ANOVA

ANOVA

	Sum of Squares	df	Mean Square	F	p	η²
task type	0.0833	2	0.0417	0.0204	0.980	0.002
Residuals	42.8750	21	2.0417			

[3]

Estimated Marginal Means
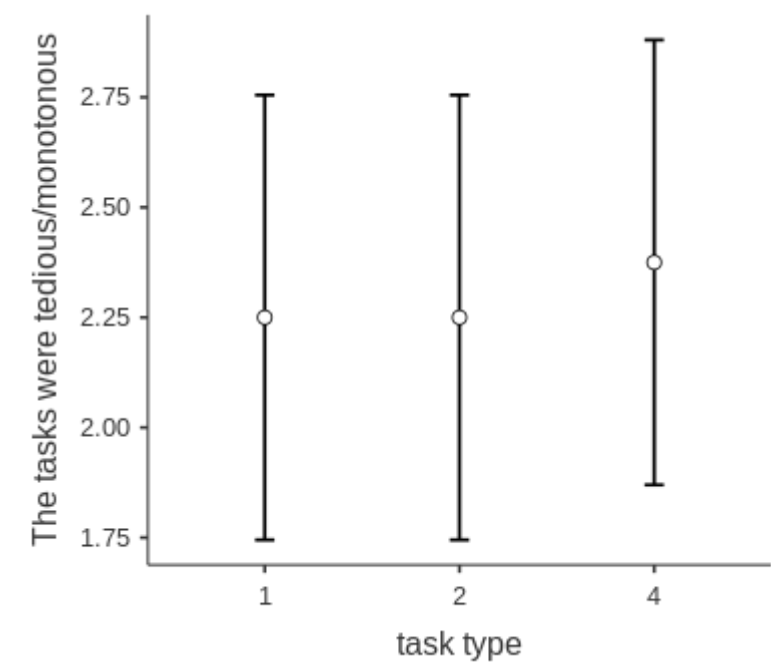
task type

Estimated Marginal Means - task type

task type	Mean	SE	95% Confidence Interval	
			Lower	Upper
1	2.25	0.505	1.20	3.30
2	2.25	0.505	1.20	3.30
4	2.38	0.505	1.32	3.43

[4]

Descriptives

Descriptives

	task type	The tasks were tedious/monotonous
Mean	1	2.25
	2	2.25
	4	2.38
Std. error mean	1	0.491
	2	0.559
	4	0.460
Standard deviation	1	1.39
	2	1.58
	4	1.30

Plots

The tasks were tedious/monotonous
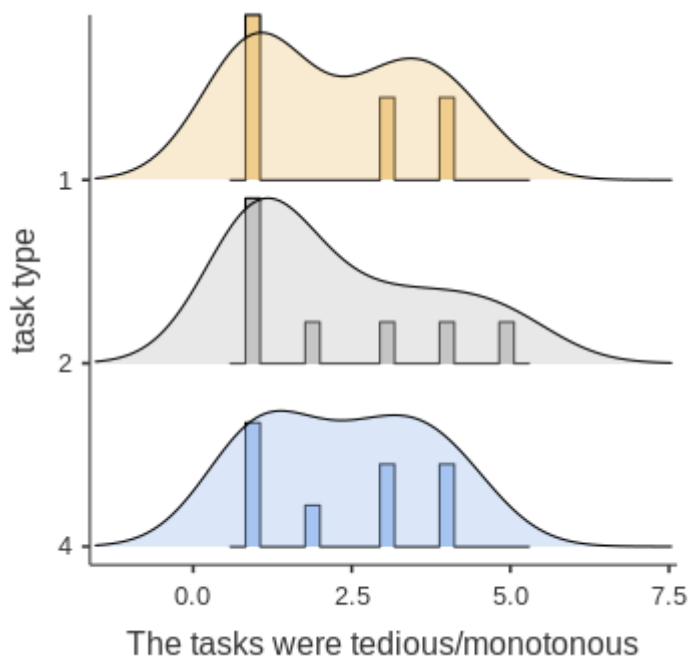
References

[1] The jamovi project (2019). *jamovi*. (Version 0.9) [Computer Software]. Retrieved from https://www.jamovi.org.

[2] R Core Team (2018). *R: A Language and envionment for statistical computing*. [Computer software]. Retrieved from https://cran.r-project.org/.

[3] Fox, J., & Weisberg, S. (2018). *car: Companion to Applied Regression*. [R package]. Retrieved from https://cran.r-project.org/package=car.

[4] Lenth, R. (2018). *emmeans: Estimated Marginal Means, aka Least-Squares Means*. [R package]. Retrieved from https://cran.r-project.org/package=emmeans.