

North America Respiratory Monitoring - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts 2019 - 2029

Market Report | 2024-02-17 | 75 pages | Mordor Intelligence

AVAILABLE LICENSES:

- Single User License \$4750.00
- Team License (1-7 Users) \$5250.00
- Site License \$6500.00
- Corporate License \$8750.00

Report description:

The North America Respiratory Monitoring Market size is estimated at USD 1.54 billion in 2024, and is expected to reach USD 2.20 billion by 2029, growing at a CAGR of 7.56% during the forecast period (2024-2029).

The growth is attributed to respiratory diseases, such as respiratory infections, asthma, lung cancer, and COPDs, and the availability of well-established healthcare infrastructure.

Key Highlights

- Chronic respiratory diseases are found to affect the airways and other parts of the lungs for a long period of time. Respiratory symptoms are among the major reasons of consultation with doctors and physicians in primary health care centers. Some of the major preventable chronic respiratory disorders are asthma, chronic obstructive pulmonary disease (COPD), allergic rhinitis, sleep apnea, and tuberculosis (principally, multi-drug resistant tuberculosis).
- In Canada, over 3.8 million individuals had asthma in 2019, as per 2019 annual asthma survey report. Due to the high incidence of asthma in Canada, the demand of respiratory monitoring devices expected to rise over the forecast period.
- According to data by the Centers for Disease Control and Prevention (CDC), cigarette smoking is the leading cause of death in the United States. Tobacco consumption kills more than 4,80,000 Americans each year, with more than 41,000 of these deaths due to exposure to secondhand smoke.
- In addition, smoking-related illness in the United States accounts for more than USD 300 billion a year, including nearly USD 170 billion in direct medical care for adults and USD 156 billion in lost productivity. A large number of the teenager's group has also been found to be affected by tobacco smoking.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Spirometers Projected to Register Significant Growth

- Spirometer is a medical device, which is used to measure the proper functioning of lungs, where the volume of air inhaled and exhaled from the lungs is measured after maximum inhalation by the patient.
- Spirometer helps in the identification of different respiratory diseases, such as bronchitis, chronic lung diseases that are obstructive, emphysema, asthma, and other breathing diseases, for screening in an occupational environment.?
- The factors such as technological advancements in the spirometers, growing preference of home healthcare and recent product launches are expected to bolster the spirometers segment over the forecast period.
- Also market players are focusing on the development and launch of new spirometers in the market. For instance, in April 2018, NuvoAir launched Air Next, which is most advanced home-use spirometers.?
- Another market player Henry Schein Medical, in June 2018 announced the availability of the Henry Schein EasyOne Air spirometer, a new all-in-one solution in lung function testing that can potentially improve recognition and diagnosis of COPD.?

North America Respiratory Monitoring Industry Overview

During 2018, Henry Schein Medical launched Henry Schein EasyOne Air spirometer, a new all-in-one solution that potentially improves the recognition and diagnosis of Chronic Obstructive Pulmonary Disease (COPD). The industry players are focusing on the introduction of devices with increased portability, connectivity, and capabilities, such as electronic medical record integration. Key market players include Airsep Corporation, Draegerwerk, Fisher & Paykel, GE Healthcare, Getinge AB, Hamilton Medical, Koninklijke Philips NV, Medtronic PLC, and ResMed, among others.

Additional Benefits:

- The market estimate (ME) sheet in Excel format
- 3 months of analyst support

Table of Contents:

1 INTRODUCTION

1.1 Study Deliverables

1.2 Study Assumptions

1.3 Scope of the Study

2 RESEARCH METHODOLOGY

3 EXECUTIVE SUMMARY

4 MARKET DYNAMICS

4.1 Market Overview

4.2 Market Drivers

4.2.1 Rise in the Number of Chronic Obstructive Pulmonary Disease Patients (COPD), Asthma, TB, etc.

4.2.2 Technological Advancements

4.3 Market Restraints

4.3.1 Reimbursement Concerns

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 4.3.2 High Price of Monitoring Devices
- 4.4 Porter's Five Force Analysis
 - 4.4.1 Threat of New Entrants
 - 4.4.2 Bargaining Power of Buyers/Consumers
 - 4.4.3 Bargaining Power of Suppliers
 - 4.4.4 Threat of Substitute Products
 - 4.4.5 Intensity of Competitive Rivalry

5 MARKET SEGMENTATION

- 5.1 By Type of Device
 - 5.1.1 Spirometers
 - 5.1.2 Peak Flow Meters
 - 5.1.3 Sleep Test Devices
 - 5.1.4 Gas Analyzers
 - 5.1.5 Pulse Oximeters
 - 5.1.6 Capnographs
 - 5.1.7 Other Types of Devices
- 5.2 Geography
 - 5.2.1 North America
 - 5.2.1.1 United States
 - 5.2.1.2 Canada
 - 5.2.1.3 Mexico

6 COMPETITIVE LANDSCAPE

- 6.1 Company Profiles
 - 6.1.1 AirSep Corporation
 - 6.1.2 Draegerwerk
 - 6.1.3 Fisher & Paykel
 - 6.1.4 GE Healthcare
 - 6.1.5 Getinge AB
 - 6.1.6 Hamilton Medical
 - 6.1.7 Koninklijke Philips NV
 - 6.1.8 Medtronic PLC
 - 6.1.9 ResMed

7 MARKET OPPORTUNITIES AND FUTURE TRENDS

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

North America Respiratory Monitoring - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts 2019 - 2029

Market Report | 2024-02-17 | 75 pages | Mordor Intelligence

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User License	\$4750.00
	Team License (1-7 Users)	\$5250.00
	Site License	\$6500.00
	Corporate License	\$8750.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	2025-05-05
		Signature	

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com



Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com
www.scotts-international.com