experimental Allergic Neuritis. This model is an immune mediated peripheral neuropathy which over the space of 20 days results in a hind limb paralysis from which recovery occurs. During this time rats receive supportive care but no analgesics because they may interfere with the progression of the disease state through immune modification. Although much unrelieved pain is probably not involved, the partially paralytic state probably does cause a degree of distress.

