

North America Bioelectric Medicine Market 2020-2030 by Product Type (Implantable, Non-invasive), End User, and Country: Trend Forecast and Growth Opportunity

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Abstracts

Bioelectric medicines, also known as electroceuticals, are medical devices that are used to restore health in patients. Bioelectric medicines function through neurostimulation and modulation of the nervous systems through electrical impulses. North America bioelectric medicine market is projected to grow by 7.0% annually in the forecast period and reach \$15.82 billion by 2030 owing to the growing geriatric population and rising acceptance of bioelectric medicines.

Highlighted with 63 tables and 39 figures, this 136-page report “North America Bioelectric Medicine Market 2020-2030 by Product Type (Implantable, Non-invasive), End User, and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire North America bioelectric medicine market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate/forecast from 2020 till 2030 with 2019 as the base year.

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of North America market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify North America bioelectric medicine market in every aspect of the classification from perspectives of Product Type, End User, and Country.

Based on Product Type, the North America market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

Implantable Bioelectric Medicine

Cardiac Pacemaker

Implantable Cardioverter Defibrillators (ICD)

Spinal Cord Stimulators (split into Chronic Pain, Failed Back Syndrome (FBSS), Ischemia by application)

Cochlear Implants

Deep Brain Stimulators (split into Parkinson's Disease, Tremor, Depression, Other Deep Brain Stimulation Applications by application)

Vagus Nerve Stimulators

Sacral Nerve Stimulators (split into Urinary Incontinence and Fecal Incontinence by application)

Retinal Implants

Other Implantable Bioelectric Medicines

Non-invasive Bioelectric Medicine

Transcutaneous Electrical Nerve Stimulators

Transcranial Magnetic Stimulation (TMS)

Pulsed Electromagnetic Field Therapy

Other Non-invasive Bioelectric Medicines

Based on End User, the North America market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

Hospitals and Clinics

Research Institutes

Individual Users

Geographically, the following national/local markets are fully investigated:

U.S.

Canada

Mexico

For each key country, detailed analysis and data for annual revenue are available for 2019-2030. The breakdown of the regional market by country and split of key national markets by Product Type and End User over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in North America bioelectric

medicine market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players (this may not be a complete list and extra companies can be added upon request):

Abbott Laboratories

BIOTRONIK SE & Co. KG

Boston Scientific Corporation

Cochlear Limited

electroCore, Inc.

Inspire Medical Systems, Inc.

LivaNova PLC

Medtronic PLC

NeuroMetrix, Inc

Nevro Corp.

Nuvectra Corporation

OMRON CORPORATION

Pixium Vision

Second Sight Medical Products Inc

SetPoint Medical

Sonova Holding AG

St. Jude Medical, Inc.

Stimwave LLC

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

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