

# **Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Intraocular Lens (IOLs) Market 2017 Forecast to 2022**

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## **Abstracts**

This report studies the Intraocular Lens (IOLs) market. Intraocular lens (IOL) is a lens implanted in the eye used to treat cataracts or myopia. The most common type of IOL is the pseudophakic IOL. These are implanted during cataract surgery, after the cloudy crystalline lens (otherwise known as a cataract) has been removed. The pseudophakic IOL replaces the original crystalline lens, and provides the light focusing function originally undertaken by the crystalline lens. The second type of IOL, more commonly known as a phakic intraocular lens (PIOL), is a lens which is placed over the existing natural lens, and is used in refractive surgery to change the eye's optical power as a treatment for myopia, or nearsightedness. IOLs usually consist of a small plastic lens with plastic side struts, called haptics, to hold the lens in place within the capsular bag inside the eye. IOLs were conventionally made of an inflexible material (PMMA), although this has largely been superseded by the use of flexible materials. Most IOLs fitted today are fixed monofocal lenses matched to distance vision. However, other types are available, such as multifocal IOLs which provide the patient with multiple-focused vision at far and reading distance, and adaptive IOLs which provide the patient with limited visual accommodation.

Scope of the Report:

This report focuses on the Intraocular Lens (IOLs) in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

ALCON

AMO (Abbott)

Bausch + Lomb

HOYA

CARL Zeiss

Ophtec

Rayner

STAAR

Lenstec

HumanOptics

Biotech Visioncare

Omni Lens Pvt Ltd

Aurolab

SAV-IOL

Eagle Optics

SIFI Medtech

Physiol

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Columbia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Non-Foldable Lenses

Foldable Intraocular Lens

Market Segment by Applications, can be divided into

Hydrophilic

Hydrophobic

There are 15 Chapters to deeply display the global Intraocular Lens (IOLs) market.

Chapter 1, to describe Intraocular Lens (IOLs) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Intraocular Lens (IOLs), with sales, revenue, and price of Intraocular Lens (IOLs), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Intraocular Lens (IOLs), for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these

*Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Intraocular Lens (IOLs)...*

regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Intraocular Lens (IOLs) market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Intraocular Lens (IOLs) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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