



## Inspection Report

Boston University  
Research Compliance 85 East Newton St  
8th Floor Suite 810  
Boston, MA 02118

Customer ID: 112  
Certificate: 14-R-0017  
Site: 003  
BOSTON UNIVERSITY MEDICAL SCHOOL

Type: ROUTINE INSPECTION  
Date: 07-SEP-2016

### 2.31(e)(4)

#### INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

An infectious disease protocol using hamsters lists the study endpoint as when the animal is noted to be moribund (immobile), yet immobility, rigidity, and inability to right themselves are listed as clinical signs of disease which require additional monitoring. The IACUC must ensure the description of procedures in the approved animal use protocol are able to be clearly understood by research and animal care staff to assure that discomfort and pain to the animals are limited to that which is unavoidable for the conduct of scientifically valuable research.

Correct before the next time hamsters are used in this study.

### 2.32(c)(1)(iii)

#### PERSONNEL QUALIFICATIONS.

In an infectious disease study involving hamsters, some animals were noted by care staff to have health issues. The facility veterinarian advised the veterinary technician to check on the animals in the morning. This check was not done until the evening. Some infectious diseases can have a rapid or unpredictable progression of clinical signs. The facility must ensure that all personnel involved in animal care are instructed in post-procedural care of animals for their health and well-being. The facility has addressed this item by re-training the involved personnel.

This item has been corrected.

This inspection was conducted on Sept 7-8th with an exit briefing on the 8th with the Associate Vice President of Research Compliance and the IACUC Coordinator.

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Date:  
09-SEP-2016

Title: SUPERVISORY ANIMAL CARE SPECIALIST 1081

Received by Title: REPORT DELIVERED VIA EMAIL

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## Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
112	14-R-0017	003	BOSTON UNIVERSITY MEDICAL SCHOOL	07-SEP-16

Count	Scientific Name	Common Name
000024	<i>Chinchilla brevicaudata</i>	CHINCHILLA
000029	<i>Macaca mulatta</i>	RHESUS MACAQUE
000023	<i>Macaca mulatta</i>	RHESUS MACAQUE *MALE
000014	<i>Mesocricetus auratus</i>	SYRIAN / GOLDEN HAMSTER (COMMON PET/RESEARCH TYPE)
000020	<i>Sigmodon hispidus</i>	HISPID COTTON RAT
<b>000110</b>	<b>Total</b>	