

OCT 11 2020

## Column E Explanation

This form is intended as an aid to complete the Column E explanation. It is not an official form and its use is voluntary. Annual Reports and explanations should NOT include PII information such as names (principle investigators and research staff), addresses, protocols, meeting notes (either in part or in full), the animals room numbers, grant information, veterinary care programs, and the like. A Column E explanation must be written so as to be understood by lay person as well as scientists.

1. Registration Number: 55-R-0148
2. Number 18 of animals used in this study.
3. Species (common name) beagle of animals used in this study.
4. Explain the procedure producing pain and/or distress. Explanations should include a brief description of the procedure, but also explain what the animal's experience, examples of which may include, but are not limited to: Neurological signs, seizures, tremors, paralysis, lethargy, inappetence, respiratory signs, GI distress, vomiting, and diarrhea.  

The procedure is administration of a compound intended to treat neurogenic bladder for guinea pig patients. The discomfort that may be encountered is upset stomach with the possibility of brief episode of vomiting and/or diarrhea within the 1st hour of administration.
5. Attach or include with the reason(s) for why anesthetics, analgesics and tranquilizers could not be used. (For federally mandated testing, see Item 6 below).  

Premature medication to treat the possibility of vomiting or diarrhea will mask the data needed to show the effectiveness of the drug. Thus far all symptoms have been minor and resolve quickly.
6. What, if any, federal regulation 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 \_\_\_\_\_ CFR \_\_\_\_\_