

# Results

## Repeated Measures ANOVA

*Within Subjects Effects*

Cases	Sum of Squares	df	Mean Square	F	p	$\eta^2$
Orientation	0.035	2	0.018	14.70	< .001	0.180
Residuals	0.162	134	0.001			

*Note.* Type III Sum of Squares

*Between Subjects Effects*

Cases	Sum of Squares	df	Mean Square	F	p
Residuals	20.79	67	0.310		

*Note.* Type III Sum of Squares

## Descriptives

*Descriptives*

Orientation	N	Mean	SD	SE	Coefficient of variation
Axial	68	2.062	0.324	0.039	0.157
Sagittal	68	2.090	0.322	0.039	0.154
Coronal	68	2.090	0.322	0.039	0.154

# Repeated Measures ANOVA

## Within Subjects Effects

Cases	Sum of Squares	df	Mean Square	F	p	$\eta^2$	$\omega^2$
Orientation	0.035	2	0.018	14.70	< .001	0.180	0.002
Residuals	0.162	134	0.001				

Note. Type III Sum of Squares

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# Post Hoc Tests

## Post Hoc Comparisons – Orientation

		Mean Difference	SE	df	t	P <sub>bonf</sub>
Axial	Sagittal	−0.028	0.007	67	−3.834	< .001
	Coronal	−0.028	0.007	67	−3.834	< .001
Sagittal	Coronal	0.000	0.000	67	NaN	NaN

Note. P-value adjusted for comparing a family of 2 estimates.

# Descriptive Statistics

Descriptive Statistics

	.
Valid	.
Missing	.
Mean	.
Std. Deviation	.
Minimum	.
Maximum	.

# Repeated Measures ANOVA

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