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1: [J Burn Care Rehabil.](#) 1989 Sep-Oct; 10(5): 432-5.

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**Adjunctive hyperbaric oxygen therapy reduces length of hospitalization in thermal burns.**

[Cianci P](#), [Lueders HW](#), [Lee H](#), [Shapiro RL](#), [Sexton J](#), [Williams C](#), [Sato R](#).

Department of Surgery, Brookside Hospital, San Pablo, California.

The use of adjunctive hyperbaric oxygen therapy as part of a comprehensive program of burn care at our institution has resulted in a statistically significant reduction in length of hospital stay ( $p = \text{less than } 0.012$ ) with no increase in cost of hospital care in patients suffering burns over 18% to 39% of total body surface area.

PMID: 2793923 [PubMed - indexed for MEDLINE]

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Hyperbaric oxygen in the treatment of burns. [\[Ann Plast Surg.](#) 1978]

A randomized prospective trial of hyperbaric oxygen in a referral burn center population. [\[Am Surg.](#) 1997]

Cost-effective use of helicopters for the transportation of patients with burn injuries. [\[J Burn Care Rehabil.](#) 2000]

Adjunctive hyperbaric oxygen therapy in the treatment of thermal burns: a review. [\[Burns.](#) 1994]

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