

# Asia Pacific 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. Asia Pacific bioelectric medicine market will grow by 9.3% annually with a total addressable market cap of \$60.93 billion over 2021-2030 owing to the growing geriatric population and rising acceptance of bioelectric medicines.

Highlighted with 68 tables and 42 figures, this 140-page report "Asia Pacific 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 Asia Pacific 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 Asia Pacific 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 Asia Pacific bioelectric medicine market in every aspect of the classification from perspectives of Product Type, End User, and Country.

Based on Product Type, the Asia Pacific market is segmented into the following submarkets 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 Asia Pacific market is segmented into the following submarkets 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: Japan China South Korea Australia India Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

Asia Pacific Bioelectric Medicine Market 2020-2030 by Product Type (Implantable, Non-invasive), End User, and...

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 Asia Pacific 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** 



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|---|------|------|----|-----|---------|--|
|   | 1/\1 | uiii | v  | 101 | $\circ$ |  |

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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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
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