

Neurology Market: A BCC Research Overview

<https://marketpublishers.com/r/NC5694616AEEN.html>

Date: July 2019

Pages: 194

Price: US\$ 2,750.00 (Single User License)

ID: NC5694616AEEN

Abstracts

REPORT SCOPE:

The scope of this report is broad and covers therapeutics used in treatment of neurological disorders.

The report highlights the current and future market potential of neurology medicines and provides a detailed analysis of the competitive environment, regulations, epidemiology of neurological diseases, merger and acquisition, drivers, restraints, and pipeline drugs in the market. The report also covers market projections through 2024.

The report details market shares of neurology based on different disease indication. Based on neurological disorders the market is segmented into Parkinson Diseases, Alzheimer Diseases, Psychotic Disorders, Epileptic Disorders, Autism Disorders, and Brain Tumor Diseases. Each diseases segment covers therapeutics and regional analysis.

The market of Parkinson Diseases covers anti-Parkinson's drugs. The market is segmented into drug class and region. Based on drug class the market is segmented into dopaminergic, enzyme inhibitors, dopamine agonists and other Anti-Parkinson's medications. Based on region the market is segmented into North America, Europe, Asia-Pacific, South America and Middle East and Africa.

The market of Alzheimer Diseases covers anti-Alzheimer drugs. the market is segmented based on mechanism of action of drugs and region. based on drug class the market is segmented into AChE inhibitors and NMDA antagonist. Based on region the market is segmented into North America, Europe, and Rest of the World.

The market of psychotic diseases covers antipsychotic drugs. The market is segmented

into drug class and region. Based on drug, the market is segmented into D2 antagonists, D2/5HT2A antagonists, and D2 partial agonist. Based on region the market is segmented into North America, Europe, Asia-Pacific, South America and Middle East and Africa.

The market of Epileptic Diseases covers Anti-Epileptic Drugs. The market is segmented into drug class and region. Based on drug class the market is segmented into first generation drugs, second generation drugs, and third generation drugs. Based on region the market is segmented into North America, Europe, Asia-Pacific, South America and Middle East and Africa.

The market of autism disorder covers autism disorder therapeutics. The market is segmented into drug based on labelled information and region. Based on drug class the market is segmented into ASD-labeled pharmaceuticals and Off-label pharmaceuticals. Based on region the market is segmented into North America, Europe, and Rest of the World.

The market of brain tumor covers brain tumor therapeutics. The market is segmented into therapy type and region. Based on therapy type, the market is segmented into chemotherapy and targeted therapy. Based on region, the market is segmented into North America, Europe, Asia-Pacific and Rest of the World.

For market estimates, data is provided for 2018 as the base year, with forecasts for 2019 through 2024. Estimated values are based on drug manufacturers' total revenues. Projected and forecasted revenue values are in constant U.S. dollars, unadjusted for inflation.

REPORT INCLUDES:

15 data tables and 22 additional tables

An in-depth overview and industry analysis of the global market for neurology medicines

Analyses of the global market trends, with data from 2018, estimates for 2019, and projections of compound annual growth rates (CAGRs) through 2024

Historical background on neurological disorders and therapeutics, growing prevalence of neurological disorders, increasing research and development

activities regarding neurology research, and analysis of the factors influencing the market

Quantitative analysis of the neurology therapeutics market covering Parkinson Diseases, Alzheimer Diseases, Psychotic Disorders, Epileptic Disorders, Autism Disorders, and Brain Tumor Diseases

Discussion of various therapeutics used for treatment of different neurological disorders, along with coverage of novel pipeline, patent expiry of blockbuster drug and new drug approvals

Reviews of the competitive landscape, key strategies adopted by market players, mergers and acquisitions details, pipeline analysis covering ongoing clinical trials and promising forthcoming neuroscience therapies in late stage etc.

Details company profile of leading participants within the neurology market including, AbbVie, Biogen, GlaxoSmithKline Plc, Johnson & Johnson, and Sun Pharmaceuticals Industries Ltd.

Contents

CHAPTER 1 INTRODUCTION

Study Goals and Objectives
Reasons for Doing this Study
Scope of Report
Information Sources
Methodology
Geographic Breakdown
Analyst's Credentials
BCC Custom Research
Related BCC Research Reports

CHAPTER 2 SUMMARY AND HIGHLIGHTS

CHAPTER 3 MARKET AND TECHNOLOGY BACKGROUND

Neurological Disorders: Overview
Disease Background
Parkinson Disease
Alzheimer Disease
Schizophrenia
Bipolar Disorders
Depression
Epileptic Disorders
Autism Spectrum Disorders
Neuroprotective Agents
Neuroprotective Strategies
Drug Development Regulations
U.S.
Canada
Mexico
Europe
Asia-Pacific
ROW
Reimbursement Landscape

CHAPTER 4 MARKET DYNAMICS

Market Drivers

Government and NGO Initiatives in Creating Awareness
Growing Geriatric Population with Neurological Disorders
Increasing Global Incidence of Neurological Disorders
Research Initiatives in Neurology
Accelerated Approvals for Drugs Used in Rare Diseases

Market Restraints

Patent Expirations of Branded Drugs and Emergence of Generics
Adverse Side Effects
High Cost of Drug Development

CHAPTER 5 GLOBAL MARKET FOR NEUROLOGY

Global Market for Neurology, by Disease Indication

CHAPTER 6 GLOBAL MARKET FOR PARKINSON DISEASE

Anti-Parkinson's Drugs: Market Overview

Anti-Parkinson's Drugs Market, by Drug Class

Dopaminergic

Market Size and Forecast

Market Analysis

Dopamine Agonists

Market Size and Forecast

Market Analysis

Enzyme Inhibitors Market

Market Size and Forecast

Market Analysis

Other Anti-Parkinson's Drugs

Market Size and Forecast

Market Analysis

Anti-Parkinson's Drugs Market, by Region

North America

Market Size and Forecast

Market Analysis

Europe

Market Size and Forecast

Market Analysis

Asia-Pacific
Market Size and Forecast
Market Analysis
South America
Market Size and Forecast
Market Analysis
Middle East and Africa
Market Size and Forecast
Market Analysis
Global Company Share Analysis

CHAPTER 7 GLOBAL MARKET FOR ALZHEIMER DISEASE

Market Overview
Global Alzheimer Drugs Market, by Mechanism of Action
AChEIs
Market Size and Forecast
Market Analysis
NMDA Drugs
Market Size and Forecast
Market Analysis
Global Alzheimer Drugs Market, by Region
North America
Market Size and Forecast
Market Analysis
Europe
Market Size and Forecast
Market Analysis
Rest of the World
Market Size and Forecast
Market Analysis
Industry Structure
Impact of Generic AD Therapeutics

CHAPTER 8 GLOBAL MARKET FOR PSYCHOTIC DISORDERS

Market Overview
Global Antipsychotic Drugs Market, by Drug Class
D2 Antagonists

Market Size and Forecast
Market Analysis
D2/5HT2A Antagonists
Market Size and Forecast
Market Analysis
D2 Partial Agonists
Market Size and Forecast
Market Analysis
Global Antipsychotic Drugs Market, by Region
North America
Market Size and Forecast
Market Analysis
Europe
Market Size and Forecast
Market Analysis
Asia-Pacific
Market Size and Forecast
Market Analysis
South America
Market Size and Forecast
Market Analysis
Middle East and Africa
Market Size and Forecast
Market Analysis
Global Company Share Analysis
Impact of Generic Antipsychotic Drugs on the Market

CHAPTER 9 GLOBAL MARKET FOR EPILEPTIC DISORDERS

Market Overview
Market Trends
Global Anti-Epileptic Drugs Market, by Drug Class
First Generation Anti-Epileptic Drugs
Market Size and Forecast
Market Analysis
Second Generation Anti-Epileptic Drugs
Market Size and Forecast
Market Analysis
Third Generation Anti-Epileptic Drugs

Market Size and Forecast
Market Analysis
Global Anti-Epileptic Drugs Market, by Region
North America
Market Size and Forecast
Market Analysis
Europe
Market Size and Forecast
Market Analysis
Asia-Pacific
Market Size and Forecast
Market Analysis
South America
Market Size and Forecast
Market Analysis
Middle East and Africa
Market Size and Forecast
Market Analysis
Anti-Epileptic Drugs Market Competitive Landscape

CHAPTER 10 GLOBAL MARKET FOR AUTISM SPECTRUM DISORDERS

Market Overview
Antipsychotics
Antidepressants
Stimulants
Anticonvulsants
Global ASD Therapeutics Market, by Label Information
Labeled ASD Pharmaceuticals
Market Size and Forecast
Market Analysis
Off-label Pharmaceuticals
Market Size and Forecast
Market Analysis
Global ASD Therapeutics Market, by Region
North America
Market Size and Forecast
Market Analysis
Europe

Market Size and Forecast
Market Analysis
Rest of the World
Market Size and Forecast
Market Analysis
Global ASD Therapeutics Market Industry Structure

CHAPTER 11 GLOBAL MARKET FOR BRAIN TUMOR THERAPEUTICS

Market Overview
Brain Tumor Therapeutics Market, by Therapy Type
Chemotherapy
Market Size and Forecast
Market Analysis
Targeted Therapy
Market Size and Forecast
Market Analysis
Immunotherapy
Immunotherapeutic Agents
New Developments
Brain Tumor Therapeutics Market, by Region
North America
Market Size and Forecast
Market Analysis
Europe
Market Size and Forecast
Market Analysis
Asia-Pacific
Market Size and Forecast
Market Analysis
Rest of the World
Market Size and Forecast
Market Analysis
Company Share Analysis

CHAPTER 12 PIPELINE ANALYSIS

Overview of the Drug Development Process

CHAPTER 13 COMPETITIVE LANDSCAPE

Key Strategies Adopted by Market Players

Mergers and Acquisitions

Agreements and New Product Launches

CHAPTER 14 COMPANY PROFILES

ABBVIE

ACADIA PHARMACEUTICALS, INC.

ALEMBIC PHARMACEUTICALS LTD.

ALEXZA PHARMACEUTICALS

ALKERMES PLC

ALLERGAN PLC

APOTEX, INC.

ASTRAZENECA PLC

AUROBINDO PHARMA

AUTISM THERAPEUTICS

AVANIR PHARMACEUTICALS INC.

BOEHRINGER INGELHEIM

BRISTOL-MYERS SQUIBB CO.

BIOGEN

DAIICHI SANKYO CO., LTD.

DR. REDDY'S LABORATORIES LTD.

ELI LILLY AND CO.

EISAI CO. LTD.

F. HOFFMANN-LA ROCHE AG

GLAXOSMITHKLINE PLC

GEDEON RICHTER PLC

IMMUNOCELLULAR THERAPEUTICS, LTD.

JOHNSON & JOHNSON

LANNETT CO., INC.

H. LUNDBECK A/S

LUPIN LTD.

MALLINCKRODT

MERCK & CO

MYLAN NV

NEXTSOURCE BIOTECHNOLOGY LLC

NOVARTIS AG

OTSUKA HOLDINGS CO., LTD.
PFIZER INC.
SANOFI
SUMITOMO DAINIPPON PHARMA CO., LTD.
SUN PHARMACEUTICAL INDUSTRIES LTD. (SUN PHARMA)
TEVA PHARMACEUTICAL INDUSTRIES LTD.
TORRENT PHARMACEUTICALS LTD.
UNITED THERAPEUTICS CORP.
UCB SA

CHAPTER 15 APPENDIX: ACRONYMS

CHAPTER 16 REFERENCES

List Of Tables

LIST OF TABLES

Summary Table: Global Market for Neurology, by Disease Indication, Through 2024

Table 1: Current Orphan Drugs Designations for Brain Tumors

Table 2: Global Market for Neurology, by Disease Indication, Through 2024

Table 3: Global Neurology Market for Anti-Parkinson's Drugs, by Drug Class, Through 2024

Table 4: Global Neurology Market for Anti-Parkinson's Drugs, by Region, Through 2024

Table 5: Global Neurology Market for Alzheimer Drugs, by Mechanism of Action, Through 2024

Table 6: Global Neurology Market for Alzheimer Drugs, by Region, Through 2024

Table 7: Global Ranking of Leading Players in Alzheimer's Disease Drugs, by Company

Table 8: Global Neurology Market for Antipsychotic Drugs, by Mechanism of Action, Through 2024

Table 9: D2 Antagonist Drugs: Market Presence

Table 10: Adverse Effects Profile of D2 Antagonist/Typical Antipsychotic Drugs

Table 11: Global Neurology Market for Antipsychotic Drugs, by Region, Through 2024

Table 12: Prevalence of Serious Mental Illness Among Adults in the U.S., by State, 2017

Table 13: Prevalence of Mental Illness in U.S., by Disease Indication, 2017

Table 14: Global Neurology Market for Anti-Epileptic Drugs, by Segment, Through 2024

Table 15: Global Neurology Market for Anti-Epileptic Drugs, by Region, Through 2024

Table 16: Global Neurology Market for ASD Therapeutics, by Label Information, Through 2024

Table 17: Selected Late-Stage Autism Treatments

Table 18: Global Neurology Market for ASD Therapeutics, by Region, Through 2024

Table 19: Global Market Ranking of Leading Players in ASD Drugs, by Company

Table 20: Global Neurology Market for Brain Tumor Therapeutics, by Therapy Type, Through 2024

Table 21: FDA-Approved Drugs Used in Brain Tumor Chemotherapy

Table 22: Dosage and Administration of Temozolomide for Brain Tumors

Table 23: Current Brain Tumor Clinical Trials: Temozolomide

Table 24: Current Brain Tumor Clinical Trials Involving Lomustine

Table 25: Current Brain Tumor Clinical Trials involving Carmustine

Table 26: PCV Regimen: Brain Tumor Chemotherapy

Table 27: FDA Approved Targeted Therapeutic Agents for Brain Tumors

Table 28: Monoclonal Antibodies

Table 29: Small Molecule Monoclonal Antibodies

Table 30: Current Brain Tumor Clinical Trials Involving Bevacizumab

Table 31: Current Brain Tumor Clinical Trials Involving Everolimus

Table 32: Current Brain Tumor Clinical Trials: Immunotherapy

Table 33: Global Neurology Market for Brain Tumor Therapeutics, by Region, Through 2024

Table 34: Promising Forthcoming Neuroscience Therapies in Late Stage

Table 35: Agents Currently in Phase III of Alzheimer's Disease Drug Development, 2018

Table 36: Ongoing Clinical Trials and Product Pipeline Involving Major Players in Brain Tumor Therapeutics

Table 37: Acronyms Used in This Report

List Of Figures

LIST OF FIGURES

Summary Figure: Global Market Share for Neurology, by Disease Indication, 2018

Figure 1: Pharmaceutical Regulatory Pathways in the U.S and Europe

Figure 2: Global Market for Neurology, by Disease Indication, 2018-2024

Figure 3: Global Neurology Market Share for Anti-Parkinson's Drugs, by Drug Class, 2018

Figure 4: Global Neurology Market for Dopaminergic Drugs, 2018-2024

Figure 5: Global Neurology Market for Dopamine Agonist Drugs, 2018-2024

Figure 6: Global Neurology Market for Enzyme Inhibitors Drugs, 2018-2024

Figure 7: Global Neurology Market for Other Anti-Parkinson's Drugs, 2018-2024

Figure 8: Global Neurology Market Share for Anti-Parkinson's Drugs, by Region, 2018

Figure 9: North American Neurology Market for Anti-Parkinson's Drugs, 2018-2024

Figure 10: European Neurology Market for Anti-Parkinson's Drugs, 2018-2024

Figure 11: Asia-Pacific Neurology Market for Anti-Parkinson's Drugs, 2018-2024

Figure 12: South American Neurology Market for Anti-Parkinson's Drugs, 2018-2024

Figure 13: Middle Eastern and African Neurology Market for Anti-Parkinson's Drugs, 2018-2024

Figure 14: Global Market Share for Key Competitors of Anti-Parkinson's Drugs, 2018

Figure 15: Global Neurology Market for Alzheimer AChEIs Drugs, 2018-2024

Figure 16: Global Neurology Market for Alzheimer NMDA Drugs, 2018-2024

Figure 17: Global Neurology Market Share for Alzheimer Drugs, by Region, 2018

Figure 18: North American Neurology Market for Alzheimer Drugs, 2018-2024

Figure 19: European Neurology Market for Alzheimer Drugs, 2018-2024

Figure 20: Rest of the World Neurology Market for Alzheimer Drugs, 2018-2024

Figure 21: Global Neurology Market Share for Antipsychotic Drugs, by Mechanism of Action, 2018

Figure 22: Global Neurology Market for Antipsychotic Drugs in D2 Antagonist, 2018-2024

Figure 23: Global Neurology Market for Antipsychotic Drugs in D2/5HT2A Antagonist, 2018-2024

Figure 24: Global Neurology Market for Antipsychotic Drugs in D2 Partial Agonist, 2018-2024

Figure 25: Global Neurology Market Share for Antipsychotic Drugs, by Region, 2018

Figure 26: North American Neurology Market for Antipsychotic Drugs, 2018-2024

Figure 27: European Neurology Market for Antipsychotic Drugs, 2018-2024

Figure 28: Asia-Pacific Neurology Market for Antipsychotic Drugs, 2018-2024

Figure 29: South American Neurology Market for Antipsychotic Drugs, 2018-2024

Figure 30: Middle Eastern and African Neurology Market for Antipsychotic Drugs, 2018-2024

Figure 31: Global Neurology Market Share for Antipsychotic Drugs, by Manufacturer, 2018

Figure 32: Global Neurology Market Share for Anti-Epileptic Drugs, by Segment, 2018

Figure 33: Global Neurology Market for First Generation Anti-Epileptic Drugs, 2018-2024

Figure 34: Global Neurology Market for Second Generation Anti-Epileptic Drugs, 2018-2024

Figure 35: Global Neurology Market for Third Generation Anti-Epileptic Drugs, 2018-2024

Figure 36: Global Neurology Market Share for Anti-Epileptic Drugs, by Region, 2018

Figure 37: North American Neurology Market for Anti-Epileptic Drugs, 2018-2024

Figure 38: European Neurology Market for Anti-Epileptic Drugs, 2018-2024

Figure 39: Asia-Pacific Neurology Market for Anti-Epileptic Drugs, 2018-2024

Figure 40: South American Neurology Market for Anti-Epileptic Drugs, 2018-2024

Figure 41: Middle Eastern and African Neurology Market for Anti-Epileptic Drugs, 2018-2024

Figure 42: Global Neurology Market Share for Anti-Epileptic Drugs, by Manufacturer, 2018

Figure 43: Global Neurology Market Share for ASD Therapeutics, by Label Information, 2018

Figure 44: Global Neurology Market for Labeled ASD Drugs, 2018-2024

Figure 45: Global Neurology Market for Off-label Pharmaceuticals ASD, 2018-2024

Figure 46: Global Neurology Market Share for ASD Therapeutics, by Region, 2018

Figure 47: North American Neurology Market for ASD Therapeutics, 2018-2024

Figure 48: European Neurology Market for ASD Therapeutics, 2018-2024

Figure 49: Rest of the World Neurology Market for ASD Therapeutics, 2018-2024

Figure 50: Global Neurology Market Share for Brain Tumor Therapeutics, by Therapy Type, 2018

Figure 51: Global Neurology Market for Brain Tumor Chemotherapy, 2018-2024

Figure 52: Global Neurology Market for Brain Tumor Targeted Therapy, 2018-2024

Figure 53: Targeted Therapy Types

Figure 54: Global Neurology Market Share for Brain Tumor Therapeutics, by Region, 2018

Figure 55: North American Neurology Market for Brain Tumor Therapeutics, 2018-2024

Figure 56: North American Incidence of Brain Tumors, 2018-2040

Figure 57: European Neurology Market for Brain Tumor Therapeutics, 2018-2024

Figure 58: European Incidence of Brain Tumors, 2018-2040

Figure 59: Asia-Pacific Neurology Market for Brain Tumor Therapeutics, 2018-2024

Figure 60: Asia-Pacific Incidence of Brain Tumors, 2018-2040

Figure 61: ROW Neurology Market for Brain Tumor Therapeutics, 2018-2024

Figure 62: Shares of Major Players in Brain Tumor Therapeutics Market, 2018

I would like to order

Product name: Neurology Market: A BCC Research Overview

Product link: <https://marketpublishers.com/r/NC5694616AEEN.html>

Price: US\$ 2,750.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/NC5694616AEEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970