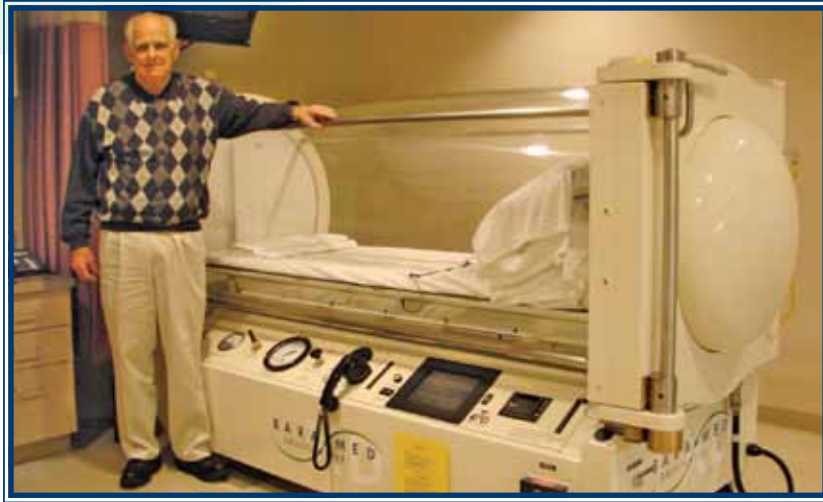


Hyperbaric Oxygen Therapy



JEFFERSON REGIONAL
MEDICAL CENTER

**Wound Care Center
& Hyperbaric Medicine**

What is Hyperbaric Oxygen (HBO) Therapy?

Hyperbaric Oxygen (HBO) Therapy administers pure oxygen in a pressurized chamber to improve or correct certain medical conditions.

How does HBO work?

HBO Therapy clears out toxins and metabolic waste products, improves healing by promoting growth of new tissue, decreases swelling and inflammation, and deactivates toxins to increase the body's ability to fight infections.

What conditions can be treated by HBO?

Patients are being scheduled in the Jefferson Regional Wound Care Center's Hyperbaric Oxygen chambers for the following qualifying diagnoses:

- Diabetic Wounds
- Acute Peripheral Arterial Insufficiency
- Crush Injuries
- Osteomyelitis
- Carbon Monoxide
- Intoxication
- Gas Gangrene
- Traumatic Peripheral Ischemia
- Necrotizing Infections
- Osteoradionecrosis
- Actinomycosis
- Cyanide Poisoning
- Gas Embolism
- Decompression Illness

Does Jefferson Regional accept Medicare?

The above diagnoses are approved by Medicare. Jefferson Regional also accepts Medicaid, private insurance, and self-pay patients.

Are there side effects?

The side effects of HBO Therapy are minimal. The most common is called barotrauma to the ears and sinuses, which results from pressure changes similar to the effect of altitude adjustments as in air travel. Slight vision changes may make patients more near-sighted, but vision does return to normal.

Who will take care of me?

HBO Therapy will be provided in cooperation with your primary care physician. Dr. Lawrence Billy is the Medical Director for the Jefferson Regional Wound Care Center.

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**Wound Care Center
& Hyperbaric Medicine**

1390 Highway 61 South, Festus MO 63028

8 a.m. to 4:30 p.m. Monday through Friday

Medicare, Medicaid, Private Insurance & Self-Pay Accepted

636.933.1163

www.jhsmo.com

JEFFERSON REGIONAL MEDICAL CENTER

Jefferson Health System