

Results

Repeated Measures ANOVA

Within Subjects Effects

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

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Post Hoc Tests

Post Hoc Comparisons – Orientation

		Mean Difference	SE	df	t	p _{bonf}
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

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

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