PRESIDENT’S COMMITTEE ON ANIMAL CARE

Animal Use Protocol

**APPENDIX 2** **SURGICAL PROCEDURES**

Provide a description of all surgery-related procedures including:

| 1. Location, duration and the nature (recovery or non-recovery) of surgery. |
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| 2. Procedures for preparation of subject. Include pre-operative fasting/witholding of water, surgical scrubs, pre-medications and anaesthesia (drugs and dose). |
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| 3. Analgesic Agent | **SPECIFY:** |
| Drug Name/Concentration |  |
| Dose (mg/Kg) |  |
| Administration route |  |
| Duration (how often, number of days) |  |

\*Note\*: Analgesics should be given to animals prior to recovery from anaesthesia and may be required subsequently depending upon the species and temperament of the animal and the type of surgery it has undergone. Thereafter, the animal(s) will be assessed and if there is continuing pain or distress, analgesics will be continued in conjunction with appropriate care.

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| 4. Describe the surgical procedure. Include instrumentation, suture material, guage of needle and level of asepsis. |
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| 5. If animals will be marked or have tracking devices applied, describe procedure(s): |
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| 6. Implants |  |
| Size and weight of implant (in relation to the animal): |  |
| Manufacturer: |  |
| Estimated length of time the implant will be useful for data collection: |  |
| Will the implant need to be retrieved at any point? If so describe, the procedures for how this will be done: |  |

| 7. Post Operative Care: |
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| 1. Provide a summary of the post-operative care plan. |
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| 1. Describe the frequency, duration and personnel responsible for monitoring. |
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| 1. Describe the criteria used to end monitoring. |
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| 8. If applicable, name the antibiotic to be administered (including dosage, route of administration and justification for usage). |
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| 9. Describe emergency procedures. |
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