Endo treatment: Softening the blow

Offering care and reassurance to patients frightened of pain, should really start before they even get into the chair, so carrying out treatment isn’t made difficult, says Dr Michael Sultan

The best way to improve a patient’s acceptance of the rubber dam is for clinicians to use it frequently and proficiently. If the patient is reluctant, the dam can be cut back to provide a breathing hole. Many of the patients appreciate not having water and fluids building up at the back of their throat and genuinely feel more comfortable.

Props are used as routine. This stops the patients suffering from aching joints and jaw and reduces TMJ problems later. At the end of the procedure, many cannot remember if their mouths are open or not as their muscles have relaxed so much.

Given that endodontic treatment is lengthy, noisy and potentially quite stressful for a patient, it is good to offer a pleasant distraction such as a personal music player or the latest video glasses for listening to music or watching DVDs.

Communicate clearly

On completion of any treatment/procedure, it is a good idea to tell the patient what to expect in terms of pain, bruising and swelling. It really helps to take an analgesic at the end of the procedure before the injections wear off and if pain is expected, alternating regular three-hourly doses of paracetamol (500mg) and ibuprofen (400mg) give optimal pain relief.

Endodontic treatment may involve a certain amount of discomfort, but if time is taken to explain to the patient exactly what you are going to do and how it will feel afterwards, they will be prepared and able to tolerate a greater degree of discomfort than if they are taken by surprise.

A sympathetic follow-up phone call the day after treatment is reassuring and allows the patient to voice any anxieties associated with their recovery. Patients really respond to and appreciate clear and concise communication at every stage of the process.

About the author

Dr Michael Sultan
BDS MSc DFO
is a specialist in endodontics and the clinical director of EndoCare. Michael qualified at Bristol University in 1986 and worked as a general dental practitioner for five years before commencing specialist studies at Guy’s Hospital in London. He completed his MSc in endodontics in 1995 and worked as an in-house endodontist in various practices before setting up in Harley Street, London in 2000. He was admitted onto the specialist register in endodontics in 1999 and has lectured extensively to postgraduate dental groups, as well as lecturing on endodontic courses at Eastman GDP, University of London. He has been involved with numerous dental groups, has been chairman of the Alpha Omega dental fraternity and in 2008, became clinical director of EndoCare, a group of specialist practices. Dr Michael Sultan can be contacted for advice regarding patients or any issues raised by the articles on michael@endopro.co.uk.

Clinical
Smartseal in practice

In the last issue, Sandra Watson outlined how she uses Smartseal for successful endo treatment. This week in part two, we ask Sandra why she prefers it to her old method of treatment and why she would recommend it to her colleagues.

Predictable Endo for the General Dental Practitioner

smartseal are delighted to announce dates for their popular evening seminars. The events will be hosted by Jerry Watson BDS, a practising GDP from Lincolnshire.

Aim of the course
To provide course participants with the necessary knowledge and skills to be able to implement the smartseal endodontic system in their practice.

Course objectives
By the end of the course participants should:
- have an understanding of the science behind the smartseal system
- have knowledge of the polymer plastics used in the system
- have the necessary skills to be able to use the smartseal system
- understand the nature of the material and its uses
- be able to interpret x-rays where a smartseal endodontic treatment has been used.

Format of the evening
6.30pm buffet supper/networking with colleagues
7.00pm overview of the system, science behind the material and how it works
hands on session using endo blocks, allowing delegates to see exactly how the smartseal system works and get a feel for using it
9.00pm close

Dates and venues
06 November Leeds Novotel
07 November Belfast Hilton Hotel (afternoon event)
13 November Swindon Holiday Inn
20 November Taunton Holiday Inn
27 November Winchester Mercure Wessex Hotel
05 February North London Hendon Hall
12 February Slough Copthorne
19 February Oxford Holiday Inn
26 February Solihull St Johns
05 March Preston Marriott Hotel
12 March Newcastle upon Tyne Holiday Inn
19 March Edinburgh Marriott Hotel

Delegate rates: £65 - dentists, accompanying nurse free of charge*. Delegates attending the seminar will receive a 50% discount against the purchase of an introductory pack of smartseal.* one nurse per dentist

Contact Tel No. 01452 886367
Contact Email

Payment by credit card
Please contact the smartseal events team on 01452 886367 to book.

Payment by cheque
Please send this booking form with cheque attached (payable to DRFP Ltd) to: smartseal seminar bookings, Adams Partnership, 3 Kestrel Court, Waterwells Drive, Waterwells Business Park, Gloucester GL2 2AZ

Cancellation policy: seminars fees are non-refundable for cancellations received less than 72 hours before the event.

1. What product/s and brands have you used in the past?
2. What prompted you to consider new kinds of products?
3. From personal experience dentists are naturally creatures of habit and although I believe we’re reticent to try new technologies and products, I do think we have a responsibility to be aware of and investigate new products that may help us to deliver an improved service and/or outcome for our patients. I form purchasing decisions by keeping abreast of information presented in literature sent to me and featured in the dental press, and I listen to what my colleagues have to say about products they have tried.
4. What decision-making process do you use to purchase new products?
5. When did you become aware of Smartseal and what interested you most about it?
6. Did you use Smartseal as soon as you had purchased it and if not, why not?

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Delegates who attended the recent spring series of seminars made the following comments following their experience of the seminar: ‘uplifting’, ‘looking forward to getting started with smartseal’ and ‘if it does as it says on the tin it will be amazing. I think it will and does’.

New dates and venues for 2009!

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I must admit that it had sat in the cupboard for a couple of weeks before my nurse persuaded me to use it. Again it’s just habits and that reticence to try something new. Using a different product does take us out of our comfort zone but if we’re not used to anything new we would still only be pulling teeth out rather than discussing the merits of different root canal treatments.

Even though you had purchased Smartseal, what