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additional information.	$\mathcal{O}\mathcal{O}$	39.00 AN

UNITED	STATES DEPARTMENT OF AGRIC	ULTURE
ANIMAL	AND PLANT HEALTH INSPECTION	SERVICE

1. REGISTRATION NO. 93-R-0030

FORM APPROVED S

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT) 2. HEADOUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

Children's Hospital Medical Center of Northern California 747 52nd Street Oakland, CA 94609

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)

Children's Hospital Oakland Research Institute, Animal Facility

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.	Number of animals upon which experiments, teaching, research, surgery, or lests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	Enssury or use APHIS FORM 7023A.) 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	0				0
5. Cats	0				. 0
6. Guinea Pigs	0				0
7. Hamsters	0		. `		0
8. Rabbits	0		·		0
9. Non-human Primates	0				0
10. Sheep	0				0
11. Pigs	0			_	0
12. Other Farm Animals	0				0
13. Other Animals	0			3	0
ASSURANCE STATEMENTS					

1) Professionally acceptable standards governing the care, treatment, and use of animals, including approvate use or anesthetic, analgesic, and tranquilizing dwos, 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 itumbal obtained affected.

4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary core and to pverses 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)

DATE SIGNED

10/4/99

Obtained by Rise for Anima

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

SIGNATURE OF C.E.O. OR INSTITUTIONAL