Our Laser

We use the EPIC Laser is the only diode laser with three unique therapy modes:

**Soft Tissue Surgery**
**Whitening**
**Pain Therapy.**

It is the ideal tool for treating Advanced Gum Disease.

**The Benefits for Patients**

*It eliminates the disease*
*Providing faster healing times*
*Reducing the risks of infection,*
*Completely painless*
*Creating less bleeding.*
*Creating less postoperative pain.*

The laser generates a beam of concentrated light bringing energy into your mouth to help remove areas of infection as it destroys many bacteria and viruses found in the mouth.

**The Ultimate in Patient Comfort**

One of the most promising aspects of laser dentistry is the opportunity to do more with less anesthetic and less damage to the tissue. This means that there is almost no post operative pain.

Our EPIC laser delivers on that promise with ComfortPulse, a proprietary innovation that delivers precisely controlled micropulses of diode energy to the tissue, followed by “down” time to allow tissue to relax and respond positively to laser treatment.

Our EPIC laser also introduces a new ComfortPulse setting that delivers pulses to the tissue as short as one ten-millionth of a second, resulting in improved patient comfort, less damage to surrounding tissues, and better healing. With Our EPIC laser, patient comfort is a reality.

The two comments we hear the most are

"I did not feel anything except a warm sensation"  and  "The pain went almost as soon as you started"

**Go online To Watch Clinical Videos**

http://vimeopro.com/biolase/diode-videos
Treatment of Periodontal Disease

We are an exclusively private practice in Cambridge and our Dental Hygienists treat over 300 patients every month. We believe that one of the main reasons is our constant investment in the latest and best technology.

Our Laser has various settings for use and although most uses are for pain management and low grade Gum disease. In some cases we need to treat the more extensive and aggressive Periodontal Disease.

We combine the debridement of calculus using Ultrasonic's with the tissue healing properties of the laser.

Up to recently we used Dentomycin and the results were great and much better than Ultrasonic's alone. However the Laser is producing much better results, and combined with quicker recovery and much less postoperative pain we have decided to move towards laser.

One of the other benefits of the laser is less post operative pain and discomfort. Indeed many patients tell us that previously sensitive teeth settle down completely after the laser treatment.

We use our laser to remove debris and bacteria between your teeth and gums that can cause bleeding gums, gum recession and even loss of teeth. The laser is highly effective at killing bacteria and may even stimulate gum tissue growth.

Take advantage of our Laser's capabilities including performing "pocket therapy" using single-use disposable Perio tips.

Our EPIC Laser is a painless and effective alternative to the traditional method of surgically treating periodontal disease. The Laser can be used for Gum Treatments for NATURAL TEETH and IMPLANTS.

When treatment with Our EPIC Laser is combined with Good Effective maintenance then the results are excellent.

We are always looking for more effective and easier and less traumatic ways to treat Gum Disease.

In most cases we will still have to clean the teeth prior to the laser treatment and this is normally done using Ultra Sonics Our EPIC Laser is a painless and effective alternative to using DENTOMYCYN, which though very effective is an antibiotic.

Advantages

Less post operative pain  Loose teeth are more likely to firm up
Quicker results  Usually reduces sensitivity in existing sensitive teeth
Fresher Breath (as bacteria eliminated)  Eliminate the bad taste in your mouth

Charges

The costs are always given in writing prior to treatment but as a guide

1. Where treatment is done on 2 sessions, which would be appropriate for most cases £225 per visit
2. Where treatment is done over 4 sessions, which is normally appropriate for the most sever and advanced cases £125 per visit

Other uses of the Laser:

Desensitising Sensitive Teeth  Treating Cold Sores and Ulcers  Tissue Healing