

North America Spine Surgery Devices Market by Product (Non-Fusion Implants, Spinal Fusion and Fixation Devices, Spine Biologics, Spine Bone Stimulators, VCFT Devices), by End User (Hospitals, Orthopedic Clinics), by Geography - Analysis and Forecast to 2019

https://marketpublishers.com/r/N2189DAA36BEN.html

Date: May 2015

Pages: 103

Price: US\$ 2,650.00 (Single User License)

ID: N2189DAA36BEN

Abstracts

The North American spine surgery devices market is expected to register a CAGR of 7.5%, with the U.S. having the maximum market share. This region is estimated to grow at a CAGR of 7.3%.

The market, by product type, encompasses spinal fusion and fixation devices, spine biologics devices, VCF treatment devices, non-fusion implant devices, and spine bone stimulators devices. Of these, the spinal fusion and fixation devices segment is the largest and fastest-growing segment.

Key players focus on securing FDA approvals to launch their products in the market. For instance Alphatec Spine, Inc. announced that its new product, the AlphaTec Solus, had received regulatory approval from the FDA. The addition of this new product expanded the company's portfolio of total bone constructs.

The report shares a competitive view of various companies in the market, in terms of the geographies they operate in, revenue bifurcation, and their market shares. The report provides brief insights about the current scenario in the market and its future prospects.

Key players in this market include Alphatec Spine, Inc. (U.S.), Biomet, Inc. (U.S.),



Globus Medical, Inc. (U.S.), and Integra LifeSciences (U.S.).



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET SEGMENTATION & COVERAGE
- 1.3 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 INTEGRATED ECOSYSTEM OF THE SPINE SURGERY DEVICES MARKET
- 2.2 ARRIVING AT THE SPINE SURGERY DEVICES MARKET SIZE
 - 2.2.1 TOP-DOWN APPROACH
 - 2.2.2 DEMAND-SIDE APPROACH
 - 2.2.3 MACROINDICATOR-BASED APPROACH
- 2.3 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 MARKET OVERVIEW

- 4.1 INTRODUCTION
- 4.2 SPINE SURGERY DEVICES MARKET: COMPARISON WITH PARENT MARKET
- 4.3 MARKET DRIVERS AND INHIBITORS
- 4.4 KEY MARKET DYNAMICS

5 NORTH AMERICA SPINE SURGERY DEVICES MARKET, BY PRODUCT

- 5.1 INTRODUCTION
- 5.2 NORTH AMERICAN SPINE SURGERY DEVICES MARKET, BY PRODUCT:

COMPARISON WITH ORTHOPEDIC DEVICES MARKET

- 5.3 SPINAL FUSION & FIXATION DEVICES
 - 5.3.1 CERVICAL FUSION
 - 5.3.2 THORACIC FUSION & LUMBAR FUSION
 - 5.3.2.1 Anterior thoracic fusion and lumbar fusion
 - 5.3.2.2 Posterior thoracolumbar fusion
 - 5.3.2.3 Interbody thoracic fusion and lumbar fusion
 - 5.3.2.3.1 By approach
 - 5.3.2.3.1.1 Anterior lumbar interbody fusion



- 5.3.2.3.1.2 Posterior lumbar interbody fusion
- 5.3.2.3.1.3 Transforaminal lumbar interbody fusion
- 5.3.2.3.1.4 Lateral lumbar interbody fusion
- 5.3.2.3.2 By material
- 5.3.2.3.2.1 Non-bone interbody cervical fusion devices
- 5.3.2.3.2.2 Bone interbody fusion devices
- **5.4 SPINE BIOLOGICS**
 - 5.4.1 SPINAL ALLOGRAFTS
 - 5.4.2 DEMINERALIZED BONE MATRIX
 - 5.4.3 BONE MORPHOGENETIC PROTEINS
 - **5.4.4 BONE SUBSTITUTES**
 - 5.4.5 MACHINED BONES
- 5.5 VERTEBRAL COMPRESSION FRACTURE (VCF) TREATMENT DEVICES
 - 5.5.1 VERTEBROPLASTY
 - 5.5.2 BALLOON KYPHOPLASTY DEVICES
- 5.6 SPINE BONE STIMULATORS
 - 5.6.1 ELECTRICAL STIMULATORS
 - 5.6.1.1 Noninvasive bone stimulators
 - 5.6.1.1.1 Pulsed electromagnetic field devices
 - 5.6.1.1.2 Capacitive Coupling(CC) and Combined (electro) Magnetic Field (CMF)

devices

- 5.6.1.2 Invasive electrical bone stimulators
- 5.7 NON-FUSION IMPLANTS
 - 5.7.1 DYNAMIC STABILIZATION
 - 5.7.1.1 Interspinous process spacers
 - 5.7.1.2 Pedicle-screw based systems
 - 5.7.1.3 Facet replacement products
 - 5.7.2 ARTIFICIAL DISC REPLACEMENT
 - 5.7.2.1 Artificial cervical discs
 - 5.7.2.2 Artificial lumbar discs

6 NORTH AMERICA SPINE SURGERY DEVICES MARKET, BY END USER

- 6.1 INTRODUCTION
- 6.2 NORTH AMERICA: SPINE SURGERY DEVICES MARKET IN HOSPITALS, BY COUNTRY
- 6.3 NORTH AMERICA: SPINE SURGERY DEVICES MARKET IN ORTHOPEDIC CLINICS, BY COUNTRY



7 NORTH AMERICA SPINE SURGERY DEVICES MARKET, BY COUNTRY

7.1 INTRODUCTION

7.2 U.S.: SPINE SURGERY DEVICES MARKET

7.2.1 U.S.: SPINE SURGERY DEVICES MARKET, BY PRODUCT

7.2.2 U.S.: SPINE SURGERY DEVICES MARKET, BY END USER

7.3 CANADA: SPINE SURGERY DEVICES MARKET

7.3.1 CANADA: SPINE SURGERY DEVICES MARKET, BY PRODUCT

7.3.2 CANADA: SPINE SURGERY DEVICES MARKET, BY END USER

7.4 MEXICO: SPINE SURGERY DEVICES MARKET

7.4.1 MEXICO: SPINE SURGERY DEVICES MARKET, BY PRODUCT

7.4.2 MEXICO: SPINE SURGERY DEVICES MARKET, BY END USER

8 NORTH AMERICA SPINE SURGERY DEVICES MARKET: COMPETITIVE LANDSCAPE

- 8.1 NORTH AMERICA: SPINE SURGERY DEVICES MARKET: COMPANY SHARE ANALYSIS
- 8.2 MERGERS & ACQUISITIONS
- 8.3 NEW PRODUCT LAUNCHES
- 8.4 AGREEMENTS
- 8.5 APPROVALS
- 8.6 INVESTMENTS

9 SPINE SURGERY MARKET, BY COMPANY

- 9.1 ALPHATEC SPINE, INC.
- 9.2 BIOMET, INC.
- 9.3 DEPUY SYNTHES COMPANIES.
- 9.4 GLOBUS MEDICAL, INC.
- 9.5 INTEGRA LIFESCIENCES HOLDINGS CORPORATION.
- 9.6 MEDTRONIC, INC.
- 9.7 NUVASIVE, INC.
- 9.8 STRYKER CORPORATION
- 9.9 ZIMMER HOLDING, INC.
- 9.10 AMEDICA CORPORATION

10 APPENDIX



- **10.1 CUSTOMIZATION OPTIONS**
 - 10.1.1 PRODUCT ANALYSIS:
 - 10.1.2 EPIDEMIOLOGY DATA:
 - 10.1.3 PROCEDURE VOLUME DATA:
 - 10.1.4 SURGEONS'/PHYSICIANS' PERCEPTION ANALYSIS:
 - 10.1.5 BRAND/PRODUCT PERCEPTION MATRIX:
 - 10.1.6 REGULATORY FRAMEWORK
 - 10.1.7 ALTERNATIVE PRODUCTS: IMPACT ANALYSIS
- 10.2 RELATED REPORTS
- 10.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
 - 10.3.1 RT SNAPSHOTS



List Of Tables

LIST OF TABLES

Table 1 GLOBAL SPINE SURGERY DEVICES PEER MARKET SIZE, 2014 (USD MN)

Table 2 NORTH AMERICA: NUMBER OF ROAD ACCIDENTS, 2014 (ABSOLUTE)

Table 3 NORTH AMERICA: AGING POPULATION, 2014 (MN)

Table 4 NORTH AMERICAN SPINE SURGERY DEVICES MARKET:

MACROINDICATORS, BY COUNTRY, 2014 (USD MN)

Table 5 NORTH AMERICAN SPINE SURGERY DEVICES MARKET: COMPARISON WITH PARENT MARKET, 2013–2019 (USD MN)

Table 6 NORTH AMERICAN SPINE SURGERY DEVICES MARKET: DRIVERS AND INHIBITORS

Table 7 NORTH AMERICA: SPINE SURGERY DEVICES MARKET, BY PRODUCT, 2013 - 2019 (USD MN)

Table 8 NORTH AMERICA: SPINE SURGERY DEVICES MARKET, BY GEOGRAPHY, 2013 - 2019 (USD MN)

Table 9 NORTH AMERICA: SPINE SURGERY DEVICES MARKET, BY PRODUCT, 2013 - 2019 (USD MN)

Table 10 NORTH AMERICAN SPINE SURGERY DEVICES MARKET, BY PRODUCT: COMPARISON WITH ORTHOPEDIC DEVICES MARKET, 2013–2019 (USD MN) Table 11 NORTH AMERICA: SPINAL FUSION & FIXATION DEVICES MARKET, BY COUNTRY, 2013–2019 (USD MN)

Table 12 NORTH AMERICA: SPINE BIOLOGICS MARKET, BY COUNTRY, 2013–2019 (USD MN)

Table 13 NORTH AMERICA: VCF TREATMENT DEVICES MARKET, BY COUNTRY, 2013–2019 (USD MN)

Table 14 NORTH AMERICA: SPINE BONE STIMULATORS MARKET, BY COUNTRY, 2013–2019 (USD MN)

Table 15 NORTH AMERICA: NON-FUSION IMPLANTS MARKET, BY COUNTRY, 2013–2019 (USD MN)

Table 16 NORTH AMERICA: SPINE SURGERY DEVICES MARKET, BY END USER, 2013-2019 (USD MN)

Table 17 NORTH AMERICA: SPINE SURGERY DEVICES MARKET IN HOSPITALS, BY COUNTRY, 2013-2019 (USD MN)

Table 18 NORTH AMERICA: SPINAL SURGERY DEVICES MARKET IN ORTHOPEDIC CLINICS, BY COUNTRY, 2013-2019 (USD MN)

Table 19 NORTH AMERICAN SPINE SURGERY DEVICES MARKET, BY COUNTRY, 2013 - 2019 (USD MN)



Table 20 U.S.: SPINE SURGERY DEVICES MARKET, BY PRODUCT, 2013-2019 (USD MN)

Table 21 U.S.: SPINE SURGERY DEVICES MARKET, BY END USER, 2013-2019 (USD MN)

Table 22 CANADA: SPINE SURGERY DEVICES MARKET, BY PRODUCT, 2013-2019 (USD MN)

Table 23 CANADA: SPINE SURGERY DEVICES MARKET, BY END USER, 2013-2019 (USD MN)

Table 24 MEXICO: SPINE SURGERY DEVICES MARKET, BY PRODUCT, 2013-2019 (USD MN)

Table 25 MEXICO: SPINE SURGERY DEVICES MARKET, BY END USER, 2013-2019 (USD MN)

Table 26 NORTH AMERICA: SPINE SURGERY DEVICES MARKET: COMPANY SHARE ANALYSIS, 2013 (%)

Table 27 NORTH AMERICA: SPINE SURGERY DEVICES MARKET: MERGERS & ACQUISITIONS

Table 28 NORTH AMERICA: SPINE SURGERY DEVICES MARKET: NEW PRODUCT LAUNCHES

Table 29 NORTH AMERICA: SPINE SURGERY DEVICES MARKET: AGREEMENTS

Table 30 NORTH AMERICA SPINE SURGERY DEVICES MARKET: APPROVALS

Table 31 NORTH AMERICA: SPINE SURGERY DEVICES MARKET: INVESTMENTS

Table 32 ALPHATEC SPINE, INC.: KEY FINANCIALS, 2012 - 2014 (USD MN)

Table 33 BIOMET, INC.: KEY FINANCIALS, 2011 - 2013 (USD MN)

Table 34 JOHNSON & JOHNSON LTD.: KEY FINANCIALS, 2011 - 2014 (USD MN)

Table 35 INTEGRA LIFESCIENCES HOLDINGS CORPORATION: KEY FINANCIALS, 2011 - 2013 (USD MN)

Table 36 MEDTRONIC, INC.: KEY FINANCIALS, BY SEGMENT, 2009 - 2013 (USD MILLION)

Table 37 NUVASIVE, INC.: KEY FINANCIALS, 2009 - 2013 (USD MN)

Table 38 STRYKER CORPORATION.: KEY FINANCIALS, 2011 - 2014 (USD MN)

Table 39 ZIMMER HOLDING, INC.: KEY FINANCIALS, 2011 - 2013 (USD MN)

Table 40 AMEDICA CORPORATION.: KEY FINANCIALS, 2011 - 2013 (USD MN)



List Of Figures

LIST OF FIGURES

Figure 1 NORTH AMERICA SPINE SURGERY DEVICES MARKET: SEGMENTATION & COVERAGE

Figure 2 SPINE SURGERY MARKET: INTEGRATED ECOSYSTEM

Figure 3 RESEARCH METHODOLOGY

Figure 4 TOP-DOWN APPROACH

Figure 5 DEMAND-SIDE APPROACH: NUMBER OF ROAD ACCIDENTS, 2014

Figure 6 DEMAND-SIDE APPROACH: AGING POPULATION (MN), 2014

Figure 7 MACROINDICATOR-BASED APPROACH, 2014

Figure 8 NORTH AMERICA: SPINE SURGERY DEVICES MARKET SNAPSHOT, 2014

Figure 9 NORTH AMERICA SPINE SURGERY DEVICES MARKET: COMPARISON

WITH PARENT

Figure 10 NORTH AMERICA: SPINE SURGERY DEVICES PRODUCTS, BY COUNTRY, 2014 (USD MN)

Figure 11 NORTH AMERICA: SPINE SURGERY DEVICES MARKET, BY PRODUCT, 2013 - 2019 (USD MN)

Figure 12 NORTH AMERICAN SPINE SURGERY DEVICES MARKET, BY PRODUCT:

COMPARISON WITH ORTHOPEDIC DEVICES MARKET, 2013–2019 (USD MN)

Figure 13 NORTH AMERICA: SPINAL FUSION & FIXATION DEVICES MARKET, BY COUNTRY, 2013–2019 (USD MN)

Figure 14 NORTH AMERICA: SPINE BIOLOGICS MARKET, BY COUNTRY, 2013–2019 (USD MN)

Figure 15 NORTH AMERICA: VCF TREATMENT DEVICES MARKET, BY COUNTRY, 2013–2019 (USD MN)

Figure 16 NORTH AMERICA: SPINE BONE STIMULATORS MARKET, BY COUNTRY, 2013–2019 (USD MN)

Figure 17 NORTH AMERICA: NON-FUSION IMPLANTS MARKET, BY COUNTRY, 2013–2019 (USD MN)

Figure 18 NORTH AMERICA: NORTH AMERICA: SPINE SURGERY DEVICES

MARKET IN HOSPITALS, BY COUNTRY, 2013-2019 (USD MN)

Figure 19 NORTH AMERICA: SPINE SURGERY DEVICES MARKET IN

ORTHOPEDIC CLINICS, BY COUNTRY 2013-2019 (USD MN)

Figure 20 NORTH AMERICAN SPINE SURGERY DEVICES MARKET: GROWTH ANALYSIS, BY COUNTRY, 2013-2019 (USD MN)

Figure 21 U.S.: SPINE SURGERY DEVICES MARKET OVERVIEW, 2014 & 2019 (%)

Figure 22 U.S.: SPINE SURGERY DEVICES MARKET, BY PRODUCT, 2013-2019



(USD MN)

Figure 23 U.S.: SPINE SURGERY DEVICES MARKET, BY END USER

Figure 24 U.S.: SPINE SURGERY DEVICES MARKET, BY END USER, 2013-2019 (USD MN)

Figure 25 CANADA: SPINE SURGERY DEVICES MARKET OVERVIEW, 2014 & 2019 (%)

Figure 26 CANADA: SPINE SURGERY DEVICES MARKET, BY PRODUCT, 2013-2019 (USD MN)

Figure 27 CANADA: SPINE SURGERY DEVICES MARKET, BY END USER Figure 28 CANADA: SPINE SURGERY DEVICES MARKET, BY END USER, 2013-2019 (USD MN)

Figure 29 MEXICO: SPINE SURGERY DEVICES MARKET OVERVIEW, 2014 & 2019 (%)

Figure 30 MEXICO: SPINE SURGERY DEVICES MARKET, BY PRODUCT, 2013-2019 (USD MN)

Figure 31 MEXICO: SPINE SURGERY DEVICES MARKET, BY END USER Figure 32 MEXICO: SPINE SURGERY DEVICES MARKET, BY END USER, 2013-2019 (USD MN)

Figure 33 NORTH AMERICA: SPINE SURGERY DEVICES MARKET: COMPANY SHARE ANALYSIS, 2013 (%)

Figure 34 ALPHATEC SPINE, INC.: REVENUE MIX 2014

Figure 35 BIOMET, INC.: REVENUE MIX, 2013 (%)

Figure 36 JOHNSON & JOHNSON LTD. REVENUE MIX, 2014 (%)

Figure 37 INTEGRA LIFESCIENCES HOLDINGS CORPORATION. REVENUE MIX, 2013 (%)

Figure 38 MEDTRONIC, INC. REVENUE MIX, 2014

Figure 39 NUVASIVE, INC.: REVENUE MIX 2013 (%)

Figure 40 STRYKER CORPORATION REVENUE MIX, 2014 (%)

Figure 41 ZIMMER HOLDING, INC.: REVENUE MIX, 2013 (%)

Figure 42 AMEDICA CORPORATION.: REVENUE MIX, 2013 (%)



I would like to order

Product name: North America Spine Surgery Devices Market by Product (Non-Fusion Implants, Spinal

Fusion and Fixation Devices, Spine Biologics, Spine Bone Stimulators, VCFT Devices), by End User (Hospitals, Orthopedic Clinics), by Geography - Analysis and Forecast to

2019

Product link: https://marketpublishers.com/r/N2189DAA36BEN.html

Price: US\$ 2,650.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/N2189DAA36BEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name.	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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 $+44\ 20\ 7900\ 3970$