**Template Anesthesia/Surgery Form (page 1)**

* Written documentation MUST be completed for every anesthesia and or surgery (or 1 day session of surgeries) and kept with the animal/s during the post-operative period. This form is one option for documenting. Documentation may also be in the animal’s individual medical record for species with medical records.
* You MUST leave documentation of a surgical procedure in the animal room until sutures/clips are removed, or ~10-14 days
* You MUST identify all cages with animals that have had surgery-such as by tag or card

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| PI: Dr Leanne Alworth | AUP: 2009-01-001 | Date of surgery:**1-1-2010** |
| Person performing anesthesia/procedure:Leanne Alworth | Animal Identification/s (each animal):**Rats-5539-5541;**  |
| Emergency contact #:Cell phone 706-424-1992 |

**Procedure name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Ovariectomy \_\_\_**

**Pre-operative Exam and Therapy**

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| Physical Exam (note any abnormalities for each animal):  |
| **Rat 5541 has porphyrin (red) discharge around eyes and nose, but otherwise appears healthy; all others normal** |
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| Name and dose of pre-operative medications (sedatives, analgesics): |
| 0.05-0.1 mg/kg buprenorphine SQ given at induction of anesthesia |
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| Any other therapy: fluids, heat, etc |
| Animals all placed on a warm water circulating blanket during procedures, heat lamp (incandescent bulb) over recovery cages.  |
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**Anesthesia monitoring and immediate recovery from anesthesia**

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| For each animal, note anesthesia administration and recovery. Include initial dose and any re-dosing. |
| **rat 5539-Iso started at 8:44; stopped at 9:05; awake at 9:15. Recovered normally** |
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| **rat 5540-Iso started at 9:10; stopped at 9:30; awake at 9:35. Normal recovery** |
| **rat 5541-iso started 9:42; stopped at 10:15; slow to wake up, finally awake and normal at 10:40** |
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**Template Anesthesia/Surgery Form (page 2)**

*Must be attached to page 1-- printed on the back of page 1 or stapled to page 1*

**Description of procedure if applicable:** This information must be provided for surgery or complicated procedures (eg repeated dosing and blood collections of anesthetized animal)

It is not required for non invasive procedures that (eg imaging, mosquito feeding)

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| Description: General procedure method. Also note any complications, findings (for each animal) |
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| **Ovariectomy- females are bilaterally ovariectomized through an incision in each side of the abdominal wall. Following induction of anesthesia, the incision areas are shaved and wiped well with betadine then 70% ethanol 3 times. A skin incision is made on one side, about ½ way between the pelvis and the last rib. The fat pads are visualized through the peritoneal wall, and scissors are used to cut through the abdominal wall. The fat pad is clamped below the ovary, the ovarian vessels are ligated, and the ovary is excised using a scalpel blade. The abdominal wall is closed using absorbable suture and the skin wound is stapled. The second ovary is removed via the same procedure on the other side**. |
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| **Rat 5541-excessive bleeding of R uterine horn. Extra ligation used to stop bleeding.** |
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* Note that you can make a template form with the standard information such as PI/AUP, anesthesia drug/dose, surgery general procedure description, then fill in only the details for each surgery by hand.