### Clinical Facts

#### Effectiveness of the endotracheal tube cuff on the trachea: physical and

**mechanical aspects** are regarded as ideal to prevent the ischemia of the trachea mucosa are not able to completely seal the trachea against aspiration of oropharymgeal secretions, which may pose risks to patients intubated or under general anesthesia in lengthy surgeries

> Better by design Better by Prevention Better Today



## **INDICATIONS**

The NeVap ASSET is indicated for oral/tracheal intubation for anesthesia , airway management and removal of accumulated subglottic secretions. It is indicated for single-patient, single-use only.

### CONTRAINDICATIONS

The NeVap ASSET is contraindicated for cases involving the use of active electrosurgical electrodes or LASER beam(s) in the immediate area of the device. In the presence of flammable (e.g., oxygen enriched) mixtures, the use of LASER Beam or active electrodes may result in rapid combustion and the emission of corrosive and toxic products. The NeVap ASSET is contraindicated for any reprocessing or reuse.

# CONTACT US

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NEXT GENERATION VAP PREVENTION SOLUTIONS



Your Exclusive Guide NeVap Aspire Subglottic Suction Endotracheal Tube

# Ventilator Associated Events

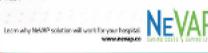
## Device Key Features

# **Clinical Facts**

# The NeVAP ASSET is here to project, your most important asset.

Ventitator-associated presentinia is the must used binfection in modean hospital3. Since you tried the NeXAP solution?







Ventilator Associate Events

-Never Events

-Cost \$43,000/case

- Increased Mortality
- Key Quality Indicator
- Monetary Penalties

Of all mechanically ventilated patients in the US

US VAP INCIDENCE IS 9-27% • No • No • No • No • No • No

### Suction Appendage

• Allows for efficient secretion removal right above the cuff balloon

### **Radial Multi-port Design**

- Blockage Resistant Design
- Facilitates suctioning in n positioning
- Distal suction port handle high volume suctioning
- Facilitates high pressure suctioning

## **Hospital Compliant**

- No additional capital equipment
- No additional training
- Same or less respiratory care needed
- VAP Bundle Compliant

#### Continuous Subglottic Suctioning for the Prevention of Ventilator Associated

**Pneumonia** has been shown to produce significant cost savings.

#### The Impact of supra-cuff Suction on Ventilator Associate Pneumonia Prevention shows

decrease in the volume of oropharyngeal secretions decreases inoculumn size and delays progression of late onset pneumonia and reduces early-onset pneumonia.

### Investigating the failure to Aspirate Subglottic Secretions with the EVAC Endotracheal

**Tube** showed proplapse of trachea mucosa into the subglottic suction port and exposes the patient to a high risked trachea injury.

#### Evaluation of Continuous Aspiration of Subglottic secretions in an in vivo study

single suction port Endotracheal tubes impacted severe macroscopin & microscopic injury to the tracheal mucosa/submucosa in all subjects undergoing continuous aspirations of subglottic secretions.

Tapered off ET Tube Does Not Prevent Post operative Pneumonia Compared with Spherical-Cuff ET Tube after Major Vascular Surgery