

# SIEMENS MAGNETOM Allegra syngo MR 2004A

\\USER\Stevens\ADHD Med (126115)\ADHD Med Day 2\Rest 210 with fixation  
 Scan Time: 5:15    Voxel size: 3.4x3.4x4.0 [mm]    Rel. SNR: 1.00    USER: ep2d\_bold

## Routine

Slice group 1	
Slices	29
Dist. factor	25 [%]
Position	Isocenter
Orientation	Transversal
Phase enc. dir.	A >> P
Rotation	0 [deg]
Phase oversampling	0 [%]
FoV read	220 [mm]
FoV phase	100.0 [%]
Slice thickness	4 [mm]
TR	1500 [ms]
TE	27 [ms]
Averages	1
Concatenations	1
Filter	None
Coil elements	HE

## Contrast

MTC	0
Flip angle	60 [deg]
Reconstruction	Magnitude
Fat suppr.	Fat sat.
Measurements	210
Delay in TR	0 [ms]
Multiple series	0

## Resolution

Base resolution	64
Phase resolution	100 [%]
Phase partial Fourier	Off
Filter 1	
Raw filter	Off
Interpolation	0
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PAT mode	None

## Geometry

Multi-slice mode	Interleaved
Series	Ascending
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Special sat.	None

## System

Scan at current TP	1
MSMA	S - C - T
Sagittal	R >> L
Coronal	A >> P
Transversal	F >> H
Head 3T / HE	1
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Shim mode	Standard
Confirm freq. adjustment	0
Assume Silicone	0
Ref. amplitude [1H]	250.000 [V]
Adjust volume	
Position	Isocenter
Orientation	Transversal
Rotation	0 [deg]
R >> L	220 [mm]
A >> P	220 [mm]
F >> H	144 [mm]

## Physio

1st Signal/Mode	None
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## BOLD

t-Test	0
Threshold	4.00
Window	Growing
Dynamic t-maps	0
Starting ignore meas	0
Paradigm size	20
Meas[1]	Ignore
Meas[2]	Ignore
Meas[3]	Baseline
Meas[4]	Baseline
Meas[5]	Baseline
Meas[6]	Baseline
Meas[7]	Baseline
Meas[8]	Baseline
Meas[9]	Baseline
Meas[10]	Baseline
Meas[11]	Ignore
Meas[12]	Ignore
Meas[13]	Active
Meas[14]	Active
Meas[15]	Active
Meas[16]	Active
Meas[17]	Active
Meas[18]	Active
Meas[19]	Active
Meas[20]	Active
Motion correction	0
Spatial filter	0

## Sequence

Introduction	0
Averaging mode	Long term
Bandwidth	4112 [Hz/Px]
Free echo spacing	0
Echo spacing	0.29 [ms]
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EPI factor	64
RF pulse type	Normal
Gradient mode	Fast