

Research Article

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## Respiratory adverse events associated with deep propofol sedation during upper gastrointestinal procedures in children

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Background/Aims: Upper airway stimulation with endoscopes and pH-impedance probes during deep propofol sedation confers unknown risk for associated respiratory adverse airway events. This report quantifies frequencies of such events and airway rescue interventions associated with Esophagogastroduodenoscopies (EGD) and multi-channel intraluminal acid detection impedanc ...

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## The optimal timing of Ambu® Aura once™ Laryngeal Mask Airway insertion with propofol induction

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Author(s): Wei Chen, Rebecca Downey, Richard Sheu, Hui Qu, Iwona Bonney and Peishan Zhao\*

Background: Laryngeal Mask Airway (LMA) is usually inserted without muscle relaxants, which requires good jaw relaxation. Previous studies have focused on creating the optimal condition for LMA insertion with different anesthetic adjuncts. This study is to determine whether the time interval between induction and insertion influences placement conditions. Insertion of ...

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