

Airway Interventions

Learning Resources & Clinical Support Tools

[BC Children's Hospital PICU Pediatric Airway PowerPoint Presentation](#)

This PowerPoint created by BC Children's Hospital (PICU Physicians and Respiratory Therapists), covers pediatric intubation and includes the following:

- Preparation, pre-treatment and induction agents
- Airway strategies and basic management
- Endotracheal tube size, depth, and securement
- Post-intubation care and sedation

[Mask Ventilation Video](#)

This 13 minute OPENPediatrics video shares techniques for the following:

- Proper airway positioning (infant, older child)
- Obtaining a tight seal
- Usage of basic airway adjuncts (oral airway, nasal airway)

[Elsevier Clinical Skills: Ventilation: Manual \(Pediatric\) - CE](#)

Here you will find a collection of education resources to support pediatric manual ventilation, including illustrations and animated videos.

[Elsevier Clinical Skills: Laryngeal Mask Airway Insertion: Neonatal and Pediatric \(Respiratory Therapy\)](#)

Here you will find a collection of education resources to support laryngeal mask airway insertion, including illustrations and animated videos.

[Elsevier Clinical Skills: Nasopharyngeal: Suctioning \(Pediatric\) - CE](#)

Here you will find a collection of education resources to support pediatric nasopharyngeal suctioning, including illustrations and animated videos.

Practice Support Documents

This is not an exhaustive list and further resources can be found on [PHSA Shared Health Organizations Portal \(SHOP\)](#). Please refer to your health authority/agency specific standards of care, policies, and guidelines.

[BC Children's Hospital Suctioning: Nasal/Nasopharyngeal/Oral/Oropharyngeal Procedure](#)

[BC Women's Hospital NICU: Oral and Nasal Suctioning Procedure](#)

[BC Women's Hospital NICU: Endotracheal Tube Suctioning Procedure](#)

Additional Resources

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