

Hyperbaric Oxygen Treatments for Soft Tissue Radiation Necrosis – Left Breast



Figure 1: Initial Visit



Figure 2: Treatment #11



Figure 3: Treatment #30 – Final Pre-Surgery Treatment



Figure 4: 1-Month Follow-up Pre-Surgery Visit



Figure 5: 2-Month Follow-up Pre-Surgery Visit

Figure 6: Post Hyperbaric and Reconstructive Surgery –
Final Follow-up Visit

This is a 60-year old female presented to HyOx Medical Treatment Center with soft tissue radiation necrosis of the left breast, following a failed thickness skin graft status post left mastectomy for cancer. The patient underwent 22 treatments in conjunction with wound care followed by an Apligraf and 8 more hyperbaric treatments. After breast reconstruction, the patient received further wound care and 17 additional treatments. The patient completed a total of 47 hyperbaric treatments.

Result: Apligraf did not slough creating a viable base for the successful reconstruction of the areola and nipple.

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