Global Artificial Organ Market 2015-2019

Description:
Artificial organs are human-made bio-artificial devices, which are implanted or integrated into individuals to replace or support natural organs. These include artificial heart, kidney, pancreas, and cochlear implants. Biocompatible materials such as polymers (polyurethane, polysulfone, and porous polypropylene), biologics, ceramics, and metals are used to develop artificial organs. These organs are incorporated with different technologies like sensors, biomaterials, and innovative delivery systems. Artificial organs perform the function of the natural organ and help in extending a patient's lifespan. In few cases, artificial organs are capable of eliminating the need for organ transplantation altogether.

The analysts forecast the global artificial organ market to grow at a CAGR of 7.99% over the period 2014-2019.

Covered in this report
In this report, The author covers the present scenario and growth prospects of the global artificial organ market for 2015-2019. To calculate the market size, we consider revenue generated from the sale of artificial kidney, artificial heart, artificial pancreas, and cochlear implants.

The report, Global Artificial Organ Market 2015-2019, has been prepared based on an in-depth market analysis with inputs from industry experts. The report also presents the vendor landscape and a corresponding detailed analysis of the top five vendors in the market. Also, it discusses the major drivers and challenges in the market, as well as the key trends.

Key regions
- Americas
- APAC
- EMEA

Key vendors
- Baxter
- Cochlear
- Fresenius
- Medtronic
- SynCardia

Other prominent vendors
- Animas
- Argon Medical Devices
- Asahi Kasei Medical
- B. Braun
- C.R. Bard
- Chongqing Shanwaishan
- Covidien
- DaVita
- F. Hoffmann-La Roche
- Insulet
- Jihua Medical
- Kawasumi Laboratories
- Medical Components
- Merit Medical Systems
- Neurelec
- Nikkiso
- Nipro
- Neurotron Biotechnology
- NxStage Medical
- SOOIL Development
- Tandem Diabetes Care
Market drivers
- Growing prevalence of ESRD
- For a full, detailed list, view our report

Market challenges
- High cost
- For a full, detailed list, view our report

Market trends
- Emergence of 3D printing
- For a full, detailed list, view our report

Key questions answered in this report
- What will the market size be in 2019 and what will the growth rate be?
- What are the key Market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

Contents:
PART 01: Executive summary
  Highlights
PART 02: Scope of the report
  Market overview
  Top vendor offerings
PART 03: Market research methodology
  Research methodology
  Economic indicators
PART 04: Introduction
  Key market highlights
PART 05: Market landscape
  Market overview
  Market size and forecast
  Five forces analysis
PART 06: Human organ transplantation
PART 07: Market segmentation by type
  Artificial kidney
  Artificial heart
  Artificial pancreas
  Cochlear implants
PART 08: Geographical segmentation
  Artificial organ market in Americas
  Artificial organ market in EMEA
  Artificial organ market in APAC
PART 09: Market drivers
PART 10: Impact of drivers
PART 11: Market challenges
PART 12: Impact of drivers and challenges
PART 13: Market trends
PART 14: Vendor landscape
  Competitive scenario
  Key news
  Mergers and acquisitions
  Other prominent vendors
PART 15: Key vendor analysis
  Baxter
  Cochlear
List of Exhibits

Exhibit 01: Product offerings
Exhibit 02: Global artificial organ market 2014-2019 ($ billions)
Exhibit 03: Five forces analysis
Exhibit 04: Common causes of organ failure
Exhibit 05: Transplant procedures performed in Americas 2013
Exhibit 06: Transplant procedures performed in EMEA 2013
Exhibit 07: Transplant procedures performed in APAC 2013
Exhibit 08: Segmentation of global artificial organ market by product type 2014
Exhibit 09: Global artificial kidney market 2014-2019 ($ billions)
Exhibit 10: Global artificial heart market 2014-2019 ($ billions)
Exhibit 11: Global cochlear implants market 2014-2019 ($ billions)
Exhibit 12: Global artificial pancreas market 2014-2019 ($ billions)
Exhibit 13: Segmentation of global artificial organ market by product type 2014-2019 ($ billions)
Exhibit 14: Segmentation of global artificial organ market by product type 2014-2019
Exhibit 15: Segmentation of global artificial organ market by geography 2014
Exhibit 16: Artificial organ market in Americas 2014-2019 ($ billions)
Exhibit 17: Artificial organ market in EMEA 2014-2019 ($ billions)
Exhibit 18: Artificial organ market in APAC 2014-2019 ($ billions)
Exhibit 19: Segmentation of global artificial organ market by geography 2014-2019 ($ billions)
Exhibit 20: Segmentation of global artificial organ market by geography 2014-2019
Exhibit 21: Number of dialysis patients 2014 and 2030
Exhibit 22: Impact of drivers
Exhibit 23: Impact of drivers and challenges
Exhibit 24: Top vendors in global artificial kidney market 2014
Exhibit 25: Top vendors in global artificial pancreas market 2014
Exhibit 26: Top vendors in global cochlear implants market 2014
Exhibit 27: Top vendors in global pacemakers market 2014
Exhibit 28: Top vendors in global TAH market 2014
Exhibit 29: Cochlear: Business segmentation by revenue 2014
Exhibit 30: Cochlear: Business segmentation by revenue 2013 and 2014 ($ millions)
Exhibit 31: Fresenius Medical Care: Business segmentation by revenue 2014
Exhibit 32: Fresenius Medical Care: Business segmentation by revenue 2013 and 2014 ($ billions)
Exhibit 33: Fresenius Medical Care: Geographical segmentation by revenue 2014
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