See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRASION NO 13

FORM APPROVED OMB NO 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code) thildren's Hospital Research Found

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.)

| W3737378137313731 | FACILITY LOCATIONS (Sites) | | | | | |
|-------------------|----------------------------|--|--|--|--|--|
| Vivarium | | | | | | |
| | | | | | | |

| conditioned, or held for use in leaching, lesting, experiments, research, or surgery but not yet used for such purposes. | animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs. | 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. | experiments, research, surgery or fests 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 leaching, 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). | TOTAL NO OF ANIMALS (Cols. C + D + E) |
|---|--|--|---|--|
| | | | | 0 |
| | | 8 | | 8 |
| , | | 5 | | 5 |
| | | | 4 | 0 |
| | 29 | | : | 29 |
| 41 | 97 | 9 | | 106 |
| | | | | 0 |
| | 5 | 317 | | 322 |
| | | | NOV 2 a 1999 | |
| | | | | |
| | - | 442 | | 442 |
| | experiments, research, or surgery but not yet used for such purposes. | experiments, research, or surgery but not yet used for such purposes. 29 41 97 | experiments, research, or surgery but not yet used for such purposes. Solution Conducted involving no pain, distress, or use of pain, relieving drugs. Solution | experiments, research, or surgery but not yet used for such purposes. Conducted involving no pain, distress, or use of pain-relieving drugs. Conducted involving no pain, distress, or use of pain-relieving drugs. Conducted involving no pain, distress, or use of pain-relieving drugs. Conducted involving no pain, distress, or use of pain-relieving drugs. Conducted involving no pain, distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used. Conducted involving no pain, distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used. Conducted involving no pain, distress, or use of pain-relieving drugs. Conducted involving no pain, distress, or use of pain-relieving drugs. Conducted involving no pain, distress, or use of pain-relieving drugs were used. Conducted involving no pain, distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used. Conducted involving no pain, distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used. Conducted involving no pain, distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used. Conducted involving no pain, distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used. Conducted involving no pain, distress to the animals and the reasons such drugs were not used must be attached to this report). |

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.
- 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.



"/17/99

DATE SIGNED

See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO.14 IROUL

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code) State University, The 313 Reseach Foundation

> 1960 Kenny Road Columbus, OH 43210-1063 Status: Active

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

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 (Sites)

See Attached

| REPORT OF ANIMALS USED BY O | | DESCAPON EACH ITY | Attach adulitional sheets il ner | cessery or use APHIS FORM 7023A.) | |
|--|---|--|---|---|--|
| REPORT OF ANIMALS USED BY O 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) |
| | | 25 | 590 | | 615 |
| 4. Dogs | | | 151 | | 151 |
| 5. Cats | 1 | 346 | 36 | | 382 |
| 6. Guinea Pigs | | 340 | 6 | | 6 |
| 7. Hamsters | | - | 495 | | 501 |
| 8. Rabbits | | 6 | 3 | | 12 |
| 9. Non-human Primates | | 9 | | | 32 |
| 10. Sheep | | 12 | 20 | | |
| 11. Pigs | | 450 | 561 | | 1011 |
| 12. Other Farm Animals Cows | · | 31 | 50 | | 81 |
| 13. Other Animals | | | | | 1 06 |
| Bats | • • | 26 | | | 26 |
| Chinchillas | | | 281 | | 281 |
| Ducks | | 1122 | | | 1122 |

ASSURANCE STATEMENTS

- 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)

Licertify that the above is true, correct, and complete (7 U.S.C. Section 2143)

OR INSTITUTIONAL OFFICIAL



11-29-99

DATE SIGNED

APHIS FORM

(Replaces VS

T 88), which is obsolete)