

Bariatric Surgery: Global Markets for Services and Devices

https://marketpublishers.com/r/B5D021EDEACEN.html

Date: April 2021

Pages: 171

Price: US\$ 2,750.00 (Single User License)

ID: B5D021EDEACEN

Abstracts

Report Scope:

This report aims to provide a comprehensive study of the global market for bariatric surgery, including services and devices. It provides a detailed description of the different types of bariatric procedures (invasive and noninvasive) and relevant devices.

Bariatric procedures include sleeve gastrectomy, gastric bypass, gastric banding, one anastomosis gastric bypass and others. Bariatric devices are segmented into assisting and implantable devices. This report also covers a detailed study of conditions, obesity and diabetes, which are the major reasons for the uptake of bariatric procedures, worldwide.

An in-depth analysis of the global market for bariatric surgery and devices includes historical data and market projection on sales by procedure type, device type, end-user and region. The regulatory aspects concerning the bariatric surgery market include marketed and pipeline (R&D) products along with description, regulatory status and clinical trials and reimbursement.

For in-depth understanding of the market, profiles of market participants and associations, competitive landscape, key competitors and respective market shares have been provided in this report. This report also discusses driving and restraining factors of the global bariatric surgery and device market and trends and opportunities in the market.

Report Includes:



44 data tables and 22 additional tables

An overview of the global market for services and devices for bariatric surgery

Estimation of the market size and analyses of global market trends, with data from 2019-2020, and projections of compound annual growth rates (CAGRs) through 2025

Evaluation of market size and forecast, technological advancements within the industry and market share analysis of services and devices of bariatric surgery based on procedure type, device type, end user, and region

An introduction to obesity, common tools to diagnose obesity including BMI, waist circumference, and skinfold thickness, and discussion on risk factors related to obesity such as type 2 diabetes

Discussion on economic burden and epidemiology of obesity and detailed description of diabetes including symptoms and risk factors, epidemiology and medication and insulin therapy

Description of bariatric surgery procedures including laparoscopic, endoscopic, and open surgery and discussion on benefits, limitations and complications of bariatric surgeries, and information on bariatric surgery devices such as assisting, suturing and stapling devices

Coverage of key marketed, pipeline and abandoned products within bariatric devices technologies; and insight into the reimbursement scenario and international classification of diseases and codes for key bariatric procedures

Global company share analysis of the leading companies dealing in bariatric assisting devices and bariatric implantable devices

Company profiles of major industry players, including Apollo Endosurgery Inc., Boston Scientific Corp., Cook Medical LLC, Ethicon Endo-Surgery (a subsidiary of Johnson & Johnson), Medtronic Plc and ReShape Lifesciences



Contents

CHAPTER 1 INTRODUCTION

Study Goals and Objectives
Scope of Report
Methodology and Information Sources
Geographic Breakdown
Analyst's Credentials
BCC Custom Research
Related BCC Research Reports

CHAPTER 2 SUMMARY AND HIGHLIGHTS

CHAPTER 3 INTRODUCTION TO OBESITY AND ITS THREAT TO WORLD HEALTH

Introduction to Obesity

Common Tools to Diagnose Obesity

BMI

Waist Circumference

Skinfold Thickness

Types of Obesity

Etiology and Pathophysiology of Obesity

Risk Factors for Obesity

Genetics

Behavior

Medication

Social Determinants of Health

Medical Problems

Emotions

Economic Burden of Obesity

Epidemiology of Obesity

Obesity Treatment and Management

Goals of Weight Loss and Management

Metrics Used to Determine Success

Weight Management

Dietary Therapy

Physical Activity

Behavioral Therapy



Combined Therapy
Pharmacotherapy
Bariatric/Weight-Loss Surgery
Common Conditions Associated with Obesity

CHAPTER 4 OBESITY AND TYPE 2 DIABETES

Diabetes Mellitus (DM)

Gestational Diabetes

Latent Autoimmune Diabetes in Adults (LADA)

Type 2 Diabetes

Diabetes Symptoms and Risk Factors

Epidemiology of Diabetes

Diabetes Treatment and Management

Lifestyle Changes

Diabetes Medication and Insulin Therapy

Bariatric Surgery

CHAPTER 5 OVERVIEW OF BARIATRIC PROCEDURES

General Overview

Criteria for Bariatric Surgery

Laparoscopic vs. Other Approaches

Preparing for Bariatric Surgery

Diet Monitoring

Diet Consultation

Psychological Consultation

Screening Blood Tests

Insurance Coverage

Types of Bariatric Surgeries

Restrictive Procedures

Sleeve Gastrectomy (SG)

Adjustable Gastric Banding (AGB)

Gastric Balloons (GBs)

Malabsorptive

Biliopancreatic Diversion (BPD)/BPD with Duodenal Switch (BPD-DS)

Extended (Distal) Roux-en-Y Gastric Bypass (RYGBP-E)

Combined Approach (Restrictive and Malabsorptive)

Roux-en-Y Gastric Bypass (RYGB)



Mini Gastric Bypass (MGB)

Emerging Bariatric Procedures

Greater Curvature Plication (GCP)/Gastric Imbrication/Gastric Plication

Duodenojejunal Bypass (DJB)

Ileal Interposition

Transit Bipartition

Endoluminal Gastroplasty/Endoscopic Sleeve Gastroplasty (ESG)

Jejunoileal Anastomosis

Primary Obesity Surgery Endoluminal (POSE) Procedure

Restorative Obesity Surgery Endoscopic (ROSE) Procedure

StomaphyX

Risks and Benefits of Bariatric Surgery

Benefits

Risks and Complications

CHAPTER 6 OVERVIEW OF BARIATRIC DEVICES

General Overview

Types of Bariatric Surgical Devices

Assisting Devices

Implantable Devices

Weight-Management Devices

Stomach Space Occupying Devices

Oral Volume Restriction Products

Bariatric Device End-User Segments

Hospitals

Bariatric Surgical Clinics/Centers

Ambulatory Surgical Centers (ASCs)

CHAPTER 7 MARKET BREAKDOWN BY SERVICE/DEVICE TYPE

Bariatric Services/Procedures
Global Market for Bariatric Devices
Assisting Bariatric Devices
Implantable Devices

CHAPTER 8 MARKET BREAKDOWN BY END USER

Bariatric Services/Procedures



Bariatric Services/Procedures by End User
North American End-User Market
European End-User Market
Asian End-User Market
ROW End-User Market
Global Market for Bariatric Devices by End User
North American Market for Bariatric Device End Users
European Market for Bariatric Device End Users
Asian Market for Bariatric Device End Users
ROW Market for Bariatric Device End Users

CHAPTER 9 MARKET BREAKDOWN BY REGION

Global Bariatric Services/Procedures
Bariatric Services/Procedures by Region
North America
Europe
Asia
ROW
Global Market for Bariatric Devices
Market for Bariatric Devices by Region

CHAPTER 10 MARKET DYNAMICS

Market Growth Drivers, Restraints and Opportunities
Market Growth Drivers
Market Restraints
Market Opportunities

CHAPTER 11 COMPETITIVE LANDSCAPE

Bariatric Assisting Devices
Bariatric Implantable Devices
Recent Industry Activities

CHAPTER 12 IMPACT OF COVID-19 PANDEMIC

CHAPTER 13 MARKETED, PIPELINE AND ABANDONED PRODUCTS



Key Marketed Bariatric Devices/Technologies

Key Products/Technologies in Assisting Bariatric Devices

Key Products/Technologies in Implantable Bariatric Devices

Key Emerging/Pipeline Bariatric Products/Technologies

Abandoned Bariatric Products

CHAPTER 14 REIMBURSEMENT

United States

Europe

Japan

Other Asian Countries

CHAPTER 15 COMPANY PROFILES

ALLURION TECHNOLOGIES

A.M.I. (AGENCY FOR MEDICAL INNOVATIONS)

APOLLO ENDOSURGERY INC.

APPLIED MEDICAL

ASENSUS SURGICAL INC.

ASPIRE BARIATRICS INC.

BARONOVA INC.

BAXTER INTERNATIONAL INC.

BECTON, DICKINSON AND CO.

BFKW

BOEHRINGER LABORATORIES LLC

CONMED CORP.

COOK MEDICAL LLC (A PART OF COOK GROUP)

COUSIN BIOTECH

ENDOGASTRIC SOLUTIONS INC.

ENDOSPHERE INC.

ETHICON ENDO-SURGERY (PART OF JOHNSON & JOHNSON)

FENGH MEDICAL CO., LTD.

GELESIS

GI DYNAMICS INC.

GI WINDOWS

HELIOSCOPIE

INQPHARM

KEYRON LTD.



MEDICONE

MEDSIL

MEDTRONIC PLC

MID

NEUROVALENS LTD.

OBALON THERAPEUTICS INC.

RESHAPE LIFESCIENCES INC.

SCIENTIFIC INTAKE

SKLAR CORP.

SPATZ MEDICAL

USGI MEDICAL INC.

VALENTX INC.

W. L. GORE & ASSOCIATES, INC.

CHAPTER 16 INDUSTRY AND PROFESSIONAL ORGANIZATIONS

THE AMERICAN SOCIETY FOR METABOLIC AND BARIATRIC SURGERY (ASMBS) EUROPEAN ASSOCIATION FOR ENDOSCOPIC SURGERY AND OTHER INTERVENTIONAL TECHNIQUES (EAES) INTERNATIONAL DIABETES FEDERATION (IDF) INTERNATIONAL FEDERATION FOR THE SURGERY OF OBESITY AND METABOLIC DISORDERS (IFSO) SOCIETY OF AMERICAN GASTROINTESTINAL ENDOSCOPIC SURGEONS

(SAGES)
THE OBESITY SOCIETY

THE SOCIETY OF LAPAROSCOPIC AND ROBOTIC SURGEONS (SLS)

THE WORLD OBESITY FEDERATION

CHAPTER 17 APPENDIX: ACRONYMS



List Of Tables

LIST OF TABLES

Summary Table: Global Market for Bariatric Devices, by Product Type, Through 2025

Table 1: Standard Weight Status Categories Based on BMI Ranges for Adults

Table 2: Prevalence of Adult Overweight and Obesity, by Country, 2014-2019

Table 3: Prevalence of Obesity and Severe Obesity Among Adults in the United States, Through 2018

Table 4: U.S. Prevalence of Obesity in Adults 20+, by Sex and Age, 2017 and 2018

Table 5: Global Prevalence of Diabetes, Through 2045

Table 6: Age Adjusted Comparative Prevalence of Diabetes, by Region, 2010-2045

Table 7: Age Adjusted Comparative Prevalence of Diabetes, by Country, 2010-2045

Table 8: Shares of Global Laparoscopic Procedures Performed vs. Other Operative Approaches, 2019

Table 9: Types of Bariatric Surgeries

Table 10: Assisting Devices in Bariatric Procedures

Table 11: Global Market Volumes of Bariatric Services Performed, by Procedure Type, Through 2025

Table 12: Global Market for Bariatric Devices, by Product Type, Through 2025

Table 13: Global Market for Assisting Bariatric Devices, by Product Type, Through 2025

Table 14: Global Market for Suturing Devices, by Region, Through 2025

Table 15: Global Market for Stapling Devices, by Region, Through 2025

Table 16: Global Market for Other Types of Bariatric Devices, by Region, Through 2025

Table 17: Global Market for Implantable Bariatric Devices, by Product Type, Through 2025

Table 18: Global Market for Adjustable Gastric Banding Systems, by Region, Through 2025

Table 19: Global Market for Intragastric Balloon Systems, by Region, Through 2025

Table 20: Global Market for Other Types of Bariatric Devices, by Region, Through 2025

Table 21: Global Market Volumes of Bariatric Services, by End User, Through 2025

Table 22: North American Market Volumes of Bariatric Services, by End User, Through 2025

Table 23: European Market Volumes of Bariatric Services, by End User, Through 2025

Table 24: Asian Market Volumes of Bariatric Services, by End User, Through 2025

Table 25: ROW Market Volumes of Bariatric Services, by End User, Through 2025

Table 26: Global Market for Bariatric Devices, by End User, Through 2025

Table 27: North American Market for Bariatric Devices, by End User, Through 2025

Table 28: European Market for Bariatric Devices, by End User, Through 2025



- Table 29: Asian Market for Bariatric Devices, by End User, Through 2025
- Table 30: ROW Market for Bariatric Devices, by End User, Through 2025
- Table 31: Global Market Volumes of Bariatric Services, by Region, Through 2025
- Table 32: North American Market Volumes of Bariatric Services, by Procedure Type,
- Through 2025
- Table 33: European Market Volumes of Bariatric Services, by Procedure Type, Through 2025
- Table 34: Asian Market Volumes of Bariatric Services, by Procedure Type, Through 2025
- Table 35: ROW Market Volumes of Bariatric Services, by Procedure Type, Through 2025
- Table 36: Global Market for Bariatric Devices, by Region, Through 2025
- Table 37: North American Market for Bariatric Devices, by Product Type, Through 2025
- Table 38: European Market for Bariatric Devices, by Product Type, Through 2025
- Table 39: Asian Market for Bariatric Devices, by Product Type, Through 2025
- Table 40: ROW Market for Bariatric Devices, by Product Type, Through 2025
- Table 41: Global Market Shares of Leading Companies in Bariatric Assisting Devices, 2019
- Table 42: Global Market Shares of Leading Companies in Bariatric Implantable Devices, 2019
- Table 43: Key FDA Approved Assisting Devices Used for Bariatric Procedures
- Table 44: Key Marketed Adjustable Gastric Bands
- Table 45: Key Marketed Intragastric Balloons
- Table 46: Other Types of Implantable Devices
- Table 47: Active Clinical Trials on Bariatric Embolization of Arteries with Imaging Visible Embolics
- Table 48: Active Clinical Trials on the Epitomee Capsule
- Table 49: Active Clinical Trials on VeSTAL
- Table 50: Active Clinical Trials on the EndoBarrier Liner
- Table 51: Active Clinical Trials on the EndoZip System
- Table 52: Active Clinical Trials on Gelesis 200
- Table 53: Active Clinical Trials on Placement of Snowshoe Suture Anchors
- Table 54: Active Clinical Trials on Laparoscopic Gastric Vest (LGV)
- Table 55: Active Clinical Trials on Responsive Neurostimulation
- Table 56: Active Clinical Trials on Self-Forming Magnetic (SFM) Anastomosis System
- Table 57: Active Clinical Trials on the vBloc Maestro Rechargeable System
- Table 58: Active Clinical Trials on the ValenTx System (ePass)
- Table 59: Other Bariatric Devices/Technologies Currently in Clinical Trials
- Table 60: International Classification of Diseases, Tenth Revision, Clinical Modification



(ICD-10-CM) and ICD Ninth Revision (ICD-9) codes for Medical Diagnoses of Obesity for Bariatric Procedures

Table 61: International Classification of Diseases, Tenth Revision, Procedure Coding System (ICD-10-PCS) and ICD, Ninth Revision (ICD-9) Codes for Key Bariatric Procedures

Table 62: Apollo Endosurgery: Revenue, 2018-2020

Table 63: Medtronic Plc's Surgical Innovations: Revenue, 2018-2020

Table 64: ReShape Lifesciences: Revenue, 2018-2020

Table 65: Acronyms Used in This Report



List Of Figures

LIST OF FIGURES

Summary Figure: Global Market Shares of Bariatric Devices, by Product Type, 2020

Figure 1: Shares of Global Laparoscopic Procedures Performed vs. Other Operative Approaches, 2019

Figure 2: Global Market Volume Shares of Bariatric Services, by Procedure Type, 2020

Figure 3: Global Market Shares of Bariatric Devices, by Product Type, 2020

Figure 4: Global Market Shares of Assisting Bariatric Devices, by Product Type, 2020

Figure 5: Global Market Shares of Suturing Devices, by Region, 2020

Figure 6: Global Market Shares of Stapling Devices, by Region, 2020

Figure 7: Global Market Shares of Other Types of Bariatric Devices, by Region, 2020

Figure 8: Global Market Shares of Implantable Bariatric Devices, by Product Type, 2020

Figure 9: Global Market Shares of Adjustable Gastric Banding Systems, by Region, 2020

Figure 10: Global Market Shares of Intragastric Balloon Systems, by Region, 2020

Figure 11: Global Market Shares of Other Types of Bariatric Devices, by Region, 2020

Figure 12: Global Market Volume Shares of Bariatric Services, by End User, 2020

Figure 13: North American Market Volume Shares of Bariatric Services, by End User, 2020

Figure 14: European Market Volume Shares of Bariatric Services, by End User, 2020

Figure 15: Asian Market Volume Shares of Bariatric Services, by End User, 2020

Figure 16: ROW Market Volume Shares of Bariatric Services, by End User, 2020

Figure 17: Global Market Shares of Bariatric Devices, by End User, 2020

Figure 18: North American Market Shares of Bariatric Devices, by End User, 2020

Figure 19: European Market Shares of Bariatric Devices, by End User, 2020

Figure 20: Asian Market Shares of Bariatric Devices, by End User, 2020

Figure 21: ROW Market Shares of Bariatric Devices, by End User, 2020

Figure 22: Global Market Volume Shares of Bariatric Services, by Region, 2020

Figure 23: North American Market Volume Shares of Bariatric Services, by Procedure Type, 2020

Figure 24: European Market Volume Shares of Bariatric Services, by Procedure Type, 2020

Figure 25: Asian Market Volume Shares of Bariatric Services, by Procedure Type, 2020

Figure 26: ROW Market Volume Shares of Bariatric Services, by Procedure Type, 2020

Figure 27: Global Market Shares of Bariatric Devices, by Region, 2020

Figure 28: North American Market Shares of Bariatric Devices, by Product Type, 2020

Figure 29: European Market Shares of Bariatric Devices, by Product Type, 2020



Figure 30: Asian Market Shares of Bariatric Devices, by Product Type, 2020

Figure 31: ROW Market Shares of Bariatric Devices, by Product Type, 2020

Figure 32: Global Market Shares of Leading Companies in Bariatric Assisting Devices, 2019

Figure 33: Global Market Shares of Leading Companies in Bariatric Implantable Devices, 2019



I would like to order

Product name: Bariatric Surgery: Global Markets for Services and Devices
Product link: https://marketpublishers.com/r/B5D021EDEACEN.html

Price: US\$ 2,750.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/B5D021EDEACEN.html

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

First name:		
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