

Hyperbaric Oxygen Therapy and Scleroderma

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Hyperbaric oxygenation treatment of systemic scleroderma has a favorable effect on microcirculatory changes whose positive dynamics can be demonstrated by conjunctival biomicroscopy. These changes include accelerated blood flow and decrease in the degree of erythrocyte aggregation. The method can be used for the objective assessment and for prognosis of the effectiveness of hyperbaric oxygenation treatment in patients with systemic scleroderma.