

# North America Sleep Apnea Industry (Country Specific Market Assessment): Drivers, Opportunities, Trends and Forecasts: 2018 - 2024

https://marketpublishers.com/r/N565A04401FEN.html

Date: April 2018

Pages: 88

Price: US\$ 3,500.00 (Single User License)

ID: N565A04401FEN

# **Abstracts**

North America Sleep Apnea Market – Drivers, Opportunities, Trends, and Forecasts: 2018-2024

Overview: Sleep apnea is a condition in which a person stops breathing for few seconds at night either due to airway blockage or due to no signal from brain. In severe condition a person stops breathing more than 10 times an hour. American Journal of Epidemiology stated that, in 2013 around 26% of adults aged 30-70 have some type of sleep apnea, where 16% of them have mild sleep apnea and 10% have severe sleep apnea.

Among the diagnostic devices, the current gold standard for OSA is polysomnography. But the market adoption rate is high for actigraphy devices, and hence is expected to have the highest growth rate during the forecast period. Among the therapeutic devices, the PAP machines occupy significant share. Along with this, the market for their consumables is also high. But nasal obstruction, discomfort of the PAP masks, and nose & mouth dryness are some of the unmet needs of sleep apnea.

The market for North America sleep apnea devices is growing due to the factors such as rising usage of oral appliances, growing awareness of ill effects of untreated sleep apnea in developed countries, and increasing lifestyle diseases such as diabetes, and obesity. However, alternative treatment for the sleep apnea, and stringent regulatory approval are hampering the market.

Market Analysis: The "North America Sleep Apnea Device Market" is estimated to witness a CAGR of 7.7% during the forecast period 2018-2024. The Sleep Apnea



Devices market is analyzed based on three segments – Device types, endusers and regions.

Regional Analysis Geographically, US dominated the North America sleep apnea devices market, followed by Canada. These two regions collectively occupy a share more than 90.0% of the total market. This was due to availability of technologically advanced sleep laboratories and increasing awareness of sleep apnea in these regions. Moreover, high obesity rate and good reimbursement facility are accelerating the growth of the market.

Device Types Analysis: Polysomnography (PSG), home sleep titration, and CPAP titration are the sleep apnea diagnosis techniques in the market. The market is dominated by the PSG diagnosis due to the high accuracy rate in the diagnosis of the condition. Nevertheless, the growth rate is majorly seen in the actigraphy devise segment owing to its high sensitivity during the sleep study process.

Therapeutic devices such as positive airway pressure (PAP) devices, and oral appliances are widely used in the market, where PAP devices are the first line of treatment. However, nasal obstruction and discomfort of the PAP masks, and nose & mouth dryness are some of the unmet needs of sleep apnea. Oral appliance is used to address the unmet need of the CPAP devices.

End-Users Analysis: Among the end users, large market share is occupied by hospitals and sleep laboratories. Technological advancements in the devices are giving rise to user friendly and compact products. These factors are making the market of home sleep study products to grow at a high rate.

Key Players: The market leaders for sleep apnea devices are ResMed, Philips Healthcare, Becton Dickinson and Company (CareFusion) and Fisher and Paykel. Other leading players in the market includes SomnoMed ltd, Compumedics ltd, Cadwell Laboratories, Imthera Medical, Itamar Medical, and BMC Medical.

Competitive Analysis: Though sleep apnea is one of the most common conditions in the society, many people are unaware of its effects and symptoms, which has led to large undiagnosed population. Increasing awareness of the of the ill effects of the disorder among people, will widen the opportunity for the sleep apnea device manufacturer in the North American region. Availability of reimbursement will further help in the growth of the market.



Benefits: The report provides complete details about the usage and adoption rate of sleep apnea in various verticals and countries. With that, key stakeholders can know about the major trends, drivers, investments and vertical player's initiatives. Moreover, the report provides details about the major challenges that are going to impact on the market growth. Additionally, the report gives the complete details about the key business opportunities to key stakeholders to expand their business and capture the revenue in the specific verticals to analyze before investing or expanding the business in this market.

Key Stakeholders:



# **Contents**

### 1 INDUSTRY OUTLOOK

- 1.1 Industry Overview
- 1.1 Total Addressable Market
  - 1.1.1 Industry Trends
- 1.2 Pest Analysis

### **2 REPORT OUTLINE**

- 2.1 Report Scope
- 2.2 Report Summary
- 2.3 Research Methodology
- 2.4 Report Assumptions

### **3 MARKET SNAPSHOT**

- 3.1 Market Definition Infoholic Research
- 3.2 Segment Addressable Market
- 3.3 Industry Trends
- 3.4 Related Markets
  - 3.4.1 Nebulizers
    - 3.4.1.1 Industry Trends
  - 3.4.2 Continuous Positive Airway Pressure (CPAP)
  - 3.4.3 Respiratory Drugs
    - 3.4.3.1 Trends of Respiratory Drugs Market
  - 3.4.4 Anti-Snoring Devices
    - 3.4.4.1 Industry Trends

### **4 MARKET OUTLOOK**

- 4.1 Evolution
- 4.2 Types of Sleep Apnea
- 4.3 Market Segmentation
- 4.4 Porter 5 (Five) Forces

### **5 MARKET CHARACTERISTICS**



- 5.1 Market Dynamics
  - 5.1.1 Drivers
    - 5.1.1.1 Increasing usage of oral appliances
- 5.1.1.2 Growing awareness about ill-effects of untreated sleep apnea in developed countries
  - 5.1.1.3 Unhealthy lifestyle and Increasing prevalence of Obesity among the people
  - 5.1.2 Opportunities
    - 5.1.2.1 Huge pool of undiagnosed sleep apnea patients
    - 5.1.2.2 Technological advances in diagnostics and therapeutic devices
  - 5.1.3 Restraints
    - 5.1.3.1 Stringent regulations for approval
    - 5.1.3.2 Alternative treatment for sleep apnea
- 5.2 DRO Impact Analysis
- 5.3 Key Stakeholders

# **6 PRODUCT: MARKET SIZE AND ANALYSIS**

- 6.1 Overview
- 6.2 Diagnostics Devices
  - 6.2.1 Home Sleep Testing
  - 6.2.2 CPAP Titration
  - 6.2.3 Polysomnography (PSG) Devices
- 6.3 Therapeutic Devices
  - 6.3.1 Oral Appliances
  - 6.3.2 Positive Airway Pressure (PAP) Machines
  - 6.3.3 PAP Consumables

### 7 END-USERS: MARKET SIZE AND ANALYSIS

- 7.1 Overview
- 7.2 Hospitals and Sleep Laboratories
- 7.3 Home Care

### **8 COUNTRIES: MARKET SIZE & ANALYSIS**

- 8.1 Overview
  - 8.1.1 US
    - 8.1.1.1 Overview
    - 8.1.1.2 Economic burden of Sleep Apnea in the US



- 8.1.1.3 US Market Scenario
- 8.1.2 Canada
  - 8.1.2.1 Overview
  - 8.1.2.2 Canadian Market Scenario
- 8.1.3 Mexico
  - 8.1.3.1 Overview

### 9 COMPETITIVE LANDSCAPE

# 10 VENDORS PROFILE

- 10.1 ResMed Inc.
  - 10.1.1 Overview
  - 10.1.2 Geographic Revenue
  - 10.1.3 Business Focus
  - 10.1.4 SWOT Analysis
  - 10.1.5 Business Strategies
- 10.2 Fisher & Paykel Healthcare Ltd.
  - 10.2.1 Overview
  - 10.2.2 Business Units
  - 10.2.3 Geographic Revenue
  - 10.2.4 Business Focus
  - 10.2.5 SWOT Analysis
  - 10.2.6 Business Strategies
- 10.3 Philips Healthcare
  - 10.3.1 Overview
  - 10.3.2 Business Units
  - 10.3.3 Geographic Revenue
  - 10.3.4 Business Focus
  - 10.3.5 SWOT Analysis
  - 10.3.6 Business Strategies

# 11 COMPANIES TO WATCH FOR

- 11.1 Cadwell Laboratories
  - 11.1.1 Overview
- 11.2 SomnoMed Ltd.
  - 11.2.1 Overview
- 11.3 Compumedics Ltd.



11.3.1 Overview

11.4 Itamar Medical Ltd.

11.4.1 Overview

11.5 BMC Medical Co. Ltd.

11.5.1 Overview

11.6 ImThera Medical

11.6.1 Overview

11.7 Sleeping Well LLC

11.7.1 Overview

11.8 Apnea Sciences Corporation

11.8.1 Overview

11.9 Tomed GmbH

11.9.1 Overview

11.10 MEDITAS

11.10.1 Overview

### **12 ANNEXURE**

### **Abbreviations**

### **Tables**

Table 1 SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY PRODUCTS, 2018–2024 (\$MILLION)

Table 2 HOME SLEEP TESTING DEVICES PRODUCTS

Table 3 SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY COUNTRIES, 2018-2024 (\$MILLION)

Table 4 RESMED INC.: OFFERINGS

Table 5 RESMED INC.: RECENT DEVELOPMENTS

Table 6 FISHER & PAYKEL HEALTHCARE LTD.: OFFERINGS

Table 7 FISHER & PAYKEL HEALTHCARE LTD.: RECENT DEVELOPMENTS

Table 8 PHILIPS HEALTHCARE: OFFERINGS

Table 9 PHILIPS HEALTHCARE: RECENT DEVELOPMENTS

Table 10 CADWELL LABORATORIES, INC.: RECENT DEVELOPMENTS

Table 11 SOMNOMED LTD.: RECENT DEVELOPMENTS

Table 12 COMPUMEDICS LTD.: RECENT DEVELOPMENTS

Table 13 ITAMAR MEDICAL LTD.: RECENT DEVELOPMENTS

Table 14 BMC MEDICAL: RECENT DEVELOPMENTS

Table 15 IMTHERA MEDICAL: RECENT DEVELOPMENTS

Table 16 SLEEPING WELL LLC: OVERVIEW



Table 17 APNEA SCIENCE CORPORATION: OVERVIEW

Table 18 TOMED GMBH: OVERVIEW

Table 19 MEDITAS: OVERVIEW

?

### Charts

Chart 1 MEDICAL DEVICES MARKET SEGMENTATION

Chart 2 PEST ANALYSIS OF SLEEP APNEA MARKET IN NORTH AMERICA

Chart 3 RESEARCH METHODOLOGY OF SLEEP APNEA DEVICES MARKET IN NORTH AMERICA

Chart 4 SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY REVENUE FORECAST, 2018-2024 (\$MILLION)

Chart 5 EVOLUTION OF SLEEP APNEA DEVICES

Chart 6 THE PREVALENCE RATE OF TYPES OF SLEEP APNEA

Chart 7 SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY

**SEGMENTATION** 

Chart 8 PORTERS 5 FORCES ON SLEEP APNEA DEVICES MARKET IN NORTH AMERICA

Chart 9 MARKET DYNAMICS OF SLEEP APNEA MARKET IN NORTH AMERICA – DRO ANALYSIS

Chart 10 DRO – IMPACT ANALYSIS OF SLEEP APNEA DEVICES MARKET IN NORTH AMERICA

Chart 11 KEY STAKEHOLDERS OF SLEEP APNEA DEVICES MARKET IN NORTH AMERICA

Chart 12 SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY PRODUCT TYPE, 2017 VS 2024 (%)

Chart 13 DIAGNOSTIC SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY REVENUE FORECAST, 2017-2024 (\$MILLION)

Chart 14 DIAGNOSTIC SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY TYPES, 2017 (%)

Chart 15 THERAPEUTIC SLEEP APNEA DEVICES MARKET BY REVENUE FORECAST, 2017-2024 (\$MILLION)

Chart 16 THERAPEUTIC SLEEP APNEA DEVICES MARKET SHARE BY TYPE, 2017 (%)

Chart 17 PAP MACHINES SEGMENTS ANALYSIS, 2017 Chart 18 GLOBAL SLEEP APNEA DEVICES MARKET BY END-USER SEGMENTATION, 2017 VS 2024 (\$MILLION)



Chart 19 SLEEP APNEA DEVICES MARKET IN HOSPITALS AND SLEEP LABORATORIES BY REVENUE FORECAST, 2018-2024 (\$MILLION) Chart 20 SLEEP APNEA DEVICES MARKET IN HOMECARE BY REVENUE FORECAST, 2018-2024 (\$MILLION)

Chart 21 SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY COUNTRIES, 2017 (%)

Chart 22 SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY COUNTRIES, 2024 (%)

Chart 23 SLEEP APNEA DEVICES MARKET IN NORTH AMERICA BY

THERAPEUTIC SLEEP APNEA DEVICES, 2018-2024 (\$MILLION)

Chart 24 SLEEP APNEA DEVICES MARKET IN US, 2018-2024 (\$MILLION)

Chart 25 SLEEP APNEA DEVICES MARKET IN CANADA, 2018-2024 (\$MILLION)

Chart 26 SLEEP APNEA DEVICES MARKET IN MEXICO, 2018-2024 (\$MILLION)

Chart 27 RESMED INC.: OVERVIEW SNAPSHOT

Chart 28 RESMED INC.: GEOGRAPHIC REVENUE

Chart 29 RESMED INC.: SWOT ANALYSIS

Chart 30 FISHER & PAYKEL HEALTHCARE LTD.: OVERVIEW SNAPSHOT

Chart 31 FISHER & PAYKEL HEALTHCARE LTD.: BUSINESS UNITS

Chart 32 FISHER & PAYKEL HEALTHCARE LTD.: GEOGRAPHIC REVENUE

Chart 33 FISHER & PAYKEL HEALTHCARE LTD.: SWOT ANALYSIS

Chart 34 PHILIPS HEALTHCARE: OVERVIEW SNAPSHOT

Chart 35 PHILIPS HEALTHCARE: BUSINESS UNITS

Chart 36 PHILIPS HEALTHCARE: GEOGRAPHIC REVENUE

Chart 37 PHILIPS HEALTHCARE: SWOT ANALYSIS



## I would like to order

Product name: North America Sleep Apnea Industry (Country Specific Market Assessment): Drivers,

Opportunities, Trends and Forecasts: 2018 - 2024

Product link: https://marketpublishers.com/r/N565A04401FEN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/N565A04401FEN.html">https://marketpublishers.com/r/N565A04401FEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$ 

