**NONHUMAN PRIMATES**

Drug Indication and Drugs Dosage and Route of Administration

**Restraint/Preanesthesia**

Atropine 0.02-0.05 mg/kg IM SC

Glycopyrrolate 0.005-0.01mg/kg IM SC

Diazepam 0.5-1.0 mg/kg IM

Xylazine 0.5-2.0 mg/kg IM

**Anesthesia**

Sodium Pentobarbital 20-30 mg/kg IV

Sodium Thiopental (2.5%) 15-20 mg/kg IV

Ketamine 5- 25 mg/kg IM

Ketamine/Xylazine 7-10 mg/kg/0.25-2.0 mg/kg IM

Ketamine/Diazepam 15 mg/kg/1 mg/kg IV

Ketamine/Midazolam 15 mg/kg/0.5-0.15 mg/kg IV

Thiopental 15-20 mg/kg to effect IV

Telazol 4.0-6.0 mg/kg IM

Isoflurane to effect IH

**Analgesia**

Morphine 1-2 mg/kg IM SC

Oxymorphone 0.15 mg/kg IM

Buprenorphine 0.01-0.03 mg/kg IM SC

Oxymorphine 0.15 mg/kg IM

Acetylsalicytic Acid (Aspirin) 10-20 mg/kg PO

Acetaminophen 10 mg/kg PO

Flunixin meglumine 0.5 mg/kg IM

Butorphanol tartrate 0.025 mg/kg IM

Naproxen 10 mg/kg PO

Ketorolac 15-30 mg/kg IM

Ketoprofen 1-2 mg/kg IM

**Reversal Agents**

Yohimbine (reverses xylazine) 0.05 mg/kg IV

Naloxone (reverses opioids) 0.1-0.2 mg/kg as needed IV