

Review of: "Procedural Sedation in Dentistry Using Alpha-2 Agonists: Clinical Cases"

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Potential competing interests: No potential competing interests to declare.

Congratulations authors for successfully using dexmedetomidine. It is a miraculous drug with well-established benefits. Your efforts to share the experience are appreciated and may prove useful to the readers. However, I would like to bring your attention to few points as mentioned below:

1. Last two lines of 'background' in the abstract need the connecting words such as 'Another alpha 2 adrenergic agonist, dexmedetomidine has selective effect on alpha 2a receptors.....'.
2. Case I
 - a. It is mentioned that "Informed Consent was taken for pain relief surgery". Was the surgery done for pain relief in anodontia?
 - b. Continuous insufflation of sleep or oxygen?
 - c. Venous line was again established after intravenous premedication, paracetamol and antibiotic?
 - d. 90th minute of anal sedation?
3. Case II
 - a. After 24 hours there is no pain relief?
4. Loading dose of dexmedetomidine was not given?
5. I would suggest propofol bolus at induction instead of thiopentone, especially when the propofol infusion was preplanned.