Spinal Implants and Spinal Devices Market by Product, Technologies, Minimally Invasive Device & Decompression - Global Forecast to 2020

Description:

"Spinal Implants and Spinal Devices Market by Product (Thoracic, Lumbar, Cervical Fusion, Biologics, Motion Preservation, VCFs, Bone Stimulator), Technologies, Minimally Invasive Device, Decompression (Laminectomy, Corpectomy) - Global Forecast to 2020"

Technological advancements in spine surgery devices, and increasing aging and obese population with increasing number of spine deformities, and rising demand for minimally invasive spine surgery procedures are the key factors fueling the growth of the spinal implants and spinal devices market. However, the stringent product approval process, uncertainty in reimbursement, and high cost of treatment procedures are some of the prime factors restraining the growth of this market. Furthermore, lack of adequate physician and patient awareness/education about newly developed treatment procedures and technologies and high pricing pressure on market players are other factors hampering market growth.

Emerging markets, including China, India, South Korea, and Brazil are attractive markets for companies engaged in the development and distribution of spinal implants and spinal devices. Rising government healthcare expenditure, growing income levels, presence of a large patient population, and rising obesity cases in these countries are some of the key factors propelling the demand for spinal implants and spinal devices in these emerging markets.

As of 2014, Medtronic, plc (U.S.) held the leadership position in the global spinal implants and spinal devices market. Over the past three years, the company adopted product innovation and new product launches as its key business strategy to ensure its dominance in this market. DePuy Synthes (U.S.), Stryker Corporation (U.S.), NuVasive, Inc. (U.S.), Zimmer Biomet Holdings, Inc. (U.S.), Globus Medical, Inc. (U.S.), Alphatec Holdings, Inc. (U.S.), Orthofix International N.V. (Netherlands), K2M Group Holdings, Inc. (U.S.), LDR Holding Corporation (U.S.) are some of the other key players in this market.

Scope of the Report

This research report categorizes the spinal implants and spinal devices market into the following segments:

Global Spinal Implants and Spinal Devices Market, by Product:

- Thoracic Fusion and Lumbar Fusion Devices
  - Anterior Thoracic and Lumbar Fusion Devices
  - Posterior Thoracic and Lumbar Fusion Devices
- Interbody Thoracic and Lumbar Fusion Devices
- Cervical Fusion Devices
  - Anterior Cervical Fusion Devices
  - Posterior Cervical Fusion Devices
- Spine Biologics
  - Debranmerized Bone Matrix
  - Bone Morphogenetic Proteins
  - Bone Substitutes
  - Machined Bones
- Vertebral Compression Fracture Treatment Devices
  - Balloon Kyphoplasty Devices
  - Vertebroplasty Devices
- Non-fusion Treatment Devices
  - Dynamic Stabilization
  - Interspinous Process Spacers
  - Pedicle Screw-based Systems
  - Facet Replacement Products
- Artificial Discs
  - Artificial Cervical Discs
  - Artificial Lumbar Discs
- Annulus Repair Devices
- Nuclear Disc Prostheses
- Spine Bone Stimulators
- Non-invasive Spine Bone Stimulators
- Pulsed Electromagnetic Field Devices
- Capacitive Coupling (CC) and Combined (electro) Magnetic Field (CMF) Devices
- Invasive Spine Bone Stimulators

Global Spinal Implants and Spinal Devices Market, by Technology:
- Spinal Fusion and Fixation Technologies:
  - Fusion
  - Fixation
- Vertebral Compression Fracture Treatment
- Motion Preservation Technologies/Non-fusion Technologies
- Dynamic Stabilization
- Artificial Disc Replacement/Total Disc Replacement
- Annulus Repair
- Disc Nucleus Replacement

Global Spinal Implants and Spinal Devices Market, by Type of Surgery:
- Open Surgery
- Minimally Invasive Surgery

Global Spinal Decompression Devices Market, by Type of Procedure:
- Discectomy
- Laminotomy/Laminectomy
- Foraminotomy/Foraminectomy
- Facetectomy
- Corpectomy

Global Spinal Implants and Surgical Devices Market, by Region:
- North America
- Europe
- Asia-Pacific
- Rest of the World

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