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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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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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