

# Axial Spondyloarthritis Market - A Global and Country Analysis: Focus on Commercialized Therapies, Potential Pipeline Products, Indication, and Country -Analysis and Forecast, 2022-2032

https://marketpublishers.com/r/A593E25B980BEN.html

Date: May 2022 Pages: 196 Price: US\$ 5,250.00 (Single User License) ID: A593E25B980BEN

# **Abstracts**

Industry & Technology Overview

Global Axial Spondyloarthritis Market: Industry Overview

The global axial spondyloarthritis market was estimated to be at \$1,873.8 million in 2021, which is expected to grow with a CAGR of 13.44% and reach \$7,937.8 million by 2032. The growth in the global axial spondyloarthritis market is expected to be driven by the introduction of novel products, the increasing awareness about the disease, and the rising research and development investments, among others.

Market Lifecycle Stage

The global axial spondyloarthritis market is well established. Biopharmaceutical companies are trying to match themselves with new technologies in the market to improve the overall system from drug discovery to drug commercialization. The companies operating in the global axial spondyloarthritis market are now focusing more on biologics and personalized therapy to enhance therapeutics and improve patient outcomes. Also, major players such as AbbVie Inc., Eli Lilly and Company, Novartis International AG, and Pfizer Inc. are investing heavily in clinical trials for their respective therapeutic candidates to treat axial spondyloarthritis. Increasing investments in the research and development of drug manufacturing is one of the major opportunities in the global axial spondyloarthritis market.



#### Impact

With an increased worldwide focus on treating axial spondyloarthritis, the major market players are developing novel therapeutics, such as anti-janus kinase therapy, antiinterleukin therapy, and anti-tumor necrosis factor therapy, which is significantly impacting the growth of axial spondyloarthritis market. Due to the introduction of tumor necrosis factor inhibitors and interleukin 17 inhibitors, a new era of drug therapy was initiated for previously largely incurable diseases. For instance, the U.S. Food and Drug Administration approved three novel products, i.e., Xeljanz, Taltz, and Cosentyx, in 2020 and 2021 to treat patients with axial spondyloarthritis.

Drug development is more prominent in countries such as the U.S., Germany, and the U.K. Moreover, the presence of major market players such as UCB S.A., Johnson & Johnson Services, Inc., Merck & Co., Inc., Pfizer, Inc., Eli Lilly and Company, and Novartis International AG in seven major countries, including the U.S., EU4 (Germany, France, Spain, Italy) and U.K., and Japan have a positive impact on the market growth.

#### Impact of COVID-19

The COVID-19 pandemic has exerted tremendous strain on the research and clinical development of axial spondyloarthritis emerging therapies. Companies operating in axial spondyloarthritis have changed their focus on the research and development of drugs used for COVID-19 treatment to help governments and communities establish a new normal across the globe. This has resulted in the delayed launch of emerging therapies due to a shift in priorities regarding the COVID-19 pandemic. In addition, pharmaceutical companies are diverting their financial resources to develop and repurpose existing drug molecules to prevent and treat COVID-19. Most pharmaceutical companies have adopted this strategy to generate high revenue from the sale of COVID-19 drugs. These factors exert a combinatorial effect on the development and launch of emerging therapies intended to treat axial spondyloarthritis, such as ankylosing spondylitis and non-radiographic axial spondyloarthritis.

The production and supply associated with axial spondyloarthritis therapies have been massively disrupted due to the spread of COVID-19. Due to the pandemic, governments across the globe enforced lockdowns which significantly hampered commercial operations due to the ban imposed on transportation. This situation was majorly witnessed until the second quarter (Q2) of 2020, which negatively impacted the global axial spondyloarthritis market, resulting in a decline in revenue generated from therapy commercialization. Also, these instances resulted in limited access to emerging



therapies used to treat axial spondyloarthritis.

In addition, the clinical trials have slowed down since the COVID-19 outbreak. The primary reason has been the difficulty in patient recruitment for the ongoing clinical trials, which will impact the launch timelines of the drugs. Most healthcare conferences were canceled, and most marketing activities transitioned to virtual methods. Moreover, organizations, such as CDC and ASCO, have indicated to refrain from clinical visits to patients.

However, with the ease of restrictions after the second quarter of 2020 coupled with the commencement of transportation activities, the market for axial spondyloarthritis has gained significant momentum and is anticipated to grow during the forecast period 2022-2032.

Market Segmentation

Axial Spondyloarthritis Market

Segmentation 1: by Commercialized Therapies

Anti-Tumor Necrosis Factor (TNF) Therapy

Anti-Interleukin (IL) Therapy

Anti-Janus Kinase (JAK) Therapy

In 2021, the global axial spondyloarthritis market in the commercialized therapies segment was dominated by the anti-tumor necrosis factor therapy segment. Years of successive and significant innovations in anti-tumor necrosis factor therapies have demonstrated tremendous potential in treating distinct indications of axial spondyloarthritis.

Segmentation 2: by Potential Pipeline Products

Anti-Janus Kinase (JAK) Therapy

Anti-Interleukin (IL)-17 Therapy



Other Therapy

In 2032, the global axial spondyloarthritis market is estimated to be dominated by the anti-interleukin 17 therapy and is expected to hold a 39.49% share of total potential pipeline products. Other therapy includes anti-Granulocyte/macrophage colony stimulating factor (GM-CSF) therapy and anti-phosphodiesterase 4 (PDE4) therapy.

Segmentation 3: by Indication

Ankylosing Spondylitis

Non-Radiographic Axial Spondyloarthritis

The ankylosing spondyloarthritis segment dominated the global axial spondyloarthritis market in 2021 due to a greater number of product approvals in seven major countries compared to non-radiographic axial spondyloarthritis.

Segmentation 4: by Country

U.S. Germany France U.K. Italy Spain Japan

The U.S. axial spondyloarthritis market was valued at \$1,231.2 million in 2021 and is the leading market contributor. The growth can be attributed to the increased research and development activities in the country.



Recent Developments in the Global Axial Spondyloarthritis Market

In December 2020, AbbVie's Upadacitinib (RINVOQ) met primary as well as secondary endpoints in the Phase III study for non-radiographic axial spondyloarthritis.

In August 2020, AbbVie, Inc. submitted an application to the U.S. Food and Drug Administration (FDA) to seek approval for RINVOQ (Upadacitinib) to treat adult patients with active ankylosing spondylitis.

In March 2020, Novartis International AG received a positive CHMP opinion which recommended a positive opinion for Cosentyx for the treatment of active non-radiographic axial spondyloarthritis (nr-axSpA).

In June 20219, Kyowa Hakko Kirin Co., Ltd. stated a positive result of a 16-week efficacy and safety analysis of the Phase 3 study of Brodalumab in patients with ankylosing spondylitis and non-radiographic axial spondyloarthritis.

Demand – Drivers and Limitations

Following are the demand drivers for the global axial spondyloarthritis market:

The Introduction of Novel Products

Increasing Awareness About the Disease

Rising Research and Development Investments

The market is expected to face some limitations too due to the following challenges:

High Treatment Cost Impacting the Adoption Rate

Increased Delay in Diagnosis

How Can This Report Add Value to an Organization?



Product/Innovation Strategy: The product segment helps the reader understand the commercialized therapies present in the market, along with potential pipeline products that are in different stages of clinical trials. Moreover, the study provides the reader with a detailed understanding of two different indications such as ankylosing spondyloarthritis and non-radiographic axial spondyloarthritis.

Growth/Marketing Strategy: The global axial spondyloarthritis market has seen major development by key players operating in the market, such as regulatory and legal activities, product approvals, partnerships and alliances, and merger and acquisition activities. The favored strategy for the companies has been regulatory and legal activities along with product approvals to strengthen their position in the market. For instance, in December 2021, Pfizer Inc. received approval for Xeljanz/Xeljanz XR (tofacitinib) by the U.S. Food and Drug Administration to treat adults dealing with active ankylosing spondylitis (AS).

Competitive Strategy: Key players in the global axial spondyloarthritis market analyzed and profiled in the study involve axial spondyloarthritis-based drug manufacturers. Moreover, a detailed competitive benchmarking of players operating in the global axial spondyloarthritis market has been done to help the reader understand how players stack against each other, presenting a clear market landscape. Additionally, comprehensive competitive strategies such as partnerships, agreements, and collaborations will aid the reader in understanding the untapped revenue pockets in the market.

Key Market Players and Competition Synopsis

The companies that are profiled have been selected based on inputs gathered from primary experts and analyzing company coverage, product portfolio, and market penetration.

Total Number of Companies Profiled: 12

Public companies include AbbVie Inc., Amgen Inc., Bristol-Myers Squibb Company, Eli Lilly and Company, Johnson & Johnson Services, Inc., Kyowa Kirin Co., Ltd., Merck & Co., Inc., Novartis International AG, Pfizer Inc., Takeda Pharmaceutical Company Limited, and UCB S.A. The private company profiled is FunPep Co., Ltd.



# Contents

# **1 MARKET**

- 1.1 Product Definition
- 1.1.1 Radiographic Axial Spondyloarthritis
- 1.1.2 Non-radiographic Axial Spondyloarthritis (nr-axSpA):
- 1.1.3 Inclusion and Exclusion
- 1.2 Market Scope
- 1.2.1 Key Questions Answered in the Report
- 1.3 Research Methodology
- 1.3.1 Global Axial Spondyloarthritis Market: Research Methodology
- 1.3.2 Data Sources
- 1.3.2.1 Primary Data Sources
- 1.3.2.2 Secondary Data Sources
- 1.3.3 Market Estimation Model
- 1.3.4 Criteria for Company Profiling
- 1.4 Market Overview
  - 1.4.1 Introduction
  - 1.4.2 Current Market Size and Growth Potential, \$Million, 2021-2032
  - 1.4.3 Disease Background
  - 1.4.4 Treatment Plan
  - 1.4.4.1 Tumor Necrosis Factor (TNF) Inhibitors
  - 1.4.4.2 Interleukin (IL)-17 Inhibitors
  - 1.4.4.3 Janus Kinase (JAK) Inhibitors
- 1.4.5 Treatment Guidelines for Axial Spondyloarthritis
  - 1.4.5.1 American College of Rheumatology (ACR) Recommendations
- 1.4.5.2 Assessment of SpondyloArthritis international Society (ASAS) and European

League Against Rheumatism (EULAR) Recommendations

- 1.4.6 Epidemiology of Axial Spondyloarthritis
  - 1.4.6.1 U.S. Epidemiology of Axial Spondyloarthritis
- 1.4.6.2 Epidemiology of Axial Spondyloarthritis (Germany, France, Italy, and Spain (EU4) + U.K.)
  - 1.4.6.3 Japan Epidemiology of Axial Spondyloarthritis
  - 1.4.7 Pipeline Analysis
  - 1.4.7.1 By Clinical Phase
  - 1.4.8 Impact of COVID-19 on Global Axial Spondyloarthritis Market
  - 1.4.8.1 Interruption in Research and Clinical Development and Commercial Operation
    - 1.4.8.1.1 Research and Clinical Development



1.4.8.1.2 Commercial Operation and Access

1.4.8.2 Navigating Crisis Recovery and Looking to the Future

## 2 INDUSTRY ANALYSIS

- 2.1 Overview
- 2.2 Legal Requirements and Frameworks in the U.S.
- 2.2.1 Clinical Trial Authorization
- 2.2.2 Marketing Authorization

2.2.3 U.S. Food and Drug Administration Guidelines for Biologics License Application (BLA)

- 2.2.4 Post-Authorization Regulations
- 2.3 Legal Requirements and Frameworks in Europe
- 2.4 Legal Requirements and Frameworks in Japan
- 2.5 Reimbursement and Cost Analysis
- 2.5.1 U.S.
- 2.5.2 Europe

## **3 MARKET DYNAMICS**

- 3.1 Overview
- 3.2 Impact Analysis
- 3.3 Market Drivers
  - 3.3.1 The Introduction of Novel Products
  - 3.3.2 Increasing Awareness About the Disease
- 3.3.3 Rising Research and Development Investments
- 3.4 Market Restraints
  - 3.4.1 High Treatment Cost Impacting the Adoption Rate
- 3.4.2 Increased Delay in Diagnosis
- 3.5 Market Opportunities
  - 3.5.1 Massive Scope in Emerging Markets

# **4 COMPETITIVE LANDSCAPE**

- 4.1 Overview
- 4.2 Key Developments and Strategies
  - 4.2.1 Regulatory and Legal Activities
  - 4.2.2 Product Approvals
  - 4.2.3 Partnerships and Alliances



- 4.2.4 Merger and Acquisition Activities
- 4.3 Market Share Analysis, by Company (2021)
- 4.4 Growth Share Analysis

# 5 GLOBAL AXIAL SPONDYLOARTHRITIS MARKET (BY COMMERCIALIZED THERAPIES), \$MILLION, 2021-2032

- 5.1 Overview
- 5.2 Anti-Tumor Necrosis Factor (TNF) Therapy
- 5.2.1 Cimzia (Certolizumab Pegol)
  - 5.2.1.1 Cimzia for Indication 1 (Ankylosing Spondylitis)
  - 5.2.1.2 Cimzia for Indication 2 (Non-radiographic Axial Spondyloarthritis)
- 5.2.2 Simponi (Golimumab)
  - 5.2.2.1 Simponi for Indication 1 (Ankylosing Spondylitis)
    - 5.2.2.1.1 Simponi as Subcutaneous Formulation
    - 5.2.2.1.2 Simponi AREA as an Intravenous Formulation
- 5.2.2.2 Simponi for Indication 2 (Non-radiographic Axial Spondyloarthritis)
- 5.3 Anti-Interleukin (IL) Therapy
- 5.3.1 Cosentyx (Secukinumab)
  - 5.3.1.1 Cosentyx for Indication 1 (Ankylosing Spondylitis)
- 5.3.1.2 Cosentyx for Indication 2 (Non-radiographic Axial Spondyloarthritis)
- 5.3.2 Taltz (Ixekizumab)
- 5.3.2.1 Taltz for Indication 1 (Ankylosing Spondylitis)
- 5.3.2.2 Taltz for Indication 2 (Non-radiographic Axial Spondyloarthritis)
- 5.3.3 Lumicef (Brodalumab/KHK4827)
  - 5.3.3.1 Lumicef for Indication 1 (Ankylosing Spondylitis)
- 5.3.3.2 Lumicef for Indication 2 (Non-radiographic Axial Spondyloarthritis)
- 5.4 Anti-Janus Kinase (JAK) Therapy
  - 5.4.1 Xeljanz/Xeljanz XR (Tofacitinib)

# 6 GLOBAL AXIAL SPONDYLOARTHRITIS MARKET (BY POTENTIAL PIPELINE PRODUCTS), \$MILLION, 2021-2032

- 6.1 Overview
- 6.2 Anti-Janus Kinase (JAK) Therapy
- 6.2.1 Rinvoq (Upadacitinib)
- 6.2.2 SHR0302
- 6.3 Anti-Interleukin (IL)-17 Therapy
  - 6.3.1 Bimzelx (Bimekizumab)



- 6.3.1.1 Bimzelx for Indication 1 (Ankylosing Spondylitis)
- 6.3.1.2 Bimzelx for Indication 2 (Non-radiographic Axial Spondyloarthritis)
- 6.4 Other Therapy
  - 6.4.1 IZN-101 (Namilumab)
  - 6.4.2 Otezla (Apremilast)

# 7 GLOBAL AXIAL SPONDYLOARTHRITIS MARKET (BY INDICATION), \$MILLION, 2021-2032

- 7.1 Overview
- 7.1.1 Ankylosing Spondylitis
- 7.1.2 Non-radiographic Axial Spondyloarthritis

# 8 GLOBAL AXIAL SPONDYLOARTHRITIS MARKET (BY COUNTRY), \$MILLION, 2021-2032

- 8.1 Overview
- 8.1.1 Commercialized Products in the U.S.
- 8.1.2 Commercialized Products in EU4 + U.K.
- 8.1.3 Commercialized Products in Japan
- 8.2 U.S.
- 8.3 Germany
- 8.4 France
- 8.5 U.K.
- 8.6 Italy
- 8.7 Spain
- 8.8 Japan

# **9 COMPANY PROFILES**

- 9.1 Overview
- 9.2 AbbVie Inc.
  - 9.2.1 Company Overview
  - 9.2.2 Role of AbbVie Inc. in the Global Axial Spondyloarthritis Market
  - 9.2.3 Financials
  - 9.2.4 Key Insights About Financial Health of the Company
  - 9.2.5 SWOT Analysis
- 9.3 Amgen Inc.
  - 9.3.1 Company Overview



- 9.3.2 Role of Amgen Inc. in the Global Axial Spondyloarthritis Market
- 9.3.3 Financials
- 9.3.4 Key Insights About Financial Health of the Company
- 9.3.5 SWOT Analysis
- 9.4 Bristol-Myers Squibb Company
  - 9.4.1 Company Overview

9.4.2 Role of Bristol-Myers Squibb Company in the Global Axial Spondyloarthritis Market

- 9.4.3 Financials
- 9.4.4 Key Insights About Financial Health of the Company
- 9.4.5 SWOT Analysis
- 9.5 Eli Lilly and Company
- 9.5.1 Company Overview
- 9.5.2 Role of Eli Lilly and Company in the Global Axial Spondyloarthritis Market
- 9.5.3 Financials
- 9.5.4 Key Insights About Financial Health of the Company
- 9.5.5 SWOT Analysis
- 9.6 FunPep Co., Ltd.,
  - 9.6.1 Company Overview
  - 9.6.2 Role of FunPep Co., Ltd., in the Global Axial Spondyloarthritis Market
- 9.6.3 SWOT Analysis
- 9.7 Johnson & Johnson Services, Inc.
  - 9.7.1 Company Overview

9.7.2 Role of Johnson & Johnson Services, Inc. in the Global Axial Spondyloarthritis Market

- 9.7.3 Financials
- 9.7.4 Key Insights About Financial Health of the Company
- 9.7.5 SWOT Analysis
- 9.8 Kyowa Kirin Co., Ltd.
  - 9.8.1 Company Overview
  - 9.8.2 Role of Kyowa Kirin Co., Ltd. in the Global Axial Spondyloarthritis Market
  - 9.8.3 Financials
  - 9.8.4 Key Insights About Financial Health of the Company
  - 9.8.5 SWOT Analysis
- 9.9 Merck & Co., Inc.
  - 9.9.1 Company Overview
  - 9.9.2 Role of Merck & Co., Inc. in the Global Axial Spondyloarthritis Market
  - 9.9.3 Financials
  - 9.9.4 Key Insights About Financial Health of the Company



- 9.9.5 SWOT Analysis
- 9.1 Novartis International AG
  - 9.10.1 Company Overview
  - 9.10.2 Role of Novartis International AG in the Global Axial Spondyloarthritis Market
  - 9.10.3 Financials
  - 9.10.4 Key Insights About Financial Health of the Company
  - 9.10.5 SWOT Analysis
- 9.11 Pfizer Inc.
  - 9.11.1 Company Overview
  - 9.11.2 Role of Pfizer Inc. in the Global Axial Spondyloarthritis Market
  - 9.11.3 Financials
  - 9.11.4 Key Insights About Financial Health of the Company
  - 9.11.5 SWOT Analysis
- 9.12 Takeda Pharmaceutical Company Limited
  - 9.12.1 Company Overview
- 9.12.2 Role of Takeda Pharmaceutical Company Limited in the Global Axial
- Spondyloarthritis Market
- 9.12.3 Financials
- 9.12.4 Key Insights About Financial Health of the Company
- 9.12.5 SWOT Analysis
- 9.13 UCB S.A.
  - 9.13.1 Company Overview
  - 9.13.2 Role of UCB S.A. in the Global Axial Spondyloarthritis Market
  - 9.13.3 Financials
  - 9.13.4 Key Insights About Financial Health of the Company
  - 9.13.5 SWOT Analysis



# **List Of Figures**

#### LIST OF FIGURES

Figure 1: Axial Spondyloarthritis Drugs Approved by U.S. FDA (2015-2021) Figure 2: Axial Spondyloarthritis Drugs Global Clinical Trials (by Phase) Figure 3: Global Axial Spondyloarthritis Market (by Commercialized Therapies), \$Million, 2021-2032 Figure 4: Global Axial Spondyloarthritis Market: Impact Analysis Figure 5: Global Axial Spondyloarthritis Market (by Potential Pipeline Products), \$Million, 2021-2032 Figure 6: Global Axial Spondyloarthritis Market (by Indication), \$Million, 2021-2032 Figure 7: Global Axial Spondyloarthritis Market (by Country), \$Million, 2021-2032 Figure 8: Global Axial Spondyloarthritis Market: Segmentation Figure 9: Global Axial Spondyloarthritis Market: Methodology Figure 10: Primary Research Methodology Figure 11: Bottom-Up Approach (Segment-Wise Analysis) Figure 12: Step by Step Approach Figure 13: Global Axial Spondyloarthritis Market, \$Million, 2021-2032 Figure 14: Evolution of Axial Spondyloarthritis (axSpA) Figure 15: Treatment Plan for Axial Spondyloarthritis Figure 16: Complications with Tumor Necrosis Factor (TNF) Inhibitors Figure 17: Complications with Interleukin (IL)-17 Inhibitors Figure 18: Complications with Janus Kinase (JAK) Inhibitors Figure 19: Treatment Guidelines for Axial Spondyloarthritis, U.S. Figure 20: Assessment of Spondyloarthritis International Society (ASAS) and The European League Against Rheumatism (EULAR) Recommendations for the Management of Axial Spondyloarthritis (axSpA) Figure 21: Assessment of Spondyloarthritis International Society (ASAS) and The European League Against Rheumatism (EULAR) 13 Recommendations Figure 22: Types of Axial Spondyloarthritis Figure 23: Axial Spondyloarthritis Prevalence (U.S. + EU4 + U.K. + Japan), 2020-2032 Figure 24: Axial Spondyloarthritis Prevalence in the U.S., 2020-2032 Figure 25: Percentage of Axial Spondyloarthritis Prevalence (by Country), 2020 Figure 26: Axial Spondyloarthritis Prevalence in the EU4 + U.K., 2020-2032 Figure 27: Axial Spondyloarthritis Prevalence in Japan, 2020-2032 Figure 28: Axial Spondyloarthritis Emerging Therapies: Developmental Phases Figure 29: Key Steps to Navigate Crisis Recovery Figure 30: Clinical Trial Authorization for Axial Spondyloarthritis Therapeutics



Figure 31: Process for Obtaining Marketing Authorization

Figure 32: U.S. Food and Drug Administration Review Timeline

Figure 33: EMA Review Timeline

Figure 34: Current Reimbursement Scenario in Europe

Figure 35: Number of Clinical Trials for Axial Spondyloarthritis (by Major Players)

Figure 36: Factors Responsible for Delayed Diagnosis in Axial Spondyloarthritis

Figure 37: Share of Key Developments and Strategies, January 2019-February 2022

Figure 38: Regulatory and Legal Activities (by Company), January 2019 to February

Figure 39: Product Approvals (by Company), January 2019 and February 2022

Figure 40: Partnerships and Alliances (by Company), January 2019 and February 2022

Figure 41: Merger and Acquisition Activities (by Company), January 2019 and February 2022

Figure 42: Market Share Analysis (by Company), 2021

Figure 43: Growth Share Matrix for Global Axial Spondyloarthritis Market (by Company), 2021

Figure 44: Global Axial Spondyloarthritis Market (by Commercialized Therapies), \$Million, 2021-2032

Figure 45: Global Axial Spondyloarthritis Market (by Anti-Tumor Necrosis Factor (TNF) Therapy), \$Million, 2021-2032

Figure 46: Global Revenue for Cimzia, \$Million, 2021-2032

Figure 47: Global Revenue for Cimzia (Ankylosing Spondylitis), \$Million, 2021-2032 Figure 48: Global Revenue for Cimzia (Non-radiographic Axial Spondyloarthritis),

\$Million, 2021-2032

Figure 49: Global Revenue for Simponi, \$Million, 2021-2032

Figure 50: Global Revenue for Simponi (Ankylosing Spondylitis), \$Million, 2021-2032

Figure 51: Global Revenue for Simponi AREA (Ankylosing Spondylitis), \$Million, 2021-2032

Figure 52: Global Revenue for Simponi (Non-radiographic Axial Spondyloarthritis), \$Million, 2021-2032

Figure 53: Global Axial Spondyloarthritis Market (by Anti-Interleukin (IL) Therapy), \$Million, 2021-2032

Figure 54: Global Revenue for Cosentyx, \$Million, 2021-2032

Figure 55: Global Revenue for Cosentyx (Ankylosing Spondylitis), \$Million, 2021-2032

Figure 56: Global Revenue for Cosentyx (Non-radiographic Axial Spondyloarthritis), \$Million, 2021-2032

Figure 57: Global Revenue for Taltz, \$Million, 2021-2032

Figure 58: Global Revenue for Taltz (Ankylosing Spondylitis), \$Million, 2021-2032 Figure 59: Global Revenue for Taltz (Non-radiographic Axial Spondyloarthritis), \$Million, 2021-2032



Figure 60: Global Revenue for Lumicef, \$Million, 2021-2032

Figure 61: Global Revenue for Lumicef (Ankylosing Spondylitis), \$Million, 2021-2032

Figure 62: Global Revenue for Lumicef (Non-radiographic Axial Spondyloarthritis), \$Million, 2021-2032

Figure 63: Global Revenue for Xeljanz/Xeljanz XR, \$Million, 2021-2032

Figure 64: Global Axial Spondyloarthritis Market (by Potential Pipeline Products), \$Million, 2021-2032

Figure 65: Global Axial Spondyloarthritis Market (by Potential Pipeline Products), by Anti-Janus Kinase Therapy), \$Million, 2021-2032

Figure 66: Global Revenue for Rinvoq, \$Million, 2021-2032

Figure 67: Upadaticinib Phase III Clinical Trial Design for Non-radiographic Axial Spondyloarthritis

Figure 68: Global Revenue for SHR0302, \$Million, 2021-2032

Figure 69: SHR0302 Phase II/ Phase III Clinical Trial Design for Ankylosing Spondylitis

Figure 70: Global Revenue for Bimzelx, \$Million, 2021-2032

Figure 71: Global Revenue for Bimzelx (Ankylosing Spondylitis), \$Million, 2021-2032

Figure 72: Bimzelx Phase III Clinical Trial Design for Ankylosing Spondylitis

Figure 73: Global Revenue for Bimzelx (Non-radiographic Axial Spondyloarthritis), \$Million, 2021-2032

Figure 74: Bimzelx Phase III Clinical Trial Design for Non-radiographic Axial Spondyloarthritis

Figure 75: Global Axial Spondyloarthritis Market (by Potential Pipeline Products), by Other Therapy), \$Million, 2021-2032

Figure 76: Global Revenue for IZN-101, \$Million, 2021-2032

Figure 77: IZN-101 Phase II Clinical Trial Design for Axial Spondyloarthritis

Figure 78: Global Revenue for Otezla, \$Million, 2021-2032

Figure 79: Otezla Phase III Clinical Trial Design for Ankylosing Spondylitis

Figure 80: Global Axial Spondyloarthritis Market (by Indication), \$Million, 2021-2032

Figure 81: Global Axial Spondyloarthritis Market (by Indication, by Ankylosing Spondylitis), \$Million, 2021-2032

Figure 82: Global Axial Spondyloarthritis Market (by Indication, by Non-Radiographic Axial Spondyloarthritis), \$Million, 2021-2032

Figure 83: Global Axial Spondyloarthritis Market (by Country), \$Million, 2021-2032

Figure 84: U.S. Axial Spondyloarthritis Market, \$Million, 2021-2032

Figure 85: Germany Axial Spondyloarthritis Market, \$Million, 2021-2032

Figure 86: France Axial Spondyloarthritis Market, \$Million, 2021-2032

Figure 87: U.K. Axial Spondyloarthritis Market, \$Million, 2021-2032

Figure 88: Italy Axial Spondyloarthritis Market, \$Million, 2021-2032

Figure 89: Spain Axial Spondyloarthritis Market, \$Million, 2021-2032



Figure 90: Japan Axial Spondyloarthritis Market, \$Million, 2021-2032 Figure 91: Total Number of Companies Profiled Figure 92: AbbVie Inc.: Pre-Clinical and Clinical Assets Figure 93: AbbVie Inc.: Overall Financials, \$Million, 2019-2021 Figure 94: AbbVie, Inc.: Revenue (by Region), \$Million, 2019-2021 Figure 95: AbbVie Inc.: R&D Expenditure, \$Million, 2019-2021 Figure 96: AbbVie Inc.: SWOT Analysis Figure 97: Amgen Inc.: Pre-Clinical and Clinical Assets Figure 98: Amgen Inc.: Overall Financials, \$Million, 2019-2021 Figure 99: Amgen Inc.: Revenue (by Region), \$Million, 2019-2021 Figure 100: Amgen Inc.: R&D Expenditure, \$Million, 2019-2021 Figure 101: Amgen Inc.: SWOT Analysis Figure 102: Bristol-Myers Squibb Company: Pre-Clinical and Clinical Assets Figure 103: Bristol-Myers Squibb Company: Overall Financials, \$Million, 2019-2021 Figure 104: Bristol-Myers Squibb Company: Revenue (by Region), \$Million, 2019-2021 Figure 105: Bristol-Myers Squibb Company: R&D Expenditure, \$Million, 2019-2021 Figure 106: Bristol-Myers Squibb Company: SWOT Analysis Figure 107: Eli Lilly and Company: Commercialized Therapy Figure 108: Eli Lilly and Company: Overall Financials, \$Million, 2019-2021 Figure 109: Eli Lilly and Company: Revenue (by Region), \$Million, 2019-2021 Figure 110: Eli Lilly and Company: R&D Expenditure, \$Million, 2019-2021 Figure 111: Eli Lilly and Company: SWOT Analysis Figure 112: FunPep Co., Ltd.: Pre-Clinical and Clinical Assets Figure 113: FunPep Co., Ltd.: SWOT Analysis Figure 114: Johnson & Johnson Services, Inc.: Commercialized Therapy Figure 115: Johnson & Johnson Services, Inc.: Overall Financials, \$Million, 2019-2021 Figure 116: Johnson & Johnson Services, Inc.: Revenue (by Segment), \$Million, 2019-2021 Figure 117: Johnson & Johnson Services, Inc.: Revenue (by Region), \$Million, 2019-2021 Figure 118: Johnson & Johnson Services, Inc.: R&D Expenditure, \$Million, 2019-2021 Figure 119: Johnson & Johnson Services, Inc.: SWOT Analysis Figure 120: Kyowa Kirin Co., Ltd. Commercialized Therapy Figure 121: Kyowa Kirin Co., Ltd. Overall Financials, \$Million, 2019-2021 Figure 122: Kyowa Kirin Co., Ltd. Revenue (by Region), \$Million, 2019-2021 Figure 123: Kyowa Kirin Co., Ltd. R&D Expenditure, \$Million, 2019-2021 Figure 124: Kyowa Kirin Co., Ltd. SWOT Analysis Figure 125: Merck & Co., Inc.: Commercialized Therapy Figure 126: Merck & Co., Inc.: Overall Financials, \$Million, 2019-2021



Figure 127: Merck & Co., Inc.: Revenue (by Segment), \$Million, 2019-2021 Figure 128: Merck & Co., Inc.: Revenue (by Region), \$Million, 2019-2021 Figure 129: Merck & Co., Inc.: R&D Expenditure, \$Million, 2019-2021 Figure 130: Merck & Co., Inc.: SWOT Analysis Figure 131: Novartis International AG: Commercialized Therapy Figure 132: Novartis International AG: Overall Financials, \$Million, 2019-2021 Figure 133: Novartis International AG: Revenue (by Segment), \$Million, 2019-2021 Figure 134: Novartis International AG: Revenue (by Region), \$Million, 2019-2021 Figure 135: Novartis International AG: R&D Expenditure, \$Million, 2019-2021 Figure 136: Novartis International AG: SWOT Analysis Figure 137: Pfizer Inc.: Commercialized Therapy Figure 138: Pfizer Inc.: Overall Financials, \$Million, 2019-2021 Figure 139: Pfizer Inc.: Revenue (by Region), \$Million, 2019-2021 Figure 140: Pfizer Inc.: R&D Expenditure, \$Million, 2019-2021 Figure 141: Pfizer Inc.: SWOT Analysis Figure 142: Takeda Pharmaceutical Company Limited: Pre-Clinical and Clinical Assets Figure 143: Takeda Pharmaceutical Company Limited: Overall Financials, \$Million, 2018-2020 Figure 144: Takeda Pharmaceutical Company Limited: Revenue (by Region), \$Million, 2018-2020 Figure 145: Takeda Pharmaceutical Company Limited: R&D Expenditure, \$Million, 2018-2020 Figure 146: Takeda Pharmaceutical Company Limited: SWOT Analysis Figure 147: UCB S.A.: Commercialized Therapy Figure 148: UCB S.A.: Pre-Clinical and Clinical Assets Figure 149: UCB S.A.: Overall Financials, \$Million, 2019-2021 Figure 150: UCB S.A.: Revenue (by Region), \$Million, 2019-2021 Figure 151: UCB S.A.: R&D Expenditure, \$Million, 2019-2021 Figure 152: UCB S.A.: SWOT Analysis



# **List Of Tables**

#### LIST OF TABLES

Table 1: Annual Cost of Approved Axial Spondyloarthritis Therapeutics in U.S.

Table 2: Likert Scale

Table 3: Impact Analysis of Market Drivers

Table 4: Impact Analysis of Market Restraints

Table 5: Approved Biologic Agents for Axial Spondyloarthritis (axSpA), (2020-2021)

Table 6: Approved Axial Spondyloarthritis Products in Developed Nations

Table 7: Axial Spondyloarthritis Drugs for Ankylosing Spondylitis

Table 8: Axial Spondyloarthritis Drugs for Non-radiographic Axial Spondyloarthritis

Table 9: 12. List of Selective Axial Spondyloarthritis Commercialized Products in the U.S.

Table 10: 12. List of Selective Axial Spondyloarthritis Commercialized Products in the EU4 + U.K.

Table 11: 12. List of Selective Axial Spondyloarthritis Commercialized Products in Japan

Table 12: Taltz (Ixekizumab): Indications

Table 13: Simponi/Simponi Area (Golimumab): Indications

Table 14: Lumicef (Brodalumab/KHK4827): Indications

Table 15: Simponi (Golimumab): Indications

Table 16: Cosentyx (Secukinumab): Indications

Table 17: Xeljanz/Xeljanz XR: Indications

Table 18: Cimzia (Certolizumab Pegol): Indications



### I would like to order

Product name: Axial Spondyloarthritis Market - A Global and Country Analysis: Focus on Commercialized Therapies, Potential Pipeline Products, Indication, and Country - Analysis and Forecast, 2022-2032

Product link: https://marketpublishers.com/r/A593E25B980BEN.html

Price: US\$ 5,250.00 (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 <u>https://marketpublishers.com/r/A593E25B980BEN.html</u>

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

Custumer signature \_\_\_

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

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