

Results

Repeated Measures ANOVA

Within Subjects Effects

	Sphericity Correction	Sum of Squares	df	Mean Square	F	p
ROI	None	0.171 ^a	8.000 ^a	0.021 ^a	27.657 ^a	5.961e ^{-a} ₃₀
	Greenhouse-Geisser	0.171 ^a	5.170 ^a	0.033 ^a	27.657 ^a	3.513e ^{-a} ₂₀
Residual	None	0.179	232.000	7.731e ⁻⁴		
	Greenhouse-Geisser	0.179	149.922	0.001		
Class	None	0.033	1.000	0.033	2.938	0.097
	Greenhouse-Geisser	0.033	1.000	0.033	2.938	0.097
Residual	None	0.330	29.000	0.011		
	Greenhouse-Geisser	0.330	29.000	0.011		
ROI * Class	None	0.045 ^a	8.000 ^a	0.006 ^a	7.281 ^a	1.274e ^{-a} ₈
	Greenhouse-Geisser	0.045 ^a	4.692 ^a	0.009 ^a	7.281 ^a	7.467e ^{-a} ₆
Residual	None	0.178	232.000	7.653e ⁻⁴		
	Greenhouse-Geisser	0.178	136.077	0.001		

Note. Type III Sum of Squares

^a Mauchly's test of sphericity indicates that the assumption of sphericity is violated ($p < .05$).

Between Subjects Effects

	Sum of Squares	df	Mean Square	F	p
Residual	0.139	29	0.005		

Note. Type III Sum of Squares