

# Therapy Trends: Multiple Sclerosis

<https://marketpublishers.com/r/T445177066AEN.html>

Date: March 2012

Pages: 160

Price: US\$ 4,995.00 (Single User License)

ID: T445177066AEN

## Abstracts

An incisive report and dynamic analyst briefing service delivering insight from the most influential Multiple Sclerosis (MS) Key Opinion Leaders to map the current treatment landscape and analyse future trends.

### **Multiple Sclerosis: On the cusp of a treatment revolution**

The year 2012 will see landmark changes in the treatment of MS. Gilenya, the first novel drug in five years, is to be joined by three new products; BG-12 from Biogen Idec, Sanofi's Aubagio and Genzyme's Lemtrada. These drugs will partially satisfy substantial unmet needs of convenient administration and more efficacious therapy to drive unprecedented market growth.

Driven by in-depth interviews with the world's leading multiple sclerosis KOLs, Therapy Trends: Multiple Sclerosis uncovers how the current treatment landscape will be impacted by significant future events, with particular focus on pipeline therapies and how these will modify the way MS is managed by neurologists in the future.

### **Drive your strategic decision-making with inside intelligence**

Therapy Trends: Multiple Sclerosis disseminates critical opinion and analysis to provide premier research.

We cut to the heart of market-changing events and eliminate superfluous background information so you can focus on developments of greatest strategic impact and reduce your reaction time

Our unique thought-leader selection matrix identifies the most influential KOLs in MS to deliver the perspectives vital in giving you a competitive edge, enabling

informed decision-making and planning

Detailed analysis of marketed and pipeline drugs helps you understand the products that will shape the future MS market

KOL consensus on the future treatment algorithm offers a window into the future changes in medical evidence and clinical practice

Uncovering KOLs' opinions on unmet needs enables you to identify potential commercial opportunities

Dynamic report updates evaluate the market impact of key events from KOL perspectives, allowing you to react to significant MS market developments within days of events occurring

### **Critical questions answered**

Our MS KOLs are selected according to their level of engagement and influence within the pharmaceutical industry and their scientific standing. FirstWord's unique KOL scoring system enables identification of KOLs with the greatest knowledge of how MS treatment will evolve and shape the future landscape.

What are the key unmet needs? There is a high risk, high reward opportunity in the development of a therapy with efficacy for progressive subtypes.

How will therapies will be positioned against each other in the future of MS treatment? Biogen's new oral therapy BG-12 is expected to usurp the current market leaders and become the first-line therapy of choice.

How will treatment developments play out in the near future? Biogen's activity in broadening its robust pipeline shows its resolve in maintaining its leading position in MS.

Is there potential for new players in the lucrative MS market? New entrants are set to capture significant share and cannibalise sales of the leading drugs.

Where will Sanofi's Lemtrada and Aubagio be positioned in treatment? Pricing and safety will play a large part in determining uptake of this highly effective

drug

How will the launch of biosimilars affect prescribing behavior? Pricing will be a key determinant in positioning and uptake

How will Novartis's Gilenya be affected by recent safety concerns? Long-term concerns have kept it from being the first line therapy.

Will the new John Cunningham Virus test encourage earlier adoption of Tysabri? This offers the first example of personalised medicine; a trend that will aid uptake in future.

## **The deliverables**

Therapy Trends: Multiple Sclerosis is delivered in two complimentary formats:

Therapy Trends Intelligence Report: a concise, focused, in-depth market intelligence research report that examines the range of current and late-stage pipeline drugs to determine future trends in the treatment and diagnosis of MS, and assess the commercial impact on the MS market landscape.

Therapy Trends Impact Assessments: dynamic analyst briefings evaluating the impact of events in the MS market over the next 12 months, delivered to you within days of a significant event happening

## **Who should buy this report?**

This report will be of value to senior pharma directors and managers with responsibilities in the following areas:

Business Development

New Product Planning

Market Research

Strategic brand planning

Forecasting and marketing professionals

Medical Affairs

Clinical Trials

Relationship Management

## Contents

### EXECUTIVE SUMMARY

### INTRODUCTION

### METHODOLOGY

### CURRENT MULTIPLE SCLEROSIS MARKETPLACE

#### Current treatment landscape

- Multiple sclerosis market definition

- Current market overview

#### Current therapies

- Cross trial comparisons is not an ideal assessment

#### Gilenya (fingolimod; Novartis) trends

- Gilenya has first oral to market advantage

- Gilenya raises bar for pipeline therapies entering the market

- Deaths mar Gilenya's side effect profile and positions drug as a second line

- Vigilance program is cumbersome and likely to restrict access

- Gilenya's high price will restrict use

- Clinical trials in progressive multiple sclerosis ongoing

#### Tysabri (natalizumab; Biogen/Elan) trends

- Tysabri is the most effective approved multiple sclerosis therapy

- PML fears positions drug as second or later line

- JCV test will promote use and allay fears

- Progressive multiple sclerosis trials ongoing for Tysabri

#### Copaxone (glatiramer acetate; Teva) trends

- Copaxone is the leading selling multiple sclerosis therapy

- Teva fights generic Copaxone applications

#### Interferon betas (Avonex, Betaseron, Rebif, Extavia) trends

- Interferons are the mainstay of multiple sclerosis treatment

- Needles have evolved to avoid injection site reactions

- Biosimilar guidelines in place for interferons

#### Current treatment algorithm

#### Multiple sclerosis unmet needs

- Unmet need 1: Efficacy for progressive subtypes

- Unmet need 2: Therapies offering better clinical profiles

- Unmet need 3: Drugs to halt or repair neuronal damage

Unmet need 4: Improving multiple sclerosis induced cognition dysfunction  
Unmet need 5: Need for improved adherence

## **FUTURE THERAPY TRENDS**

### **BG-12 (dimethyl fumarate; Biogen) trends**

Impressive efficacy and safety means BG-12 will become the leading multiple sclerosis pill

BG-12 will become a first-line therapy and a major threat to Gilenya

Unknown tolerability profile could prevent uptake

Delay in efficacy and compliance are other barriers for uptake

### **Aubagio (teriflunomide; Sanofi/Genzyme) trends**

Aubagio exhibits strong safety profile but has moderate efficacy

Aubagio has potential positioning as a combination therapy

Pricing will determine Aubagio's success

### **Laquinimod (Teva) trends**

Phase III efficacy data is disappointing and less than current therapies

Compelling disability data suggests role in neuroprotection

Safety data and mechanism suits role as an add-on therapy

### **Lemtrada (alemtuzumab; Genzyme/Sanofi) trends**

Lemtrada is one of the most effective pipeline therapies

Safety concerns may hamper uptake and reserve Lemtrada as a last-line or induction therapy

Sanofi will price Lemtrada in line with current treatments

### **Daclizumab HYP (Biogen/Abbott) trends**

Daclizumab complements Biogen's portfolio with good safety and efficacy

Daclizumab positioning will be important for Biogen franchise

### **Ocrelizumab (Biogen/Roche) trends**

Ocrelizumab represents the most advanced B-cell therapy

Ocrelizumab is highly effective in reducing relapses

Questionable long-term safety overshadows potential uptake

### **Future prescribing trends**

More use of induction therapy in highly relapsing patients

Current first-line therapies will have a less prominent role in future treatment

Interferons and Copaxone can find a niche as combination therapies

Oral therapies will become the leading first- and second-line therapies

JCV test will drive earlier use of Tysabri

Potent but less safe therapies will remain last line

## **FUTURE DEVELOPMENTS IN MULTIPLE SCLEROSIS**

Constrained pricing environments will reduce market access  
Clinically isolated syndrome will be considered early stage multiple sclerosis in the future  
Trend for earlier diagnosis and treatment will produce better outcomes  
Trend to more symptomatic therapies being developed  
Eventual development of biomarkers will aid treatment  
Better understanding of underlying multiple sclerosis etiology  
Methods to assess treatment failure could be implemented in the future  
More emphasis should be placed on long-term outcome measures

## **FIRSTWORD MULTIPLE SCLEROSIS NEWS ANALYSIS**

Positive multiple sclerosis key news events

- Current therapies
- Pipeline therapies
- Company therapies

Negative multiple sclerosis news

- Current therapies
- Pipeline therapies
- Company therapies

## **FUTURE OF MULTIPLE SCLEROSIS DIAGNOSIS AND TREATMENT**

### **APPENDIX**

KOL biographies

- KOLs from North America
- KOLs from Europe

### **APPENDIX**

## I would like to order

Product name: Therapy Trends: Multiple Sclerosis

Product link: <https://marketpublishers.com/r/T445177066AEN.html>

Price: US\$ 4,995.00 (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/T445177066AEN.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