

# Anesthesia Endotracheal Tubes Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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# **Abstracts**

The global anesthesia endotracheal tubes market size reached US\$ 173.0 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 238.6 Million by 2028, exhibiting a growth rate (CAGR) of 5.5% during 2022-2028.

Anesthesia endotracheal tubes (ETTs) are used for intubation and manufactured using a polyvinylchloride (PVC) tube, which is inserted into the trachea and allows direct delivery of oxygen (O2) and removal of carbon dioxide (CO2) from the lungs. They aid in maintaining the airway passage of the lungsand allowing mechanical ventilation. They are also utilized for protecting the lungs from contamination of gastric contents and nasopharyngeal matter and during intermittent positive pressure ventilation (IPPV), resuscitation, Diptheria, epiglottis, and direct suctioning of the trachea in meconium aspiration. They enable healthcare professionals to sedate the patient and performing the surgical procedure. As a result, ETTsare widely used in surgery centers, trauma centers, and intensive care units (ICUs).

Anesthesia Endotracheal Tubes Market Trends:

The increasing prevalence of chronic disorders and viral infections among the masses, especially the geriatric population, which is more susceptible to thesemedical ailments, represents one of the major factors positively influencing the demand for anesthesia ETTs worldwide. In addition, the rising number of fatal road accidents and the growing number of trauma cases are driving the market. Apart from this, key players are introducing anesthesia ETTs with flexible tips that offer enhanced comfort and convenience to the users and assist in navigating through fragile airways with minimal discomfort. Furthermore, the escalating number of smokers and alcohol consumers is contributing to the market growth. Moreover, increasing incidences of airborne diseases on account of the rising air pollution arecreating a positive outlook in the market.



medical services are projected to offer lucrative growth opportunities to industry investors.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global anesthesia endotracheal tubes market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on, intubation type, product type, and end user.

Breakup by Intubation Type:

Nasotracheal

Orotracheal

Hybrid

Nasotracheal intubation dominates the market as it is easier to secure, moves less, minimizes the risk of trauma to lips, tongue, and larynx, and provides comfort to patients.

Breakup by Product Type:

**Regular Tubes** 

Reinforced/Armored Tubes

**Coated Tubes** 

Others

Coated tubes currently dominate the market.

Breakup by End User:

Hospitals

Ambulatory Surgery Centers

Others

Anesthesia endotracheal tubes are extensively used in hospitals as it is an emergency procedure performed on people to maintain an open airway and help prevent

suffocation.

Breakup by Region:

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

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Europe Germany France United Kingdom Italy Spain Russia Others Latin America Brazil

Mexico

Others

Middle East and Africa

North America holds the majority of the global anesthesia endotracheal tubes market share due to the increasing prevalence of severe chronic ailments among the masses of the region.

Competitive Landscape:

The competitive landscape of the market has been analyzed in the report, along with the detailed profiles of the major players operating in the industry. Some of these players are Becton, Dickinson and Company, Convatec Limited, Fuji Systems Corp., General Electric (GE) Company, Intersurgical Ltd., Medtronic Private Limited, Neurovision Medical Products, SEWOON MEDICAL Co., Ltd., Smiths Group PLC, and Teleflex Incorporated.

Key Questions Answered in This Report

1. What was the size of the global anesthesia endotracheal tubes market in 2022?

2. What is the expected growth rate of the global anesthesia endotracheal tubes market during 2023-2028?

3. What has been the impact of COVID-19 on the global anesthesia endotracheal tubes market?

4. What are the key factors driving the global anesthesia endotracheal tubes market?5. What is the breakup of the global anesthesia endotracheal tubes market based on the intubation type?

6. What is the breakup of the global anesthesia endotracheal tubes market based on the product type?

7. What is the breakup of the global anesthesia endotracheal tubes market based on the end user?

8. What are the key regions in the global anesthesia endotracheal tubes market?9. Who are the key players/companies in the global anesthesia endotracheal tubes market?



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