

# Orthotic and Prosthetic (O&P) Devices – US Analysis and Market Forecasts

Braces and supports, external devices that provide support to joints and weakened musculoskeletal groups to facilitate

PUNE, MAHARASHTRA, INDIA, September 6, 2016 /EINPresswire.com/ -- Orthotic and Prosthetic (O&P) Devices

## Summary

WiseGuyReports.com adds "Orthotic and Prosthetic (O&P) Devices – US Analysis and Market Forecasts" report to its research database.

The global orthotics and prosthetics (O&P) market, which includes braces and supports and prosthetic devices, is an expansive market covering a broad range of indications. Braces and supports, external devices that provide



support to joints and weakened musculoskeletal groups to facilitate function and healing, are utilized prominently in osteoarthritis management; fracture, sprain, strain, and tear treatment; and prophylactic sports use. For this report, prosthesis use is focused on a single indication: extremity amputation.

Complete report details @ <a href="https://www.wiseguyreports.com/reports/orthotic-and-prosthetic-o-p-devices-us-analysis-and-market-forecasts">https://www.wiseguyreports.com/reports/orthotic-and-prosthetic-o-p-devices-us-analysis-and-market-forecasts</a>

The growing global aging population and subsequent rise in the prevalence of diseases that primarily affect the elderly, including diabetes, vascular disease, and osteoarthritis, as well as the increase in adoption of braces and supports for non-invasive treatment, particularly in fracture management and post-operative rehabilitation, are expected to drive growth in the O&P market. Emerging O&P technologies focus on improving patient comfort and functionality to facilitate increased product adoption.

This report examines O&P device adoption and challenges faced by current competitors in the US. The analysis also identifies unmet needs in the market, specifies the major drivers and barriers to device adoption, and provides an understanding of physician perception and outlook with an overall emphasis on current and future industry trends in the US.

\*This is an on-demand report and will be delivered within 4 working days (excluding weekends) of the purchase.

## Highlights

## Key Questions Answered

- What is the current and future O&P market outlook in the US market? What trends are affecting this O&P market?
- Which are the key, high growth markets that O&P manufacturers should expand into? Which markets are growing the fastest, and what are the top-selling products in each segment?
- What are the unmet needs with O&P products currently on the market? How will emerging technologies fulfill these unmet needs?
- What clinical factors and technical specifications influence a physician to use one type of brace or prosthetic device over another? What is physician perception and market outlook of O&P?
- What are the challenges and complications of O&P that have hindered widespread adoption?
- With developing the next-generation of O&P products, what aspects of the technology are device manufacturers focused on optimizing? How will new entrants impact the global O&P market?

# Scope

- Annualized total O&P market revenue by type of device, direct and indirect costs of disease, procedure trends, and market outlooks for the US through 2021.
- Key topics covered include strategic competitor assessment, market characterization, identification of unmet needs, reimbursement and regulatory considerations, evaluating market access in the US, and implications of the emerging technologies on the market.
- Pipeline analysis: Comprehensive data split across different stages of development, including a discussion of emerging trends and O&P products in development.
- Analysis of the current and future market competition in the US O&P market. Insightful review of the key industry drivers, opportunities, barriers and challenges. Each trend is independently researched to provide qualitative analysis of its implications.

# Reasons to buy

- "What Physicians Think" quotes provide a unique insight into how healthcare professionals are reacting to events within the industry, and what their responses could mean for industry

strategists. In this report you will understand the perceptions of leading orthopedic surgeons and O&P practitioners from around the world. This information is essential for all strategic decision makers in every organization allowing them to act on high quality information.

Sample Page of the Report @ <a href="https://www.wiseguyreports.com/sample-request/orthotic-and-prosthetic-o-p-devices-us-analysis-and-market-forecasts">https://www.wiseguyreports.com/sample-request/orthotic-and-prosthetic-o-p-devices-us-analysis-and-market-forecasts</a>

#### Table of Content

#### 1.1 List of Tables

Table 1: Medicare ICD-9 Codes and DRG codes for Common Orthotic and Prosthetic Needs

Table 2: HCPCS Codes for Common Orthotic and Prosthetic Devices, 2015

Table 3: Mergers and Acquisitions (2011-2014)

Table 4: Bauerfeind's Orthotics Portfolio

Table 5: Breg's Orthotics Portfolio

Table 6: Bledsoe Brace Systems' Orthotics Portfolio

Table 7: BSN Medical's Orthotics Portfolio

Table 8: DeRoyal's Orthotics Portfolio

Table 9: DJO's Orthotics Portfolio

Table 10: Endolite's Prosthetics Portfolio

Table 11: Hanger's Orthotics Portfolio

Table 12: Medi's Orthotics and Prosthetics Portfolio

Table 13: Ossur's Orthotics and Prosthetics Portfolio

Table 14: Ottobock's Orthotics and Prosthetics Portfolio

Table 15: Spinal Tech's Orthotics Portfolio

Table 16: Touch Bionics' Prosthetics Portfolio

Table 17: WillowWood's Prosthetics Portfolio

Table 18: SWOT Analysis – Custom-Fabricated Orthoses

Table 19: SWOT Analysis – Off-the-Shelf Orthoses

Table 20: SWOT Analysis – Active Upper Extremity Prostheses

Table 21: SWOT Analysis – Passive Upper Extremity Prostheses

Table 22: SWOT Analysis – Mechanical Lower Limb Prostheses

Table 23: SWOT Analysis – Microprocessor Lower Limb Prostheses

Table 24: SWOT Analysis – Non-functional Lower Limb Prostheses

Table 25: Pipeline Products in the Global Orthotics Market, 2015

Table 26: Pipeline Products in the Global Prosthetics Market, 2015

Table 27: Osseointegrated Prostheses for the Rehabilitation of Amputees (OPRA)

Table 28: Use of Subtle Vibration to Improve Walking Ability by Lower Limb Amputees

Table 29: Home Study of an Advanced Upper Limb Prosthesis

Table 30: Feasibility of Implantable Myoelectric Sensors to Control Upper Limb Prostheses (IMES)

Table 31: The General Use of Robots in Stroke Recovery: The Anklebot

Table 32: Validation of a New Generation of Optimized Orthoses for Personalized Treatment of Adolescent Idiopathic Scoliosis

Table 33: Comparing Functional Outcomes in Individuals Using Micro-processor Controlled Orthosis Versus Stance Control Orthosis

Table 34: Comparative Effectiveness Between Microprocessor Knees and Non-Microprocessor Knees (MPK-AOPA)

Get the Best Discount @ <a href="https://www.wiseguyreports.com/check-discount/orthotic-and-prosthetic-o-p-devices-us-analysis-and-market-forecasts">https://www.wiseguyreports.com/check-discount/orthotic-and-prosthetic-o-p-devices-us-analysis-and-market-forecasts</a>

Contact US:

**NORAH TRENT** 

Partner Relations & Marketing Manager

sales@wiseguyreports.com

Ph: +1-646-845-9349 (US)

Ph: +44 208 133 9349 (UK)

Norah Trent wiseguyreports +1 646 845 9349 / +44 208 133 9349 email us here

This press release can be viewed online at: https://www.einpresswire.com/article/343386768

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2021 IPD Group, Inc. All Right Reserved.