

Hyperbaric Oxygen Treatment for Chronic Osteomyelitis – Left Foot



Initial Visit



Treatment 2



Treatment 9



Treatment 10

The patient, an 80-year-old black male with diabetes, was presented to HyOx to receive adjunctive hyperbaric oxygen therapy to help prepare for an upcoming amputation. It was hopeful that hyperbarics would allow him to go for a TMA versus a BKA with reassessment by his physicians in 2-3 weeks. A minimum of 20 hyperbaric treatments before surgery was recommended. The patient participated in 11 hyperbaric oxygen therapy treatments from 3/8/06 through 3/28/06. He was initially noted to have difficulty with his ears and received myringotomies and tube placements. He also had some confinement anxiety while being in the chamber and was given Xanax. End Result: The patient and his family elected to go for a BKA as opposed to continued treatments and preparation of the foot for a trans-metatarsal amputation. HyOx recommended the patient resume his hyperbaric treatments for flap healing if he experienced any difficulty healing post-surgery.