



Institutional Animal Care and Use Committee

SURGICAL PROCEDURES FORM

Complete if applicable to your project and submit with your IACUC application form.

1. Names of Proposed Participating Surgeons, Technicians or Students	Project Role	Indicate Training, Training Required or Experience with Species Used
_____	_____	_____
_____	_____	_____
_____	_____	_____

2. Species Used	Number Used	S=Survival N=Nonsurvival	Building and Room Where Surgery Will Be Performed
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

3. Describe pre-operative care (including physical examinations, lab tests, and preconditioning to apparatus):

4. List pre-operative medications and anesthesia:

Species	Drug	Dose (Mg/Kg Body Weight)	Route	Frequency
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

5. Check the criteria to be used to assess the level of anesthesia:

<input type="checkbox"/> Respiration Rate	<input type="checkbox"/> Positive Toe Pinch	<input type="checkbox"/> Color of Mucous Membrane
<input type="checkbox"/> Heart Rate	<input type="checkbox"/> Corneal Reflex	<input type="checkbox"/> Muscular Relaxation
<input type="checkbox"/> EKG		
<input type="checkbox"/> Other (Explain):	_____	

6. If paralyzing drugs will be used, list below:

Species	Drug	Dose (Mg/Kg Body Weight)	Route	Frequency
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

7. Describe surgical procedures. Sterile surgical techniques must be used in all survival studies and performed in approved surgeries. Multiple surgical procedures on a single animal are generally prohibited. The only circumstance under which multiple surgeries may be justified is when they are related components of a research project. Cost savings is not an adequate reason for performing multiple survival surgeries.

8. Check the following post-operative procedures that apply to this project:

- Returned to pen/cage after fully conscious
- Observed continuously until fully conscious
- Body temperature properly maintained until conscious
- Food and water withheld until fully conscious
- Notation made when animal eats/drinks voluntarily
- Body temperature recorded
- Surgical record kept
- Veterinarian available
- Veterinarian technician available
- Sutures removed at (when) _____ by _____
- Dressing changes (frequency) _____

9. List post-operative medication (e.g., analgesia, antibiotics):

Species	Drug	Dose (Mg/Kg Body Weight)	Route	Frequency
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____