

## CHECKLIST FOR SURGERY DAY – Brachycephalic Sx

- MVSS Surgical Consent Form completed, found at MVSS.info
- Record vitals on CONSENT form then,
- Email consent to MVSSforpets@gmail.com
- Confirm pet is fasted
- IV catheter placed
- IV fluids. 5-10 ml/kg/hour during surgery if no underlying disease.
  - If cardiac disease begin at 1-2 ml/kg/hr
- Anesthesia recommendations
  - Premedication-
    - Cerenia 1mg/kg IV slow or SQ
    - Dexamethasone-SP 0.25 mg/kg IV at induction
    - Choose 1 analgesic
      - Hydromorphone 0.1-0.2 mg/kg
      - Morphine 0.25-1.0 mg/kg IM or SQ (canine only)
      - Buprenex 0.02 mg/kg (higher dose for advanced sx)
    - Midazolam or Diazepam 0.1-0.2 mg/kg
    - Other Sedatives IF needed and young/healthy
      - Acepromazine 0.02 mg/kg IV
      - Dexdomitor ¼ IV dose
  - Induction agent: Choose most comfortable protocol
    - Propofol 4-6 mg/kg to effect only
    - Alfaxalone 2mg/kg dog, 5 mg/kg cat to effect only
    - Ketamine/Midazolam or Diazepam
  - Gas anesthesia
- Antibiotics (choose one)
  - Cefazolin 22 mg/kg IV *Concentrated 100mg/ml for IV dose (9.6ml Sterile Water)*
  - Ampicillin 22 mg/kg (Prefer) given IV
- Sedatives post op if needed to prevent excessive panting, excitability, or barking
  - Acepromazine 0.02 mg/kg IV Or
  - Dexdomitor ¼ IV dose

**\*\*Please have these items out and readily available before we arrive, this helps us to be most efficient and extend our care to more patients per day\*\***

- **Operating room** supplies ready in OR
  - Items to keep patient warm: Socks for feet, towels, hot water bottles. \*Most heat is lost during prep time\*
  - Roll of conforming bandage gauze
  - Exam gloves
  - Chlorhexidine solution, non-sterile bowl to dilute
  - Gauze and Cotton tipped applicators (non-sterile)
  - Laryngoscope, tongue depressor
  - Extra Towels (not sterile) 3-4, for floor and positioning
  - Scalpel Blade #11 if available
  - Suture- (generic okay)
    - Monocryl on reverse cutting needle, 3-0 or 4-0
  
- **E-collar** (hard and plastic) to go home
  - Must be at least 1" past nose when cone pushed down neck
  
- **Medications** to go home
  - Antibiotics- for 2 weeks.
    - Amoxicillin 30 mg/kg BID for 2 weeks OR
    - Clavamox 13.75 mg/kg BID
  - NSAIDs for 2 weeks (if appropriate, no steroids or medical conditions)
  - Gabapentin 10 mg/kg every 8-12 hours for 7 days
  - Buprenex SR (oral Buprenex cats)
  - Acepromazine 0.5-1 mg/kg every 6-8 hours PRN for sedation for 5-7 days
    - To prevent excessive panting, excitability, or barking
  
- **Discharge papers** for client
  - MVSS to provide via email in addition to YOUR office discharge