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Global Knee Osteoarthritis Market: Trends and Opportunities (2016-2020)



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Scope of the Report

The report titled “Global Knee Osteoarthritis Market: Trends and Opportunities (2016-2020)” provides an in-depth analysis of global knee osteoarthritis market with special focus on non conservative treatment for OA such as Viscosupplementation. It also accesses the key opportunities and underlying trends in the market and outlines the factors that are and will be driving the growth of the industry in the forecasted period (2016-20). Further, key drug manufacturers of the global knee osteoarthritis market like Johnson & Johnson, Zimmer Biomet Holdings and Stryker Roche are profiled in the report.

Segment Coverage

- ⊕ Viscosupplementation Market
- ⊕ Single-Injection & Multi-Injection Market
- ⊕ Gx Steroids Market

Geographical Coverage

- ⊕ The US

Company Coverage

- ⊕ Johnson & Johnson-DePuy
- ⊕ Zimmer Biomet Holdings, Inc.
- ⊕ Stryker Corporation

Executive Summary

Osteoarthritis is the most prevalent joint disease mainly affecting middle-age to elderly population globally. It can occur in any joint such as knees, hips, hands and spine; knee being one of the most affected joints. Knee osteoarthritis is a progressive, degenerative disorder involving the degradation of the intra-articular cartilage, joint lining, ligaments, and the underlying bone of the knee. There are many factors that can increase the risk of osteoarthritis in a person such as age, being overweight, genetic condition, etc. Sometimes a combination of these factors leads to such condition.

Treatments for knee OA are based on the stage of disease. Depending on the severity of OA, there are different approaches and treatments available that helps the patient with lessening the pain and increasing mobility. Conservative approach is used for treatment in initial stages of

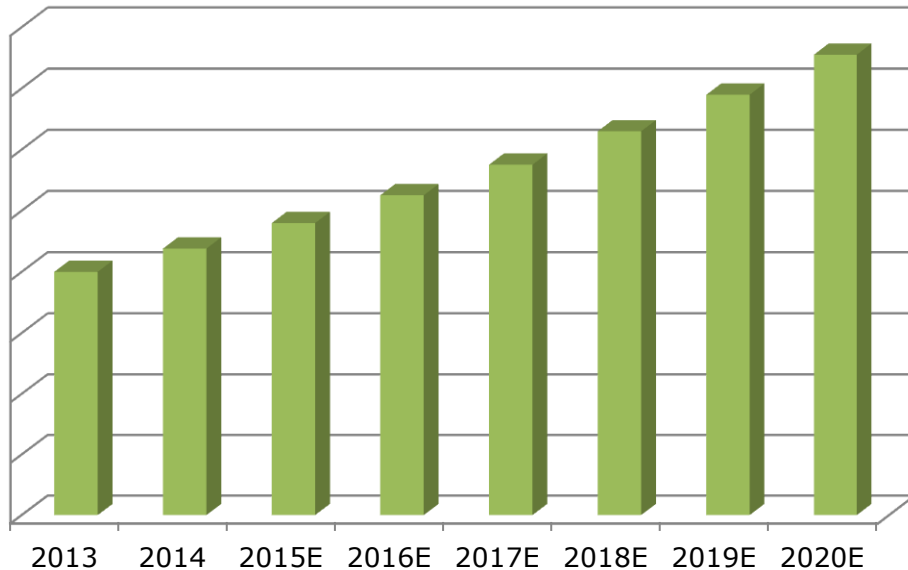
OA. With increase in severity Cortisone injections and Viscosupplementation are used.

Global knee osteoarthritis market is driven by increase in geriatric population, high rate of obesity, rising healthcare expenditure and high incidence of knee OA in the US market. Factors which are affecting the industry includes decline in reimbursement and coverage, defective medical devices, lack of trained healthcare workers and regulatory risk. The market is characterized by growth in Outsourced Precision Manufacturing segment and advent of HA single injection from non-animal source.

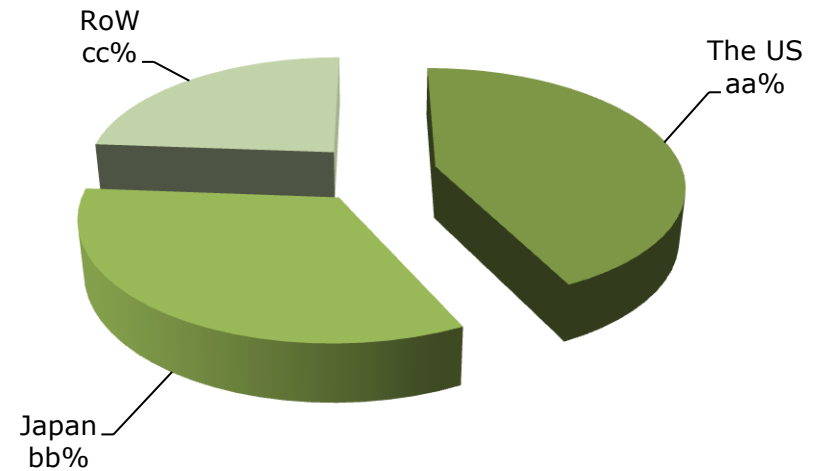
Global Knee Osteoarthritis Market: Overview

Knee osteoarthritis is a progressive, degenerative disorder involving the degradation of the intra-articular cartilage, joint lining, ligaments, and the underlying bone of the knee. It results in inflammation of the soft tissue and the bony structures of the joint leading to pain and stiffness ultimately limiting the range and use of the joint.

Global Knee Osteoarthritis Market Size, 2013-20E (US\$ Billions)



Global Knee Osteoarthritis Market Share by Geography (2014)

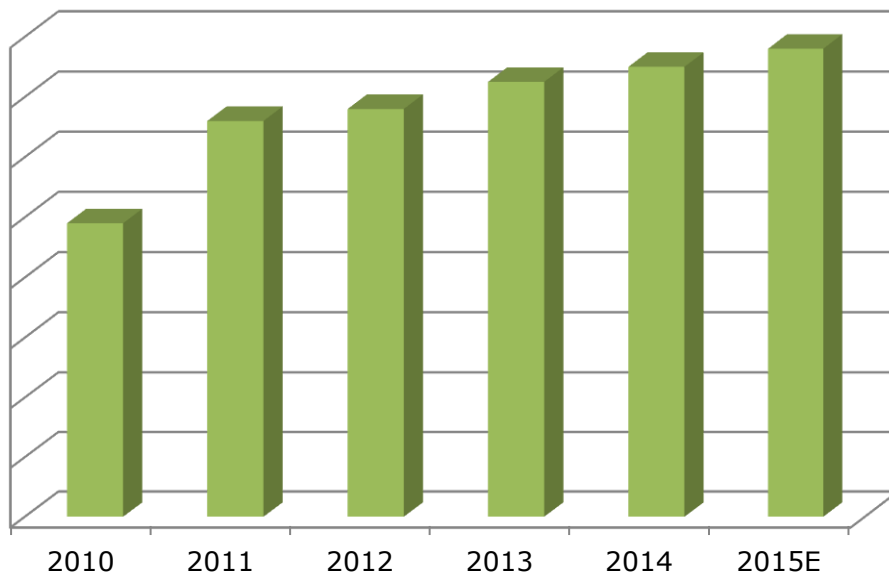


- Market size of global knee osteoarthritis market by value is expected to reach to US\$..... billion in the year 2020, from US\$..... billion in 2014 by growing at a CAGR of.....%.
- Growth in the market is due to

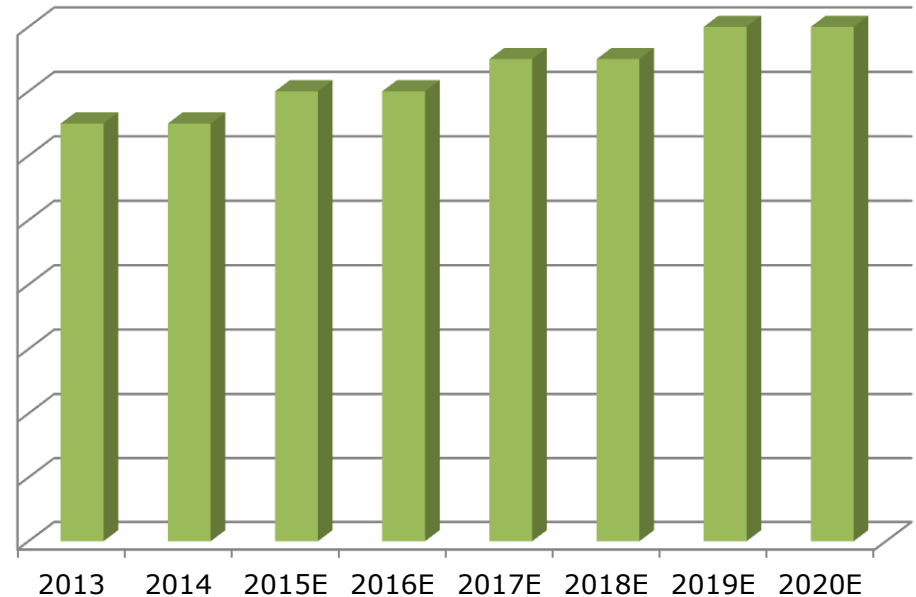
The U.S. Knee Osteoarthritis Treatment Market

The US is world's leading market for knee osteoarthritis treatment for both HA injections as well as steroid injections. Over 1 million HA injections for knee OA are performed annually in the US. Over 3 million steroid injections for knee OA are performed every year in the US.

US Viscosupplementation Market Size by Value, 2010-15E (US\$ Millions)



US Viscosupplementation Market Size by Volume, 2013-20E (#Treatment in Millions)



- Market size of US Viscosupplementation market by value is estimated at US\$ billion in the year 2015, from US\$ million in 2014 by growing at%.
- Growth in the market is due to

Global Knee Osteoarthritis Market Trends

Growth in Outsourced Precision Manufacturing Segments

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HA Single Injection from Non-Animal Source

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