

ECG Equipment And Management Systems Market Size, Share & Trends Analysis Report By Type, By End Use (Hospitals & Clinics, Ambulatory Facilities), By Region (North America, Europe, APAC, Latin America, MEA), And Segment Forecasts, 2020 - 2027

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Abstracts

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ECG Equipment And Management Systems Market Growth & Trends

The global ECG equipment and management systems market size is expected to reach USD 8.9 billion by 2027, based on a new report by Grand View Research, Inc. The market is expected to expand at a CAGR of 6.1% from 2020 to 2027. The growing prevalence of cardiac arrhythmia and technological advancements is expected to boost market growth during the forecast period.

Recent technologies in the market include ECG chip, which can be inserted in the body to record heart rhythms for a long duration; ECG data management solutions; and telemetry. Initiatives such as the Door-to-Balloon (D2B) time by the American College of Cardiology and "Mission: Lifeline" by AHA are expected to drive demand for wireless solutions and 12-lead ECG devices. Different technologies are being launched by players, either through innovation or partnerships. Some of these devices are HeartCheck ECG pen by CardioComm, online interface by emsCharts, and ZioPatch by iRhythm Technologies. For instance, in March 2020, Glanum Diagnostics developed a Holter ECG patch for the detection of arrhythmia, which records a patient's heart data and timely transfers it to the virtual diagnostic center. The company's plan is supported by EU funding under the HeartService project and CE certification is awaited.



The key players are engaging in new product launches to strengthen market presence. For instance, in July 2020, Philips launched Tempus ALS, a remote monitor, and a defibrillator solution for Emergency Medical Responders (EMS) in the U.S.

ECG Equipment And Management Systems Market Report Highlights

Resting ECG system dominated the type segment in 2019. The market growth is characterized by improved clinical accuracy due to new product launches, advanced data analysis tools, and several technological advancements for better care and accurate diagnosis

North America held the largest revenue share in the market in 2019. This is owing to the rising incidence of Atrial Fibrillation (AFib) in the region, aging population, technological advancements, shifting patient preference toward ambulatory ECG monitoring, the launch of next-generation wireless ECG monitoring devices, and technological collaborations between manufacturers

In Asia Pacific, the market is expected to grow fast during the forecast period. The growth can be attributed to the rapidly growing geriatric population coupled with an increasing incidence of CVDs, rising disposable income, and developing healthcare infrastructure

The industry is also witnessing dynamic mergers, acquisitions, and partnership & collaboration agreements. For instance in April 2019, In July 2020, BioTelemetry, Inc. acquired On. Demand remote patient monitoring and coaching system from one of the subsidiaries of Centene Subsidiary-Envolve People Care, Inc. The acquisition helped the company broaden its portfolio of acute care connected health products and services



Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Market Segmentation & Scope
 - 1.1.1 Type
 - 1.1.2 End-use
 - 1.1.3 Estimates and Forecast Timeline
- 1.2 Research Methodology
- 1.3 Information Procurement
 - 1.3.1 Purchased database
 - 1.3.2 GVR's Internal Database
 - 1.3.3 Secondary sources
 - 1.3.4 Primary research
- 1.4 Information or Data Analysis
- 1.5 Market Formulation & Validation
- 1.6 Model Details
 - 1.6.1 Commodity flow analysis (Model 1)
 - 1.6.2 Volume price analysis (model 2)
- 1.7 List of Secondary Sources
- 1.8 List of Abbreviations
- 1.9 Objectives
 - 1.9.1 Objective -
 - 1.9.2 Objective -

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Market Outlook
- 2.2 Segment Outlook
 - 2.2.1 Type
 - 2.2.2 End-use
 - 2.2.3 Region
- 2.3 Competitive Insights

CHAPTER 3 MARKET VARIABLES, TRENDS & SCOPE

- 3.1 Market Lineage Outlook
- 3.1.1 Parent market outlook
- 3.2 Market Segmentation



- 3.3 Market Dynamics
 - 3.3.1 Market driver analysis
 - 3.3.1.1 Growing prevalence of cardiac arrhythmia
 - 3.3.1.2 Increasing demand for ambulatory monitoring Devices
 - 3.3.1.3 Rising geriatric population
 - 3.3.1.4 Technological advancements
 - 3.3.1.5 Advancements in ECG management system
 - 3.3.2 Market restraint analysis
 - 3.3.2.1 High cost and longer turnaround time (TAT)
 - 3.3.2.2 Lack of supportive reimbursement policies
 - 3.3.2.3 False-negative and false-positive results
- 3.4 ECG Equipment and Management Systems: Market Analysis Tools
 - 3.4.1 Industry Analysis Porter's Five Forces Analysis
 - 3.4.1.1 Bargaining power of buyers: Low
 - 3.4.1.2 Bargaining power of suppliers: High
 - 3.4.1.3 Competitive rivalry: High
 - 3.4.1.4 Threat of new entrants: Low
 - 3.4.1.5 Threat of substitutes: Moderate
 - 3.4.2 PESTEL Analysis
 - 3.4.2.1 Political & legal
 - 3.4.2.2 Social & economic
 - 3.4.2.3 Technological
- 3.5 Major Deals and Strategic Alliances Analysis
 - 3.5.1 Mergers & Acquisitions
 - 3.5.2 Partnerships
- 3.6 Penetration & Growth Prospect Mapping
- 3.6.1 ECG Management Systems Market: Trends and Technological Advancements in Healthcare
- 3.7 Regulatory Scenario: ECG Equipment and Management Systems Market
- 3.8 Qualitative Analysis: COVID-19 Impact on ECG Equipment and Management Systems Market

CHAPTER 4 ECG EQUIPMENT AND MANAGEMENT SYSTEMS MARKET: TYPE ANALYSIS

- 4.1 ECG Equipment and Management Systems Market Share Analysis, 2019 & 2027
- 4.2 Segment Dashboard
- 4.3 Market Size & Forecasts and Trend Analysis, 2016 to 2027 for the Product
 - 4.3.1 Holter monitoring systems



- 4.3.2 Holter monitoring systems: Product list
 - 4.3.2.1 Holter monitoring systems market, 2016 2027 (USD Million)
- 4.3.3 Resting ECG System
 - 4.3.3.1 Resting ECG systems List of products
 - 4.3.3.2 Resting ECG market, 2016 2027 (USD Million)
- 4.3.4 Stress ECG Monitors
 - 4.3.4.1 Stress ECG Monitors
 - 4.3.4.2 Stress ECG market, 2016 2027 (USD Million)
- 4.3.5 Event Monitoring Systems
 - 4.3.5.1 Event Monitoring Systems
- 4.3.5.2 Event monitoring system market, 2016 2027 (USD Million)
- 4.3.6 ECG Management Systems
 - 4.3.6.1 ECG management system market, 2016 2027 (USD Million)

CHAPTER 5 ECG EQUIPMENT AND MANAGEMENT SYSTEMS MARKET: END-USE ANALYSIS

- 5.1 ECG Equipment and Management Systems By End-Use Market Share Analysis, 2019 & 2027
- 5.2 Segment Dashboard
- 5.3 Market Size & Forecasts and Trend Analysis, 2016 to 2027 for the End-use
 - 5.3.1 Hospitals & Clinics
 - 5.3.1.1 Hospitals & clinics market, 2016 2027 (USD Million)
 - 5.3.2 Ambulatory Facilities
 - 5.3.2.1 Ambulatory facilities market, 2016 2027 (USD Million)
 - 5.3.3 Others
 - 5.3.3.1 Others market, 2016 2027 (USD Million)

CHAPTER 6 ECG EQUIPMENT AND MANAGEMENT SYSTEMS MARKET: REGIONAL ANALYSIS

- 6.1 ECG Equipment and Management Systems Regional Market Share Analysis, 2019 & 2027
- 6.2 Regional Market Snapshot (Market Size, CAGR)
- 6.3 SWOT Analysis
 - 6.3.1 North America
 - 6.3.2 Europe
 - 6.3.3 Asia Pacific
 - 6.3.4 Latin America



- 6.3.5 Middle East & Africa
- 6.4 North America
- 6.4.1 North America ECG Equipment and Management Systems market, 2016 2027 (USD Million)
 - 6.4.2 U.S.
- 6.4.2.1 U.S. ECG equipment and management systems market, 2016 2027 (USD Million)
 - 6.4.3 Canada
- 6.4.3.1 Canada ECG equipment and management systems market, 2016 2027 (USD Million)
- 6.5 Europe
- 6.5.1 Europe ECG equipment and management systems market, 2016 2027 (USD Million)
 - 6.5.2 U.K.
- 6.5.2.1 U.K. ECG equipment and management systems market, 2016 2027 (USD Million)
 - 6.5.3 Germany
- 6.5.3.1 Germany ECG equipment and management systems market, 2016 2027 (USD Million)
- 6.6 Asia Pacific
- 6.6.1 Asia Pacific ECG equipment and management systems market, 2016 2027 (USD Million)
 - 6.6.2 China
- 6.6.2.1 China ECG equipment and management systems market, 2016 2027 (USD Million)
 - 6.6.3 Japan
- 6.6.3.1 Japan ECG equipment and management systems market, 2016 2027 (USD Million)
- 6.7 Latin America
- 6.7.1 Latin America ECG equipment and management systems market, 2016 2027 (USD Million)
 - 6.7.2 Brazil
- 6.7.2.1 Brazil ECG equipment and management systems market, 2016 2027 (USD Million)
 - 6.7.3 Mexico
- 6.7.3.1 Mexico ECG equipment and management systems market, 2016 2027 (USD Million)
- 6.8 Middle East & Africa
 - 6.8.1 Middle East & Africa ECG equipment and management systems market, 2016 -



2027 (USD Million)

6.8.2 South Africa

6.8.2.1 South Africa ECG equipment and management systems market, 2016 - 2027 (USD Million)

CHAPTER 7 COMPETITIVE ANALYSIS

- 7.1 Recent Developments & Impact Analysis, by Key Market Participants
- 7.2 Company/Competition Categorization (Key Innovators, Market Leaders, Emerging Players)
- 7.3 Heat Map Analysis
- 7.3.1 Competitive landscape: Market position analysis (based on products, Global presence, and strategic initiatives)
- 7.4 Company Profiles
 - 7.4.1 BioTelemetry, Inc.
 - 7.4.1.1 Company Overview
 - 7.4.1.2 Financial Performance
 - 7.4.1.3 Product Benchmarking
 - 7.4.1.4 Strategic Initiatives
 - 7.4.2 CompuMed, Inc.
 - 7.4.2.1 Company Overview
 - 7.4.2.2 Financial Performance
 - 7.4.2.3 Product Benchmarking
 - 7.4.2.4 Strategic Initiatives
 - 7.4.3 Hill-Rom services, inc.
 - 7.4.3.1 Company Overview
 - 7.4.3.2 Financial Performance
 - 7.4.3.3 Product Benchmarking
 - 7.4.3.4 Strategic Initiatives
 - 7.4.4 Schiller AG
 - 7.4.4.1 Company Overview
 - 7.4.4.2 Financial Performance
 - 7.4.4.3 Product Benchmarking
 - 7.4.4.4 Strategic Initiatives
 - 7.4.5 NIHON KOHDEN CORPORATION
 - 7.4.5.1 Company Overview
 - 7.4.5.2 Financial Performance
 - 7.4.5.3 Product Benchmarking
 - 7.4.5.4 Strategic Initiatives



- 7.4.6 Koninklijke Philips N.V.
 - 7.4.6.1 Company Overview
 - 7.4.6.2 Financial Performance
 - 7.4.6.3 Product Benchmarking
 - 7.4.6.4 Strategic Initiatives
- 7.4.7 GE Healthcare
- 7.4.7.1 Company Overview
- 7.4.7.2 Financial Performance
- 7.4.7.3 Product Benchmarking
- 7.4.7.4 Strategic Initiatives
- 7.4.8 Spacelabs Healthcare (Subsidiary of OSI Systems, Inc.)
 - 7.4.8.1 Company Overview
 - 7.4.8.2 Financial Performance
 - 7.4.8.3 Product Benchmarking
 - 7.4.8.4 Strategic Initiatives
- 7.4.9 McKesson Corporation
 - 7.4.9.1 Company Overview
 - 7.4.9.2 Financial Performance
- 7.4.9.3 Product Benchmarking
- 7.4.9.4 Strategic Initiatives
- 7.4.10 Dr?gerwerk AG & Co. KGaA
 - 7.4.10.1 Company Overview
 - 7.4.10.2 Financial Performance
 - 7.4.10.3 Product Benchmarking
 - 7.4.10.4 Strategic Initiatives
- 7.4.11 Mindray Bio-Medical Electronics Co., Ltd.
 - 7.4.11.1 Company Overview
 - 7.4.11.2 Financial Performance
 - 7.4.11.3 Product Benchmarking
 - 7.4.11.4 Strategic Initiatives
- 7.4.12 CardioComm Solutions, Inc.
 - 7.4.12.1 Company Overview
 - 7.4.12.2 Financial Performance
 - 7.4.12.3 Product Benchmarking
 - 7.4.12.4 Strategic Initiatives
- 7.4.13 Meditech Equipment Co., Ltd.
 - 7.4.13.1 Company Overview
 - 7.4.13.2 Financial Performance
 - 7.4.13.3 Product Benchmarking



- 7.4.14 Device Technologies
 - 7.4.14.1 Company Overview
 - 7.4.14.2 Financial Performance
 - 7.4.14.3 Product Benchmarking
- 7.4.15 ZOLL Medical Corporation
 - 7.4.15.1Company Overview
 - 7.4.15.2 Financial Performance
 - 7.4.15.3 Product Benchmarking
 - 7.4.15.4 Strategic Initiatives
- 7.4.16 medical ECONET
 - 7.4.16.1 Company Overview
 - 7.4.16.2 Financial Performance
 - 7.4.16.3 Product Benchmarking

CHAPTER 8 RECOMMENDATIONS



List Of Tables

LIST OF TABLES

TABLE 1 List of secondary sources

TABLE 2 List of abbreviations

TABLE 3 Incidence of cardiovascular diseases in older Americans

TABLE 4 Recent mergers & acquisitions

TABLE 5 Incidence of cardiovascular diseases in older Americans

TABLE 6 Recent mergers & acquisitions

TABLE 7 North America ECG equipment and management systems market, by country, 2016 - 2027 (USD Million)

TABLE 8 North America ECG equipment and management systems market, by type,

2016 - 2027 (USD Million)

TABLE 9 North America ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 10 U.S. ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 11 U.S. ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 12 Canada ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 13 Canada ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 14 Europe ECG equipment and management systems market, by country, 2016 - 2027 (USD Million)

TABLE 15 Europe ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 16 Europe ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 17 U.K. ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 18 U.K. ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 19 Germany ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 20 Germany ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 21 Asia Pacific ECG equipment and management systems market, by country,



2016 - 2027 (USD Million

TABLE 22 Asia Pacific ECG equipment and management systems market, by type,

2016 - 2027 (USD Million)

TABLE 23 Asia Pacific ECG equipment and management systems market, by end use,

2016 - 2027 (USD Million)

TABLE 24 China ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 25 China ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 26 Japan ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 27 Japan ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 28 Latin America ECG equipment and management systems market, by country, 2016 - 2027 (USD Million)

TABLE 29 Latin America ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 30 Latin America ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 31 Brazil ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 32 Brazil ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 33 Mexico ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 34 Mexico ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 35 Middle East & Africa ECG equipment and management systems market, by country, 2016 - 2027 (USD Million)

TABLE 36 Middle East & Africa ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 37 Middle East & Africa ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)

TABLE 38 South Africa ECG equipment and management systems market, by type, 2016 - 2027 (USD Million)

TABLE 39 South Africa ECG equipment and management systems market, by end use, 2016 - 2027 (USD Million)



List Of Figures

LIST OF FIGURES

- FIG. 1 Market research process
- FIG. 2 Information procurement
- FIG. 3 Primary research pattern
- FIG. 4 Market research approaches
- FIG. 5 Value chain-based sizing & forecasting
- FIG. 6 QFD modeling for market share assessment
- FIG. 7 Market formulation & validation
- FIG. 8 Market outlook, 2019 (USD Million)
- FIG. 9 ECG equipment and management systems market segmentation
- FIG. 10 Market driver relevance analysis (Current & future impact)
- FIG. 11 Market restraint relevance analysis (Current & future impact)
- FIG. 12 Penetration & growth prospect mapping
- FIG. 13 ECG equipment and management systems market: Product movement analysis, 2019 & 2027
- FIG. 14 ECG equipment and management systems market product outlook: Key takeaways
- FIG. 15 Holter monitoring systems market, 2016 2027 (USD Million)
- FIG. 16 Resting ECG market, 2016 2027 (USD Million)
- FIG. 17 Stress ECG market, 2016 2027 (USD Million)
- FIG. 18 Event monitoring system market, 2016 2027 (USD Million)
- FIG. 19 ECG management system market, 2016 2027 (USD Million)
- FIG. 20 ECG equipment and management systems market: End-use movement analysis, 2019 & 2027
- FIG. 21 ECG equipment and management systems end-use outlook: Key takeaways
- FIG. 22 Hospitals & clinics market, 2016 2027 (USD Million)
- FIG. 23 Ambulatory facilities market 2016 2027 (USD Million)
- FIG. 24 Others market 2016 2027 (USD Million)
- FIG. 25 Regional outlook, 2019 & 2027
- FIG. 26 Regional market place: Key takeaways
- FIG. 27 North America ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 28 U.S. ECG equipment and Management Systems market, 2016 2027 (USD Million)
- FIG. 29 Canada ECG equipment and management systems market, 2016 2027 (USD Million)



- FIG. 30 Europe ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 31 U.K. ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 32 Germany ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 33 Asia Pacific ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 34 China ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 35 Japan ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 36 Latin America ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 37 Brazil ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 38 Mexico ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 39 Middle East & Africa ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 40 South Africa ECG equipment and management systems market, 2016 2027 (USD Million)
- FIG. 41 Recent developments & impact analysis, by key market participant
- FIG. 42 Company/competition categorization (Key innovators, market leaders, emerging players)
- FIG. 43 Heat map analysis



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