All intubations are quick and easy ... Right?

Time to hemoglobin desaturation with initial $F_2O_2 = 0.87$°

How often do you experience this? Racing against the clock to insert an advanced airway can be challenging due to various reasons, including anatomic anomalies. When you add co-morbidities such as morbid obesity, CHF, and possible OSA, the brief time available until the patient experiences hypoxemia begins to shrink. For these patients, continuous oxygenation without blocking access to the oral cavity is of the utmost importance.

Oxygen delivery devices (masks, cannula, and nasal high flow) do not deliver positive pressure ventilation, which aids in maintaining a patent airway and continuous oxygenation. Several studies recommend the use of nasal CPAP (nCPAP) versus oxygen delivery.²,³

SuperNO₂VA™ nasal PAP ventilation system

The SuperNO2VA nasal PAP ventilation system uses the flow from any oxygen source. It delivers both oxygen and nasal positive pressure ventilation to patients, which can maintain a patent upper airway.

This complete system allows for portability and continued use from preoperative oxygenation through postoperative care without any additional equipment.

Please contact your local representative.

vyaire.com/SuperNO2VA
REFERENCES

1. Benumof JL, Dagg R, Benumof R. Critical hemoglobin desaturation will occur before return to an unparalyzed state following 1 mg/kg intravenous succinylcholine. Anesthesiology 1997;87(4):979-82.


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