Enhancing dental treatment with lasers

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As the applications for dental lasers expand, greater numbers of dentists will use the technology to provide patients with precision treatment that may minimize pain and recovery time. The application of lasers in dentistry opens the door for dentists to perform a wide variety of dental procedures; they otherwise may not be capable of performing. Dentists using lasers in dentistry have become adept at incorporating the state-of-the-art precision technology into a number of common and not-so-common procedures like cavity detector, dental fillings/tooth preparation, tooth sensitivity, crown lengthening, gummy smile, muscle attachment, Frenula soft tissue folds (Epulis), viewing tooth and gum tissues, benign tumors, cold sores, nerve regeneration, sleep apnea, teeth whitening, temporomandibular and joint treatment.

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A direct correlation between cystic swellings and patient’s negligence at three different ages: A clinical case presentation

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Several cases reports are reported in our daily dental practice of unknown swellings developed overnight or since several months. Here we are trying to focus on the cases of different ages, i.e., during mixed dentition and permanent dentition and their correlation to patient's negligence and unawareness. These patients were presented to the Out-Patient Department of Dentistry in Saraswathi Institute of Medical Sciences with the chief complaint of oral swelling which was described as painless but like a knot; in the respective lower jaw since 15 days, 1 month and 2 month respectively. Among them, there was one patient who reported of pain while eating in the lower left jaw but was unaware of its cause, duration and lack of time protocol. Hence, we could correlate that cystic swellings and negligence of patients are directly related.

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