**Appendix 2**

**Animal Use Procedures**

**Experimental injections or inoculations:**

Substances and methodology

*For example: infectious agents, adjuvants, etc.; dose, sites, volume, route, and schedules.*

**Blood withdrawals:**

Volume, frequency, withdrawal sites, and methodology

**Surgical procedures:**

Provide details of survival and non-survival surgical procedures on [Attachment 3 - Surgery](https://www.eiu.edu/grants/files_iacuc/Attachment%203%20Surgery.doc).

**Radiation:**

Dosage and schedule

**Methods of restraint:**

Include how animals are restrained for routine procedures like blood withdrawals. Prolonged restraint must be justified with appropriate oversight to ensure it is minimally distressing. Describe any sedation, acclimation or training to be utilized.

*For example: restraint chairs, collars, vests, harnesses, slings, etc.*

**Animal identification methods:**

*For example: ear tags, tattoos, collar, cage card, implant, etc.*

**Other procedures:**

*For example: survival studies, tail biopsies, etc.*

**Resultant effects:**

Describe any resultant if any, that the animals are expected to experience.

*For example: pain or distress, ascites production, etc.*

**Other potential stressors and procedures to monitor and minimize distress:**

If study is USDA Pain Classification E, indicate any non-pharmaceutical methods to minimize pain and distress.

*For example: food or water deprivation, noxious stimuli, environmental stress*

**Experimental endpoint criteria:**

Must be specified when the administration of tumor cells, biologics, infectious agents, radiation or toxic chemicals are expected to cause significant symptomatology or are potentially lethal. List the criteria to be used to determine when euthanasia is to be performed. Death as an endpoint must always be scientifically justified.

*For example: tumor size, percentage body weight gain or loss, inability to eat or drink, behavioral abnormalities, clinical symptomatology, or signs of toxicity*

**Capture and handling of wildlife:**

Provide a brief description – give details of capture and handling methods on [Attachment 4 – Wildlife Studies](https://www.eiu.edu/grants/files_iacuc/Form%20A%20Attachment%204%20Wildlife%20Studies.doc).