**Multiple Rodents - Surgical and Post Op Monitoring Log**

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Protocol #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ PI: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Building and Room #:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Surgeon/Assistant: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Species: Mouse ☐ Rat ☐ Animal ID or Cage #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Procedure Description: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Type: Non-Survival ☐ Survival ☐

Ophthalmic Ointment applied? Yes  No  Heat source provided? Yes  No  Hair/fur removed? Yes  No  Surgical Scrub? Yes  No

Fluids given? Yes  No  Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Volume: \_\_\_\_\_\_\_\_\_\_ Route: \_\_\_\_\_\_\_\_\_\_\_\_\_

Pre-op analgesic given? Yes  No  Drug: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Dose: \_\_\_\_\_\_\_\_\_mg/kg Route: \_\_\_\_\_\_\_\_\_\_\_\_\_ Volume: \_\_\_\_\_\_\_\_\_mL

Anesthesia (list cocktail given eg. “Ket 100 mg/kg + xyl 10 mg/kg”): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Controlled Drugs Logged

Booster? Yes  No/NA  Drug (eg “Ket only”): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Dose (eg “¼ dose = 25 mg/kg”): \_\_\_\_\_\_\_\_\_\_\_\_Route: \_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Rodent ID#: | | ID: | | | ID: | | | ID: | | | ID: | | |
| Pre -Surgical Assessment: | |  | | |  | | |  | | |  | | |
| Pre-Op Analgesic: | | mg at \_\_\_\_\_\_\_ | | | mg at \_\_\_\_\_\_\_ | | | mg at \_\_\_\_\_\_\_\_ | | | \_ \_\_\_ \_\_mg at \_\_\_\_\_\_\_ | | |
| Anesthesia Start Time: | |  | | |  | | |  | | |  | | |
| Anesthesia Cocktail? Yes  No/NA | | \_\_\_\_\_\_mL at \_\_\_\_\_\_\_\_ | | | \_\_\_\_\_\_mL at \_\_\_\_\_\_\_\_ | | | \_\_\_\_\_\_mL at \_\_\_\_\_\_\_\_ | | | \_\_\_\_\_\_mL at \_\_\_\_\_\_\_\_ | | |
| Anesthesia Booster?  Yes  No/NA | | Time: | | | Time: | | | Time: | | | Time: | | |
| Isoflurane (%)  Yes  No | | Start Time:  Stop time: | | | Start Time:  Stop time: | | | Start Time:  Stop time: | | | Start Time:  Stop time: | | |
| Withdrawal Reflex (+/-) | |  |  |  |  |  |  |  |  |  |  |  |  |
| \*Activity level scale (1-4)/  MM Color (P=pink, R=red, B=blue, W=pale) | |  |  |  |  |  |  |  |  |  |  |  |  |
| Respiration Rate (↑elevated; ↓ reduced; →stable) | |  |  |  |  |  |  |  |  |  |  |  |  |
| Elapsed Time (min) | | :00 | 15 | 30 | :00 | 15 | 30 | :00 | 15 | 30 | :00 | 15 | 30 |
| Intra-Op Complications, Other Observations: | |  | | |  | | |  | | |  | | |
| Anesthesia End Time: | |  | | |  | | |  | | |  | | |
| Time Sternal and Returned to cage or Time/Method of euthanasia: | |  | | |  | | |  | | |  | | |
| **Post-Operative Care and Monitoring**: Post-op Analgesic: Drug: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Dose: \_\_\_\_\_\_mg/kg Route: \_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | | | |
| Day | \*Activity level scale (1-4) |  | | |  | | |  | | |  | | | |
| 0 | Analgesic: | mL at (am/pm) | | | mL at (am/pm) | | | mL at (am/pm) | | | mL at (am/pm) | | | |
| Post-op obs: | Normal | | | Normal | | | Normal | | | Normal | | | |
| 1 | Analgesic: | mg at (am/pm) | | | mg at (am/pm) | | | mg at (am/pm) | | | mg at (am/pm) | | | |
| Post-op obs: | Normal | | | Normal | | | Normal | | | Normal | | | |
| 2 | Analgesic: | mg at (am/pm) | | | mg at (am/pm) | | | mg at (am/pm) | | | mg at (am/pm) | | | |
| Post-op obs: | Normal | | | Normal | | | Normal | | | Normal | | | |
| 3 | Analgesic: | mg at (am/pm) | | | mg at (am/pm) | | | mg at (am/pm) | | | mg at (am/pm) | | | |
| Post-op obs: | Normal | | | Normal | | | Normal | | | Normal | | | |
| Day  \_\_\_ | Suture/Staple Removal: | Yes  N/A | | | Yes  N/A | | | Yes  N/A | | | Yes  N/A | | | |
| Observations: | Normal | | | Normal | | | Normal | | | Normal | | | |

\*Activity level scale: 1-Alert, responsive, mobile 2-Alert, responsive, groggy 3-Alert, paralyzed 4-Non-responsive