# **Repeated Measures ANOVA**

## **Within Subjects Effects**

	Sum of Squares	df	Mean Square	F	р
Test Type	26722	1	26722	108.6	< .001
Test Type * condition	3394	1	3394	13.8	< .001
Residual	72597	295	246		

Note. Type 3 Sums of Squares

## **Between Subjects Effects**

	Sum of Squares	df	Mean Square	F	р
condition	642	1	642	2.26	0.134
Residual	83713	295	284		

Note. Type 3 Sums of Squares

## **Post Hoc Tests**

## **Post Hoc Comparisons - Test Type**

Con	npa	rison						
Test Type Test Typ		Test Type	Mean Difference	SE	df	t	ptukey	
Audio	-	Video	13.4	1.29	295	10.4	< .001	

## **Post Hoc Comparisons - condition**

Con	npa	rison					
condition	condition condition		Mean Difference	SE	df	t	ptukey
nophoto	-	photo	-2.08	1.38	295	-1.50	0.134

## Post Hoc Comparisons - Test Type $\ast$ condition

Comparison									
Test Type	condition		Test Type	condition	Mean Difference	SE	df	t	ptukey
Audio	nophoto	-	Audio	photo	2.70	1.89	587	1.43	0.481
		-	Video	nophoto	18.20	1.82	295	10.01	< .001
		-	Video	photo	11.34	1.89	587	6.00	< .001
	photo	-	Video	nophoto	15.49	1.89	587	8.20	< .001
		-	Video	photo	8.63	1.82	295	4.73	< .001
Video	nophoto	-	Video	photo	-6.86	1.89	587	-3.63	0.002