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.

include Zip Code)

22-R-0009

FORM APPROVED OMB NO 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

9

Novartis Pharmaceuticals Corporation

59 Route 10
East Hanover, New Jersey 07936

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA

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 it necessary)

FACILITY LOCATIONS (Siles)

East Hanover, Buildings 404 & 406

PER 0 1 1999

Animals Covered By The Animal Welfare Regulations	8. Number of animals being bred, conditioned, or held for use in leaching, lesting, experiments, research, or surgery but not yet used for such purposes	C Number of animals upon which leaching, research, experiments, or lests were conducted involving no pain, distress, or use of pain-relieving druips	O 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 tranquitizing drugs were used.	E. Number of animals upon which leaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate unesthetic, 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 affected to this report).	TOTAL NO OF ANIMALS  (Cois. C + D + E)
4. Dogs	46	201	0	3	204
5. Cats	N/A	N/A	N/A	N/A	N/A
5. Guinea Pigs	N/A	N/A	N/A	N/A	N/A
7. Hamsters	N/A	N/A	N/A	· · N/A	N/A
3. Rabbits	0	612	0	66	678
9. Non-human Primates	411	278	0	18	296
10. Sheep	N/A	N/A	N/A	N/A ·	N/A
I1. Pigs	N/A	N/A	N/A	N/A	N/A
2. Other Farm Animals	N/A	N/A	N/A	N/A	N/A
3. Other Animals	N/A	N/A	N/A	N/A	N/A
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- 1) Professionally acceptable standards governing the care, freatment, and use of animals, including approvale use of anesthetic, analgesic, and tranquilizing drings, prior to, during, and following actual research, feaching, 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 inclines 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 rise.

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL. (Chief Executive Officer or Legally Responsible Institutional Official)    Geroldy that the above is true, correct, and complete (7 USC Section 2143)						
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL  BLO, DPC	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL 17-104 OF PINHI	DATE SIGNED				

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

Represents 14 pages of withheir information.