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4. MATERIALS

4.1. Material or equipment to provide or conserve body heat, e.g., warm water circulating pad

4.2. Ophthalmic ointment (natural tears)

4.3. Gas anesthesia machine (calibrated within the last 12 months) with adequate gas scavenging system or charcoal filter

4.4. Tight-fitting mask

4.5. Monitoring equipment, e.g., stethoscope, thermometer, pulse oximeter, capnograph, ECG

4.6. Isoflurane

4.7. Buprenorphine (0.3 mg/mL) *Controlled drug

4.8. Acepromazine (10 mg/mL)

4.9. Glycopyrrolate (0.2 mg/mL)

4.10. EMLA cream

4.11. Intravenous catheter

4.12. Ketamine (100 mg/mL) *Controlled drug

4.13. Diazepam (5 mg/mL) *Controlled drug

4.14. Dexmedetomidine (0.5 mg/mL)

4.15. Atipamezole (5 mg/mL)

4.16. Propofol (10 mg/mL)

4.17. Alfaxan (10 mg/mL)

4.18. Sterile isotonic saline (0.9% saline) or Lactated Ringer's Solution (LRS)

4.19. Xylocaine spray

4.20. Sterile lubricant (e.g. water soluble jelly)

4.21. Endotracheal tubes, cuffed, size 3.0, 3.5 or 4.0.

4.22. Laryngoscope

4.23. Plain gauze rolls

5. PROCEDURES

5.1.

2023.08.14	2. Responsibility Principal Investigators (PIs) and their research staff, veterinariansand veterinary care staff.

2023.08.14 ~~4.5. Appropriatelysized induction chamber constructed of a thbough material (glass, polycarbonate, etc.)~~