

# North America Pharmaceutical Manufacturing Industry 2022-2032 by Formulation, Route of Administration, Consumer Group, Therapeutic Application, Drug Type, Distribution Channel, Manufacturing Facility, and Country: Trend Forecast and Growth Opportunity

https://marketpublishers.com/r/N6BAD62A1A8BEN.html

Date: December 2023

Pages: 164

Price: US\$ 2,210.00 (Single User License)

ID: N6BAD62A1A8BEN

## **Abstracts**

North America pharmaceutical manufacturing industry market is projected to grow by 8.3% annually in the forecast period and reach \$9.08 million by 2032. The growth is driven by the increased drug approvals, increasing prevalence of chronic ailments, growing geriatric population, high R&D investment in pharmaceutical industry, increasing per capita healthcare expenditure, and technological advancements in manufacturing processes.

Highlighted with 83 tables and 69 figures, this 164-page report "North America Pharmaceutical Manufacturing Industry 2022-2032 by Formulation, Route of Administration, Consumer Group, Therapeutic Application, Drug Type, Distribution Channel, Manufacturing Facility, and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire North America pharmaceutical manufacturing industry market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

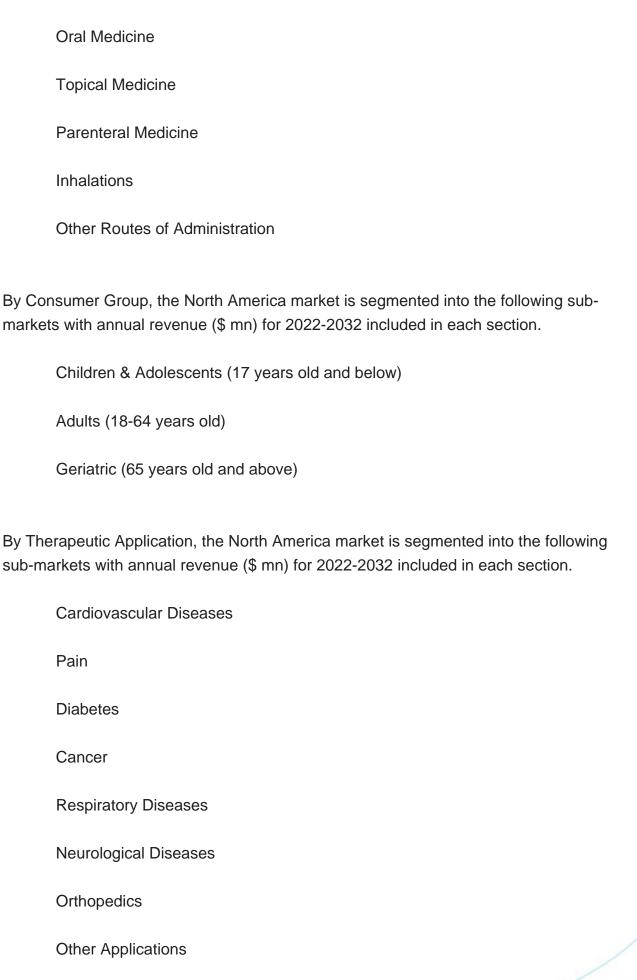
In-depth qualitative analyses include identification and investigation of the following aspects:



Market Structure **Growth Drivers** Restraints and Challenges **Emerging Product Trends & Market Opportunities** Porter's Fiver Forces The trend and outlook of North America market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify North America pharmaceutical manufacturing industry market in every aspect of the classification from perspectives of Formulation, Route of Administration, Consumer Group, Therapeutic Application, Drug Type, Distribution Channel, Manufacturing Facility, and Country. Based on Formulation, the North America market is segmented into the following submarkets with annual revenue (\$ mn) for 2022-2032 included in each section. **Tablets** Capsules Injectable Sprays Suspensions Powders Other Formulations

Based on Route of Administration, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.







with annual revenue (\$ mn) for 2022-2032 included in each section.

By Drug Type, the North America market is segmented into the following sub-markets **Branded Prescription Drugs** Generic Prescription Drugs OTC Drugs By Distribution Channel, the North America market is segmented into the following submarkets with annual revenue (\$ mn) for 2022-2032 included in each section. Retail Channels Non-retail Channels By Manufacturing Facility, the North America market is segmented into the following submarkets with annual revenue (\$ mn) for 2022-2032 included in each section. In-house Facility **Outsourced Facility** Geographically, the following national/local markets are fully investigated: U.S. Canada Mexico

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of national markets by Formulation, Route of



Administration, and Drug Type over the forecast years are also included.

The report also covers the current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:
Abbott Laboratories
Aenova Group
Amgen Inc.
AstraZeneca
Catalent Inc.
Eli Lilly and Company
F. Hoffmann-La Roche Ltd.
GlaxoSmithKline plc
Johnson & Johnson
Lonza Group
Lupin Limited
Merck & Co., Inc.
Novartis AG
Novo Nordisk

Patheon Inc.



Pfizer	Centre	Source
--------	--------	--------

Sanofi SA

Takeda

(Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)



### **Contents**

#### 1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
  - 1.1.1 Industry Definition
  - 1.1.2 Research Scope
- 1.2 Research Methodology
  - 1.2.1 Overview of Market Research Methodology
  - 1.2.2 Market Assumption
  - 1.2.3 Secondary Data
  - 1.2.4 Primary Data
  - 1.2.5 Data Filtration and Model Design
  - 1.2.6 Market Size/Share Estimation
  - 1.2.7 Research Limitations
- 1.3 Executive Summary

#### **2 MARKET OVERVIEW AND DYNAMICS**

- 2.1 Market Size and Forecast
  - 2.1.1 Impact of COVID-19 on World Economy
  - 2.1.2 Impact of COVID-19 on the Market
  - 2.1.3 Impact of Russia-Ukraine Conflict: War Slows Economic Recovery
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

#### 3 SEGMENTATION OF NORTH AMERICA MARKET BY FORMULATION

- 3.1 Market Overview by Formulation
- 3.2 Tablets
- 3.3 Capsules
- 3.4 Injectable
- 3.5 Sprays
- 3.6 Suspensions
- 3.7 Powders
- 3.8 Other Formulations



# 4 SEGMENTATION OF NORTH AMERICA MARKET BY ROUTE OF ADMINISTRATION

- 4.1 Market Overview by Route of Administration
- 4.2 Oral Medicine
- 4.3 Topical Medicine
- 4.4 Parenteral Medicine
- 4.5 Inhalations
- 4.6 Other Routes of Administration

#### **5 SEGMENTATION OF NORTH AMERICA MARKET BY CONSUMER GROUP**

- 5.1 Market Overview by Consumer Group
- 5.2 Children & Adolescents (17 years old and below)
- 5.3 Adults (18-64 years old)
- 5.4 Geriatric (65 years old and above)

# 6 SEGMENTATION OF NORTH AMERICA MARKET BY THERAPEUTIC APPLICATION

- 6.1 Market Overview by Therapeutic Application
- 6.2 Cardiovascular Diseases
- 6.3 Pain
- 6.4 Diabetes
- 6.5 Cancer
- 6.6 Respiratory Diseases
- 6.7 Neurological Diseases
- 6.8 Orthopedics
- 6.9 Other Applications

#### **7 SEGMENTATION OF NORTH AMERICA MARKET BY DRUG TYPE**

- 7.1 Market Overview by Drug Type
- 7.2 Branded Prescription Drugs
- 7.3 Generic Prescription Drugs
- 7.4 OTC Drugs

#### **8 SEGMENTATION OF NORTH AMERICA MARKET BY DISTRIBUTION CHANNEL**



- 8.1 Market Overview by Distribution Channel
- 8.2 Retail Channels
- 8.3 Non-retail Channels

# 9 SEGMENTATION OF NORTH AMERICA MARKET BY MANUFACTURING FACILITY

- 9.1 Market Overview by Manufacturing Facility
- 9.2 In-house Facility
- 9.3 Outsourced Facility

#### 10 NORTH AMERICA MARKET 2022-2032 BY COUNTRY

- 10.1 Overview of North America Market
- 10.2 U.S.
- 10.3 Canada
- 10.4 Mexico

#### 11 COMPETITIVE LANDSCAPE

- 11.1 Overview of Key Vendors
- 11.2 New Product Launch, Partnership, Investment, and M&A
- 11.3 Company Profiles

**Abbott Laboratories** 

Aenova Group

Amgen Inc.

AstraZeneca

Catalent Inc.

Eli Lilly and Company

F. Hoffmann-La Roche Ltd.

Gilead Sciences Inc.

GlaxoSmithKline plc

Johnson & Johnson

Lonza Group

**Lupin Limited** 

Merck & Co., Inc.

Novartis AG

Novo Nordisk

Patheon Inc.



Pfizer CentreSource Sanofi SA Takeda RELATED REPORTS



## **List Of Tables**

#### LIST OF TABLES

Table 1. Snapshot of North America Pharmaceutical Manufacturing Industry in Balanced Perspective, 2022-2032

Table 2. World Pharmaceuticals Output by Region, 2022-2025, annual percentage change

Table 3. World Economic Outlook, 2021-2031

Table 4. World Economic Outlook, 2021-2023

Table 5. Scenarios for Economic Impact of Ukraine Crisis

Table 6. World Health Spending by Region, \$ bn, 2013-2020

Table 7. Main Product Trends and Market Opportunities in North America

Pharmaceutical Manufacturing Industry

Table 8. North America Pharmaceutical Manufacturing Industry by Formulation, 2022-2032, \$ mn

Table 9. North America Pharmaceutical Manufacturing Industry by Route of Administration, 2022-2032, \$ mn

Table 10. North America Pharmaceutical Manufacturing Industry by Consumer Group, 2022-2032, \$ mn

Table 11. North America Pharmaceutical Manufacturing Industry by Therapeutic Application, 2022-2032, \$ mn

Table 12. North America Pharmaceutical Manufacturing Industry by Drug Type, 2022-2032, \$ mn

Table 13. North America Pharmaceutical Manufacturing Industry by Distribution Channel, 2022-2032, \$ mn

Table 14. North America Pharmaceutical Manufacturing Industry by Manufacturing Facility, 2022-2032, \$ mn

Table 15. North America Pharmaceutical Manufacturing Industry by Country, 2022-2032, \$ mn

Table 16. U.S. Pharmaceutical Manufacturing Industry by Formulation, 2022-2032, \$ mn

Table 17. U.S. Pharmaceutical Manufacturing Industry by Route of Administration, 2022-2032, \$ mn

Table 18. U.S. Pharmaceutical Manufacturing Industry by Drug Type, 2022-2032, \$ mn

Table 19. Canada Pharmaceutical Manufacturing Industry by Formulation, 2022-2032, \$ mn

Table 20. Canada Pharmaceutical Manufacturing Industry by Route of Administration, 2022-2032, \$ mn



- Table 21. Canada Pharmaceutical Manufacturing Industry by Drug Type, 2022-2032, \$ mn
- Table 22. Mexico Pharmaceutical Manufacturing Industry by Formulation, 2022-2032, \$ mn
- Table 23. Mexico Pharmaceutical Manufacturing Industry by Route of Administration, 2022-2032, \$ mn
- Table 24. Mexico Pharmaceutical Manufacturing Industry by Drug Type, 2022-2032, \$ mn
- Table 25. Abbott Laboratories: Company Snapshot
- Table 26. Abbott Laboratories: Business Segmentation
- Table 27. Abbott Laboratories: Product Portfolio
- Table 28. Aenova Group: Company Snapshot
- Table 29. Aenova Group: Business Segmentation
- Table 30. Aenova Group: Revenue by Product, 2018-2019, thousand Euro
- Table 31. Aenova Group: Recent Developments
- Table 32. Amgen Inc.: Company Snapshot
- Table 33. Amgen Inc.: Approved Drugs or Therapeutic Biologicals
- Table 34. Astrazeneca: Company Snapshot
- Table 35. Catalent Inc.: Company Snapshot
- Table 36. Catalent Inc.: Business Segmentation in 2018
- Table 37. Catalent Inc.: Product Portfolio
- Table 38. Catalent Inc.: Revenue, 2018-2020, \$ million
- Table 39. Catalent Inc.: Revenue by Region in 2018
- Table 40. Eli Lilly and Company: Company Snapshot
- Table 41. Eli Lilly and Company: Pharmaceutical Brands
- Table 42. F. Hoffmann-La Roche: Company Snapshot
- Table 43. F. Hoffmann-La Roche: Business Segmentation
- Table 44. F. Hoffmann-La Roche: Revenue, 2017-2019, \$ bn
- Table 45. Gilead Sciences: Company Snapshot
- Table 46. Gilead Sciences: Main Products
- Table 47. GlaxoSmithKline: Company Snapshot
- Table 48. GlaxoSmithKline: Business Segmentation
- Table 49. GlaxoSmithKline: Product Portfolio
- Table 50. GlaxoSmithKline: Revenue, 2018-2020, \$ bn
- Table 51. Johnson & Johnson: Company Snapshot
- Table 52. Johnson & Johnson: Business Segments
- Table 53. Lonza Group: Company Snapshot
- Table 54. Lonza Group: Business Segmentation in 2018
- Table 55. Lonza Group: Product Portfolio



- Table 56. Lonza Group: Revenue by Region in 2018
- Table 57. Lupin Limited: Company Snapshot
- Table 58. Lupin Limited: Business Segmentation
- Table 59. Merck & Co., Inc.: Company Snapshot
- Table 60. Merck & Co., Inc.: Business Segmentation
- Table 61. Merck & Co., Inc.: Revenue, 2018-2020, \$ bn
- Table 62. Novartis International AG: Company Snapshot
- Table 63. Novartis International AG: Business Segmentation
- Table 64. Novartis International AG: Revenue, 2017-2019, \$ bn
- Table 65. Novo Nordisk: Company Snapshot
- Table 66. Novo Nordisk: Product Portfolio
- Table 67. Patheon Inc.: Company Snapshot
- Table 68. Patheon Inc.: Business Segmentation in 2018
- Table 69. Patheon Inc.: Product Portfolio
- Table 70. Patheon Inc.: Revenue, 2017-2019, \$ billion
- Table 71. Patheon Inc.: Revenue by Region in 2018
- Table 72. Patheon Inc.: Recent Developments
- Table 73. Pfizer CentreSource: Company Snapshot
- Table 74. Pfizer CentreSource: Business Segmentation in 2018
- Table 75. Pfizer CentreSource: Product Portfolio
- Table 76. Pfizer CentreSource: Revenue, 2017-2019, \$ billion
- Table 77. Pfizer CentreSource: Revenue by Region in 2018
- Table 78. Hospira, Inc. (a subsidiary of Pfizer): Company Snapshot
- Table 79. Pfizer CentreSource: Recent Developments
- Table 80. Sanofi: Company Snapshot
- Table 81. Sanofi: Business Segmentation
- Table 82. Sanofi: Revenue, 2018-2020, \$ bn
- Table 83. Takeda Pharmaceutical Co. Ltd.: Company Snapshot



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Research Method Flow Chart
- Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation
- Figure 3. North America Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2022-2032
- Figure 4. North America Pharmaceutical Manufacturing Industry, 2022-2032, \$ mn
- Figure 5. World Healthcare Services Production, annual percentage change
- Figure 6. Impact of COVID-19 on Business
- Figure 7. Primary Drivers and Impact Factors of North America Pharmaceutical Manufacturing Industry
- Figure 8. Trends in the Approval of Cancer Therapies by FDA in the Twenty-First Century
- Figure 9. Leading Causes of Death in the World, 2000 and 2019, million
- Figure 10. Worldwide Geriatric Population (60 years and above) by Region, 2015 & 2030, million
- Figure 11. World Population 65 and Over, % of Total Population, 1950-2060
- Figure 12. Primary Restraints and Impact Factors of North America Pharmaceutical Manufacturing Industry
- Figure 13. Investment Opportunity Analysis
- Figure 14. Porter's Fiver Forces Analysis of North America Pharmaceutical Manufacturing Industry
- Figure 15. Breakdown of North America Pharmaceutical Manufacturing Industry by Formulation, 2022-2032, % of Revenue
- Figure 16. North America Addressable Market Cap in 2023-2032 by Formulation, Value (\$ mn) and Share (%)
- Figure 17. North America Pharmaceutical Manufacturing Industry by Formulation:

Tablets, 2022-2032, \$ mn

- Figure 18. North America Pharmaceutical Manufacturing Industry by Formulation:
- Capsules, 2022-2032, \$ mn
- Figure 19. North America Pharmaceutical Manufacturing Industry by Formulation:
- Injectable, 2022-2032, \$ mn
- Figure 20. North America Pharmaceutical Manufacturing Industry by Formulation:
- Sprays, 2022-2032, \$ mn
- Figure 21. North America Pharmaceutical Manufacturing Industry by Formulation:
- Suspensions, 2022-2032, \$ mn
- Figure 22. North America Pharmaceutical Manufacturing Industry by Formulation:



Powders, 2022-2032, \$ mn

Figure 23. North America Pharmaceutical Manufacturing Industry by Formulation: Other Formulations, 2022-2032, \$ mn

Figure 24. Breakdown of North America Pharmaceutical Manufacturing Industry by Route of Administration, 2022-2032, % of Sales Revenue

Figure 25. North America Addressable Market Cap in 2023-2032 by Route of Administration, Value (\$ mn) and Share (%)

Figure 26. North America Pharmaceutical Manufacturing Industry by Route of Administration: Oral Medicine, 2022-2032, \$ mn

Figure 27. North America Pharmaceutical Manufacturing Industry by Route of Administration: Topical Medicine, 2022-2032, \$ mn

Figure 28. North America Pharmaceutical Manufacturing Industry by Route of Administration: Parenteral Medicine, 2022-2032, \$ mn

Figure 29. North America Pharmaceutical Manufacturing Industry by Route of Administration: Inhalations, 2022-2032, \$ mn

Figure 30. North America Pharmaceutical Manufacturing Industry by Route of Administration: Other Routes of Administration, 2022-2032, \$ mn

Figure 31. Breakdown of North America Pharmaceutical Manufacturing Industry by Consumer Group, 2022-2032, % of Sales Revenue

Figure 32. North America Addressable Market Cap in 2023-2032 by Consumer Group, Value (\$ mn) and Share (%)

Figure 33. North America Pharmaceutical Manufacturing Industry by Consumer Group: Children & Adolescents (17 years old and below), 2022-2032, \$ mn

Figure 34. North America Pharmaceutical Manufacturing Industry by Consumer Group: Adults (18-64 years old), 2022-2032, \$ mn

Figure 35. North America Pharmaceutical Manufacturing Industry by Consumer Group: Geriatric (65 years old and above), 2022-2032, \$ mn

Figure 36. Breakdown of North America Pharmaceutical Manufacturing Industry by Therapeutic Application, 2022-2032, % of Revenue

Figure 37. North America Addressable Market Cap in 2023-2032 by Therapeutic Application, Value (\$ mn) and Share (%)

Figure 38. North America Pharmaceutical Manufacturing Industry by Therapeutic Application: Cardiovascular Diseases, 2022-2032, \$ mn

Figure 39. North America Pharmaceutical Manufacturing Industry by Therapeutic Application: Pain, 2022-2032, \$ mn

Figure 40. North America Pharmaceutical Manufacturing Industry by Therapeutic Application: Diabetes, 2022-2032, \$ mn

Figure 41. North America Pharmaceutical Manufacturing Industry by Therapeutic Application: Cancer, 2022-2032, \$ mn



Figure 42. North America Pharmaceutical Manufacturing Industry by Therapeutic

Application: Respiratory Diseases, 2022-2032, \$ mn

Figure 43. North America Pharmaceutical Manufacturing Industry by Therapeutic

Application: Neurological Diseases, 2022-2032, \$ mn

Figure 44. North America Pharmaceutical Manufacturing Industry by Therapeutic

Application: Orthopedics, 2022-2032, \$ mn

Figure 45. North America Pharmaceutical Manufacturing Industry by Therapeutic

Application: Other Applications, 2022-2032, \$ mn

Figure 46. Breakdown of North America Pharmaceutical Manufacturing Industry by Drug

Type, 2022-2032, % of Revenue

Figure 47. North America Addressable Market Cap in 2023-2032 by Drug Type, Value (\$ mn) and Share (%)

Figure 48. North America Pharmaceutical Manufacturing Industry by Drug Type:

Branded Prescription Drugs, 2022-2032, \$ mn

Figure 49. North America Pharmaceutical Manufacturing Industry by Drug Type:

Generic Prescription Drugs, 2022-2032, \$ mn

Figure 50. North America Pharmaceutical Manufacturing Industry by Drug Type: OTC

Drugs, 2022-2032, \$ mn

Figure 51. Breakdown of North America Pharmaceutical Manufacturing Industry by

Distribution Channel, 2022-2032, % of Revenue

Figure 52. North America Addressable Market Cap in 2023-2032 by Distribution

Channel, Value (\$ mn) and Share (%)

Figure 53. North America Pharmaceutical Manufacturing Industry by Distribution

Channel: Retail Channels, 2022-2032, \$ mn

Figure 54. North America Pharmaceutical Manufacturing Industry by Distribution

Channel: Non-retail Channels, 2022-2032, \$ mn

Figure 55. Breakdown of North America Pharmaceutical Manufacturing Industry by

Manufacturing Facility, 2022-2032, % of Revenue

Figure 56. North America Addressable Market Cap in 2023-2032 by Manufacturing

Facility, Value (\$ mn) and Share (%)

Figure 57. North America Pharmaceutical Manufacturing Industry by Manufacturing

Facility: In-house Facility, 2022-2032, \$ mn

Figure 58. North America Pharmaceutical Manufacturing Industry by Manufacturing

Facility: Outsourced Facility, 2022-2032, \$ mn

Figure 59. Breakdown of North America Pharmaceutical Manufacturing Industry by

Country, 2022 and 2032, % of Revenue

Figure 60. Contribution to North America 2023-2032 Cumulative Market by Country,

Value (\$ mn) and Share (%)

Figure 61. U.S. Pharmaceutical Manufacturing Industry, 2022-2032, \$ mn



- Figure 62. Sources of API Manufacturing by Product Area in U.S., as of May 2021
- Figure 63. Manufacturing Locations of Essential Medicines in U.S., as of May 2021
- Figure 64. Count of High-Capacity API Sites in U.S. in 2021
- Figure 65. FDA-Approved API Manufacturing Sites in U.S., 2016-2021
- Figure 66. Canada Pharmaceutical Manufacturing Industry, 2022-2032, \$ mn
- Figure 67. Pharmaceutical Manufacturing Industry in Mexico, 2022-2032, \$ mn
- Figure 68. Growth Stage of North America 3D Printing Industry over the Forecast Period
- Figure 69. Top products of AstraZeneca based on revenue from 2016 to 2019 (in million U.S. dollars)



#### I would like to order

Product name: North America Pharmaceutical Manufacturing Industry 2022-2032 by Formulation, Route

of Administration, Consumer Group, Therapeutic Application, Drug Type, Distribution Channel, Manufacturing Facility, and Country: Trend Forecast and Growth Opportunity

Product link: <a href="https://marketpublishers.com/r/N6BAD62A1A8BEN.html">https://marketpublishers.com/r/N6BAD62A1A8BEN.html</a>

Price: US\$ 2,210.00 (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 <a href="https://marketpublishers.com/r/N6BAD62A1A8BEN.html">https://marketpublishers.com/r/N6BAD62A1A8BEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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