

# Prebiotics: Ingredients, Applications and Global Markets

<https://marketpublishers.com/r/P28508E1F46EN.html>

Date: October 2017

Pages: 140

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

ID: P28508E1F46EN

## Abstracts

The global market for prebiotics reached \$3.2 billion in 2016. This market is estimated to reach nearly \$6.0 billion in 2022 from \$3.5 billion in 2017 at a compound annual growth rate (CAGR) of 11.1% for 2017-2022.

Food and beverages industry is expected to grow from \$2.0 billion in 2017 to \$3.5 billion in 2022 at a CAGR of 11.6% from 2017 through 2022.

Dietary supplements industry is expected to grow from \$966 million in 2017 to \$1.7 billion in 2022 at a CAGR of 11.7% from 2017 through 2022.

## Contents

### **CHAPTER 1: INTRODUCTION**

Study Goals and Objectives  
Reasons for Doing This Study  
Scope of Report  
Research Methodology  
Intended Audience  
Information Sources  
Geographic Breakdown  
Analyst's Credentials  
Related BCC Research Reports

### **CHAPTER 2: SUMMARY AND HIGHLIGHTS**

### **CHAPTER 3: MARKET AND TECHNOLOGY BACKGROUND**

Market Definition  
Evolution of Prebiotics  
Raw Material Analysis of the Prebiotics Market  
Fructo-Oligosaccharides  
Galacto-Oligosaccharides  
Xylo-Oligosaccharide  
Resistant Starch Prebiotics  
Others  
Manufacturing Process  
Value Chain Analysis  
Product Life Cycle Analysis  
Future Outlook and Expectations  
Five Force Analysis

### **CHAPTER 4: MARKET BREAKDOWN BY TYPE**

Introduction  
Market Dynamics  
Drivers  
Restraints  
Opportunity

Oligosaccharides  
Inulin  
Polydextrose  
Other Types of Prebiotics

## **CHAPTER 5: MARKET BREAKDOWN BY APPLICATION**

Introduction  
Market Dynamics  
Drivers  
Restraints  
Gut Health  
Cardiovascular Health  
Bone Health  
Immunity  
Weight Management

## **CHAPTER 6: MARKET BREAKDOWN BY END USE INDUSTRY**

Introduction  
Market Dynamics  
Drivers  
Restraints  
Opportunity  
Food and Beverages  
Dietary Supplements  
Animal Feed

## **CHAPTER 7: MARKET BREAKDOWN BY REGION**

Introduction  
Market Dynamics  
Drivers  
Restraints  
North America  
Overview  
Europe  
Overview  
Asia-Pacific

Overview  
Rest of the World  
Overview

## **CHAPTER 8: PATENT REVIEW/ NEW DEVELOPMENTS**

Patent Review by Country  
Important Prebiotics Patents  
Prebiotic Oligosaccharides  
Use of Allulose as Prebiotic  
Prebiotic Formulations and Methods of Use  
Cosmetic Composition Having Probiotic Bacteria  
Broth Compositions and Their Use as Prebiotics  
Nutritional Compositions and Methods for Promoting Cognitive Development  
Prebiotic Inulin Based Preparation  
Prebiotic Formulations and Methods of Use  
Prebiotic Formulations and Methods of Use  
Probiotic and Prebiotic Compositions  
Nutritional Compositions Containing a Prebiotic and Lactoferrin and Uses Thereof  
Prebiotic and Bacterial-Based Probiotic Pathogen Inhibitor  
Enzymatic Production of Prebiotic Oligosaccharides from Potato Pulp  
Milk-Based Nutritional Compositions Containing Lactoferrin and Uses Thereof  
Synbiotic Product  
Prebiotic Formulations and Methods of Use  
Prebiotic Composition and Its Method of Production  
Nutritional Compositions Containing a Prebiotic and Lactoferrin and Uses Thereof  
Prebiotic Formulations and Methods of Use  
Prebiotic Formulations and Methods of Use  
Screening Assay for Choice of Prebiotic to Prevent/Treat Gastrointestinal and Systemic Diseases  
Legume/Grain Based Food Product with Prebiotic/Probiotic Source  
Synergistic Prebiotic Composition  
Creped Prebiotic Tissue  
High Diet Fibrous-Prebiotic, Tooth Friendly, High Calcium Chocolate  
FOS-Based Prebiotic and Bacterial-Based Probiotic  
Alpha-Keto-Isovalerate as a Biomarker of Prebiotic Efficacy for Weight Gain Prevention

## **CHAPTER 9: COMPANY PROFILES**

About BCC Research

About BCC Research

BCC Membership

BCC Custom Research

## List Of Tables

### LIST OF TABLES

Summary Table Global Market for Prebiotics, by End-use Industry, Through 2022 (\$ Millions)

Table 1 Global Market for Oligosaccharides, by Application, Through 2022 (\$ Millions)

Table 2 Global Market for Oligosaccharides, by End-use Industry, Through 2022 (\$ Millions)

Table 3 Global Market for Oligosaccharides, by Region, Through 2022 (\$ Millions)

Table 4 Global Market for Inulin, by Application, Through 2022 (\$ Millions)

Table 5 Global Market for Inulin, by End-use Industry, Through 2022 (\$ Millions)

Table 6 Global Market for Inulin, by Region, Through 2022 (\$ Millions)

Table 7 Global Market for Polydextrose, by Application, Through 2022 (\$ Millions)

Table 8 Global Market for Polydextrose, by End-use Industry, Through 2022 (\$ Millions)

Table 9 Global Market for Polydextrose, by Region, Through 2022 (\$ Millions)

Table 10 Global Market for Other Types of Prebiotics, by Application, Through 2022 (\$ Millions)

Table 11 Global Market for Other Types of Prebiotics, by End-use Industry, Through 2022 (\$ Millions)

Table 12 Global Market for Other Types of Prebiotics, by Region, Through 2022 (\$ Millions)

Table 13 Global Market for Gut Health, by Type, Through 2022 (\$ Millions)

Table 14 Global Market for Gut Health, by End-user Industry, Through 2022 (\$ Millions)

Table 15 Global Market for Gut Health, by Region, Through 2022 (\$ Millions)

Table 16 Global Market for Cardiovascular Health, by Type, Through 2022 (\$ Millions)

Table 17 Global Market for Cardiovascular Health, by End-user Industry, Through 2022 (\$ Millions)

Table 18 Global Market for Cardiovascular Health, by Region, Through 2022 (\$ Millions)

Table 19 Global Market for Bone Health, by Type, Through 2022 (\$ Millions)

Table 20 Global Market for Bone Health, by End-user Industry, Through 2022 (\$ Millions)

Table 21 Global Market for Bone Health, by Region, Through 2022 (\$ Millions)

Table 22 Global Market for Immunity, by Type, Through 2022 (\$ Millions)

Table 23 Global Market for Immunity, by End-user Industry, Through 2022 (\$ Millions)

Table 24 Global Market for Immunity, by Region, Through 2022 (\$ Millions)

Table 25 Global Market for Weight Management, by Type, Through 2022 (\$ Millions)

Table 26 Global Market for Weight Management, by End-user Industry, Through 2022 (\$ Millions)

Table 27 Global Market for Weight Management, by Region, Through 2022 (\$ Millions)

Table 28 Global Market for Prebiotics for Food and Beverages, by Type, Through 2022 (\$ Millions)

Table 29 Global Market for Prebiotics for Food and Beverages, by Application, Through 2022 (\$ Millions)

Table 30 Global Market for Prebiotics for Food and Beverages, by Region, Through 2022 (\$ Millions)

Table 31 Global Market for Prebiotics for Dietary Supplements, by Type, Through 2022 (\$ Millions)

Table 32 Global Market for Prebiotics for Dietary Supplements, by Application, Through 2022 (\$ Millions)

Table 33 Global Market for Prebiotics for Dietary Supplements, by Region, Through 2022 (\$ Millions)

Table 34 Global Market for Prebiotics for Animal Feed, by Type, Through 2022 (\$ Millions)

Table 35 Global Market for Prebiotics for Animal Feed, by Application, Through 2022 (\$ Millions)

Table 36 Global Market for Prebiotics for Animal Feed, by Region, Through 2022 (\$ Millions)

Table 37 North America Market for Prebiotics, by Type, Through 2022 (\$ Millions)

Table 38 North America Market for Prebiotics, by Application, Through 2022 (\$ Millions)

Table 39 North America Market for Prebiotics, by End-use Industry, Through 2022 (\$ Millions)

Table 40 North America Market for Prebiotics, by Country, Through 2022 (\$ Millions)

Table 41 Europe Market for Prebiotics, by Type, Through 2022 (\$ Millions)

Table 42 Europe Market for Prebiotics, by Application, Through 2022 (\$ Millions)

Table 43 Europe Market for Prebiotics, by End-use Industry, Through 2022 (\$ Millions)

Table 44 Europe Market for Prebiotics, by Country, Through 2022 (\$ Millions)

Table 45 Asia-Pacific Market for Prebiotics, by Type, Through 2022 (\$ Millions)

Table 46 Asia-Pacific Market for Prebiotics, by Application, Through 2022 (\$ Millions)

Table 47 Asia-Pacific Market for Prebiotics, by End-use Industry, Through 2022 (\$ Millions)

Table 48 Asia-Pacific Market for Prebiotics, by Country, Through 2022 (\$ Millions)

Table 49 Rest of the World Market for Prebiotics, by Type, Through 2022 (\$ Millions)

Table 50 Rest of the World Market for Prebiotics, by Application, Through 2022 (\$ Millions)

Table 51 Rest of the World Market for Prebiotics, by End-use Industry, Through 2022 (\$ Millions)

Table 52 Rest of the World Market for Prebiotics, by Country, Through 2022 (\$ Millions)

|   |
|---|
| Table 53 Abbott's Financials, Through 2016 (\$ Millions)                |
| Table 54 Recent Developments of Abbott Laboratories                     |
| Table 55 BENEIO-Orafti's Financials, Through 2016 (\$ Millions)         |
| Table 56 Recent Developments of BENEIO-Orafti SA                        |
| Table 57 Cargill's Financials, Through 2016 (\$ Millions)               |
| Table 58 Recent Developments of Cargill Inc.                            |
| Table 59 Recent Developments of Clasado Biosciences Ltd.                |
| Table 60 Recent Developments of Cosucra Groupe Warcoing S.A.            |
| Table 61 Royal DSM's Financials, Through 2016 (\$ Millions)             |
| Table 62 Recent Developments of DSM N.V./Royal DSM                      |
| Table 63 DuPont's Financials, Through 2016 (\$ Millions)                |
| Table 64 FrieslandCampina Domo's Financials, Through 2016 (\$ Millions) |
| Table 65 Recent Developments of FrieslandCampina Domo                   |
| Table 66 Ingredion's Financials, Through 2016 (\$ Millions)             |
| Table 67 Recent Developments of Ingredion Incorporated                  |
| Table 68 Recent Developments of Jarrow Formulas Inc                     |
| Table 69 Parmalat's Financials, Through 2016 (\$ Millions)              |
| Table 70 Recent Developments of Parmalat S.p.A                          |
| Table 71 Renew Life's Financials, Through 2016 (\$ Millions)            |
| Table 72 Recent Developments of Renew Life Formulas Inc.                |
| Table 73 Recent Developments of Roquette Freres S.A.                    |
| Table 74 Recent Developments of Royal Cosun                             |
| Table 75 Recent Developments of Sensus                                  |
| Table 76 Solvay's Financials, Through 2016 (\$ Billions)                |
| Table 77 Recent Developments of Solvay                                  |
| Table 78 Kraft Heinz Company's Financials, Through 2016 (\$ Millions)   |
| Table 79 Recent Developments of Kraft Heinz Company                     |
| Table 80 Tereos' Financials, Through 2016 (\$ Millions)                 |
| Table 81 Recent Developments of Tereos                                  |
| Table 82 Recent Developments of Weetabix Ltd.                           |
| Table 83 Yakult's Financials, Through 2016 (\$ Millions)                |



## List Of Figures

### LIST OF FIGURES

Summary Figure Global Market for Prebiotics, by End-use Industry, 2016-2022 (\$ Millions)

Figure 1 Prebiotics Market: Value Chain

Figure 2 Product Lifecycle Graph of the Prebiotic Market, by Region

Figure 3 Five Force Analysis

Figure 4 Retail Sales of Healthy Food Products

Figure 5 Retail Sales Comparison of Health and Wellness Packaged Food Products (\$ Millions/%)

Figure 6 Global Market for Oligosaccharides, by Application, 2016-2022 (\$ Millions)

Figure 7 Global Market for Oligosaccharides, by End-use Industry, 2016-2022 (\$ Millions)

Figure 8 Global Market for Oligosaccharides, by Region, 2016-2022 (\$ Millions)

Figure 9 Global Market for Inulin, by Application, 2016-2022 (\$ Millions)

Figure 10 Global Market for Inulin, by End-use Industry, 2016-2022 (\$ Millions)

Figure 11 Global Market for Inulin, by Region, 2016-2022 (\$ Millions)

Figure 12 Global Market for Polydextrose, by Application, 2016-2022 (\$ Millions)

Figure 13 Global Market for Polydextrose, by End-use Industry, 2016-2022 (\$ Millions)

Figure 14 Global Market for Polydextrose, by Region, 2016-2022 (\$ Millions)

Figure 15 Global Market for Other Types of Prebiotics, by Application, 2016-2022 (\$ Millions)

Figure 16 Global Market for Other Types of Prebiotics, by End-use Industry, 2016-2022 (\$ Millions)

Figure 17 Global Market for Other Types of Prebiotics, by Region, 2016-2022 (\$ Millions)

Figure 18 Cardiovascular Disease Cause Death Record in Europe, 2013

Figure 19 Obesity Growth Rate Chart, 1980-2013 (%)

Figure 20 Global Market for Gut Health, by Type, 2016-2022 (\$ Millions)

Figure 21 Global Market for Gut Health, by End-user Industry, 2016-2022 (\$ Millions)

Figure 22 Global Market for Gut Health, by Region, 2016-2022 (\$ Millions)

Figure 23 Global Market for Cardiovascular Health, by Type, 2016-2022 (\$ Millions)

Figure 24 Global Market for Cardiovascular Health, by End-user Industry, 2016-2022 (\$ Millions)

Figure 25 Global Market for Cardiovascular Health, by Region, 2016-2022 (\$ Millions)

Figure 26 Global Market for Bone Health, by Type, 2016-2022 (\$ Millions)

Figure 27 Global Market for Bone Health, by End-user Industry, 2016-2022 (\$ Millions)

- Figure 28 Global Market for Bone Health, by Region, 2016-2022 (\$ Millions)
- Figure 29 Global Market for Immunity, by Type, 2016-2022 (\$ Millions)
- Figure 30 Global Market for Immunity, by End-user Industry, 2016-2022 (\$ Millions)
- Figure 31 Global Market for Immunity, by Region, 2016-2022 (\$ Millions)
- Figure 32 Global Market for Weight Management, by Type, 2016-2022 (\$ Millions)
- Figure 33 Global Market for Weight Management, by End-user Industry, 2016-2022 (\$ Millions)
- Figure 34 Global Market for Weight Management, by Region, 2016-2022 (\$ Millions)
- Figure 35 U.S. Dietary Supplement Sales and Growth by Revenue (\$ Millions/%)
- Figure 36 Probiotic Consumption Chart from Retailer, by Revenue, 2015-2020 (\$ Millions)
- Figure 37 Global Market for Prebiotics for Food and Beverages, by Type, 2016-2022 (\$ Millions)
- Figure 38 Global Market for Prebiotics for Food and Beverages, by Application, 2016-2022 (\$ Millions)
- Figure 39 Global Market for Prebiotics for Food and Beverages, by Region, 2016-2022 (\$ Millions)
- Figure 40 Global Market for Prebiotics for Dietary Supplements, by Type, 2016-2022 (\$ Millions)
- Figure 41 Global Market for Prebiotics for Dietary Supplements, by Application, 2016-2022 (\$ Millions)
- Figure 42 Global Market for Prebiotics for Dietary Supplements, by Region, 2016-2022 (\$ Millions)
- Figure 43 Global Market for Prebiotics for Animal Feed, by Type, 2016-2022 (\$ Millions)
- Figure 44 Global Market for Prebiotics for Animal Feed, by Application, 2016-2022 (\$ Millions)
- Figure 45 Global Market for Prebiotics for Animal Feed, by Region, 2016-2022 (\$ Millions)
- Figure 46 Global Banana Production, by Country (%)
- Figure 47 Global Ginger Production, by Country (%)
- Figure 48 GDP Growth Forecast of China and India, 2014-2017 (%)
- Figure 49 North America Market for Prebiotics, by Type, 2016-2022 (\$ Millions)
- Figure 50 North America Market for Prebiotics, by Application, 2016-2022 (\$ Millions)
- Figure 51 North America Market for Prebiotics, by End-use Industry, 2016-2022 (\$ Millions)
- Figure 52 North America Market for Prebiotics, by Country, 2016-2022 (\$ Millions)
- Figure 53 Europe Market for Prebiotics, by Type, 2016-2022 (\$ Millions)
- Figure 54 Europe Market for Prebiotics, by Application, 2016-2022 (\$ Millions)
- Figure 55 Europe Market for Prebiotics, by End-use Industry, 2016-2022 (\$ Millions)

Figure 56 Europe Market for Prebiotics, by Country, 2016-2022 (\$ Millions)

Figure 57 Asia-Pacific Market for Prebiotics, by Type, 2016-2022 (\$ Millions)

Figure 58 Asia-Pacific Market for Prebiotics, by Application, 2016-2022 (\$ Millions)

Figure 59 Asia-Pacific Market for Prebiotics, by End-use Industry, 2016-2022 (\$ Millions)

Figure 60 Asia-Pacific Market for Prebiotics, by Country, 2016-2022 (\$ Millions)

Figure 61 Rest of the World Market for Prebiotics, by Type, 2016-2022 (\$ Millions)

Figure 62 Rest of the World Market for Prebiotics, by Application, 2016-2022 (\$ Millions)

Figure 63 Rest of the World Market for Prebiotics, by End-use Industry, 2016-2022 (\$ Millions)

Figure 64 Rest of the World Market for Prebiotics, by Country, 2016-2022 (\$ Millions)

Figure 65 Patent Share for Prebiotics, by Country, 2016 (%)

Figure 66 Patent Share for Prebiotics, by Year, 2012-2016 (%)

## I would like to order

Product name: Prebiotics: Ingredients, Applications and Global Markets

Product link: <https://marketpublishers.com/r/P28508E1F46EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P28508E1F46EN.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**

Customer 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