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OMB APPROVED
0579-0036

Interagency Report Control No. 0180-DOA-AN

Fiscal year: 2022

**UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE**

**Annual Report of Research Facility
Column E Explanation**

(TYPE OR PRINT)

This information is required by law (7 U.S.C. 2143 and 9 C.F.R. §2.36). Failure to report according to the regulations can result in an order to cease and desist.

1. REGISTRATION NUMBER: 10-F-0002 CFN: 439	2. Research Facility Headquarters address: Walter Reed Army Institute of Research; ATTN: Command Suite/ARCO; 503 Robert Grant Ave; Silver Spring, MD 20910
3. Number of animals used in the study. 24	4. Species (common name) of animals used in the study. Guinea pig
5. Explain the procedure producing pain and distress. The inoculation of Shigella species are being used to test the immune response.	
6. Provide the scientific justification for not providing the appropriate anesthetics, analgesics, or tranquilizing drugs during procedures where the animal experienced accompanying pain or distress greater than momentary or slight. The study of the immune response to and protective efficacy of vaccine candidates and non-vaccine countermeasures directed against Shigella requires an accurate evaluation of the immune response raised to and by the administration of these products. The use of anesthetics, analgesics, and tranquilizing drugs would invalidate the results of experiments testing the immune responses and subsequently invalidate the model.	
7. What, if any, Federal regulations require this procedure? Cite the agency, the Code of Federal Regulations (CFR) title number, and the specific section number (e.g., APHIS, 9 CFR 113, 102): N/A	
Agency: N/A	CFR: N/A