

Statistical Analyses 1 for Minimum Gadobutrol Performance for Specificity: Specificity > 50%

Statistical analysis title	Statistical analysis 1- Majority reader			Analysis Type	Other			
				Comment				
Statistical analysis description	Gadobutrol minimum performance criteria was based on a stenosis of 50% calculated from the native vessel diameter. In the below table, "n/n" signifies those subjects/segments that were evaluable for the specified category.							
Comparison groups or subject analysis sets	Gadobutrol-Enhanced MRA							
Number of subjects in this analysis	(n=457/8805)							
Analysis specification	Pre-specified							
Parameter Estimate								
Parameter type	Other effect estimate: One sided 95.1% confidence interval							
Point estimate	98.0							
Confidence interval	Level	Other: 95.1%	Sides	1	Lower limit	97.7	Upper limit	
Variability estimate	Choose an item.			Dispersion Value				

Statistical Analyses 2 for Minimum Gadobutrol Performance for Specificity: Specificity > 50%

Statistical analysis title	Statistical analysis 2- Blinded reader 1			Analysis Type	Other			
				Comment				
Statistical analysis description	Gadobutrol minimum performance criteria was based on a stenosis of 50% calculated from the native vessel diameter. In the below table, "n/n" signifies those subjects/segments that were evaluable for the specified category.							
Comparison groups or subject analysis sets	Gadobutrol-Enhanced MRA							
Number of subjects in this analysis	(n=444/8225)							
Analysis specification	Pre-specified							
Parameter Estimate								
Parameter type	Other effect estimate: One sided 95.1% confidence interval							
Point estimate	97.6							
Confidence interval	Level	Other: 95.1%	Sides	1	Lower limit	97.3	Upper limit	
Variability estimate	Choose an item.			Dispersion Value				

**Statistical Analyses 3 for Minimum Gadobutrol Performance for Specificity: Specificity > 50%**

Statistical analysis title	Statistical analysis 3 - Blinded reader 2			Analysis Type	Other			
				Comment				
Statistical analysis description	Gadobutrol minimum performance criteria was based on a stenosis of 50% calculated from the native vessel diameter. In the below table, "n/n" signifies those subjects/segments that were evaluable for the specified category.							
Comparison groups or subject analysis sets	Gadobutrol-Enhanced MRA							
Number of subjects in this analysis	(n=457/8844)							
Analysis specification	Pre-specified							
Parameter Estimate								
Parameter type	Other effect estimate: One sided 95.1% confidence interval							
Point estimate	97.2							
Confidence interval	Level	Other: 95.1%	Sides	1	Lower limit	96.9	Upper limit	
Variability estimate	Choose an item.			Dispersion Value				

**Statistical Analyses 4 for Minimum Gadobutrol Performance for Specificity: Specificity > 50%**

Statistical analysis title	Statistical analysis 4 - Blinded reader 3			Analysis Type	Other			
				Comment				
Statistical analysis description	Gadobutrol minimum performance criteria was based on a stenosis of 50% calculated from the native vessel diameter. In the below table, "n/n" signifies those subjects/segments that were evaluable for the specified category.							
Comparison groups or subject analysis sets	Gadobutrol-Enhanced MRA							
Number of subjects in this analysis	(n=457/9079)							
Analysis specification	Pre-specified							
Parameter Estimate								
Parameter type	Other effect estimate: One sided 95.1% confidence interval							
Point estimate	98.0							
Confidence interval	Level	Other: 95.1%	Sides	1	Lower limit	97.7	Upper limit	
Variability estimate	Choose an item.			Dispersion Value				

**Statistical Analyses 5 for Minimum Gadobutrol Performance for Specificity: Specificity > 50%**

Statistical analysis title	Statistical analysis 5 - Clinical investigators			Analysis Type	Other			
				Comment				
Statistical analysis description	Gadobutrol minimum performance criteria was based on a stenosis of 50% calculated from the native vessel diameter. In the below table, "n/n" signifies those subjects/segments that were evaluable for the specified category.							
Comparison groups or subject analysis sets	Gadobutrol-Enhanced MRA							
Number of subjects in this analysis	(n=457/8926)							
Analysis specification	Pre-specified							
Parameter Estimate								
Parameter type	Other effect estimate: One sided 95.1% confidence interval							
Point estimate	99.2							
Confidence interval	Level	Other: 95.1%	Sides	1	Lower limit	98.9	Upper limit	
Variability estimate	Choose an item.			Dispersion Value				