

# REQUEST FOR TECHNICAL ASSISTANCE or SERVICE

Department of Comparative Medicine

Requests for technical assistance or services from the DCM or to schedule the use of the DCM experimental surgery or radiology facilities must be in writing and signed by the Principal Investigator or authorized assistant. Deliver the completed form to the Department of Comparative Medicine, 992 MSB as far in advance as possible. The form may be faxed to the DCM @ 460-7783.

## Complete the following information:

Date _____	_____	
Principal Investigator _____ <small>(Please print)</small>	Protocol # _____	
Telephone number _____	Pager/Cell Phone Number _____	
Species _____	Animal/Cage ID# _____	Room # _____
Date and Time for Requested Service _____ am/pm		

## Check appropriate items below and provide descriptive information where requested (attach additional sheets if required):

- Administer medications (medication, dose, route, frequency): \_\_\_\_\_
- Anesthetize (agent, dose [per protocol]): \_\_\_\_\_
- Deliver to (building and room#): \_\_\_\_\_
- Collect fluids or materials
  - ascites fluid \_\_\_\_\_ ml
  - blood \_\_\_\_\_ ml     No anticoagulant     Anticoagulant (type & quantity) \_\_\_\_\_
  - feces \_\_\_\_\_ gm
  - urine \_\_\_\_\_ ml
  - \_\_\_\_\_ ml
- Euthanize (agent, method [per protocol]) \_\_\_\_\_
  - Save and notify when completed
    - Refrigerate
    - Freeze
  - Discard
- Fast animal(s):

	<u>No food</u>	<u>No water</u>	<u>No food or water</u>
<input type="radio"/> Overnight (12-16 hours)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/> 24 hours	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> (requires approval by clinical veterinary staff)
<input type="radio"/> _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> (may require approval by clinical veterinary staff)
- Pre-medication required?    NO    YES (Type and dosage \_\_\_\_\_)
- Radiology procedures    *Complete reverse side: Request to Schedule Experimental Surgery or Radiology Facilities*
- Recovery pen/cage required?    NO    YES
- Restraint/manipulation (describe) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- Surgical procedure (to be performed in DCM)    *Complete reverse side: Request to Schedule Experimental Surgery or Radiology Facilities*
- Other \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- Calendar schedule is attached for multiple procedure request covering an extended period of time.

\_\_\_\_\_  
*Signature of Principal Investigator or Authorized Assistant* **REQUIRED**

**REQUEST TO SCHEDULE EXPERIMENTAL SURGERY or RADIOLOGY FACILITIES**

Department of Comparative Medicine

Please check appropriate item(s) below and provide descriptive information as requested.

**SURGERY**

**Location**

- Acute Surgery Facility [Non-survival procedure]
- Aseptic Surgery Facility [Survival procedure (requires completed POST-PROCEDURE CARE RECORD)]
- Aseptic Surgery Facility [Survival, multiple procedure (requires specific IACUC approval & completed POST-PROCEDURE CARE RECORD)]

**Procedures to be carried out**

- Thoracic: describe procedures: \_\_\_\_\_
- Abdominal: describe procedures: \_\_\_\_\_
- Other : describe procedures: \_\_\_\_\_

**Anesthesia**

- Type, dose and route of administration: \_\_\_\_\_
- Administered by  DCM personnel  Research personnel (identify): \_\_\_\_\_
- Is ventilation required?  Yes  No Anticipated duration of surgery: \_\_\_\_\_

**Animal surgical prep & positioning**

- Standard surgical prep  by DCM personnel  by research personnel/investigator
- Animal position:

**Elevation**

- Flat
- Head elevated
- Head lowered
- \_\_\_\_\_

**Position**

- Dorsal exposure
- Ventral exposure
- Lateral exposure
  - right side
  - left side
- \_\_\_\_\_

**Instrument pack**

- Major  Necropsy
- Cut-down  \_\_\_\_\_
- Dental  \_\_\_\_\_

**Medical Gases**

- Air  Oxygen
- Nitrogen  \_\_\_\_\_
- Nitrous oxide  \_\_\_\_\_

**Monitoring equipment** (Note: not all equipment may be available)

- Respiration  Pulse Oximeter
- Temperature  ECG
- Blood Pressure  Other \_\_\_\_\_

**Parenteral Fluids**

- Type \_\_\_\_\_ Dose/Rate \_\_\_\_\_ Route \_\_\_\_\_
- Type \_\_\_\_\_ Dose/Rate \_\_\_\_\_ Route \_\_\_\_\_
- Type \_\_\_\_\_ Dose/Rate \_\_\_\_\_ Route \_\_\_\_\_

**General Equipment**

- Cautery  Heating pads  \_\_\_\_\_
- Suction  IV administration setup  \_\_\_\_\_
- Gas anesthesia  Operating microscope  \_\_\_\_\_

**RADIOLOGY**

Area to be radiographed: \_\_\_\_\_ # of exposures required: \_\_\_\_\_

**Animal position**

- AP
- Lateral
- Oblique
- Other \_\_\_\_\_

**Special procedures**

Specify: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Contrast media** YES NO

Type \_\_\_\_\_  
Route \_\_\_\_\_