

The Global Market for Non-antibiotic Bacterial Therapeutics

Technologies, Markets,
Strategies & Forecasts

Report Brochure

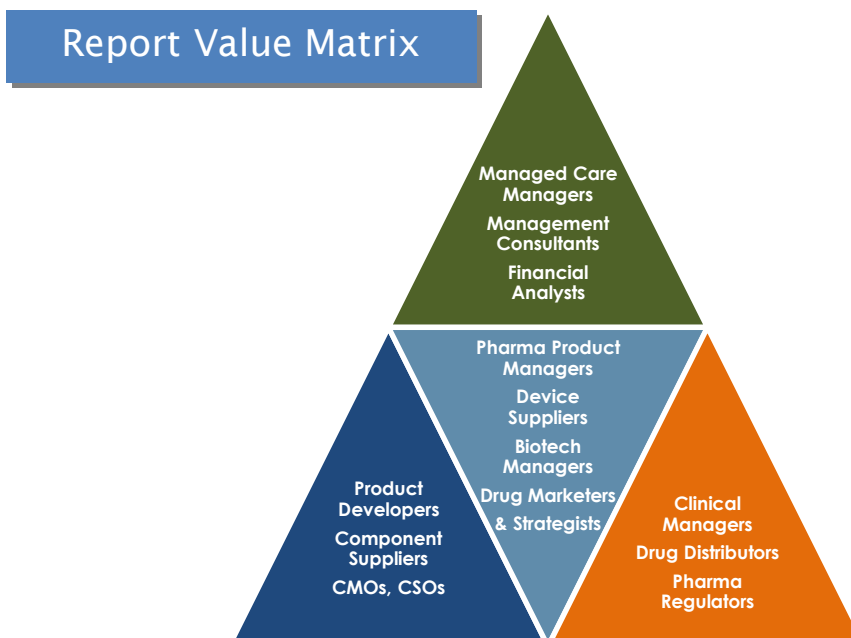


Greystone
Research Associates

Greystone Research Associates is pleased to announce the publication of a new market assessment. **The Global Market for Non-antibiotic Bacterial Therapeutics** is a comprehensive evaluation and analysis of the technology, products and participants providing the driving force behind this evolving segment of the healthcare sector. The study is designed to provide drug company decision makers, drug delivery developers, device designers, healthcare marketers, and supply chain participants with a detailed understanding of the economics, technologies, disease segments, and commercial opportunities for non-antibiotic therapeutic substances that can treat bacterial infections that are resistant to many or most available antibiotics. Provider organization business managers, healthcare administrators and investors will also benefit from this study.

Novel Approaches Signaling a Shift in Bacterial Therapeutics

As bacteria grow resistant to conventional antibiotics, alternatives are being investigated, including antibodies, probiotics, bacteriophages, and antimicrobial peptides currently undergoing clinical trials. The specificity of antibodies, and the inability of bacteria to develop resistance against them, make antibodies attractive, albeit expensive, alternative therapeutic agents. Bacteriophages have been used for therapy in some parts of the world. Antimicrobial peptides have long been considered as potential replacements for antibiotics but with limited success. Synthetic peptides and synthetic Antibiotic membrane-active agents might herald a shift in treatment options,



Executive Summary

Market Dynamics

The Unmet Need

Defining the Scope

The Evolving Landscape

Technology

Antibodies

Antibiotic-deactivating Enzymes

Bacteriophages

Antimicrobial peptides

Antimicrobial Nanoparticles

Antisense therapy/gene silencing

Active extrusion of bacterial compounds/membrane pumps

Overexpression of Multidrug resistance efflux pumps

Siderophores

Non-antibiotic Microbial Therapeutics - Therapies

Antibodies

Lysins

Phages

Antimicrobial Peptides

Defensins

Host Directed Therapies

No-antibiotic Bacterial Therapeutics - Primary Targets

Clamydia

Clostridium Difficile

Klebsiella pneumoniae

Pseudomonas aeruginosa

Staphylococcus aureus

Mycobacteria Tuberculosis

Private Research

Univ of Hong Kong

Case Western

Boston's Children's Hospital

Global Market Regulations and Standards

North America

US FDA

US Centers for Disease Control

Europe

European Centre for Disease Prevention and Control

Asia

Chinese Center for Disease Control and Prevention

National Centre for Disease Control (India)

Company Profiles

Comprehensive Assessments & Forecasts

What You Will Learn

- What are the classes of non-antibiotics drugs that can treat bacterial infections alone or in conjunction with existing antibiotics?
- What non-antibiotic bacterial therapies are in late stage development, who are the developers, and what indications are they targeting?
- What are the major factors driving demand for non-antibiotic bacterial treatments?
- What is the size of the market today, who are the market share leaders, and what will the market share be in 2024?
- What are the essential factors, technologies and market development issues for non-antibiotic bacterial therapeutics products?
- What are the significant economic, technology, and regulatory factors affecting the market for non-antibiotic bacterial therapies

Report Format and Availability

This report is available electronic format. A site license for a single physical location and a corporate license are also available. Custom licensing options to address specific company user requirements are available by calling client services at 603-595-4340, or by emailing clientservices@greystoneassociates.org.

Methodology

Research methodology is based on primary research in the form of in-depth interviews with key market participants, technology developers, distributors, industry experts, and market influencers, a list that includes regulatory officials, industry trade groups, and materials standards organizations.

Primary data is evaluated and normalized against secondary sources including trade journal articles, technical literature, industry publications, company data sheets and published information, and statistical data from government agencies and trade associations.

Forecasts and projections of market demand and future market activity are derived using standard modeling and statistical techniques.

About Greystone Associates

Greystone Associates is a medical technology consulting firm focused on the areas of medical market strategy, product commercialization, venture development, and market research. We assist medical and healthcare market participants in achieving their business objectives through the creation of detailed development strategies, product commercialization programs, and comprehensive market and technology research and analysis.

Our market research publications are designed, researched and written to provide timely and insightful information and data on focused market segments, with the aim of providing market participants with the essential knowledge to refine and execute their marketing plans and financial targets.

Ordering Information

Orders may be placed via postal mail, e-mail or fax. Orders not accompanied by a purchase order must contain a telephone number for verification, and clearly indicate the physical shipping address and billing address.

Payment

We accept the following forms of payment:

Company Check: Please make checks payable to 'Greystone Associates'

Credit Cards: We accept MasterCard, Visa and American Express

Wire Transfers: See 'Wire Transfers' below for more information

Orders Outside the U.S.

Orders must be prepaid via credit card, company check in US funds and drawn on a US bank, or wire transfer.

Email to
research@greystoneassociates.org

Wire Transfers: TD Banknorth
300 Franklin Street
Manchester, NH 03103
(Call for Account Information)

Mailing Address: Greystone Research Associates
Client Services
P.O. Box 1362
Amherst, NH 03031

Global Markets for Non-antibiotic Bacterial Therapeutics

Technologies, Therapeutics, Markets, Players and Forecasts

Select	Format	License	Price (U.S. Funds)	Total
<input type="checkbox"/>	PDF	Single User License	\$2,850.00	
<input type="checkbox"/>	PDF	Site License	\$4,500.00	
<input type="checkbox"/>	PDF	Corporate License	\$6,500.00	
Total Payment (U.S. funds)				

Method of Payment: Company Check    Wire Transfer (International)

Card Number: _____ Name on Card _____

Expiration Date: _____ Card CVV _____ Signature _____

Billing Information	Shipping Information
Name:	<input type="checkbox"/> Click here if same as Billing Information Name:
Title:	Title:
Company:	Company:
Street Address:	Street Address:
City,State/Province:	City,State/Province:
Country/Postal Code:	Country/Postal Code:
Phone:	Phone:
Fax:	Fax:
Email:	Email: