



## Radiation Cystitis, Proctitis and Prostatitis

Radiation cystitis (bladder) and proctitis / prostatitis (prostate) result from the damaging, gradual effects of radiation therapy months, even years, after cancer treatment. Symptoms from decreased blood flow and oxygenation in the pelvic area such as swelling, bleeding and pain may be alleviated with conventional treatment but won't help reverse the radiation damage without adjunctive hyperbaric oxygen (HBO<sub>2</sub>) therapy

### Hyperbaric oxygen therapy heals by:

- Increasing the oxygen tension levels in the body to help reverse the damaging effects of radiation damage
- Supersaturating the body the affected tissues prior to surgical intervention to promote angiogenesis (formation of new blood vessels) that delivers
- Controlling bleeding, swelling (submucosal and perineural) and pain in radiation-induced urologic conditions
- Allowing infection-fighting white blood cells to do their job by increasing oxygen to the affected tissues helping transport antibiotics across bacterial cell walls

# HYOX

## HYPERBARIC MEDICINE HEALS.

HyOx is a comprehensive medical treatment center specializing in healing the body naturally by breathing 100 percent oxygen under pressure. Hyperbaric oxygen therapy increases oxygen content in the body by up to 1,500 percent to supersaturate every cell. This helps to fuel the healing process in patients with complications from cancer, infection, trauma, and wounds.



Richard W. King Jr., MD  
FAAPMR, CWS, UHM  
Medical Director



### HyOx Medical Treatment Center

2550 Windy Hill Road SE, Suite 110

Marietta, GA 30067

Office: 678-303-3200

Fax: 678-303-3205

[www.hyo.com](http://www.hyo.com)

[info@hyox.com](mailto:info@hyox.com)

### Social Media:

