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| --- | --- | --- | --- | --- | --- | --- | --- |
| Principle Investigator: | | | | Date: | | | |
| Surgeon: | | | | Protocol Number: | | | |
| Species: | | | | Animal ID Number: | | | |
| Body Weight: | | | | Protocol Surgical Procedure Name: | | | |
| **Anesthetic Drugs Administered** | | | | | | | |
| Drug | Dose Administered (mg/kg) | Volume used for cocktail (mL) | Volume of Cocktail Administered | | Drug Stock Concentration (mg/mL) | Route of Administration | Time Given |
| Ketamine  (30-50% supplemental dose, if needed) | Dose 1\_\_\_\_\_\_\_  Dose 2, if needed\_\_\_\_\_\_ | Dose 1\_\_\_\_\_\_\_  Dose 2\_\_\_\_\_\_\_ | Dose 1\_\_\_\_\_\_\_  Dose 2\_\_\_\_\_\_\_ | | Dose 1\_\_\_\_\_\_\_  Dose 2\_\_\_\_\_\_\_ | Dose 1\_\_\_\_\_\_\_  Dose 2\_\_\_\_\_\_\_ | Dose 1\_\_\_\_\_\_\_  Dose 2\_\_\_\_\_\_\_ |
| Dexmedetomidine |  |  |  | |  |  |  |
| Xylazine |  |  |  | |  |  |  |
| Isoflurane |  |  |  | |  |  |  |
| Bupivacaine |  |  |  | |  |  |  |
| Lidocaine (if bupivacaine is not available) |  |  |  | |  |  |  |
| Atipamezole (Dexmeditomidine reversal) |  |  |  | |  |  |  |
| **Analgesic Drugs Administered**  \*choose one NSAID and one Narcotic | | | | | | | |
| Buprenorphine |  |  |  | |  |  |  |
| Meloxicam |  |  |  | |  |  |  |
| Ketoprofen |  |  |  | |  |  |  |
| Carprofen |  |  |  | |  |  |  |
| **Surgery Notes and Observations** | | | | | | | |
| Time Surgery Started: | | | Time Surgery Ended: | | | | |
| Surgical area shaved or hair removed  Surgical site cleaned with betadine/iodine & alcohol, 3 alterations  Ophthalmic ointment applied  Heat source provided  Bi-Pedal reflex (toe pinch) checked  Intubated  Surgeon - head cover, gown, mask,  Surgeon - hands washed/alcohol hand rub, sterile surgical gloves | | | Describe any anesthetic, surgical, or post‐operative complications:   Extubated  Fluids provided (if necessary); volume \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Controlled drugs put away and locked  Recovery pad and nestlet in cage  Temperature | | | | |
| **Monitoring Parameters**  (from protocol) | 0 min | 15 min | 30 min | | 45 min | 60 min | 75 min |
| Toe Pinch (withdrawal reflex) |  |  |  | |  |  |  |
| Respiratory Rate – subjective assessment |  |  |  | |  |  |  |
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| Post –Operative Monitoring | | | | |
| Protocol Number: | | | Animal Number(s) | |
| Date | Analgesic Administration  1) NSAID: every 12-24 hours - Choose one  Meloxicam: \_\_\_\_\_\_\_\_\_\_mg/kg  Carprofen: \_\_\_\_\_\_\_\_\_\_mg/kg  Ketoprofen: \_\_\_\_\_\_\_\_\_\_mg/kg  2) Buprenorphine: every 8-12 hours  \_\_\_\_\_\_\_\_\_\_mg/kg | | Clinical Signs - Check boxes and fill in Body Condition Score (BCS)  BAR=Bright, Alert, Responsive  If other clinical signs are present, describe them below the check boxes | Initials |
| *Day 1* | *NSAID (am only)*  *Time\_\_\_\_* | *Buprenorphine*  *(am and pm)*  *Time Dose 1\_\_\_\_*  *Time Dose 2\_\_\_\_* | BAR  Ambulating Normally  BCS\_\_\_\_\_  Hunched posture  Ruffled Fur Coat  Other |  |
| Day 1 | *NSAID (am only)*  *Time\_\_\_\_* | *Buprenorphine*  *(am and pm)*  *Time Dose 1\_\_\_\_*  *Time Dose 2\_\_\_\_* | BAR  Ambulating Normally  BCS\_\_\_\_\_  Hunched posture  Ruffled Fur Coat  Other |  |
| Day 2 | *NSAID (am only)*  *Time\_\_\_\_* | *Buprenorphine*  *(am and pm)*  *Time Dose 1\_\_\_\_*  *Time Dose 2\_\_\_\_* | BAR  Ambulating Normally  BCS\_\_\_\_\_  Hunched posture  Ruffled Fur Coat  Other |  |
| Day 2 | *NSAID (am only)*  *Time\_\_\_\_* | *Buprenorphine*  *(am and pm)*  *Time Dose 1\_\_\_\_*  *Time Dose 2\_\_\_\_* | BAR  Ambulating Normally  BCS\_\_\_\_\_  Hunched posture  Ruffled Fur Coat  Other |  |
| Day 3 | *NSAID (am only)*  *Time\_\_\_\_* | *Buprenorphine*  *(am and pm)*  *Time Dose 1\_\_\_\_*  *Time Dose 2\_\_\_\_* | BAR  Ambulating Normally  BCS\_\_\_\_\_  Hunched posture  Ruffled Fur Coat  Other |  |
| Day 3 | *NSAID (am only)*  *Time\_\_\_\_* | *Buprenorphine*  *(am and pm)*  *Time Dose 1\_\_\_\_*  *Time Dose 2\_\_\_\_* | BAR  Ambulating Normally  BCS\_\_\_\_\_  Hunched posture  Ruffled Fur Coat  Other |  |