See reverse side for additional information. Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT .GRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

٠,٠-

1. REGISTRATION NO.

51-F-0016

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT) NOV 2.9 1999

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

National Institutes of Health National Institute of Dental and Cranio facial Research Animal care Unit

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)

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Altach adiabilities) sheets it necessary or use APHIS FORM 7022A) B. Number of C Number of Number of animals upon which teaching, E D. Number of animals upon F. animals being animals upon experiments, research, surgery or lests were which experiments, which leaching, bred. conducted involving accompanying pain or distress **Animals Covered** teaching, research, conditioned, or to the animals and for which the use of appropriate TOTAL NO. By The Animal research. surgery, or lesis were held for use in anesthetic, analgesic, or tranquilizing drugs would experiments, or **Wellare Regulations** OF ANIMALS conducted involving leaching, lesting, have adversely affected the procedures, results, or lesis were accompanying pain or experiments, conducted interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of distress to the animals research, or involvina no (Cols. C + D + E) and for which appropriate surgery but not the procedures producing pain or distress in these pain, distress, or anesthetic, analgesic, or vet used for such use of painanimals and the reasons such drugs were not used tranquilizing drugs were must be attached to this report). purposes. relieving drugs. used. 8 4 4. Dogs Cats 29 29 Guinea Pigs Hamsters 16 16 8. Rabbits 21 Non-human Primates 9. 10. Sheep 11. Pigs 12. Other Farm Animals 13. Other Animals **ASSURANCE 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.
- 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).

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

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

DATE SIGNED

11.16.99

APHIS FORM 7023 (AUG 91) (Replaces VS FORM 18-23 (OCT 88), which is obsolete)

(b)(b), (b)(7)(c)

,NIDCR

UNITED STATES DEPARTMENT OF ANIMAL AND PLANT HEALTH INSF CULTURE

1. REGISTRATION NO.

51 F 00 1 (0

Bethesda, MD 20892

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

2. HEADOUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)
National Institute of Arthritis and
Musculoskeletal and Skin Diseases
National Institutes of Health

NOV 29 1999

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)

EPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach adiditional sheets if necessary or use APHIS FORM 7023A) B. Number of C Number of Number of animals upon which teaching. D. Number of animals upon F. animals being experiments, research, surgery or tests were animals upon which experiments, Animals Covered bred. which leaching, conducted involving accompanying pain or distress to the animals and for which the use of appropriate leaching, research, By The Animal conditioned, or research, surgery, or lesis were TOTAL NO. Wellare Regulations held for use in experiments, or anesthetic, analgesic, or tranquilizing drugs would conducted involving OF ANIMALS leaching, testing, tests were have adversely affected the procedures, results, or interpretation of the teaching, research. accompanying pain or experiments. conducted distress to the animals research, or involving no pain, distress, or experiments, surgery, or tests. (An explanation of (Cols. C + D + E) and for which appropriate surgery but not yet used for such the procedures producing pain or distress in these anesthetic, analgesic, or use of painanimals and the reasons such drugs were not used tranquilizing drugs were purposes. relieving drugs. must be attached to this report). Dogs 0 Cats 0 Guinea Pigs 0 Hamsters 0 37 43 6 Rabbits Non-human Primates 0 0. Sheep 0 1. Pigs 0 Other Farm Animals 0 Other Animals SURANCE 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.
- 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).

NIAMS

11)/8/99

DATE SIGNED

HIS FORM 7023 (AUG 91)

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

)(4), (b) (7); E

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