

Patient Monitors – World – 2018

Kelly Patrick, Healthcare Technology Research Manager –
October 2018

ACTUALS AND FORECAST

Frequency, Time Period

- 5-year annual forecast (2018 - 2022)
- Base year (2017)

Measures

- Revenues
- Unit Shipments
- Average Selling Price (ASP \$)
- Installed Base (by product, by region)

Regions, Markets

- North America
 - Canada, United States
- Latin America
 - Brazil, Mexico, Rest of Latin America
- Western Europe
 - Austria & Switzerland, Benelux, France, Germany, Italy, Nordic Countries, Spain & Portugal, United Kingdom & Ireland
- Eastern Europe, Middle East & Africa
 - Africa, Middle East, Poland, Turkey, Russia, Rest of EMEA
- Asia Pacific
 - ASEAN, Australia & New Zealand, China, India, Japan, South Korea, Taiwan, Rest of Asia Pacific

Market share analysis for each major:

- Product category
- Sub-region

TECHNOLOGIES COVERED

- Multi-parameter continuous monitoring equipment
- Spot check vital signs monitors
- Mobile continuous cardiac telemetry devices
- Mobile continuous monitors
- Central station monitors
- Single parameter non-continuous monitors (in hospital)

BY CARE SETTING

- Critical care
- Periop care
- Emergency care
- Neonatal
- Transport
- Specialty (MRI, Cath labs)
- General floor (Med-Surg. wards)
- Cardiac floors (Cardiac wards)
- Physician office
- Home monitoring

PARAMETER ACCESSORIES

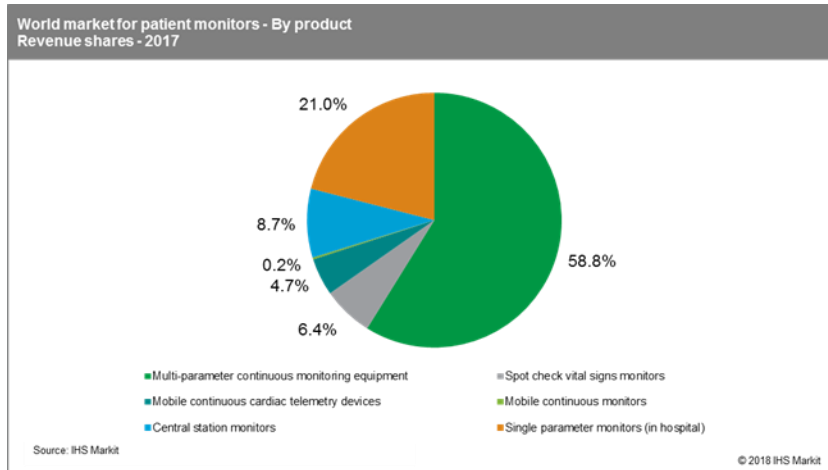
- By parameter type
- By major region

The industry's most comprehensive analysis of the patient monitor and associated disposable and accessory market, from both a product and country perspective.

Healthcare providers are continuing to seek innovative products that can provide a high level of patient care to an increasing patient population. Product developments are targeted towards improving the patient experience, and reducing the occurrence of adverse events. There is significant movement to improve patient care, despite continuing restrictions in healthcare budgets. Data integration, brand standardisation, low-acuity monitoring and mobile solutions remain key trends to help improve the cost efficiency of patient monitoring solutions.

A patient monitor is considered the 'data powerhouse', capable of collecting a significant amount of patient data. As the healthcare industry moves to improve efficiency in the provision of high quality patient care, there is increasing demand for data integration and analytics to improve patient diagnosis and workflow. The next step in this market will be further understanding how patient data can fuel both product innovation and be utilised in artificial intelligence algorithms within healthcare.

The fourth edition of the IHS Markit research study provides a global and sub-regional overview. It highlights the key trends and growth opportunities in the patient monitor and associated disposable and accessory markets, by product type.



Key Issues Addressed

- Market size for patient monitors and associated disposables and accessories in 2017, split by product type and country.
- The leading suppliers of patient monitors and their share of each product in 2017, by sub-region.
- Analysis of patient monitor sales by care setting.
- The installed base of patient monitors.

Applicable To

- Gain market understanding.
- Identify growth opportunities.
- Analyze and measure the global patient monitor market.
- Understand the trends that will drive future changes in monitor technology.
- Understand the trends in the usage of patient monitor technologies.
- Understand the competitive landscape.

LEAD ANALYST

Kelly Patrick – Research Manager, Healthcare Technology

Kelly Patrick is a Research Manager within the Healthcare Technology team, part of IHS Technology. She has over 10 years of research experience within the Medical Technology Industry. Kelly is focused primarily on developing market studies in the clinical care device and imaging market segments. Her main research areas include: Infusion pumps, patient monitors, ventilators, sleep therapy, oxygen therapy and nebulizers. Kelly works on both syndicated and custom research, producing high-quality market data, forecasts and competitive intelligence.

LEARN MORE ABOUT IHS MEDICAL DEVICES AND HEALTHCARE IT RESEARCH

The Healthcare Technology Group at IHS is part of IHS Technology. The group is an international supplier of high quality and in-depth market research to the medical devices industry, providing market research and consultancy services on a diverse range of products and applications.

The group produces established reports on medical imaging, including ultrasound, MRI and X-Ray, clinical care devices, cardiology devices and respiratory care, and healthcare IT, and digital health.

The Medical Technology team's insightful analysis, based on a rigorous primary research methodology, provides a thorough assessment of the current status of these markets, and forecasts the impact of significant trends over the coming years. They also offers a series of Customer Insights reports and Census databases that include detailed information on the use of medical technologies.

ABOUT IHS TECHNOLOGY

IHS Technology combines market, technology and supply chain analysis and forecasts at every operational step of the electronics value chain from strategy, planning and analysis to product design and development and supply chain management.

Further Information

For more information please contact:

Kelly Patrick

+44 (0) 1933 40 22 55

kelly.patrick@ihsmarkit.com

Table of Contents

Executive Summary

Chapter 1 Introduction, scope, method

- Introduction
- Scope
- Quantitative scope and segmentation
- Geographic segmentation
- Methodology
- Research
- Forecasting
- Methodology: Installed base
- Methodology: Accessory market
- Methodology: Accessory market forecast assumptions
- Definitions
- Report content
- Exchange rates

Chapter 2 World market for patient monitors and accessories

- Introduction
- Trends affecting the world market for patient monitor and accessory market
- Forecast risk
- Overview of the world market for patient monitors
- World market for patient monitors
- World market for patient monitor accessories
- Patient monitor installed base analysis
- Healthcare trends
- Competitive environment

Chapter 3 World market for multi-parameter continuous monitoring equipment

- Introduction
- The world market for multi-parameter continuous monitoring equipment
- American market for multi-parameter continuous monitoring equipment
- EMEA market for multi-parameter continuous monitoring equipment
- Asia Pacific market for multi-parameter continuous monitoring equipment
- World market share analysis

Chapter 4 – World market for spot check vital sign monitors

- Introduction
- The world market for spot check vital sign monitors
- American market for spot check vital sign monitors
- EMEA market for spot check vital sign monitors
- Asia Pacific market for spot check vital sign monitors
- World market share analysis

Chapter 5 – World market for mobile continuous cardiac telemetry devices

- Introduction
- The world market for mobile continuous cardiac telemetry devices
- American market for mobile continuous cardiac telemetry devices
- EMEA market for mobile continuous cardiac telemetry devices
- Asia Pacific market for mobile continuous cardiac telemetry devices
- World market share analysis

Chapter 6 – World market for mobile continuous monitors

- Introduction
- The world market for mobile continuous monitors
- American market for mobile continuous monitors
- EMEA market for mobile continuous monitors
- Asia Pacific market for mobile continuous monitors
- World market share analysis

Chapter 7 – World market for central station monitors

- Introduction
- The world market for central station monitors
- American market for central station monitors
- EMEA market for central station monitors
- Asia Pacific market for central station monitors
- World market share analysis

Chapter 8 – World market for single parameter monitors

- Introduction
- The world market for single parameter monitors
- American market for single parameter monitors
- EMEA market for single parameter monitors
- Asia Pacific market for single parameter monitors

Chapter 9 – World market for patient monitor accessories

- Introduction
- The world market for patient monitor accessories
- American market for patient monitor accessories
- EMEA market for patient monitor accessories
- Asia Pacific market for patient monitor accessories

For more information technology.ihs.com

WORLDWIDE

T +1 844 301 7334

E technology_us@ihsmarkit.com
technology_apac@ihsmarkit.com
technology_emea@ihsmarkit.com

About IHS Markit

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.