

# Shockwave Therapy: Global Markets

<https://marketpublishers.com/r/S4F192853853EN.html>

Date: February 2021

Pages: 166

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

ID: S4F192853853EN

## Abstracts

### Report Scope:

The report focuses on newer shockwave devices and innovations in frequency length, as well as devices that have been recently launched or are in development. This report will also highlight the current and future market potentiality of shockwave therapy, with detailed analysis of competitive environment between the companies. Drivers, restraints, opportunities, the impact of COVID-19, other applications of shockwave therapy and a regulatory scenario assessment will be covered in the current report. The report covers a market projection for 2025 and a market share for key players.

The report segments the market for shockwave therapy based on technology, ergonomics, application and geography.

Based on technology, the market is divided into four segments: electromagnetic, electrohydraulic, piezoelectric technique, and radial or ballistic technique.

Based on ergonomics, the market is segmented into fixed and portable.

Based on application type, the market is segmented into orthopedic, urology, aesthetic, erectile dysfunction, cardiology and others.

By geography, the market has been segmented into four regions: North America, Europe, Asia-Pacific and Rest of the World. Detailed analysis of major countries such as the U.S., Germany, the U.K., Italy, France, Spain, Japan, China, India, Brazil, Mexico, GCC countries and South Africa will be covered in the regional segment. For market estimates, data will be provided for 2019 as the base year, with estimates for 2020 and forecast value for 2025.

### Report Includes:

41 data tables and 15 additional tables

A brief general outlook of the global market for the shockwave therapy devices along with their current and future market potential

Analyses of the global market trends, with data from 2018 to 2020, and projections of five-year compound annual growth rates (CAGRs) through 2025

Estimation of the actual market size and revenue forecasts for shockwave therapy treatment market, and corresponding market share analysis by type of technology, ergonomic, application and geographical region

Detailed analysis of competitive environment between the companies, their global rankings and market share analysis, product portfolios and market development strategies

Discussion of market dynamics of shockwave therapy devices, their industry value chain analysis, regulatory framework, pricing analysis, and prevalence or incidence on chronic pain disease

Impact analysis of the COVID-19 pandemic on the medical devices industry vs. outlook of overall global economy

Descriptive company profiles of major industry players, including Bio-Med Inc., DJO Global Inc., Inceler Medikal, Richard Wolf GmbH, STORZ MEDICAL AG and Zimmer MedizinSysteme GmbH

## 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

Overview of Shockwave Therapy  
Introduction  
Shockwave Therapy Function  
Conditions Effectively Treated with Shockwave Therapy  
Benefits of Shockwave Therapy Treatment  
Trends in the Market for Shockwave Therapy  
Global Demographic Overview  
Gender and Pain  
Other Influences Determining How Pain is Felt Among Individuals  
Undertreatment Issues  
Treatment of Pain and Issues Facing the Professional Segment

### CHAPTER 4 MARKET DYNAMICS

Market Drivers  
Increasing Incidence of Acute and Chronic Pain  
Rise in Geriatric Population and Its Impact on Medical Devices  
Demand for Technologically Improved Medical Devices  
Improved Awareness about Shockwave Therapy and Its Devices  
Market Restraints  
Lack of Trained Professionals

Side Effects of Shockwave Therapy  
Market Opportunities  
Market Expansion into Emerging Countries  
Launch of New Shockwave Therapy Devices for Pain Management

## **CHAPTER 5 MARKET BREAKDOWN BY TECHNOLOGY**

Global Market for Shockwave Therapy by Technology  
Electromagnetic  
Electrohydraulic  
Piezoelectric Technique  
Radial or Ballistic Technique

## **CHAPTER 6 MARKET BREAKDOWN BY DEVICE CATEGORY (FIXED OR PORTABLE)**

Global Market for Shockwave Therapy by Device Category  
Fixed Shockwave Devices  
Portable Shockwave Therapy

## **CHAPTER 7 MARKET BREAKDOWN BY APPLICATION**

Global Market for Shockwave Therapy by Application  
Orthopedic  
Urology  
Aesthetic  
Erectile Dysfunction  
Cardiology  
Other Applications

## **CHAPTER 8 MARKET BREAKDOWN BY REGION**

Global Market for Shockwave Therapy by Region  
North America  
Europe  
Asia-Pacific  
Rest of the World

## **CHAPTER 9 IMPACT OF COVID-19 ON THE PHARMA AND MEDICAL DEVICE**

## **INDUSTRY**

Short-Term Impact  
Change in Demand  
Shift of Communication and Promotions to Remote Interactions  
Research and Development Changes  
Long-Term Impact  
Delayed Approvals for Non-COVID-Related Products  
Self-Sufficiency in Pharma and Medical Device Industry  
Pharmaceutical and Medical Device Industry Growth Slow-Down  
Changes in Consumption Trends in Health-Related Products

## **CHAPTER 10 REGULATORY SCENARIO**

Regulations in the U.S.  
Regulations in Europe  
Regulations in Japan  
Regulations in China

## **CHAPTER 11 PAIN MANAGEMENT SERVICES AND ORGANIZATIONS**

Hospice  
Hospitals  
Pain Clinics  
Skilled Nursing Facilities  
Access to Palliative Care Around the World  
Assessing the Need for Palliative Care

## **CHAPTER 12 COMPETITIVE LANDSCAPE**

Global Company Market Ranking Analysis  
Product Mapping with Application and Ergonomic Status

## **CHAPTER 13 COMPANY PROFILES**

BIO-MED INC.  
BTL CORPORATE  
DJO GLOBAL  
EMS ELECTRO MEDICAL SYSTEMS S.A.

INCELER MEDIKAL CO., LTD.  
MTS MEDICAL UG  
RICHARD WOLF GMBH  
STORZ MEDICAL AG  
TISSUE REGENERATION TECHNOLOGIES LLC  
ZIMMER MEDIZINSYSTEME GMBH

## **CHAPTER 14 APPENDIX: ACRONYMS**

## List Of Tables

### LIST OF TABLES

Summary Table A: Global Market for Shockwave Therapy, by Technology, Through 2025

Summary Table B: Global Market for Shockwave Therapy, by Device Category, Through 2025

Summary Table C: Global Market for Shockwave Therapy, by Application, Through 2025

Table 1: Global Population Growth, by Select Country, 2019 and 2030

Table 2: Global Population Growth, by Age Group, Through 2050

Table 3: Global Population Growth, Aged 65+ Years and Above, by Select Country, 2019 and 2030

Table 4: Global Life Expectancy at Birth, by Select Country, 2020 Estimate

Table 5: Pain in the Age 18+ U.S. Population,\* by Select Gender, 1997-2010

Table 6: Global Market for Shockwave Therapy, by Technology, Through 2025

Table 7: Global Market for Electromagnetic Technology, by Region, Through 2025

Table 8: Global Market for Electrohydraulic Technology, by Region, Through 2025

Table 9: Global Market for the Piezoelectric Technique, by Region, Through 2025

Table 10: Global Market for the Radial or Ballistic Technique, by Region, Through 2025

Table 11: Global Market for Shockwave Therapy, by Device Category, Through 2025

Table 12: Global Market for Fixed Shockwave Devices, by Region, Through 2025

Table 13: Global Market for Portable Shockwave Devices, by Region, Through 2025

Table 14: Global Market for Shockwave Therapy, by Application, Through 2025

Table 15: Global Market for Orthopedic Applications of Shockwave Therapy, by Region, Through 2025

Table 16: Global Market for Urologic Applications of Shockwave Therapy, by Region, Through 2025

Table 17: Global Market for Applications of Shockwave Therapy, by Region, Through 2025

Table 18: Global Market for Erectile Dysfunction Applications of Shockwave Therapy, by Region, Through 2025

Table 19: Global Market for Cardiology Applications of Shockwave Therapy, by Region, Through 2025

Table 20: Global Market for Other Applications of Shockwave Therapy, by Region, Through 2025

Table 21: Global Market for Shockwave Therapy, by Region, Through 2025

Table 22: North American Market for Shockwave Therapy, by Technology, Through 2025

2025

Table 23: North American Market for Shockwave Therapy, by Device Category, Through 2025

Table 24: North American Market for Shockwave Therapy, by Application, Through 2025

Table 25: North American Market for Shockwave Therapy, by Country, Through 2025

Table 26: European Market for Shockwave Therapy, by Technology, Through 2025

Table 27: European Market for Shockwave Therapy, by Device Category, Through 2025

Table 28: European Market for Shockwave Therapy, by Application, Through 2025

Table 29: European Market for Shockwave Therapy, by Country, Through 2025

Table 30: Asia-Pacific Market for Shockwave Therapy, by Technology, Through 2025

Table 31: Asia-Pacific Market for Shockwave Therapy, by Device Category, Through 2025

Table 32: Asia-Pacific Market for Shockwave Therapy, by Application, Through 2025

Table 33: Asia-Pacific Market for Shockwave Therapy, by Country, Through 2025

Table 34: Rest of the World Market for Shockwave Therapy, by Technology, Through 2025

Table 35: Rest of the World Market for Shockwave Therapy, by Device Category, Through 2025

Table 36: Rest of the World Market for Shockwave Therapy, by Application, Through 2025

Table 37: Rest of the World Market for Shockwave Therapy, by Country/Region, Through 2025

Table 38: Hospice Admissions Shares, by Primary Diagnosis, 2016-2018

Table 39: Definition of Pain Clinics

Table 40: Desirable Characteristics of Pain Clinics, by Type

Table 41: Registered Pain Clinics, by Country

Table 42: Shockwave Therapy Products: Product Portfolio

Table 43: Bio-Med Inc.: Shockwave Therapy Product Portfolio

Table 44: BTL Corporate: Shockwave Therapy Product Portfolio

Table 45: DJO Global: Shockwave Therapy Product Portfolio

Table 46: EMS: Shockwave Therapy Product Portfolio

Table 47: Inceler Medikal: Shockwave Therapy Product Portfolio

Table 48: MTS Medical: Shockwave Therapy Product Portfolio

Table 49: Richard Wolf GmbH: Shockwave Therapy Product Portfolio

Table 50: Storz Medical AG: Shockwave Therapy Product Portfolio

Table 51: Tissue Regeneration Technologies LLC: Shockwave Therapy Product Portfolio

Table 52: Zimmer MedizinSysteme GmbH: Shockwave Therapy Product Portfolio



Table 53: Acronyms Used in This Report

## List Of Figures

### LIST OF FIGURES

Summary Figure A: Global Market Shares of Shockwave Therapy, by Technology, 2019

Summary Figure B: Global Market Shares of Shockwave Therapy, by Device Category, 2019

Summary Figure C: Global Market Shares of Shockwave Therapy, by Application, 2019

Figure 1: Global Population Growth, by Select Country, 2019 and 2030

Figure 2: Global Population Growth, by Age Group, 2000-2050

Figure 3: Global Population Growth, Aged 65+ Years and Above, by Select Country, 2019 and 2030

Figure 4: Global Life Expectancy at Birth, by Select Country, 2020 Estimate

Figure 5: Pain in the Age 18+ U.S. Population,\* by Select Gender, 1997-2010

Figure 6: Prevalence of Chronic Pain in Different Genders, 2016

Figure 7: Prevalence Rates of Chronic Pain in Different Age Groups, 2015 and 2016

Figure 8: Share of Population Aged 65 Years or Over, by Country/Region, 2019

Figure 9: Forecasted Share of Population Aged 65 Years or Over, by Region, 2050

Figure 10: Increase in Aging Population, 2011 and 2050

Figure 11: Increase in Aging Population, 2011 and 2050

Figure 12: Global Market Shares of Shockwave Therapy, by Technology, 2019

Figure 13: Global Market for Electromagnetic Technology, 2018-2025

Figure 14: Global Market for Electromagnetic Technology, by Region, 2018-2025

Figure 15: Global Market for Electrohydraulic Technology, 2018-2025

Figure 16: Global Market for Electrohydraulic Technology, by Region, 2018-2025

Figure 17: Global Market for the Piezoelectric Technique, 2018-2025

Figure 18: Global Market for the Piezoelectric Technique, by Region, 2018-2025

Figure 19: Global Market for the Radial or Ballistic Technique, 2018-2025

Figure 20: Global Market for the Radial or Ballistic Technique, by Region, 2018-2025

Figure 21: Global Market Shares of Shockwave Therapy, by Device Category, 2019

Figure 22: Global Market for Fixed Shockwave Devices, 2018-2025

Figure 23: Global Market for Fixed Shockwave Devices, by Region, 2018-2025

Figure 24: Global Market for Portable Shockwave Devices, 2018-2025

Figure 25: Global Market for Portable Shockwave Devices, by Region, 2018-2025

Figure 26: Global Market Shares of Shockwave Therapy, by Application, 2019

Figure 27: Global Market for Orthopedic Applications of Shockwave Therapy, 2018-2025

Figure 28: Global Market for Orthopedic Applications of Shockwave Therapy, by Region, 2018-2025

Figure 29: Global Market for Urologic Applications of Shockwave Therapy, 2018-2025

Figure 30: Global Market for Urologic Applications of Shockwave Therapy, by Region, 2018-2025

Figure 31: Global Market for Aesthetic Applications of Shockwave Therapy, 2018-2025

Figure 32: Global Market for Aesthetic Applications of Shockwave Therapy, by Region, 2018-2025

Figure 33: Global Market for Erectile Dysfunction Applications of Shockwave Therapy, 2018-2025

Figure 34: Global Market for Erectile Dysfunction Applications of Shockwave Therapy, by Region, 2018-2025

Figure 35: Global Market for Cardiology Applications of Shockwave Therapy, 2018-2025

Figure 36: Global Market for Cardiology Applications of Shockwave Therapy, by Region, 2018-2025

Figure 37: Global Market for Other Applications of Shockwave Therapy, 2018-2025

Figure 38: Global Market for Other Applications of Shockwave Therapy, by Region, 2018-2025

Figure 39: Global Market Shares of Shockwave Therapy, by Region, 2019

Figure 40: North American Market Shares of Shockwave Therapy, by Technology, 2019

Figure 41: North American Market Shares of Shockwave Therapy, by Device Category, 2019

Figure 42: North American Market Shares of Shockwave Therapy, by Application, 2019

Figure 43: North American Market Shares of Shockwave Therapy, by Country, 2019

Figure 44: U.S. Market for Shockwave Therapy, 2018-2025

Figure 45: Canadian Market for Shockwave Therapy, 2018-2025

Figure 46: Mexican Market for Shockwave Therapy, 2018-2025

Figure 47: European Market Shares of Shockwave Therapy, by Technology, 2019

Figure 48: European Market Shares of Shockwave Therapy, by Device Category, 2019

Figure 49: European Market Shares of Shockwave Therapy, by Application, 2019

Figure 50: European Market Shares of Shockwave Therapy, by Country, 2019

Figure 51: German Market for Shockwave Therapy, 2018-2025

Figure 52: French Market for Shockwave Therapy, 2018-2025

Figure 53: U.K. Market for Shockwave Therapy, 2018-2025

Figure 54: Italian Market for Shockwave Therapy, 2018-2025

Figure 55: Spanish Market for Shockwave Therapy, 2018-2025

Figure 56: Rest of the European Market for Shockwave Therapy, 2018-2025

Figure 57: Asia-Pacific Market Shares of Shockwave Therapy, by Technology, 2019

Figure 58: Asia-Pacific Market Shares of Shockwave Therapy, by Device Category, 2019

Figure 59: Asia-Pacific Market Shares of Shockwave Therapy, by Application, 2019

- Figure 60: Asia-Pacific Market Shares of Shockwave Therapy, by Country, 2019
- Figure 61: Japanese Market for Shockwave Therapy, 2018-2025
- Figure 62: Chinese Market for Shockwave Therapy, 2018-2025
- Figure 63: Indian Market for Shockwave Therapy, 2018-2025
- Figure 64: Australian and New Zealand Market for Shockwave Therapy, 2018-2025
- Figure 65: Rest of Asia-Pacific Market for Shockwave Therapy, 2018-2025
- Figure 66: Rest of the World Market Shares of Shockwave Therapy, by Technology, 2019
- Figure 67: Rest of the World Market Shares of Shockwave Therapy, by Device Category, 2019
- Figure 68: Rest of the World Market Shares of Shockwave Therapy, by Application, 2019
- Figure 69: Rest of the World Market Shares of Shockwave Therapy, by Country/Region, 2019
- Figure 70: Brazilian Market for Shockwave Therapy, 2018-2025
- Figure 71: GCC Countries Market for Shockwave Therapy, 2018-2025
- Figure 72: Other Rest of the World Market for Shockwave Therapy, 2018-2025
- Figure 73: China SFDA Drug Regulatory Approval Process
- Figure 74: Annual Number of U.S. Hospice Patients, 2010-2018
- Figure 75: U.S. Shares of Hospice Patients, by Gender, 2010-2018
- Figure 76: U.S. Shares of Hospice Patients, by Age Group, 2010-2018
- Figure 77: Distribution of Causes of Mortality and Potential Need for Palliative Care, 2017\*
- Figure 78: Global Market Ranking of Shockwave Therapy, by Manufacturer, 2019

## I would like to order

Product name: Shockwave Therapy: Global Markets

Product link: <https://marketpublishers.com/r/S4F192853853EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/S4F192853853EN.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