

# Global Trauma Devices Market Size study, by Type (Internal Fixators, External Fixators), by Surgical Site (Upper Extremities, Lower Extremities), by End-User (Hospitals, Ambulatory Surgical Centers) and Regional Forecasts 2020-2026

https://marketpublishers.com/r/G4F043E69F6EEN.html

Date: May 2020 Pages: 200 Price: US\$ 4,950.00 (Single User License) ID: G4F043E69F6EEN

# Abstracts

Global Trauma Devices Market is valued approximately USD 7.8 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 6.3% over the forecast period 2020-2026. Trauma devices are one of the parts of clinical procedures which is used for the treatment of trauma reliant on the severity of injury. According to the Centre for Disease Control and Prevention, trauma is characterized as a wound or injury to a living body affected by the application of external force or violence. To cure this disorder, trauma devices are used especially in long bones for cases, such as fractures. The other applications of the trauma devices include upper extremities and lower extremities such as knee, joint, leg, spine, and others. Increasing incidence rate of osteoporosis, rising cases of road accidents and fatalities, and technological developments such as use of orthobiologic products and biodegradable materials are the few factors responsible for high CAGR of the market over the forecast period. According to Switzerland based, International Osteoporosis Foundation report 2017, osteoporosis causes more than 8.9 million fractures annually. Globally, 1 in 3 women by the age 50 and 1 in 5 men by the age of 50 is expected to experience osteoporotic fractures in their lifetime. Also, more than 1.6 million hip fractures occur worldwide every year and it is expected to grow more than 4.5 million by 2050. This, in turn, is expected to accelerate the demand for trauma devices for tracking drugs to avoid product recalls, thus contributing to the growth of the global market. Further, the widespread of COVID-19 across the globe, several manufactures of trauma devices are finding it challenging to source important raw materials and electronic components. Thus, it is adversely influencing the profitability of manufacturers and put upward pressure on



them concerning the prices of devices in the short term, thereby limiting the market growth in the upcoming years. However, side effects associated with international fixation devices is another factor expected to hamper the growth of the market over the forecast period of 2020-2026.

The regional analysis of global Trauma Devices market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to the increasing rate of accidental injuries, along with the presence of significant number of trauma centers established by governments in handling emergency situations in the region. Whereas, Asia-Pacific is anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2026, due to increasing rate of road fatalities and growing elderly population in the countries like China and India.

Major market player included in this report are: DePuy Synthes Stryker Zimmer Biomet Smith & Nephew Wright Medical Group N.V. Advanced Orthopaedic Solutions Integra LifeSciences Bioretec Ltd. Acumed, LLC Cardinal Health

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type: Internal Fixators External Fixators



By Surgical Site: Upper Extremities Lower Extremities

By End-User: Hospitals Ambulatory Surgical Centers

By Region: North America U.S. Canada Europe UK Germany Asia Pacific China India Japan Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2016, 2017, 2018 Base year – 2019 Forecast period – 2020 to 2026

Target Audience of the Global Trauma Devices Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers



+44 20 8123 2220 info@marketpublishers.com

Investors



# Contents

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2026 (USD Billion)
- 1.2.1. Trauma Devices Market, by Region, 2018-2026 (USD Billion)
- 1.2.2. Trauma Devices Market, by Type, 2018-2026 (USD Billion)
- 1.2.3. Trauma Devices Market, by Surgical Site, 2018-2026 (USD Billion)
- 1.2.4. Trauma Devices Market, by End-User, 2018-2026 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

## CHAPTER 2. GLOBAL TRAUMA DEVICES MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

## CHAPTER 3. GLOBAL TRAUMA DEVICES MARKET DYNAMICS

- 3.1. Trauma Devices Market Impact Analysis (2018-2026)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

## CHAPTER 4. GLOBAL TRAUMA DEVICES MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2016-2026)



## 4.2. PEST Analysis

- 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

# CHAPTER 5. GLOBAL TRAUMA DEVICES MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Trauma Devices Market by Type, Performance Potential Analysis

5.3. Global Trauma Devices Market Estimates & Forecasts by Type 2016-2026 (USD Billion)

- 5.4. Trauma Devices Market, Sub Segment Analysis
- 5.4.1. Internal Fixators
- 5.4.2. External Fixators

# CHAPTER 6. GLOBAL TRAUMA DEVICES MARKET, BY SURGICAL SITE

- 6.1. Market Snapshot
- 6.2. Global Trauma Devices Market by Surgical Site, Performance Potential Analysis

6.3. Global Trauma Devices Market Estimates & Forecasts by Surgical Site 2016-2026 (USD Billion)

- 6.4. Trauma Devices Market, Sub Segment Analysis
  - 6.4.1. Upper Extremities
  - 6.4.2. Lower Extremities

# CHAPTER 7. GLOBAL TRAUMA DEVICES MARKET, BY END-USER

- 7.1. Market Snapshot
- 7.2. Global Trauma Devices Market by End-User, Performance Potential Analysis

7.3. Global Trauma Devices Market Estimates & Forecasts by End-User 2016-2026 (USD Billion)

- 7.4. Trauma Devices Market, Sub Segment Analysis
  - 7.4.1. Hospitals
  - 7.4.2. Ambulatory Surgical Centers

# CHAPTER 8. GLOBAL TRAUMA DEVICES MARKET, REGIONAL ANALYSIS



- 8.1. Trauma Devices Market, Regional Market Snapshot
- 8.2. North America Trauma Devices Market
- 8.2.1. U.S. Trauma Devices Market
  - 8.2.1.1. Type breakdown estimates & forecasts, 2016-2026
  - 8.2.1.2. Surgical Site breakdown estimates & forecasts, 2016-2026
- 8.2.1.3. End-User breakdown estimates & forecasts, 2016-2026
- 8.2.2. Canada Trauma Devices Market
- 8.3. Europe Trauma Devices Market Snapshot
- 8.3.1. U.K. Trauma Devices Market
- 8.3.2. Germany Trauma Devices Market
- 8.3.3. Rest of Europe Trauma Devices Market
- 8.4. Asia-Pacific Trauma Devices Market Snapshot
- 8.4.1. China Trauma Devices Market
- 8.4.2. India Trauma Devices Market
- 8.4.3. Japan Trauma Devices Market
- 8.4.4. Rest of Asia Pacific Trauma Devices Market
- 8.5. Latin America Trauma Devices Market Snapshot
- 8.5.1. Brazil Trauma Devices Market
- 8.5.2. Mexico Trauma Devices Market
- 8.6. Rest of The World Trauma Devices Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. DePuy Synthes
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)
    - 9.2.1.4. Product Summary
    - 9.2.1.5. Recent Developments
  - 9.2.2. Stryker
  - 9.2.3. Zimmer Biomet
  - 9.2.4. Smith & Nephew
  - 9.2.5. Wright Medical Group N.V.
  - 9.2.6. Advanced Orthopaedic Solutions
  - 9.2.7. Integra LifeSciences
  - 9.2.8. Bioretec Ltd.



9.2.9. Acumed, LLC 9.2.10. Cardinal Health

#### **CHAPTER 10. RESEARCH PROCESS**

10.1. Research Process

- 10.1.1. Data Mining
- 10.1.2. Analysis
- 10.1.3. Market Estimation
- 10.1.4. Validation
- 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



# **List Of Tables**

# LIST OF TABLES

TABLE 1. LIST OF SECONDARY SOURCES, USED IN THE STUDY OF GLOBAL TRAUMA DEVICES MARKET TABLE 2. LIST OF PRIMARY SOURCES, USED IN THE STUDY OF GLOBAL TRAUMA DEVICES MARKET TABLE 3. GLOBAL TRAUMA DEVICES MARKET, REPORT SCOPE TABLE 4. YEARS CONSIDERED FOR THE STUDY TABLE 5. EXCHANGE RATES CONSIDERED TABLE 6. GLOBAL TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY REGION 2016-2026 (USD BILLION) TABLE 7. GLOBAL TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY TYPE 2016-2026 (USD BILLION) TABLE 8. GLOBAL TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SURGICAL SITE 2016-2026 (USD BILLION) TABLE 9. GLOBAL TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY END-USER 2016-2026 (USD BILLION) TABLE 10. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION) TABLE 11. GLOBAL TRAUMA DEVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION) TABLE 12. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION) TABLE 13. GLOBAL TRAUMA DEVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION) TABLE 14. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION) TABLE 15. GLOBAL TRAUMA DEVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION) TABLE 16. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION) TABLE 17. GLOBAL TRAUMA DEVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION) TABLE 18. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION) TABLE 19. GLOBAL TRAUMA DEVICES MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)



TABLE 20. U.S. TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 21. U.S. TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 22. U.S. TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 23. CANADA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 24. CANADA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 25. CANADA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 26. UK TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 27. UK TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 28. UK TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 29. GERMANY TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 30. GERMANY TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 31. GERMANY TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 32. ROE TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 33. ROE TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 34. ROE TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 35. CHINA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 36. CHINA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 37. CHINA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 38. INDIA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 39. INDIA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY



SEGMENT 2016-2026 (USD BILLION)

TABLE 40. INDIA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 41. JAPAN TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 42. JAPAN TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 43. JAPAN TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 44. ROAPAC TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 45. ROAPAC TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 46. ROAPAC TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 47. BRAZIL TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 48. BRAZIL TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 49. BRAZIL TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 50. MEXICO TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 51. MEXICO TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 52. MEXICO TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 53. ROLA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 54. ROLA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 55. ROLA TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 56. ROW TRAUMA DEVICES MARKET ESTIMATES & FORECASTS,2016-2026 (USD BILLION)

TABLE 57. ROW TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 58. ROW TRAUMA DEVICES MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)







# **List Of Figures**

#### LIST OF FIGURES

FIG 1. GLOBAL TRAUMA DEVICES MARKET, RESEARCH METHODOLOGY FIG 2. GLOBAL TRAUMA DEVICES MARKET, MARKET ESTIMATION TECHNIQUES FIG 3. GLOBAL MARKET SIZE ESTIMATES & FORECAST METHODS FIG 4. GLOBAL TRAUMA DEVICES MARKET, KEY TRENDS 2019 FIG 5. GLOBAL TRAUMA DEVICES MARKET, GROWTH PROSPECTS 2020-2026 FIG 6. GLOBAL TRAUMA DEVICES MARKET, PORTERS 5 FORCE MODEL FIG 7. GLOBAL TRAUMA DEVICES MARKET, PEST ANALYSIS FIG 8. GLOBAL TRAUMA DEVICES MARKET, VALUE CHAIN ANALYSIS FIG 9. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, 2016 & 2026 (USD BILLION) FIG 10. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, 2016 & 2026 (USD BILLION) FIG 11. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, 2016 & 2026 (USD **BILLION**) FIG 12. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, 2016 & 2026 (USD BILLION) FIG 13. GLOBAL TRAUMA DEVICES MARKET BY SEGMENT, 2016 & 2026 (USD **BILLION**) FIG 14. GLOBAL TRAUMA DEVICES MARKET, REGIONAL SNAPSHOT 2016 & 2026 FIG 15. NORTH AMERICA TRAUMA DEVICES MARKET 2016 & 2026 (USD BILLION) FIG 16. EUROPE TRAUMA DEVICES MARKET 2016 & 2026 (USD BILLION) FIG 17. ASIA PACIFIC TRAUMA DEVICES MARKET 2016 & 2026 (USD BILLION) FIG 18. LATIN AMERICA TRAUMA DEVICES MARKET 2016 & 2026 (USD BILLION) FIG 19. GLOBAL TRAUMA DEVICES MARKET, COMPANY MARKET SHARE ANALYSIS (2019)

## **COMPANIES MENTIONED**

DePuy Synthes Stryker Zimmer Biomet Smith & Nephew Wright Medical Group N.V. Advanced Orthopaedic Solutions Integra LifeSciences



+44 20 8123 2220 info@marketpublishers.com

Bioretec Ltd. Acumed, LLC Cardinal Health



# I would like to order

Product name: Global Trauma Devices Market Size study, by Type (Internal Fixators, External Fixators), by Surgical Site (Upper Extremities, Lower Extremities), by End-User (Hospitals, Ambulatory Surgical Centers) and Regional Forecasts 2020-2026

Product link: https://marketpublishers.com/r/G4F043E69F6EEN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G4F043E69F6EEN.html</u>