

Respiratory Care Devices Market Report by Product (Therapeutic Devices, Monitoring Devices, Diagnostic Devices, Consumables and Accessories), Indication (Chronic Obstructive Pulmonary Disease (COPD), Asthma, Sleep Apnea, Infectious Disease, and Others), End-User (Hospitals, Home Care Settings, Ambulatory Care Centers, and Others), and Region 2024-2032

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Abstracts

The global respiratory care devices market size reached US\$ 21.9 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 42.4 Billion by 2032, exhibiting a growth rate (CAGR) of 7.4% during 2024-2032.

Respiratory care devices refer to the medical equipment used for the diagnosis, treatment, assessment and care of patients suffering from pulmonary diseases. Nebulizers, inhalers, positive airway pressure (PAP) devices, spirometers, humidifiers, etc., are some of the most commonly used respiratory care devices. These devices primarily perform diagnostic, therapeutic and monitoring functions. They aid in ensuring a smooth respiration process by providing an adequate amount of oxygen to the lungs and preventing any blockage in the process.

The increasing prevalence of respiratory diseases, such as chronic obstructive pulmonary disease (COPD), asthma and tuberculosis, represent as the key factors driving the growth of the market. Sedentary lifestyles and stressful routines, in confluence with the growing number of smokers and rate of alcohol consumption, have

resulted in rising incidences of lung cancer and other severe respiratory conditions. Also, the increasing number of premature births, along with the growing geriatric population are also impacting the demand for respiratory care devices. Both premature newborns and elderly tend to have weak immune systems and require various breathing support devices for facilitating artificial breathing and preventing respiratory disorders, including newborn respiratory distress syndrome (RDS). Other factors, such as the increasing healthcare expenditure and the development of miniature devices are projected to drive the market further. Significant efforts by both the government and non-governmental organizations (NGO) to make quality healthcare facilities accessible to all, along with developing new and improving the existing healthcare infrastructure are also creating a positive outlook for the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global respiratory care devices market report, along with forecasts at the global and regional level from 2024-2032. Our report has categorized the market based on product, indication and end-user.

Breakup by Product:

Therapeutic Devices

Positive Airway Pressure (PAP) Devices

Ventilators

Nebulizers

Humidifiers

Inhalers

Other

Monitoring Devices

Pulse Oximeters

Gas Analyzers

Others

Diagnostic Devices

Spirometers

Polysomnography Devices

Peak Flow Meters

Others

Consumables and Accessories

Masks

Disposable Resuscitators

Breathing Circuits
Tracheostomy Tubes
Nasal Cannulas
Others

Breakup by Indication:

Chronic Obstructive Pulmonary Disease (COPD)
Asthma
Sleep Apnea
Infectious Disease
Others

Breakup by End-User:

Hospitals
Home Care Settings
Ambulatory Care Centers
Others

Breakup by Region:

North America
Europe
Asia Pacific
Middle East and Africa
Latin America

Competitive Landscape:

The report has also analyzed the competitive landscape of the market with some of the key players being Philips Healthcare, ResMed, Chart Industries Inc., Hamilton Medical, Medtronic, Masimo, Drägerwerk, Invacare Corporation, Allied Healthcare Products Inc, 3B Medical Inc., Air Liquide, Fisher & Paykel Healthcare, GE Healthcare, Vyaire Medical Inc., Rotech Healthcare Inc., etc.

Key Questions Answered in This Report:

How has the global respiratory care devices market performed so far and how will it perform in the coming years?
What are the key regional markets in the global respiratory care devices industry?

What has been the impact of COVID-19 on the global respiratory care devices industry?

What is the breakup of the market based on the product?

What is the breakup of the market based on the indication?

What is the breakup of the market based on the end-user?

What are the various stages in the value chain of the global respiratory care devices industry?

What are the key driving factors and challenges in the global respiratory care devices industry?

What is the structure of the global respiratory care devices industry and who are the key players?

What is the degree of competition in the global respiratory care devices industry?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL RESPIRATORY CARE DEVICES MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Breakup by Product
- 5.5 Market Breakup by Indication
- 5.6 Market Breakup by End-User
- 5.7 Market Breakup by Region
- 5.8 Market Forecast

6 MARKET BREAKUP BY PRODUCT

- 6.1 Therapeutic Devices
 - 6.1.1 Market Trends
 - 6.1.2 Major Devices

- 6.1.2.1 Positive Airway Pressure (PAP) Devices
- 6.1.2.2 Ventilators
- 6.1.2.3 Nebulizers
- 6.1.2.4 Humidifiers
- 6.1.2.5 Inhalers
- 6.1.2.6 Others
- 6.1.3 Market Forecast
- 6.2 Monitoring Devices
 - 6.2.1 Market Trends
 - 6.2.2 Major Devices
 - 6.2.2.1 Pulse Oximeters
 - 6.2.2.2 Gas Analyzers
 - 6.2.2.3 Others
 - 6.2.3 Market Forecast
- 6.3 Diagnostic Devices
 - 6.3.1 Market Trends
 - 6.3.2 Major Devices
 - 6.3.2.1 Spirometers
 - 6.3.2.2 Polysomnography Devices
 - 6.3.2.3 Peak Flow Meters
 - 6.3.2.4 Others
 - 6.3.3 Market Forecast
- 6.4 Consumables and Accessories
 - 6.4.1 Market Trends
 - 6.4.2 Major Types
 - 6.4.2.1 Masks
 - 6.4.2.2 Disposable Resuscitators
 - 6.4.2.3 Breathing Circuits
 - 6.4.2.4 Tracheostomy Tubes
 - 6.4.2.5 Nasal Cannulas
 - 6.4.2.6 Others
 - 6.4.3 Market Forecast

7 MARKET BREAKUP BY INDICATION

- 7.1 Chronic Obstructive Pulmonary Disease (COPD)
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
- 7.2 Asthma

- 7.2.1 Market Trends
- 7.2.2 Market Forecast
- 7.3 Sleep Apnea
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast
- 7.4 Infectious Disease
 - 7.4.1 Market Trends
 - 7.4.2 Market Forecast
- 7.5 Others
 - 7.5.1 Market Trends
 - 7.5.2 Market Forecast

8 MARKET BREAKUP BY END-USER

- 8.1 Hospitals
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
- 8.2 Home Care Settings
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast
- 8.3 Ambulatory Care Centers
 - 8.3.1 Market Trends
 - 8.3.2 Market Forecast
- 8.4 Others
 - 8.4.1 Market Trends
 - 8.4.2 Market Forecast

9 MARKET BREAKUP BY REGION

- 9.1 North America
 - 9.1.1 Market Trends
 - 9.1.2 Market Forecast
- 9.2 Europe
 - 9.2.1 Market Trends
 - 9.2.2 Market Forecast
- 9.3 Asia Pacific
 - 9.3.1 Market Trends
 - 9.3.2 Market Forecast
- 9.4 Middle East and Africa

- 9.4.1 Market Trends
- 9.4.2 Market Forecast
- 9.5 Latin America
 - 9.5.1 Market Trends
 - 9.5.2 Market Forecast

10 SWOT ANALYSIS

- 10.1 Overview
- 10.2 Strengths
- 10.3 Weaknesses
- 10.4 Opportunities
- 10.5 Threats

11 VALUE CHAIN ANALYSIS

12 PORTER'S FIVE FORCES ANALYSIS

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition
- 12.5 Threat of New Entrants
- 12.6 Threat of Substitutes

13 COMPETITIVE LANDSCAPE

- 13.1 Market Structure
- 13.2 Key Players
- 13.3 Profiles of Key Players
 - 13.3.1 Philips Healthcare
 - 13.3.2 ResMed
 - 13.3.3 Chart Industries Inc.
 - 13.3.4 Hamilton Medical
 - 13.3.5 Medtronic
 - 13.3.6 Masimo
 - 13.3.7 Drägerwerk
 - 13.3.8 Invacare Corporation
 - 13.3.9 Allied Healthcare Products Inc

- 13.3.10 3B Medical Inc
- 13.3.11 Air Liquide
- 13.3.12 Fisher & Paykel Healthcare
- 13.3.13 GE Healthcare
- 13.3.14 VYAIRE MEDICAL INC
- 13.3.15 Rotech Healthcare Inc

List Of Tables

LIST OF TABLES

Table 1: Global: Respiratory Care Devices Market: Key Industry Highlights, 2023 and 2032

Table 2: Global: Respiratory Care Devices Market Forecast: Breakup by Product (in Billion US\$), 2024-2032

Table 3: Global: Respiratory Care Devices Market Forecast: Breakup by Indication (in Billion US\$), 2024-2032

Table 4: Global: Respiratory Care Devices Market Forecast: Breakup by End-User (in Billion US\$), 2024-2032

Table 5: Global: Respiratory Care Devices Market Forecast: Breakup by Region (in Billion US\$), 2024-2032

Table 6: Global: Respiratory Care Devices Market Structure

Table 7: Global: Respiratory Care Devices Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Respiratory Care Devices Market: Major Drivers and Challenges

Figure 2: Global: Respiratory Care Devices Market: Sales Value (in Billion US\$), 2018-2023

Figure 3: Global: Respiratory Care Devices Market: Breakup by Product (in %), 2023

Figure 4: Global: Respiratory Care Devices Market: Breakup by Indication (in %), 2023

Figure 5: Global: Respiratory Care Devices Market: Breakup by End-User (in %), 2023

Figure 6: Global: Respiratory Care Devices Market: Breakup by Region (in %), 2023

Figure 7: Global: Respiratory Care Devices Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 8: Global: Respiratory Care Devices Industry: SWOT Analysis

Figure 9: Global: Respiratory Care Devices Industry: Value Chain Analysis

Figure 10: Global: Respiratory Care Devices Industry: Porter's Five Forces Analysis

Figure 11: Global: Respiratory Care Devices (Therapeutic Devices) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 12: Global: Respiratory Care Devices (Therapeutic Devices) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 13: Global: Respiratory Care Devices (Monitoring Devices) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 14: Global: Respiratory Care Devices (Monitoring Devices) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 15: Global: Respiratory Care Devices (Diagnostic Devices) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 16: Global: Respiratory Care Devices (Diagnostic Devices) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 17: Global: Respiratory Care Devices (Consumables and Accessories) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 18: Global: Respiratory Care Devices (Consumables and Accessories) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 19: Global: Respiratory Care Devices (Chronic Obstructive Pulmonary Disease) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 20: Global: Respiratory Care Devices (Chronic Obstructive Pulmonary Disease) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 21: Global: Respiratory Care Devices (Asthma) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 22: Global: Respiratory Care Devices (Asthma) Market Forecast: Sales Value (in

Billion US\$), 2024-2032

Figure 23: Global: Respiratory Care Devices (Sleep Apnea) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 24: Global: Respiratory Care Devices (Sleep Apnea) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 25: Global: Respiratory Care Devices (Infectious Disease) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 26: Global: Respiratory Care Devices (Infectious Disease) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 27: Global: Respiratory Care Devices (Other Indications) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 28: Global: Respiratory Care Devices (Other Indications) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 29: Global: Respiratory Care Devices (Hospitals) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 30: Global: Respiratory Care Devices (Hospitals) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 31: Global: Respiratory Care Devices (Home Care Settings) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 32: Global: Respiratory Care Devices (Home Care Settings) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 33: Global: Respiratory Care Devices (Ambulatory Care Centers) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 34: Global: Respiratory Care Devices (Ambulatory Care Centers) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 35: Global: Respiratory Care Devices (Other End-Users) Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 36: Global: Respiratory Care Devices (Other End-Users) Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 37: North America: Respiratory Care Devices Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 38: North America: Respiratory Care Devices Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 39: Europe: Respiratory Care Devices Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 40: Europe: Respiratory Care Devices Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 41: Asia Pacific: Respiratory Care Devices Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 42: Asia Pacific: Respiratory Care Devices Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 43: Middle East and Africa: Respiratory Care Devices Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 44: Middle East and Africa: Respiratory Care Devices Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 45: Latin America: Respiratory Care Devices Market: Sales Value (in Billion US\$), 2018 & 2023

Figure 46: Latin America: Respiratory Care Devices Market Forecast: Sales Value (in Billion US\$), 2024-2032

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