# Loyola University Chicago Comparative Medicine Facility

# **Standard Operating Procedure**

SOP Number: 02-18-4110

Service: Research

Operating Section: Husbandry

Unit: CMF

Title: Sterilization of Cages, Bedding and Water

## Purpose:

To describe the sterilization procedures for bedding, cages, and water for rodents in specialized areas.

## Procedure:

- Stacks of 6-7 sanitized bedded cages are placed in cloth autoclave bags. Feeders and tops are placed in rat boxes with a filter top or cloth autoclave bag and sterilized. A strip of autoclave tape is placed outside the bag and marked with date sterilized.
- 2) Sanitized bottles are filled, stoppers/tubes are re-inserted and the bottle baskets are placed in cloth autoclaved bags. A strip of autoclave tape is placed on the outside of the bag and marked with date sterilized. The bottle baskets are autoclaved.
- 3) In general, sterilized supplies are used promptly but in the event that autoclaved packages are held for longer periods, no equipment shall be used more than three months past the date sterilized.

## OFFICE USE ONLY:

APPROVALS			
Responsible Official Signature  Out M Cut M A  QA Signature			Date
			7/5/17
			Date 07/05/2017
Version #2	Effective Date	Supersedes #1	Original Date 01/26/05