

Embargo 00.01 May 7th 2020

New videos to support dental prevention in children and young people

Playlist: https://bit.ly/2yhANfT

NHS doctor, TV presenter, author and celebrity contestant on "Strictly Come Dancing", Dr Ranj is the star of three new mini-videos made by the British Society of Paediatric Dentistry (BSPD).

The videos combine live action with computer animation. The aim is to give dental teams resources to share with parents and carers to inspire them to keep children's teeth healthy. During the COVID-19 lockdown, dentists are only providing emergency treatment, which makes preventive advice on avoiding dental decay more important than ever.

Dr Ranj and sidekick Supertooth – the voice of actor Gemma Oaten who rose to fame in TV soap Emmerdale - guide children in different age categories on how to brush teeth. The videos are aimed at parents of children aged 0-3, 3-6 and 7+

The key tips to promote prevention of dental decay are:

- Brush for two minutes at least twice a day, including last thing before bed
- Use a fluoride toothpaste
- Spit, don't rinse after brushing your teeth

Statistics released by NHS Digital show that nearly 60,000 children go into hospital annually to have teeth extracted under general anaesthetic. The cost for the treatment of this preventable disease is roughly £50m annually.

The videos were instigated for BSPD by Claire Stevens, a Consultant in Paediatric Dentistry and a spokesperson for BSPD. She explained: "As a children's dentist, I know that the main culprit is frequent consumption of sugary foods and drinks, especially between meals. We also know that it can be a challenge to teach children to brush their teeth when they are young and then encourage them to keep brushing as they get older. We had to find a way to reach parents with helpful advice in a fun and non-judgemental way."

Coincidentally, she was contacted by Ben Underwood, a dentist and the creator of the free Brush DJ app, who was looking for videos that would give parents and carers accurate information in the most accessible format – short, fun and online.

Claire went on a mission to speak to Dr Ranj who had co-created and presented the CBeebies show Get Well Soon. Her daughter loved the programme and would quote Dr Ranj after watching the show.

"As soon as I spoke to him, I knew he was the right person to help make some watchable videos for children. He was immediately on board with the messages and he insisted on giving of his time freely."

Now in collaboration, Ben and Claire carried out research among high-risk patients supported by BSPD Exec member, Hannah Walsh. They learned that the parents of the target group favoured videos which are short, fun, have star quality and include animation. All aspects of the videos, the length, format, design and distribution, have been tailored in response to the feedback they received. The results are now being written up by Dr Walsh as an academic paper.

The final crucial pieces in the jigsaw, said Claire, were production and sponsorship. They were fortunate to have Joff Powell and his team at Pedwar Productions make the videos and he invited actor Gemma Oaten to be the voice of the animated character Supertooth.

She said: "Health care solutions provider Henry Schein and dental suppliers Dentisan generously came on board as sponsors and I have been supported by BSPD Executive throughout. Now we all hope to see positive results – fewer children in our clinics with decay."

Patrick Allen, Managing Director of Henry Schein UK and Ireland, commented: "We at Henry Schein are very happy to partner with the BSPD and Brush DJ to help promote the importance of children's oral health to their overall wellbeing. The videos with Dr Ranj are an excellent and innovative way to help engage with families so they understand the importance of their children brushing their teeth, which can support reducing the risk of getting tooth decay."

Bob Newsome, Managing Director at infection control manufacturing specialists Dentisan said, "We are delighted to have been able to help spread the word about the importance of daily tooth brushing for children. These videos are a perfect blend of a serious message given in a fun and ageappropriate way."

0-3 https://youtu.be/owbp5F0K45c

3-6 https://youtu.be/IQE4xxk1r5g

7+ https://youtu.be/GHS27DHyli0

Notes to editors:

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