

Propofol as the sole intravenous agent for conscious sedation in dentistry

Faculty of Dentistry, University of Toronto] - Propofol intravenous conscious sedation for anxious children in a specialist paediatric dentistry unit

GASES

- Gases used most commonly in Conscious Sedation techniques- Nitrous Oxide (N_2O) & Oxygen(O_2).
- 85% of Pediatric dentists use Nitrous oxide & oxygen for sedation of patients. This makes it the most frequently used sedative agent.



Description: -

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Tags: #Cardiovascular #effects #of #epinephrine #under #sedation #with #nitrous #oxide, #propofol, #or #midazolam

Propofol

Therefore, if the respiratory and cardiovascular instability that can be caused by propofol is not managed well, propofol sedation could have a somewhat higher likelihood of causing respiratory or cardiovascular adverse events than other sedative drugs. Dexmedetomidine, ketamine, or midazolam were compared with propofol sedation most frequently as a sole agent, in combination, or jointly with other drugs such as opioids.

Evaluation of the safety of using propofol for paediatric procedural sedation: A systematic review and meta

The short-term effects sought via recreational use include mild euphoria, hallucinations, and disinhibition. Bias in meta-analysis detected by a simple, graphical test.

4 Conscious Sedation Drugs Used In Dentistry

There are reports of no significant effect on intracranial pressure in patients with head trauma and opioids have been used safely in such patients. In Canada, the licensed software for the same pump is plasma level software Marsh for propofol and Minto for remifentanil.

Propofol intravenous conscious sedation for anxious children in a specialist paediatric dentistry unit

For the systematic review, potentially relevant clinical studies were identified via electronic and manual searches. Though many felt very positive about the service and treatment provision, those with suggestions requested more information about the exact treatment that would be happening on the 1st appointment, to potentially aid preoperative anxiety and a reduction in the waiting time prior to treatment.

General Anesthesia/Sedation In Dentistry: Indications And Management Of Complications.

To demonstrate the effectiveness of nitrous oxide during dental surgery, on December 11, 1844, Dr Wells successfully used nitrous oxide on

himself while having a colleague extract one of his wisdom teeth.

General Anesthesia/Sedation In Dentistry: Indications And Management Of Complications.

There is also the risk that these patients may become reliant on sedation for dental care, which is a very resource-limited service in the NHS Dental Service for adult patients. The providers who were responsible for the administration of sedation were described as anaesthesiologists 10 studies , sedating physicians or nurses 2 studies , physicians 4 studies , and intensivists 1 study , but other studies did not specify the providers 13 studies.

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