



When gum disease is not responding to very conservative care, using laser treatment can be helpful.

The laser in Dentistry

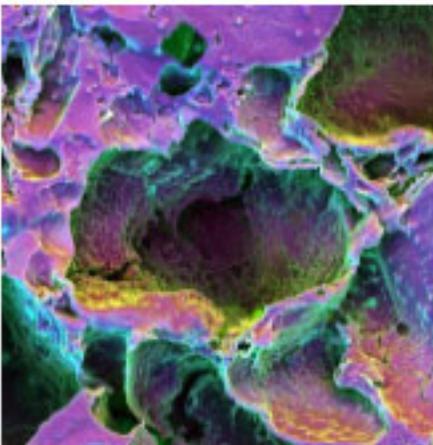
Well, we can not cure gum disease but, in most cases, we can control it and the ND YAG laser can help us do that.

There are many uses for the ND YAG laser in dentistry and Medicine, which Dr. Madson teaches at the Medical College.

Some of the helpful things that the ND YAG laser can do:

It can kill the bacteria that cause gum disease while not harming the good bacteria. This is important because killing only the bad guys and leaving the good guys is desirable.

It can speed healing by nearly fifty percent and although I can not prove that the ND YAG activates stem cells,



Praveen Arany et al./Harvard School of Engineering and Applied Sciences
Image of stem cells generated by laser

research at Harvard shows that stem cells are activated by laser light. They are very helpful little critters for healing and new tissue regeneration.

For a more complete list of the problems this laser can treat, Go to:
www.statesborodental.com

From the home page, click on Laser Dentistry.

Dr. Madson has been using lasers since the early eighties and has been certified by the American Academy Laser Dentistry.

When gum disease is treated with both main stream and natural complimentary treatments the results are safe, effective, and more affordable. Not to mention far less annoying.

We shall delve into the naturopathic side of gum disease treatment next time. Until then take care and God bless.

Dr. Madson has two doctorates a DMD in Medical Dentistry and an NMD in Naturopathic Medicine and he is adjunctive faculty at Georgia Regents University (The Medical College) College of Dental Medicine in the General Practice Residency where he teaches and lectures and has done so for a decade. He is also certified in the ND YAG Laser, stem cells, biologic dentistry, and is also Board Certified in Botox and Facial Fillers.



The Nd Yag Laser ,

Dr. Terry Meyers (the inventor of laser use in Dentistry) came to Dr. Madson's office and worked one on one with him in the clinical applications of this laser.