



Internal Regulation Title	Requirement for Anesthesia of Rodents for Retro-Orbital Bleeding				
Date Last Revised	07/27/2017	Date Created	01/28/2005	Revision #	
Regulation Number	8	Required by:	<input type="checkbox"/> OHRP <input type="checkbox"/> Funding Agency <input type="checkbox"/> OLAW		
Applicability	<input type="checkbox"/> RGC Internal <input checked="" type="checkbox"/> Researcher		<input type="checkbox"/> Institutional		
Subgroup	<input type="checkbox"/> NKU Compliance	<input type="checkbox"/> IRB	<input checked="" type="checkbox"/> IACUC	<input type="checkbox"/> IBC	

1.0 PURPOSE

The purpose of this regulation is to explain the requirement for anesthesia of rodents for retro-orbital bleeding.

2.0 GENERAL INFORMATION AND SCOPE

This applies to all rodent research studies utilizing retro-orbital bleeding.

Investigators may request an exemption from this internal regulation in writing by providing valid scientific reasons why anesthesia will interfere with the proposed study results.

3.0 DETAILS

All rodents must be anesthetized prior to the collection of blood by retro-orbital bleeding technique.

Current state-of-the-art veterinary medical practice is in agreement with the requirement to make anesthesia mandatory for rodent animals which are to undergo retro-orbital blood collection, as this procedure is considered inhumane unless the rodent animals are under surgical-level anesthesia.

4.0 REFERENCES

[Guide for the Care and Use of Laboratory Animals Eighth Edition](#)

5.0 Forms or Attachments

6.0 Definitions

Approvals

Title	Approved	Date Approved	Not Applicable
Manager of Research Compliance	<input checked="" type="checkbox"/>	11/01/2017	<input type="checkbox"/>
IACUC Chair	<input checked="" type="checkbox"/>	11/01/2017	<input type="checkbox"/>
Institutional Official	<input type="checkbox"/>		<input checked="" type="checkbox"/>

Revisions

Title	Approved	Date Approved	N/A	Summary
Manager of Research Compliance	<input type="checkbox"/>		<input type="checkbox"/>	

IACUC Chair	<input type="checkbox"/>		<input type="checkbox"/>	
Institutional Official	<input type="checkbox"/>		<input type="checkbox"/>	