Common Conditions: Benefits of Ozone Therapy Administration Route Allergies Decreased use of Antibiotics mHT **Chronic Ears** Quick response (2-3 days) **Acute Hot Spots** Long lasting effects No side effects **ADR** SQ Fluid Quick response Immediate increase in vigor Used with fluid therapy for rehydration, Stimulates appetite, Improves IBD symptoms Tick Borne Diseases mHT Immediate increase in vigor Anti-inflammatory Analgesia Decreased rate of relapse in chronic cases Less antibiotic therapy Safe adjunct with other therapies Wounds Oxygenates tissue and stimulates granulation Lavage Quickly dries wound Decreased healing time Decreased cost of changing dressings Increase Owner enthusiasm with less bandage changes and quicker healing Anti-bacterial **Dental Procedures** Antiseptic rinse Lavage Pinks up gums – improves profusion Good response for deep pocket infections Antibacterial Bladder issues Irrigation mHT Anti-inflammatory Bring down urethral swelling Parvo mHT & IV Quick response No side effects Treats hypoxia due to blood loss Surgical Lavage for Abdominal cases Lavage Increased perfusion with Foreign Body Removal immediate peristalsis response cystotomy Pinks up tissue – improves profusion FELINE Ringworm Lavage Pinks up tissue – improves profusion Topical Oils Brings down inflammation mHT Anti-viral URI Treats infection mHT mHT Treats 2º anemia Kidney Support SQ Fluids Provides fluid therapy

mHT

Intraoperative Lavage

Vaginal lavage

Stabilize patient prior to surgery

Treat open pyometra

Pyometra

More information on the use of Ozone

Therapy charges (Oklahoma City, OK Facility) per treatment

Subcutaneous infusion \$15.00 Rectal/Vaginal Insufflation \$20.00 Minor Hemotherapy \$35.00

Lavage \$5.00 - \$50.00

Doses

IV, Lavage, SQ = bubble 70% for 20 min. in 500cc of NaCl (lasts for 2-3 hrs)

Subcutaneous: 5cc / lb

IV: 40cc

Hot Spot: 30cc over 3min

Aural Hematoma lavage: 10-12cc Oral Lesions/Dental Rinse: 10-50cc

mHT: 1-3cc 30% gas with equal amount of blood (Blue Top 3ml Vacutaner)

Insufflation: 30% gas, 20cc slow infusion

"Ozone Therapy is a great primary treatment as well as an adjunct for both conventional and integrated practices. Wound therapy and gastrointestinal lavage during surgery are two of the most amazing and readily observed manifestations of the healing power of Ozone. Hemotherapy using Ozonated blood from the patient is then injected IM back into the patient has proven to be a fantastic therapy and has proven to be efficacious in a number of cases to speed healing and help bring oxygen to the tissues that need it. Overall, we have been incredibly pleased with the results we have seen using Ozone Therapy."

Carissa Harold, DVM, CVA