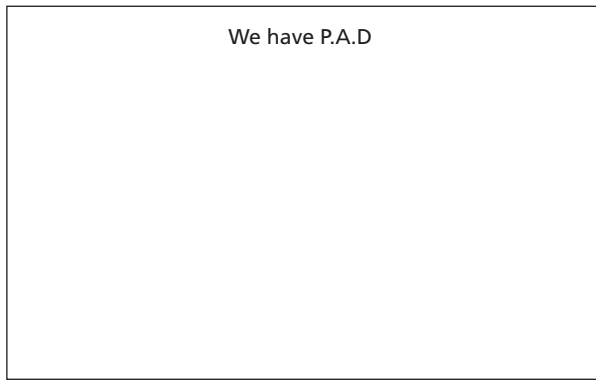


'We offer P.A.D treatment because we believe it is the best way to improve the long-term success of our restorative treatment and helps our patients keep healthy teeth for longer'.



We have P.A.D



**How your dentist
can help you keep
your teeth for longer**



Denfotex

Denfotex Light Systems Ltd
Unit 15 Belleknowes Industrial Estate
Inverkeithing
Fife KY11 1HZ
Scotland

Tel: +44 (0) 1383 411555
Fax: +44 (0) 1383 411666
Web: www.denfotex.com

An important new treatment

P.A.D
Photo-Activated Oral Disinfection

Denfotex

Your dentist has invested in an important new dental treatment system that kills the bacteria that cause tooth decay and infection.

Do I have bacteria in my mouth?

Yes, all of us do. Bacteria are organisms which live in our mouths. When we eat food which contains sugars – and even fruit and vegetables contain sugar – the bacteria feed on them and produce acids which cause decay in our teeth.

How does the dentist treat this decay?

First your dentist needs to remove the bacterial infection in the tooth. Normally this is done by drilling away the decayed portion of your tooth and filling it. This may only stop the decay for a limited time and further damages your tooth by removing tooth enamel.

In some cases removing all the decay may risk exposing a nerve so you would require root canal treatment. Happily there is now a better way to deal with bacteria.

P.A.D – the modern alternative

Now there is a far better dental treatment called Photo Activated Oral Disinfection, or P.A.D for short. This painless treatment kills harmful bacteria without damaging the surrounding tooth.

What is P.A.D? How does it work?

P.A.D is one of the most important scientific advances in dentistry for many years. In a very simple procedure, a special liquid is applied to the decay and together with a special light, kills all the bacteria on a tooth surface, in a cavity or in a root canal.

What are the benefits of P.A.D?

- ✦ Less tooth material is removed, so if fillings are needed these are smaller, leaving a strong, healthier tooth.
- ✦ Drilling is therefore reduced (sometimes avoided altogether) and an anaesthetic may not be necessary.
- ✦ The filling lasts longer because decay is less likely to recur. The decayed part of the tooth can also recover (known as remineralisation).
- ✦ Where there is deep decay, the risk of exposing the nerve is reduced so root canal work may not be necessary.
- ✦ Tooth loss may be avoided.
- ✦ Especially suitable for children and patients worried about dental treatment.

Will I feel anything?

No. There is no heat, vibration or pain caused by the P.A.D procedure. Indeed because less tooth material is removed, drilling is reduced and an anaesthetic may be avoided.

What about root canal treatment?

In the past, root canal treatment has relied on mechanical and chemical cleaning to remove the infection, but where bacteria remain infection recurs so the root canal treatment may fail. P.A.D kills the bacteria so effectively that the chance of failure is reduced and rapid healing begins.

Is P.A.D safe?

The P.A.D liquid is non-toxic, the light is safe and there are no known side effects.

How much does P.A.D cost?

P.A.D treatment is quick and simple so the cost is minimal. Ask your dentist for a treatment plan.