

PROMOTING SUSTAINABLE ANESTHESIA

PRE-OPERATIVE CHECKLIST



- For cases using inhalational anesthesia, **ensure that desflurane has been turned off** in favor of sevoflurane or isoflurane
- CO2 absorbents are free of strong bases (NaOH, KOH)
- The minimum fresh gas flow has been estimated using an accredited formula or simulation software

INDUCTION REMINDERS



- During intubation, leave the fresh gas flow off/ vaporizer on
- Pediatric Induction:
 - Limit nitrous oxide unless medically necessary
 - Incorporate IV anesthetics
 - Minimize fresh gas flow for the duration of induction
 - For a sevoflurane mask induction, use distraction techniques such as electronic media, conversation, and premedication

MAINTENANCE REMINDERS



- Minimize fresh gas flow
- Avoid nitrous oxide unless clinically preferred
- Set the vaporizer to deliver a concentration greater than intended
- Closely monitor O2, CO2, and anesthetic concentrations while delivering gas at minimum FGF

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