RESISTANT WOUNDS

- Chronic Osteomyelitis Bone Infection
- Diabetic Foot Ulcers
- Failing Skin and Muscle Grafts
- Gangrene, Gas Gangrene
- Immunosuppressive Disorder Wounds
- Lower Leg Venous Ulcers
- Necrotizing Fasciitis
- Osteoradionecrosis
- Post-Operative Infections
- Radiation Burns
- Skin Tears and Lacerations
- Slow- or Non-Healing Surgical Wounds

SERVICES

- Advanced Live Cell Therapy
- Ankle Brachial Indexes (ABI’s)
- Arterial Duplex
- Hyperbaric Oxygen Therapy
- Lower Extremity Vascular Assessments
- Negative Pressure Wound Therapy
- Specialty Wound Dressings
- Transcutaneous Oxygen Monitoring (TcPO2)
- Wound Debridement
HYPERBARIC MEDICINE
Most wounds do not require Hyperbaric Medicine to heal.

Unfortunately, there are patients with systemic diseases that will not heal under normal situations and can benefit from hyperbaric oxygen therapy (HBOT).

Hyperbaric Medicine is a specialized treatment for a variety of conditions, including adjunctive wound treatment. While in a pressurized hyperbaric chamber, patients breathe 100% oxygen for session times determined by the physician, depending on the patient's condition. The purpose is to increase oxygenation at the tissue level.

The initial consultation of the HBOT candidate is with one of our HBOT physicians. The medical history and examination identifies any potential tests or information that may be required. Prior to any clinic visit, laboratory or radiology reports from the primary physician are appreciated.

The following tests are required prior to starting HBOT.

- Chest x-ray
- 12 lead EKG, >40 yrs., cardiac history
- Digoxin and antiseizure medication levels
- Echocardiogram, if history of CHF

Patients are usually treated for a number of sessions determined on a case by case basis depending on the patient's condition, Monday through Friday, and re-evaluated weekly.

INSURANCE

- Most major insurance plans and Medicare are accepted.
- Pre-authorization is generally required for AHCCCS plans.

REFERRALS

- A physician's referral is required for AHCCCS plans.
- A referral may not be required for a managed care plan.
- Referring physicians receive a report with documentation photos and measurements of the wound following the initial evaluation, and a treatment completion report at the conclusion of wound management therapy.
- Self-referrals are accepted.

Medicare Identified Indications For Hyperbaric Treatment (HBOT)

- Carbon monoxide poisoning
- Chronic refractory osteomyelitis
- Decompression Illness
- Soft tissue radionecrosis, late effects radiation
- Gas gangrene, air embolism
- Diabetic wounds of lower extremities
- Necrotizing infections
- Acute traumatic peripheral ischemia
- Acute peripheral arterial insufficiency
- Crush injuries, suturing severed limbs
- Preparation/compromised skin grafts/flaps
- Actinomycosis
- Severe anemia
- Intercranial abscess
- Acute thermal burn injury
- Idiopathic sudden sensorineural hearing loss