

# Bradykinesia Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034

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# **Abstracts**

The 7 major bradykinesia markets are expected to exhibit a CAGR of 7.73% during 2024-2034.

The bradykinesia market has been comprehensively analyzed in IMARC's new report titled "Bradykinesia Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034". Bradykinesia refers to a medical term used to describe slowness of movement or a significant decrease in the ability to initiate and execute voluntary movements. It is one of the key features of various neurological diseases. This condition can significantly impact a person's ability to perform routine tasks, such as walking, reaching for objects, and writing, leading to reduced independence and mobility. Some common symptoms associated with bradykinesia include muscle rigidity, discomfort, decreased facial expressions, limited range of motion, difficulty with fine motor skills, shuffling gait, micrographia, etc. Individuals suffering from this condition might also experience freezing episodes, where they suddenly find it challenging to start or continue a movement. The diagnosis of bradykinesia is mainly based on a thorough physical examination, clinical evaluation, and medical history review. The healthcare provider will further perform a finger-tapping test to assess the speed and rhythm of finger movements. Imaging techniques, like single-photon emission computed tomography (SPECT) scans, are also recommended to help in determining the loss of dopamine neurons in the nervous system that might be causing the underlying symptoms.

The increasing cases of neurodegenerative disorders, leading to impaired communication between brain cells responsible for controlling movement, are primarily driving the bradykinesia market. In addition to this, the rising prevalence of infections



that affect the central nervous system, including encephalitis, causing inflammation and damage to neural structures, is also creating a positive outlook for the market. Moreover, the widespread adoption of dopamine agonists, including pramipexole and ropinirole, since they directly stimulate receptors in the brain, mimicking the actions of dopamine and improving motor symptoms, is further bolstering the market growth. Apart from this, the inflating application of physical and occupational therapies to build muscle strength and endurance, thereby making it easier for patients to perform daily activities, is acting as another significant growth-inducing factor. Additionally, the emerging popularity of deep brain stimulation procedures, which involve the delivery of electrical impulses to specific areas of the brain while minimizing potential side effects, as well as offering a level of safety and reassurance, is expected to drive the bradykinesia market during the forecast period.

IMARC Group's new report provides an exhaustive analysis of the bradykinesia market in the United States, EU5 (Germany, Spain, Italy, France, and United Kingdom) and Japan. This includes treatment practices, in-market, and pipeline drugs, share of individual therapies, market performance across the seven major markets, market performance of key companies and their drugs, etc. The report also provides the current and future patient pool across the seven major markets. According to the report the United States has the largest patient pool for bradykinesia and also represents the largest market for its treatment. Furthermore, the current treatment practice/algorithm, market drivers, challenges, opportunities, reimbursement scenario and unmet medical needs, etc. have also been provided in the report. This report is a must-read for manufacturers, investors, business strategists, researchers, consultants, and all those who have any kind of stake or are planning to foray into the bradykinesia market in any manner.

Time Period of the Study

Base Year: 2023

Historical Period: 2018-2023 Market Forecast: 2024-2034

Countries Covered

United States
Germany
France
United Kingdom



Italy Spain Japan

Analysis Covered Across Each Country

Historical, current, and future epidemiology scenario

Historical, current, and future performance of the bradykinesia market

Historical, current, and future performance of various therapeutic categories in the market

Sales of various drugs across the bradykinesia market

Reimbursement scenario in the market

In-market and pipeline drugs

Competitive Landscape:

This report also provides a detailed analysis of the current bradykinesia marketed drugs and late-stage pipeline drugs.

In-Market Drugs

Drug Overview
Mechanism of Action
Regulatory Status
Clinical Trial Results
Drug Uptake and Market Performance

Late-Stage Pipeline Drugs

Drug Overview
Mechanism of Action
Regulatory Status
Clinical Trial Results
Drug Uptake and Market Performance

Key Questions Answered in this Report:

Market Insights

How has the bradykinesia market performed so far and how will it perform in the coming years?

What are the markets shares of various therapeutic segments in 2023 and how are they expected to perform till 2034?



What was the country-wise size of the bradykinesia market across the seven major markets in 2023 and what will it look like in 2034?

What is the growth rate of the bradykinesia market across the seven major markets and what will be the expected growth over the next ten years?

What are the key unmet needs in the market?

# **Epidemiology Insights**

What is the number of prevalent cases (2018-2034) of bradykinesia across the seven major markets?

What is the number of prevalent cases (2018-2034) of bradykinesia by age across the seven major markets?

What is the number of prevalent cases (2018-2034) of bradykinesia by gender across the seven major markets?

How many patients are diagnosed (2018-2034) with bradykinesia across the seven major markets?

What is the size of the bradykinesia patient pool (2018-2023) across the seven major markets?

What would be the forecasted patient pool (2024-2034) across the seven major markets?

What are the key factors driving the epidemiological trend of bradykinesia? What will be the growth rate of patients across the seven major markets?

Bradykinesia: Current Treatment Scenario, Marketed Drugs and Emerging Therapies

What are the current marketed drugs and what are their market performance? What are the key pipeline drugs and how are they expected to perform in the coming years?

How safe are the current marketed drugs and what are their efficacies? How safe are the late-stage pipeline drugs and what are their efficacies? What are the current treatment guidelines for bradykinesia drugs across the seven major markets?

Who are the key companies in the market and what are their market shares? What are the key mergers and acquisitions, licensing activities, collaborations, etc. related to the bradykinesia market?

What are the key regulatory events related to the bradykinesia market?
What is the structure of clinical trial landscape by status related to the bradykinesia market?

What is the structure of clinical trial landscape by phase related to the bradykinesia



## market?

What is the structure of clinical trial landscape by route of administration related to the bradykinesia market?



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