

Japan Elderly Care Medical Devices Market By Service Type (Mobility Aids Devices, Living Aids Devices, Medical Furniture, Bathroom Safety Devices), By End User (Hospitals, Nursing Homes, Assisted Living Facilities, Homecare), By Region, Competition, Forecast & Opportunities, 2020-2030F

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Abstracts

Japan Elderly Care Medical Devices Market was valued at USD 1.33 Billion in 2024 and is anticipated to project impressive growth in the forecast period with a CAGR of 4.61% through 2030. The Japan Elderly Care Medical Devices Market is driven by several key factors. The rapidly aging population in Japan has significantly increased the demand for medical devices tailored to the specific needs of elderly individuals, such as mobility aids, remote monitoring devices, and assistive technologies. Advancements in healthcare technology, including innovations in robotics, telemedicine, and wearable devices, are enhancing the efficiency and effectiveness of eldercare services. Government initiatives aimed at improving healthcare infrastructure and supporting aging populations through policy reforms and funding allocations play a crucial role in driving market growth. The rising prevalence of chronic diseases among the elderly population necessitates continuous development and adoption of medical devices that facilitate early diagnosis, treatment, and management, thereby driving the expansion of the Japan Elderly Care Medical Devices Market.

Key Market Drivers

Aging Population

Japan is undergoing a significant demographic shift characterized by a rapidly aging

population. This demographic trend is driven by declining birth rates and increasing life expectancy, resulting in a larger proportion of elderly individuals in the overall population. As people age, they often experience a higher prevalence of chronic conditions such as cardiovascular diseases, diabetes, arthritis, and neurological disorders. This demographic change creates a substantial demand for medical devices that cater specifically to the healthcare needs of seniors. According to an article titled, “The need for home care physicians in Japan – 2020 to 2060”, Japan is home to the world's largest elderly population, a demographic trend known as super ageing, which is expected to persist. Projections for 2035 indicate that there will be approximately 37,820,000 individuals aged 65 and above, constituting 33% of the total population. By 2060, this proportion is expected to rise further to 39.9%, reflecting a continuing decline in Japan's overall population since 2008. Currently, Japan grapples with numerous challenges associated with its aging population, impacting various sectors including healthcare, particularly in geriatric and terminal care. A critical concern revolves around determining how and where elderly individuals spend their final years.

Mobility aids such as walkers, wheelchairs, and scooters help elderly individuals maintain independence and mobility. Monitoring devices such as blood pressure monitors, glucose meters, and heart rate monitors are essential for managing chronic conditions and ensuring timely medical interventions. Assistive technologies like hearing aids, vision aids, and adaptive equipment also play a crucial role in enhancing the quality of life for elderly patients, enabling them to perform daily activities with greater ease and confidence.

Technological Advancements

The Japan Elderly Care Medical Devices Market is driven by continuous advancements in medical technology. Innovations such as robotics, telemedicine, wearable devices, and IoT-enabled healthcare solutions are revolutionizing eldercare by improving the efficiency and effectiveness of care delivery. Robotics, for instance, are used in robotic exoskeletons to assist elderly patients with mobility impairments and rehabilitation exercises. Telemedicine platforms enable remote consultations, monitoring, and diagnosis, reducing the need for elderly patients to travel long distances for medical appointments. Wearable devices like smartwatches equipped with health monitoring sensors track vital signs and physical activity levels, providing real-time health data to healthcare providers and caregivers. Navigil, a Finnish company specializing in wristwatch-type wearable devices designed for the elderly, launched its Japanese subsidiary in Yokohama. Established as Navigil Japan Ltd. in July 2020, located in Yokohama City, Kanagawa Prefecture, the subsidiary aims to enhance its presence and

services within Japan. The company planned to commence full-scale operations from 2023, focusing on establishing robust sales and support networks while expanding its production capacity in the region. IoT-enabled devices connect various healthcare systems and devices, facilitating seamless data exchange and enhancing coordination of care. These technological advancements not only improve patient outcomes but also contribute to cost savings and operational efficiencies within the healthcare system.

Government Initiatives

Government initiatives play a crucial role in shaping the Japan Elderly Care Medical Devices Market. Policy reforms, funding allocations, and regulatory frameworks aimed at enhancing eldercare services and supporting aging populations drive investment in healthcare infrastructure and stimulate innovation in medical devices. Government subsidies and incentives encourage healthcare providers and medical device manufacturers to develop products that meet the specific needs of elderly patients. Regulatory agencies ensure that medical devices comply with safety standards and undergo rigorous testing before entering the market, thereby safeguarding patient health and promoting consumer confidence. Public-private partnerships further enhance collaboration between government entities, healthcare providers, and industry stakeholders to address healthcare challenges associated with an aging population. By fostering a supportive regulatory environment and promoting innovation, government initiatives contribute to the growth and sustainability of the Japan Elderly Care Medical Devices Market.

Prevalence of Chronic Diseases

The high prevalence of chronic diseases among the elderly population in Japan drives the demand for medical devices that facilitate early diagnosis, monitoring, and management of these conditions. Chronic diseases such as hypertension, diabetes, osteoarthritis, and respiratory disorders require regular monitoring of vital signs, blood glucose levels, and medication adherence. Medical devices such as blood pressure monitors, glucose meters, insulin pumps, and nebulizers enable elderly patients to monitor their health status at home and communicate relevant data to healthcare providers. Continuous glucose monitoring systems (CGMS) track glucose levels throughout the day, providing insights into glycemic control and guiding adjustments to diet, exercise, and medication regimens. Advances in medical technology have also led to the development of implantable devices such as pacemakers and defibrillators for managing cardiac arrhythmias and other cardiovascular conditions. By empowering elderly patients to actively participate in their healthcare management, these medical

devices contribute to improved health outcomes and quality of life.

Key Market Challenges

Cost and Affordability

Cost and affordability are significant challenges in the Japan Elderly Care Medical Devices Market, influencing adoption rates and accessibility of essential technologies. While advancements in medical devices offer potential benefits in improving health outcomes and quality of life for elderly patients, high initial costs, maintenance expenses, and lack of insurance coverage can limit their widespread adoption. Elderly individuals and their families may face financial constraints in purchasing expensive medical devices, especially for those without adequate insurance coverage or government subsidies. Addressing cost barriers through innovative pricing strategies, partnerships with insurers, and government support programs is essential to ensure equitable access to essential medical technologies and promote inclusive eldercare solutions.

Workforce Shortages and Training Needs

The shortage of skilled healthcare professionals and caregivers poses a significant challenge in the Japan Elderly Care Medical Devices Market. As the elderly population grows, there is an increasing demand for trained personnel capable of operating and managing complex medical devices, providing personalized care, and responding to patient needs effectively. However, shortages in healthcare workforce, including nurses, caregivers, and technical support staff, limit the scalability and sustainability of eldercare services using medical devices. Investing in workforce development initiatives, expanding educational programs, and promoting career pathways in geriatric care are essential strategies to address workforce shortages and ensure adequate staffing levels in caregiving settings.

Key Market Trends

Patient Preference for Home Healthcare

There is a growing preference among elderly individuals in Japan to receive healthcare services in the comfort and familiarity of their homes. Home healthcare allows elderly patients to maintain independence and dignity while receiving personalized medical care and support. This trend is driving the demand for home-based medical devices that

facilitate remote monitoring, telemedicine consultations, and self-care management. Portable oxygen concentrators enable elderly patients with respiratory conditions to receive supplemental oxygen therapy at home or while traveling. Remote monitoring systems equipped with sensors track vital signs, activity levels, and medication adherence, alerting caregivers or healthcare providers to potential health issues in real time. Medication management devices organize and dispense medications according to prescribed schedules, reducing the risk of medication errors and promoting medication adherence. Personal emergency response systems (PERS) provide elderly patients with access to immediate assistance in case of falls, emergencies, or medical crises, enhancing safety and peace of mind for patients and their families.

Cultural Shifts and Awareness

Changing cultural attitudes towards aging, health, and wellness influence the adoption of medical devices and healthcare solutions among elderly individuals in Japan. Increased awareness about the benefits of preventive healthcare, early detection of medical conditions, and proactive management of chronic diseases encourages the use of medical devices that support healthy aging and well-being. Elderly patients and their families prioritize health maintenance, disease prevention, and active lifestyle choices, driving demand for medical devices that promote independence, mobility, and social engagement. Cultural shifts towards embracing technological innovations and digital health solutions also contribute to the acceptance and adoption of wearable devices, telemedicine platforms, and smart healthcare technologies. By promoting cultural sensitivity, patient-centered care, and holistic approaches to eldercare, cultural shifts and awareness enhance the effectiveness and relevance of medical devices in meeting the evolving needs of elderly patients in Japan.

Segmental Insights

Service Type Insights

Based on the Service Type, Mobility Aids Devices are dominating the Japan Elderly Care Medical Devices Market due to several compelling reasons that cater directly to the needs of Japan's aging population. Japan is experiencing a significant demographic shift characterized by a rapidly growing elderly population, with a substantial proportion facing mobility challenges associated with aging-related conditions such as arthritis, osteoporosis, and neurological disorders. Here are key factors contributing to the dominance of Mobility Aids Devices in the market:

Japan's cultural inclination towards aging in place has fuelled demand for Mobility Aids Devices. Elderly individuals in Japan often prefer to remain in their homes and communities rather than move to institutionalized care settings. Mobility aids such as walkers, wheelchairs, and scooters enable seniors to maintain independence by facilitating mobility within their homes and neighbourhoods. This preference aligns with societal values that prioritize maintaining autonomy and dignity in old age, thereby driving the widespread adoption of mobility devices. Technological advancements in Mobility Aids Devices have significantly enhanced their functionality and usability. Modern mobility aids feature lightweight materials, ergonomic designs, and foldable options that improve manoeuvrability and ease of transportation. These innovations cater to the preferences and lifestyle needs of elderly users, making mobility aids more accessible and practical for daily use. The integration of assistive technologies and IoT-enabled features in mobility devices has further boosted their appeal by offering features like remote monitoring, GPS tracking, and automated assistance.

End User Insights

Based on End User, Assisted Living Facilities are emerging as dominant consumers of medical devices tailored for elderly care. Assisted Living Facilities cater specifically to seniors who require varying levels of assistance with daily activities but prefer to maintain some level of independence. These facilities offer a middle ground between home care and nursing homes, providing a supportive environment with personalized care plans and access to medical services. Assisted Living Facilities prioritize the well-being and comfort of residents, necessitating a range of medical devices to enhance their quality of life. These devices include mobility aids like walkers and wheelchairs to promote independence and mobility within the facility, medical furniture such as adjustable beds and ergonomic chairs to ensure comfort and accessibility and living aids like adaptive tools and safety devices to assist with daily tasks and prevent accidents.

The dominance of Assisted Living Facilities in the market is driven by several factors. Japan's aging population increasingly prefers assisted living arrangements that offer a community-based approach to eldercare, fostering social engagement and emotional support among residents. This preference aligns with cultural values that emphasize respect for elderly individuals' autonomy and dignity.

Regional Insights

Kanto dominates the Japan Elderly Care Medical Devices Market for several compelling

reasons that underscore its prominence in the healthcare sector, particularly in eldercare. As the most populous and economically vibrant region in Japan, Kanto encompasses major cities like Tokyo and Yokohama, which serve as pivotal hubs for healthcare innovation, research, and infrastructure development.

Kanto's extensive network of healthcare facilities, including hospitals, nursing homes, and assisted living centers, caters to a diverse and aging population. This demographic trend, coupled with a high prevalence of chronic conditions among the elderly, drives substantial demand for a wide range of medical devices specifically designed for eldercare. Mobility aids, medical furniture, assistive technologies, and safety devices are integral to enhancing mobility, comfort, and quality of life for elderly residents in Kanto. Kanto benefits from robust investment in healthcare technology and innovation. The region hosts leading medical device manufacturers, research institutions, and universities that collaborate to develop advanced solutions tailored to the needs of aging populations. Innovations in telemedicine, IoT-enabled devices, and personalized healthcare technologies are increasingly integrated into eldercare services in Kanto, improving accessibility and efficiency of medical devices.

Key Market Players

HOYA Technosurgical Corporation

Asahi Kasei Medical (Hangzhou) Co., Ltd.

Nipro Corporation

Terumo Corporation

Cyfuse Biomedical K.K

Hitachi Ltd.

Report Scope:

In this report, the Japan Elderly Care Medical Devices Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Japan Elderly Care Medical Devices Market, By Service Type:

Mobility Aids Devices

Living Aids Devices

Medical Furniture

Bathroom Safety Devices

Japan Elderly Care Medical Devices Market, By End User:

Hospitals

Nursing Homes

Assisted Living Facilities

Homecare

Japan Elderly Care Medical Devices Market, By Region:

Hokkaido

Tohoku

Kanto

Chubu

Kansai

Chugoku

Shikoku

Kyushu

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Japan Elderly Care Medical Devices Market.

Available Customizations:

Japan Elderly Care Medical Devices Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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