

## SECTION J

### NON-SURVIVAL SURGERY PROCEDURES

Append to [Part I: Application for Animal Use](#) if applicable.

**NOTE:** Repeat items 1 through 8 for each species that will have non-survival surgery.

#### 1. NARRATIVE OF NON-SURVIVAL SURGERY PROCEDURES

1.1. Species:

1.2. Description of non-survival surgery procedures:

#### 2. PRE-OPERATIVE ANIMAL SUPPORT (NOT ANESTHESIA)

2.1. Specify pre-operative actions that will be taken to prepare the animals for non-survival surgery (select all that apply):

- Body temperature support
- Clipping of fur
- Overnight food withdrawal
- Physical exam
- CBC (define blood sampling method):
- Chemistry profile (define blood sampling method):
- Drugs (other than anesthetics and sedatives) or fluids (list agents below):

#### TABLE 2.A. NON ANESTHETIC AGENTS

To add additional agents, please attach a separate document.

AGENT	DOSE	ROUTE OF ADMINISTRATION	FREQUENCY OF ADMINISTRATION	DURATION OF TREATMENT

### 3. PRE-OPERATIVE ANESTHESIA/SEDATION/TRANQUILIZATION

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3.1. Will pre-operative anesthesia, sedation or tranquilization be provided to the animals?

- NO. Drugs will not be administered to the animals prior to surgical anesthesia.  
 YES. Pre-operative drugs will be used to calm the animals. (List below)

#### TABLE 3.A. PRE-OPERATIVE ANESTHESIA

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To add additional agents, please attach a separate document.

DRUG	DOSE	ROUTE OF ADMINISTRATION	FREQUENCY OF ADMINISTRATION	DURATION OF TREATMENT
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### 4. INTRA-OPERATIVE ANIMAL SUPPORT (NOT ANESTHESIA)

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4.1. Specify intra-operative care that will be provided to animals during non-survival surgery (select all that apply):

- Mechanical ventilation
- Intravenous fluids
- Ophthalmic ointment to eyes
- Heat to prevent hypothermia
- Cooling to prevent hypothermia
- Other (specify):
- None (explain):
- Drugs (other than anesthetics and sedatives) or fluids (list agents below):

**TABLE 4.A. NON-ANESTHESIA**

To add additional agents, please attach a separate document.

DRUG	DOSE	ROUTE OF ADMINISTRATION	FREQUENCY OF ADMINISTRATION	DURATION OF TREATMENT
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**5. INTRA-OPERATIVE ANESTHESIA**


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5.1. Please list all agents and dosing regimens to be used for intra-operative anesthesia.

**TABLE 5.A. INTRA-OPERATIVE ANESTHETIC AGENT**

To add additional agents, please attach a separate document

ANESTHETIC AGENT	DOSE	ROUTE OF ADMINISTRATION	FREQUENCY OF ADMINISTRATION	DURATION OF TREATMENT
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**6. NEUROMUSCULAR BLOCKING AGENTS (PARALYTICS)**


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6.1. Will neuromuscular blocking agents (paralytics) be used at any time during the procedure?

**TABLE 6.A. PARALYTIC AGENT(S)**

 To add additional agents, please attach a separate document
 

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PARALYTIC AGENT	DOSE	ROUTE OF ADMINISTRATION	FREQUENCY OF ADMINISTRATION	DURATION OF TREATMENT	REVERSAL AGENT (if appropriate)
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6.2. Please state why the use of paralytic agents during the procedure is necessary.

## 7. MONITORING DURING ANESTHESIA

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7.2. Indicate below the indices that will be used for intra-operative monitoring of animal condition and depth of anesthesia.

- Respiratory rate / effort
- Mucous membrane color Blood pressure
- Heart rate
- Body temperature
- Oxygen saturation
- Capillary refill time
- EKG
- Reflex (specify):
- Other (specify):
- Other (specify):

7.3. Specify the frequency at which the above indices will be recorded:

## 8. SPECIMEN COLLECTION FROM LIVE ANIMALS

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8.1. Will specimens be collected from living animals during the non-survival surgery?

NO. Specimens will not be collected from living animals

YES. Define the specimen type and collection details below.

Fluids (e.g., blood, lymph, ascites, CSF, GI fluids, etc.)

Fluid type (specify):

Volume (mls) per collection:

Collection method:

Frequency of collection:

Method of disposal:

Solid Tissues

Tissue type (specify):

Volume (mm<sup>3</sup>) per collection:

Collection method:

Frequency of collection:

Method of disposal: