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Intracuff alkalinized lidocaine to prevent postoperative airway complications: A meta-analysis

Chen ZX *et al.* A meta-analysis for lidocaine

Zhen-Xing Chen, Zhou Shi, Bin Wang, Ye Zhang

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Our results indicate that both alkalinized and non-alkalinized **intracuff lidocaine** may **prevent** and alleviate POST and postintubation-related emergence phenomena. Effect of **Intracuff Lidocaine** on **Postoperative Sore** Throat and the Emergence Phenomenon: A Systematic Review and **Meta-Analysis of Randomized Controlled Trials**

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2020-3-1 · Many interventions have been proposed to decrease the incidence of **airway complications** after surgery, such as extubation under deep general anaesthesia, 15 i.v. opioids, 16,17 and topical 18 or intra-cuff administration of **lidocaine**. 19,20 The use of i.v. **lidocaine** is another prophylactic measure that is commonly used by anaesthetists.

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In surgical patients undergoing general anaesthesia, coughing at the time of extubation is common and can result in potentially dangerous **complications**. We performed a systematic review and **meta-analysis** to assess the efficacy and safety of i.v. **lidocaine** administration during the perioperative period to **prevent** cough and other **airway complications**.

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Both **alkalinized and non-alkalinized lidocaine** in the subgroup analyses showed significant **benefits in emergence phenomena prevention** compared with the control. Conclusion: Our results indicate that both **alkalinized and non-alkalinized intracuff lidocaine** may **prevent and alleviate** POST and postintubation-related emergence phenomena.

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Author: Fai Lam, Yu Cih Lin, Hsiao Chien Tsai, Ta-Li...

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Mar 01, 2020 · The authors performed a systematic review and **meta-analysis** of 16 RCTs to examine the use of i.v. **lidocaine** on postoperative **airway** outcomes. • The pooled data show a decrease in post-extubation cough and in postoperative sore throat with a moderate level of evidence.

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