ACORP Appendix 4

**Antemortem Specimen Collection**

**Version 4**

See ACORP App. 4 Instructions, for more detailed explanations of the information requested.

1. **Summary.** Complete the table below for each specimen to be collected from a live animal on this protocol (see ACORP App. 4 Instructions, for details).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Specimen Collected | Site and Method of Collection | Anesthesia (Yes/No) | Amount Collected Each Time | Volume Replacement (Yes/No/NA) | Total Number of Collections per Animal | Time Intervals Between Successive Collections |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

1. **Use of Anesthetics, Tranquilizers, or Analgesics**.
   1. For each specimen described in Item 1, above, as being collected WITHOUT anesthesia, complete Items 2.a(1) and 2.a(2), below:
      1. Explain why no measures will be taken to prevent pain (e.g., because of scientific requirements described here, or because the collection method involves no more than minor or momentary pain).

►

* + 1. Completely describe any method of physical restraint that may be used.

►

* 1. For each specimen described in Item 1, above, as being collected WITH anesthesia, complete the following table:

|  |  |  |  |
| --- | --- | --- | --- |
| Anesthetic, tranquilizer, or analgesic agent | Dose (mg/kg) and volume (ml) | Route of administration | Frequency of administration |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

1. **Volume Replacement for Fluid Collections.** 
   1. For each fluid specimen described in Item 1, above, for which NO volume replacement will be provided, explain why not.

►

* 1. For each fluid specimen described in Item 1, above, for which volume replacement WILL be provided, describe the replacement fluids that will be administered (including their composition, volume, and route of administration).

►

1. **Monitoring the animals.** Detail how the animals will be monitored after collection of specimens to ensure that they recover appropriately (see ACORP App. 4 Instructions, for details).

►