

### Tests of Between-Subjects Effects

Dependent Variable: Reaction\_Time

Source	Type III Sum of Squares	df	Mean Square	F	Sig.	Partial Eta Squared
Corrected Model	.387 <sup>a</sup>	3	.129	4.321	.011	.265
Intercept	54.522	1	54.522	1825.013	.000	.981
Driving_Experience	.182	1	.182	6.100	.018	.145
Driving_Condition	.036	1	.036	1.205	.280	.032
Driving_Experience * Driving_Condition	.169	1	.169	5.657	.023	.136
Error	1.076	36	.030			
Total	55.985	40				
Corrected Total	1.463	39				

a. R Squared = .265 (Adjusted R Squared = .203)