



## TG Therapeutics Announces Publication of Post-Hoc Data from the Phase 3 ULTIMATE I & II Trials in Treatment Naïve Patients with Relapsing Forms of MS Published in *Frontiers in Immunology*

June 1, 2026

*Treatment with BRIUMVI reduced annualized relapse rate by 56.7% vs. teriflunomide in treatment-naïve patients*

*BRIUMVI demonstrated significant improvements across disability, MRI outcomes, and no evidence of disease activity (NEDA-3) in treatment naïve patients supporting early use of high-efficacy therapy*

NEW YORK, June 01, 2026 (GLOBE NEWSWIRE) -- TG Therapeutics, Inc. (NASDAQ: TGTX), today announced the publication of data from a post-hoc pooled analysis of the Phase 3 ULTIMATE I and II studies evaluating BRIUMVI® (ublituximab-xiyy) in treatment-naïve adult patients with relapsing forms of multiple sclerosis (RMS). The article, titled "Disease outcomes with ublituximab in treatment-naïve participants: Subpopulation analyses of the Phase 3 ULTIMATE I and II studies in participants with relapsing multiple sclerosis," authored by Derrick Robertson, MD, of the University of South Florida, Tampa, FL and colleagues, was published in *Frontiers in Immunology*.

These post-hoc analyses demonstrate that BRIUMVI provided significant and consistent improvements across multiple clinical and MRI endpoints compared to teriflunomide in patients who had not received a prior disease-modifying therapy, including those treated early in their disease course.

Michael S. Weiss, the Company's Executive Chairman and Chief Executive Officer, stated, "Publication of these treatment-naïve analyses further reinforces the compelling efficacy profile of BRIUMVI, particularly in patients early in their disease journey. These findings add to the growing body of evidence supporting the early use of high-efficacy therapies to help improve long-term outcomes for people living with relapsing multiple sclerosis."

The article can be accessed at the *Frontiers in Immunology* website or on our TG website at <https://www.tgtherapeutics.com/publications/>.

### **OVERVIEW OF ARTICLE**

These analyses evaluated pooled data from the Phase 3 ULTIMATE I and II trials in patients who had not received prior disease-modifying therapy, including a subset of people treated within three years of symptom onset. Outcomes were assessed over 96 weeks of treatment.

### **Key Efficacy Results**

- Ublituximab reduced annualized relapse rate (ARR) by 56.7% versus teriflunomide in treatment-naïve patients (0.081 vs. 0.188;  $p < 0.001$ ) and by 61.0% in the subpopulation of treatment-naïve patients treated within three years of symptom onset (0.130 vs. 0.334;  $p = 0.004$ )
- 2-fold greater confirmed disability improvement (CDI) was observed in treatment-naïve patients (10.7% vs. 5.3%;  $p = 0.010$ ), and 4-fold greater CDI in early-treated patients (14.4% vs. 3.6%;  $p = 0.002$ )
- Low rates of confirmed disability progression (CDP) were observed across treatment groups over 96 weeks
- Ublituximab reduced gadolinium-enhancing T1 lesions by 96.1% and new/enlarging T2 lesions by 90.6% versus teriflunomide in treatment-naïve patients ( $p < 0.001$  for both)
- No evidence of disease activity (NEDA-3) was achieved in 82.7% of treatment naïve ublituximab-treated patients versus 23.1% of teriflunomide-treated patients (3.6-fold higher;  $p < 0.001$ )

### **ABOUT THE ULTIMATE I & II PHASE 3 TRIALS**

ULTIMATE I & II are two randomized, double-blind, double-dummy, parallel group, active comparator-controlled clinical trials of identical design, in patients with RMS treated for 96 weeks. Patients were randomized to receive either BRIUMVI, given as an IV infusion of 150 mg administered in four hours, 450 mg two weeks after the first infusion administered in one hour, and 450 mg every 24 weeks administered in one hour, with oral placebo administered daily; or teriflunomide, the active comparator, given orally as a 14 mg daily dose with IV placebo administered on the same schedule as BRIUMVI. Both studies enrolled patients who had experienced at least one relapse in the previous year, two relapses in the previous two years, or had the presence of a T1 gadolinium (Gd)-enhancing lesion in the previous year. Patients were also required to have an Expanded Disability Status Scale (EDSS) score from 0 to 5.5 at baseline. The ULTIMATE I & II trials enrolled a total of 1,094 patients with RMS across 10 countries. These trials were led by Lawrence Steinman, MD, Zimmermann Professor of Neurology & Neurological Sciences, and Pediatrics at Stanford University. Additional information on these clinical trials can be found at [www.clinicaltrials.gov](http://www.clinicaltrials.gov) (NCT03277261; NCT03277248).

### **ABOUT TG THERAPEUTICS**

TG Therapeutics is a fully integrated, commercial stage, biotechnology company focused on the acquisition, development and commercialization of novel treatments for B-cell diseases. In addition to a research pipeline, TG Therapeutics has received approval from the U.S. Food and Drug Administration (FDA) for BRIUMVI® (ublituximab-xiyy) to treat adult patients with relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, as well as approval from several regulatory agencies outside of the U.S. for BRIUMVI to treat adult patients with RMS who have active disease defined by clinical or imaging features. For more information, visit [www.tgtherapeutics.com](http://www.tgtherapeutics.com), and follow us on X (formerly Twitter) [@TGTherapeutics](https://twitter.com/TGTherapeutics) and on [LinkedIn](https://www.linkedin.com/company/tgtherapeutics).

BRIUMVI® is a registered trademark of TG Therapeutics, Inc.

## **ABOUT BRIUMVI® (ublituximab-xiyy) 150 mg/6 mL Injection for IV**

BRIUMVI is a novel monoclonal antibody that targets a unique epitope on CD20-expressing B-cells. Targeting CD20 using monoclonal antibodies has proven to be an important therapeutic approach for the management of autoimmune disorders, such as RMS. BRIUMVI is uniquely designed to lack certain sugar molecules normally expressed on the antibody. Removal of these sugar molecules, a process called glycoengineering, allows for efficient B-cell depletion at low doses.

BRIUMVI is indicated in the U.S. for the treatment of adults with RMS, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease and in several countries outside of the U.S. for the treatment of adult patients with RMS with active disease defined by clinical or imaging features.

A list of authorized specialty distributors can be found at [www.briumvi.com](http://www.briumvi.com).

## **IMPORTANT SAFETY INFORMATION**

**Contraindications: BRIUMVI is contraindicated in patients with:**

- Active Hepatitis B Virus infection
- A history of life-threatening infusion reaction to BRIUMVI

## **WARNINGS AND PRECAUTIONS**

**Infusion Reactions:** BRIUMVI can cause infusion reactions, which can include pyrexia, chills, headache, influenza-like illness, tachycardia, nausea, throat irritation, erythema, and an anaphylactic reaction. In MS clinical trials, the incidence of infusion reactions in BRIUMVI-treated patients who received infusion reaction-limiting premedication prior to each infusion was 48%, with the highest incidence within 24 hours of the first infusion. 0.6% of BRIUMVI-treated patients experienced infusion reactions that were serious, some requiring hospitalization.

Observe treated patients for infusion reactions during the infusion and for at least one hour after the completion of the first two infusions unless infusion reaction and/or hypersensitivity has been observed in association with the current or any prior infusion. Inform patients that infusion reactions can occur up to 24 hours after the infusion. Administer the recommended pre-medication to reduce the frequency and severity of infusion reactions. If life-threatening, stop the infusion immediately, permanently discontinue BRIUMVI, and administer appropriate supportive treatment. Less severe infusion reactions may involve temporarily stopping the infusion, reducing the infusion rate, and/or administering symptomatic treatment.

**Infections:** Serious, life-threatening or fatal, bacterial and viral infections have been reported in BRIUMVI-treated patients. In MS clinical trials, the overall rate of infections in BRIUMVI-treated patients was 56% compared to 54% in teriflunomide-treated patients. The rate of serious infections was 5% compared to 3% respectively. There were 3 infection-related deaths in BRIUMVI-treated patients. The most common infections in BRIUMVI-treated patients included upper respiratory tract infection (45%) and urinary tract infection (10%). Delay BRIUMVI administration in patients with an active infection until the infection is resolved.

Consider the potential for increased immunosuppressive effects when initiating BRIUMVI after immunosuppressive therapy or initiating an immunosuppressive therapy after BRIUMVI.

**Hepatitis B Virus (HBV) Reactivation:** HBV reactivation occurred in an MS patient treated with BRIUMVI in clinical trials. Fulminant hepatitis, hepatic failure, and death caused by HBV reactivation have occurred in patients treated with anti-CD20 antibodies. Perform HBV screening in all patients before initiation of treatment with BRIUMVI. Do not start treatment with BRIUMVI in patients with active HBV confirmed by positive results for HB surface antigen (HBsAg) and anti-HB tests. For patients who are negative for HBsAg and positive for HB core antibody [HBcAb+] or are carriers of HBV [HBsAg+], consult a liver disease expert before starting and during treatment.

**Progressive Multifocal Leukoencephalopathy (PML):** PML is an opportunistic viral infection of the brain caused by the JC virus (JCV) that typically only occurs in patients who are immunocompromised, and that usually leads to death or severe disability. JCV infection resulting in PML has been observed in patients treated with anti-CD20 antibodies, including BRIUMVI, and other MS therapies.

If PML is suspected, withhold BRIUMVI and perform an appropriate diagnostic evaluation. Typical symptoms associated with PML are diverse, progress over days to weeks, and include progressive weakness on one side of the body or clumsiness of limbs, disturbance of vision, and changes in thinking, memory, and orientation leading to confusion and personality changes.

MRI findings may be apparent before clinical signs or symptoms; monitoring for signs consistent with PML may be useful. Further investigate suspicious findings to allow for an early diagnosis of PML, if present. Following discontinuation of another MS medication associated with PML, lower PML-related mortality and morbidity have been reported in patients who were initially asymptomatic at diagnosis compared to patients who had characteristic clinical signs and symptoms at diagnosis.

If PML is confirmed, treatment with BRIUMVI should be discontinued.

**Vaccinations:** Administer all immunizations according to immunization guidelines: for live or live-attenuated vaccines, at least 4 weeks and, whenever possible, at least 2 weeks prior to initiation of BRIUMVI for non-live vaccines. BRIUMVI may interfere with the effectiveness of non-live vaccines. The safety of immunization with live or live-attenuated vaccines during or following administration of BRIUMVI has not been studied. Vaccination with live virus vaccines is not recommended during treatment and until B-cell repletion.

**Vaccination of Infants Born to Mothers Treated with BRIUMVI During Pregnancy:** In infants of mothers exposed to BRIUMVI during pregnancy, assess B-cell counts prior to administration of live or live-attenuated vaccines as measured by CD19<sup>+</sup> B-cells. Depletion of B-cells in these infants may increase the risks from live or live-attenuated vaccines. Inactivated or non-live vaccines may be administered prior to B-cell recovery. Assessment of vaccine immune responses, including consultation with a qualified specialist, should be considered to determine whether a protective immune response was mounted.

**Fetal Risk:** Based on data from animal studies, BRIUMVI may cause fetal harm when administered to a pregnant woman. Transient peripheral B-cell depletion and lymphocytopenia have been reported in infants born to mothers exposed to other anti-CD20 B-cell depleting antibodies during

pregnancy. Advise females of reproductive potential to use effective contraception during BRIUMVI treatment and for 6 months after the last dose.

**Reduction in Immunoglobulins:** As expected with any B-cell depleting therapy, decreased immunoglobulin levels were observed. Decrease in immunoglobulin M (IgM) was reported in 0.6% of BRIUMVI-treated patients compared to none of the patients treated with teriflunomide in RMS clinical trials. Monitor the levels of quantitative serum immunoglobulins during treatment, especially in patients with opportunistic or recurrent infections, and after discontinuation of therapy, until B-cell repletion. Consider discontinuing BRIUMVI therapy if a patient with low immunoglobulins develops a serious opportunistic infection or recurrent infections, or if prolonged hypogammaglobulinemia requires treatment with intravenous immunoglobulins.

**Liver Injury:** Clinically significant liver injury, without findings of viral hepatitis, has been reported in the postmarketing setting in patients treated with anti-CD20 B-cell depleting therapies approved for the treatment of MS, including BRIUMVI. Signs of liver injury, including markedly elevated serum hepatic enzymes with elevated total bilirubin, have occurred from weeks to months after administration.

Patients treated with BRIUMVI found to have an alanine aminotransaminase (ALT) or aspartate aminotransferase (AST) greater than 3x the upper limit of normal (ULN) with serum total bilirubin greater than 2x ULN are potentially at risk for severe drug-induced liver injury.

Obtain liver function tests prior to initiating treatment with BRIUMVI, and monitor for signs and symptoms of any hepatic injury during treatment. Measure serum aminotransferases, alkaline phosphatase, and bilirubin levels promptly in patients who report symptoms that may indicate liver injury, including new or worsening fatigue, anorexia, nausea, vomiting, right upper abdominal discomfort, dark urine, or jaundice. If liver injury is present and an alternative etiology is not identified, discontinue BRIUMVI.

**Most Common Adverse Reactions:** The most common adverse reactions in RMS trials (incidence of at least 10%) were infusion reactions and upper respiratory tract infections.

Physicians, pharmacists, or other healthcare professionals with questions about BRIUMVI should visit [www.briumvi.com](http://www.briumvi.com).

#### **ABOUT BRIUMVI PATIENT SUPPORT in the U.S.**

BRIUMVI Patient Support is a flexible program designed by TG Therapeutics to support U.S. patients through their treatment journey in a way that works best for them. More information about the BRIUMVI Patient Support program can be accessed at [www.briumvipatientsupport.com](http://www.briumvipatientsupport.com).

#### **ABOUT MULTIPLE SCLEROSIS**

Relapsing multiple sclerosis (RMS) is a chronic demyelinating disease of the central nervous system (CNS) and includes people with relapsing-remitting multiple sclerosis (RRMS) and people with secondary progressive multiple sclerosis (SPMS) who continue to experience relapses. RRMS is the most common form of multiple sclerosis (MS) and is characterized by episodes of new or worsening signs or symptoms (relapses) followed by periods of recovery. It is estimated that nearly 1 million people are living with MS in the United States and approximately 85% are initially diagnosed with RRMS.<sup>1,2</sup> The majority of people who are diagnosed with RRMS will eventually transition to SPMS, in which they experience steadily worsening disability over time. Worldwide, more than 2.3 million people have a diagnosis of MS.<sup>1</sup>

#### **Cautionary Statement**

This press release contains forward-looking statements that involve a number of risks and uncertainties. For those statements, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995.

Any forward-looking statements in this press release are based on management's current expectations and beliefs and are subject to a number of risks, uncertainties and important factors that may cause actual events or results to differ materially from those expressed or implied by any forward-looking statements contained in this press release. In addition to the risk factors identified from time to time in our reports filed with the U.S. Securities and Exchange Commission (SEC), factors that could cause our actual results to differ materially include the below.

Such forward looking statements include but are not limited to statements regarding expectations for the timing and success of the commercialization and availability of BRIUMVI® (ublituximab-xiiv) for RMS in the United States, or any jurisdictions outside of the United States; anticipated healthcare professional (HCP) and patient acceptance and use of BRIUMVI for the approved indications; expectations of future revenue for BRIUMVI, or TG expenses or profit estimates or targets.

Additional factors that could cause our actual results to differ materially include the following: the Company's ability to continue to commercialize BRIUMVI; the risk that trends in prescriptions are not maintained or that prescriptions are not filled; the failure to obtain and maintain payor coverage; the risk that HCP interest in BRIUMVI will not be sustained; the risk that momentum in sales for BRIUMVI will not be sustained during the course of the year; the risk that the commercialization of BRIUMVI does not continue to exceed expectations; the risk that our BRIUMVI revenue targets will not be achieved; the uncertainties generally inherent in research and development; regulatory developments, legislative actions, executive orders, including the imposition of tariffs and policy changes in the U.S. and other jurisdictions; and general political, economic and business conditions. Further discussion about these and other risks and uncertainties can be found in our Annual Report on Form 10-K for the fiscal year ended December 31, 2025 and in our other filings with the SEC.

Any forward-looking statements set forth in this press release speak only as of the date of this press release. We do not undertake to update any of these forward-looking statements to reflect events or circumstances that occur after the date hereof. This press release and prior releases are available at [www.tgtherapeutics.com](http://www.tgtherapeutics.com). The information found on our website is not incorporated by reference into this press release and is included for reference purposes only.

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1. MS Prevalence. National Multiple Sclerosis Society website. <https://www.nationalmssociety.org/About-the-Society/MS-Prevalence>. Accessed October 26, 2020. 2. Multiple Sclerosis International Federation, 2013 via Datamonitor p. 236.