

Tracheal tube

- Percutaneous dilatational tracheostomy in a patient with a large midline aberrant artery
- Application of threaded tube in atomisation inhalation for patients undergoing non-mechanical ventilation with endotracheal intubation
- Visual-Guided Transillumination Method for Accurate Percutaneous Tracheal Tube Placement
- Incidence, Risk Factors, and Outcomes of Non-Extubation in the Operating Room Following Elective Pediatric Neurosurgery-A Prospective Observational Study
- The Field Attributes May not Accurately Predict the Need for Early Tracheostomy Tube Insertion in Severe TBI Patients: A New Insight With the Help of AI Algorithms
- The application of reinforced endotracheal tubes with pressure indicators in preventing postoperative airway-related complications in neurosurgical patients: a randomized controlled study
- 5-point airway (5-AIR) ultrasound protocol for confirmation of endotracheal intubation and position in paediatric patients undergoing surgery: A prospective observational study
- Efficacy of oral modafinil on accelerating consciousness recovery in adult patients with moderate to severe acute traumatic brain injury admitted to intensive care unit: a randomized double-blind clinical trial

A tracheal tube is a catheter that is inserted into the trachea for the primary purpose of establishing and maintaining a patent airway and to ensure the adequate exchange of oxygen and carbon dioxide.

Many different types of tracheal tubes are available, suited for different specific applications:

An endotracheal tube is a specific type of tracheal tube that is nearly always inserted through the mouth (orotracheal) or nose (nasotracheal). A tracheostomy tube is another type of tracheal tube; this 2–3-inch-long (51–76 mm) curved metal or plastic tube may be inserted into a tracheostomy stoma (following a tracheotomy) to maintain a patent lumen. A tracheal button is a rigid plastic cannula about 1 inch in length that can be placed into the tracheostomy after removal of a tracheostomy tube to maintain patency of the lumen.

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