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Column E Explanation

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This form is intended as an aid to completing the Column E explanation. It is not an official form and its use is voluntary. Names, addresses, protocols, veterinary care programs, and the like, are not required as part of an explanation. A Column E explanation must be written so as to be understood by lay persons as well as scientists.

	1. Registration Number: 14-R-0164
	2. Number 950 of animals used in this study.
	3. Species (common name) Hamster of animals used in the study.
	Explain the procedure producing pain and/or distress.
inf inf gro end	s protocol contains a standard model to test C. difficile fection and therapeutic usage. The model creates severe fection in which vehicle or low treated antibiotic control oups will be more likely to succomb. As death is NOT an apoint, humane endpoints are put in place, however not all mals are caught by monitoring prior to becoming moribund.
	 Provide scientific justification why pain and/or distress could not be relieved. State methods or means used to determine that pain and/or distress relief would interfere with test results. (For Federally mandated testing, see Item 6 below)
be dis age	order to test the efficacy of therapeutics, an infection must created. Treatment of the infection to alleviate pain and/or stress would not allow for valid screening of the therapeutic ent. A clinical assessment scoring is used to monitor all mals, thereby euthanizing animals that start to show signs of pression or lethargy.
	 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):
	AgencyCFR