| According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a per<br>it displays a valid OMB control number. The valid OMB control number for this information collection i<br>collection is estimated to average 2 hours per response, including the time for reviewing instructions, s<br>needed, and completing and reviewing the collection of information. | OMB APPROVED<br>0579-0036<br>Exp.: 10/31/2018  |                  |  |  |  |
|---|--|------------------|--|--|--|
| This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result<br>and to be subject to penalties as provided for in Section 2150.  | Interagency Report Control<br>No. 0180-DOA-AN  | Fiscal Year 2015 |  |  |  |
| UNITED STATES DEPARTMENT OF AGRICULTURE<br>ANIMAL AND PLANT HEALTH INSPECTION SERVICE   |  |                  |  |  |  |
|   | <ol> <li>HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as<br/>registered with USDA, include ZIP Code)</li> </ol> |                  |  |  |  |
| ANNUAL REPORT OF RESEARCH FACILITY  | MEDSTAR HEALTH RESEARCH INSTITUTE  |                  |  |  |  |
| (TYPE OR PRINT)   | GEORGE HYMAN MEM.RESEARCH BLDG RM 126  |                  |  |  |  |
|   | 108 IRVING STREET NW   |                  |  |  |  |
|   | WASHINGTON, DC 2001  |                  |  |  |  |
| 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 (Sites)  |  |                  |  |  |  |

| REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets, if necessary, or use APHIS FORM 7023A.)         A.       B.       C.       D. Number of animals upon       E. Number of animals upon which teaching       F. |   |  |  |   |   |  |
|---|---|--|--|---|---|--|
| Animals Covered By<br>The Animal<br>Welfare Regulations   | B.<br>Number of animals<br>being bred,<br>conditioned, or held<br>for use in teaching,<br>testing, experiments,<br>research, or surgery<br>but not yet used for<br>such purposes. | Number of animals<br>upon which<br>teaching, research,<br>experiments, or<br>tests were<br>conducted involving<br>no pain, distress, or<br>use of pain-relieving<br>drugs. | D. Number of animals upon<br>which experiments,<br>teaching, research,<br>surgery, or tests were<br>conducted involving<br>accompanying pain or<br>distress to the animals<br>and for which<br>appropriate anesthetic,<br>analgesic, or<br>tranquilizing drugs were<br>used. | E. Number of animals upon which teaching,<br>experiments, research, surgery, or tests were<br>conducted involving accompanying pain or<br>distress to the animals and for which the use of<br>appropriate anesthetic, analgesic, or<br>tranquilizing drugs would have adversely<br>affected the procedures, results, or<br>interpretation of the teaching, research,<br>experiments, surgery, or tests. (An explanation<br>of the procedures producing pain or distress on<br>these animals and the reasons such drugs<br>were not used must be attached to this report.) | F.<br>TOTAL NUMBER<br>OF ANIMALS<br>(Cols. C + D + E) |  |
| 4. Dogs   | 0   | 0  | 0  | 0   | 0   |  |
| 5. Cats   | 0   | 0  | 0  | 0   | 0   |  |
| 6. Guinea Pigs  | 0   | 0  | 0  | 0   | 0   |  |
| 7. Hamsters   | 0   | 0  | 0  | 0   | 0   |  |
| 8. Rabbits  | 0   | 0  | 231  | 0   | 231   |  |
| 9. Non-human Primates   | 0   | 0  | 0  | 0   | 0   |  |
| 10. Sheep   | 0   | 0  | 0  | 0   | 0   |  |
| 11. Pigs  | 0   | 0  | 27   | 0   | 27  |  |
| 12. Other Farm Animals  |   |  |  |   |   |  |
| 13. Other Animals   | 0   | 0  | 11   | 0   | 11  |  |
|   |   |  |  |   |   |  |

## ASSURANCE STATEMENTS

1.) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate 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 provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.)) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).

> DATE SIGNED 10-MAY-2016

| unless it displays a valid OM   | rage 2 hours per response, in   | OMB control number for this in<br>cluding the time for reviewing   | formation colle   | ection is 0579-0036.   | The time requir   | collection of information<br>ed to complete this information<br>hering and maintaining the data  |                    | OMB APPROVED<br>0579-0036                             |
|---|---|--|---|--|---|--|--------------------|---|
| This report is required by law<br>and to be subject to penalties                |   |  | ons can result  | in an order to cease   | e and desist  | Interagency Report Control<br>No. 0180-DOA-AN  | Fis                | scal Year 2015  |
|   | ATES DEPARTMENT<br>D PLANT HEALTH IN  |  |   | 1. REGISTRATIO<br>10-R-0001  |   |  |                    |   |
| CONTINUATION SHEET FOR ANNUAL<br>REPORT OF RESEARCH FACILITY<br>(TYPE OR PRINT) |   |  | <ul> <li>2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered<br/>with USDA, include ZIP Code)</li> <li>MEDSTAR HEALTH RESEARCH INSTITUTE</li> <li>GEORGE HYMAN MEM.RESEARCH BLDG RM 126</li> <li>108 IRVING STREET NW</li> <li>WASHINGTON, DC 20010</li> </ul> |  |   |  |                    |   |
|   | D BY OR UNDER CONTROL   |  |   |  |   | ,  |                    | -   |
| A.<br>Animals Covered By<br>The Animal<br>Welfare Regulations                   | B.<br>Number of animals<br>being bred,<br>conditioned, or held<br>for use in teaching,<br>testing, experiments,<br>research, or surgery<br>but not yet used for<br>such purposes. | C.<br>Number of animals<br>upon which<br>teaching, research,<br>experiments,<br>or tests were<br>conducted involving<br>no pain, distress, or<br>use of pain-relieving<br>drugs. | which e<br>teachin<br>surgery<br>conduc<br>accomp<br>or distri<br>animals<br>which a<br>anesthe   | r of animals upon<br>experiments,<br>g, research,<br>r, or tests were<br>ted involving<br>boarying pain<br>sess to the<br>s and for<br>ppropriate<br>stic, analgesic, or<br>izing drugs were | experime<br>were con<br>pain or di<br>which the<br>analgesic<br>adversely<br>or interpr<br>experime<br>of the pro<br>on these | of animals upon which teaching,<br>nts, research, surgery, or tests<br>ducted involving accompanying<br>stress to the animals and for<br>use of appropriate anesthetic,<br>c, or tranquilizing drugs would hav<br>affected the procedures, results,<br>etation of the teaching, research,<br>nts, surgery, or tests. (An explana<br>cedures producing pain or distres<br>animals and the reasons such dru<br>used must be attached to this rep | ation<br>ss<br>ugs | F.<br>TOTAL NUMBER<br>OF ANIMALS<br>(Cols. C + D + E) |
| CHINCHILLA  | 0   | 0  |   | 11   |   | 0  |                    | 11  |
|   |   |  |   |  |   |  |                    |   |
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| ASSURANCE STATEMENT   | S   |  |   |  |   |  |                    |   |

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|---|-------------|
|   | DATE SIGNED |