

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

<b>Statistical analysis title</b>	Statistical analysis 1- Majority reader				<b>Analysis Type</b>	Other					
					<b>Comment</b>						
<b>Statistical analysis description</b>	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.										
<b>Comparison groups or subject analysis sets</b>	Gadobutrol-Enhanced MRA										
<b>Number of subjects in this analysis</b>	(n=457/8805)										
<b>Analysis specification</b>	<i>Pre-specified</i>										
<b>Parameter Estimate</b>											
<b>Parameter type</b>	Other effect estimate: One sided 95.1% confidence interval										
<b>Point estimate</b>	98.0										
<b>Confidence interval</b>	Level	Other: 95.1%			Sides	1	Lower limit	97.7	Upper limit		
<b>Variability estimate</b>	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	<i>Pre-specified</i>							
<b>Parameter Estimate</b>								
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%**

<b>Statistical analysis title</b>	Statistical analysis 3 - Blinded reader 2			<b>Analysis Type</b>	Other			
				<b>Comment</b>				
<b>Statistical analysis description</b>	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.							
<b>Comparison groups or subject analysis sets</b>	Gadobutrol-Enhanced MRA							
<b>Number of subjects in this analysis</b>	(n=457/8844)							
<b>Analysis specification</b>	<i>Pre-specified</i>							
<b>Parameter Estimate</b>								
<b>Parameter type</b>	Other effect estimate: One sided 95.1% confidence interval							
<b>Point estimate</b>	97.2							
<b>Confidence interval</b>	Level	Other: 95.1%		Sides	1	Lower limit	96.9	Upper limit
<b>Variability estimate</b>	Choose an item.			Dispersion Value				

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

<b>Statistical analysis title</b>	Statistical analysis 4 - Blinded reader 3			<b>Analysis Type</b>	Other			
				<b>Comment</b>				
<b>Statistical analysis description</b>	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.							
<b>Comparison groups or subject analysis sets</b>	Gadobutrol-Enhanced MRA							
<b>Number of subjects in this analysis</b>	(n=457/9079)							
<b>Analysis specification</b>	<i>Pre-specified</i>							
<b>Parameter Estimate</b>								
<b>Parameter type</b>	Other effect estimate: One sided 95.1% confidence interval							
<b>Point estimate</b>	98.0							
<b>Confidence interval</b>	Level	Other: 95.1%	Sides	1	Lower limit	97.7	Upper limit	
<b>Variability estimate</b>	Choose an item.			Dispersion Value				

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

<b>Statistical analysis title</b>	Statistical analysis 5 - Clinical investigators			<b>Analysis Type</b>	Other				
				<b>Comment</b>					
<b>Statistical analysis description</b>	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.								
<b>Comparison groups or subject analysis sets</b>	Gadobutrol-Enhanced MRA								
<b>Number of subjects in this analysis</b>	(n=457/8926)								
<b>Analysis specification</b>	<i>Pre-specified</i>								
<b>Parameter Estimate</b>									
<b>Parameter type</b>	Other effect estimate: One sided 95.1% confidence interval								
<b>Point estimate</b>	99.2								
<b>Confidence interval</b>	Level	Other: 95.1%		Sides	1	Lower limit	98.9	Upper limit	
<b>Variability estimate</b>	Choose an item.			Dispersion Value					