

**Statistical Analysis 1 for Difference Between the Number of Newly Active Lesions in Magnetic Resonance Imaging (MRI) Per Three Months During the 6-month Treatment Period and the Number of Newly Active Lesions During 3-month Pre-treatment**

Statistical analysis title	Statistical analysis 1		Analysis Type	Other
			Comment	Analysis involving two related samples (before and during study treatment)
Statistical analysis description				
Comparison groups or subject analysis sets	Interferon Beta-1b (Betaseron, BAY86-5046)			
Number of subjects in this analysis	38			
Analysis specification	<i>Pre-specified</i>			
Statistical hypothesis test				
P-value	<	Value: 0.0001	Comment	one-sided p-value (one-sided test level 2.5%)
Method [Required if P-value provided]	<i>Other method name: (specify)</i> Wilcoxon-Signed-Rank test			