

## CHECKLIST FOR SURGERY DAY - Orthopedics

0	Weight:	Temp:	HR:		RR:
	Record vitals on consent form				
0	Email consent to MVSSforpets@gmail.com				
0	Confirm pet is fasted				
0	MVSS Surgical Consent Form signed completely				
	o Nocita- (circle	one) Y	ES	NO	
	o Photos- (circle	one) Y	ES	NO	
0	Surgical leg painted, shaved or marked with owner				
0	Surgical leg confirmed, circle: RIGH'		RIGHT	or	LEFT
	<ul> <li>Check radiographs</li> </ul>				

- o Check medical notes/record
- o Check skin for pyoderma
- IV catheter placed
- o IV fluids. 5-10 ml/kg/hour without underlying disease.
- Anesthesia recommendations
  - o Premedication-
    - Choose 1 analgesic
      - Hydromorphone 0.1-0.2 mg/kg
      - Morphine
      - Buprenex 0.02 mg/kg
    - Midazolam or Diazepam
    - Other Sedatives if young and healthy
      - Acepromazine 0.02 mg/kg IV
      - Dexdomitor 1/4 IV dose
  - Induction agent
    - Propofol 4-6 mg/kg to effect only
  - o Gas anesthesia
    - If possible to bring machine into X-ray room (or have syringe of induction agent available for x-rays)
- o Cefazolin (22 mg/kg) given IV at induction, then every 90 minutes
- o Scrub Supplies ready
  - o Sterile gloves, size 6.5 (2 pairs) and 7 (2 pairs)
  - o Exam gloves, 1 inch tape roll
  - o IV pole to hang the leg



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- o Bottle of 70% Isopropyl Alcohol
- o Chlorhexidine scrub solution, 4%
- Saline irrigation solution bottle preferred (or bag of IV fluids & 60 mL syringe)
- o Surgical supplies
  - o Pack
  - Towel clamps
  - o Drapes
  - o Sterile bowl with Sterile gauze
  - o Suture- (generic okay)
    - If pet is less than 20 lbs
      - 3-0 PDS- taper needle
      - 3-0 or 4-0 Monocryl- cutting needle
    - If pet is 20-40 lbs
      - 2-0 PDS- taper needle
      - 3-0 PDS or 3-0 Monocryl- cutting needle
    - If pet is greater than 40 lbs
      - 0 PDS- taper needle
      - 3-0 PDS or 3-0 Monocryl- cutting needle
  - o Needles and syringes- 18 gauge, 22-20 gauge 1.5"
  - o 2 Towels (not sterile) for floor and positioning
  - $\circ$  Telfa non-adherent pad
- o E-collar (hard and plastic)to go home
  - o Must be at least 1" past nose when cone pushed down neck
- o Medications to go home
  - o Antibiotics-
    - Cephalexin 30 mg/kg BID for 2 weeks (or Cefpodoxime)
  - o NSAIDs for 2 weeks (if appropriate)
  - o Gabapentin 10 mg/kg every 8-12 hours for 7 days
  - o Acepromazine- if pet is very excitable or anxious
  - o Trazadone (do not dispense with Tramadol)- if pet is very excitable or anxious
  - o +/- Fentanyl patch
- Discharge papers for client
  - o MVSS will provide some and from Your office