

International Conference on Spine and Spinal Disorders - Market Analysis

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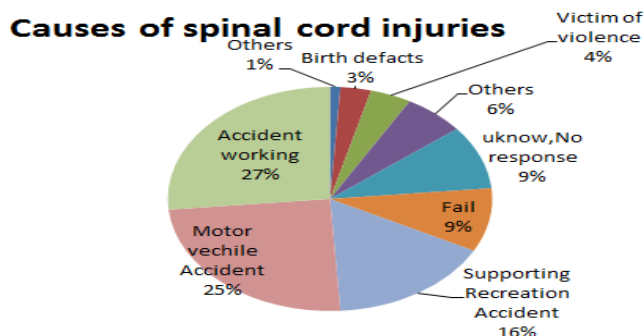
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The report titled "[Spinal Surgery](#) Devices Market: Global Market Analysis, Dynamics, Country Share, Trends, Competitor Analysis 2013 – 2017 and Forecast 2018 – 2025" examines the market, demand, competitive landscape and trends of the ten major markets of the spinal surgical devices market. It provides essential insights into spinal surgical devices market for the top 10 countries, comprising the US, the UK, France, Italy, Spain, Germany, Japan, China, India and Brazil until 2025. Key trends in terms of collaborations, partnerships, licensing and development agreements, merger and acquisition and distribution agreement are analysed with details. The report also explores detailed description of growth drivers and inhibitors of the spinal surgery devices market. The report concludes with the profiles of major players in the spinal surgery devices market. The major market players are evaluated on various parameters such as company overview, market revenue and latest development and trends of the spinal surgery devices market.

The Major Companies Dominating this Market for its Products, Services and Continuous Product Developments are: Medtronic, Zimmer Bionet, Stryker, DePuy Synthes, NuVasive, Globus Medical, Orthofix International, K2M Medical, SeaSpine, Alphatec Holdings

Ten Major Markets(10MM) Covered in the Report are as follows:

United States, United Kingdom, France, Italy, Spain, Germany, Japan, China, India, Brazil.



Importance and Scope: Spine surgery is a medical specialty that focuses on diagnosis and both surgical and nonsurgical treatment of disorders of the brain, spinal cord, and nervous system. [Neurosurgeons](#) provide surgical or nonsurgical care for neurological disease or injury. Most spine surgeons are either orthopedic surgeons or neurosurgeons who are fellowship-trained in spine. The neck is part of a long flexible column, known as the **spinal column** or backbone, which extends through most of the body. The **cervical spine** (neck region) consists of seven bones (**C1-C7 vertebrae**), which are separated from one another by intervertebral discs. These discs allow the spine to move freely and act as shock absorbers during activity. Attached to the back of each [vertebral body](#) is an arch of bone that forms a continuous hollow longitudinal space, which runs the whole length of the back. This space, called the **spinal canal**, is the area through which the spinal cord and nerve bundles pass. The [spinal cord](#) is bathed in **cerebrospinal fluid** (CSF) and surrounded by three protective layers called the **meninges** (**arachnoid**, and **pia mater**). At each vertebral level, a pair of spinal nerves exit through small openings called foraminae (one to the left and one to the right). These [nerves](#) serve the muscles, skin and tissues of the body and thus provide sensation and movement to all parts of the body. The delicate spinal cord and nerves are further supported by strong muscles and ligaments that are attached to the vertebrae.

Target Audience

- Business delegates
- Business Entrepreneurs
- CEO's and R&D Heads from Industries
- Clinical Neurologist
- Clinical organizations
- Directors
- Chiropractors
- Educational institutions
- Psychiatrists
- Geriatricians
- Head of Department

- Health organizations
- Industrial Leaders
- Medical devices Manufacturing Companies
- Neurologist
- Neurology Researchers
- Neuropsychologists
- Neuroscience Institutions
- Neuroscientists
- Neurosurgeon
- Nurses
- Pharmaceutical companies and industries
- Physical Therapists
- Presidents
- Professors
- Social Workers
- Speech Therapists
- Spine Researchers and Surgeons
- Spine specialists
- Students from academia in the research on Spine
- Young researchers
- Orthopedic surgeons and researchers
- All those providing care and treatment to patients with Spine and CNS Disorders

Spine and CNS Specialist Hospitals

- The Midlands Centre for Spinal Injuries
- Orthopaedics & Spine Specialist Hospital
- Brain & Spine Foundation
- Golden Jubilee Spinal Injuries Centre
- Royal National Orthopaedic Hospital
- The Spine Surgery London International Spinal Injuries & Rehabilitation Centre
- National Spinal Injuries Centre
- North West Regional Spinal Injuries Centre
- The Duke of Cornwall Spinal Treatment Centre
- The Princess Royal Spinal & Neurorehabilitation Centre
- Belfast Spinal Cord Injuries Unit
- Cleveland Clinic Johns Hopkins Medicine
- Mayo Clinic Scottsdale AZ
- Massachusetts General Hospital
- Montreal Neurological Institute and Hospital
- The Stavva Spine Hospital & Research Institute
- Queen Elizabeth Spinal Injuries Unit
- National Rehabilitation Hospital
- The United Kingdom Spine Societies Board
- University of Aberdeen
- University of Kentucky
- College of Medicine Queen's Medical Centre

Neuroscience and Neurology Associations in the world

- The United Kingdom Spine Societies Board (UKSSB)
- British Association of Spinal Surgeons
- Scoliosis Association
- The brain & behavior research foundation
- American Academy of Neurology
- Alzheimer's Association
- European Neurological Societies
- World Federation of Neurology
- Spanish Society of Neurology
- Major Neurological Associations in Italy
- Spinal Injuries Association - Spinal Cord Injury Charity
- Hilarescere Foundation in Italy
- Italian MS society in Italy
- Southern Clinical Neurological Society
- Vision sciences society
- Spine and Neurology Associations in the UK
- Spinal Injuries Association - Spinal Cord Injury Charity
- The United Kingdom Spine Societies Board (UKSSB)
- British Association of Spinal Surgeons
- Scoliosis Association
- British Association of Neuroscience Nurses
- British Association for Cognitive Neuroscience: BACN
- The British Neuroscience Association (BNA)
- The British Neuropsychological Society

Neuroscience Universities:

- Al Ghurair University
- University of Dubai
- Zayed University
- Biotechnology University College Dubai
- The Higher Colleges of Technology
- Al Falah University
- Jumeirah College
- Universities associated with Neurology and Neurosurgery in World:
- Stanford University
- University of California
- University of South Carolina Beauport
- University of Helsinki
- California Institute of Technology
- Yale University
- Harvard University
- University of Pennsylvania
- University of Chicago

- The Kavli Institute for Brain Science
- Cornell University
- Dalhousie University
- Leiden University- Neither land
- Temple University USA
- University Oklahoma
- Boston Coll USA
- Florida International University
- King Saud University
- Ain Shams University
- American University of Beirut
- Alfaisal University
- Mansoura University
- King Abdulaziz University
- Assiut University
- University of Aberdeen
- Bangor University
- University of Birmingham
- University of St Andrews
- University of Edinburgh
- University of Manchester
- Cardiff University
- University of Vermont
- University of Amsterdam
- Ghent University
- Maastricht University
- University of Sussex
- University of Queensland
- University of New South Wales
- University of Adelaide
- University of Sydney
- United Arab Emirates University
- Middlesex University, Dubai
- NYU Abu Dhabi
- Zayed Universities
- Kuwait University
- New York University Abu Dhabi
- University of Sharjah
- Abu Dhabi University
- German Neuroscience Center
- University of Dundee
- Keele University
- King's College London
- University of Southampton
- Middlesex University
- University of Central Lancashire
- University College London (UCL)
- University of Bristol
- University of Nottingham
- Aston University
- University of Glasgow
- University of Leeds University of Melbourne
- Queen Mary University
- University of Melbourne
- Queen Mary University