## **Results**

# **Repeated Measures ANOVA**

### Within Subjects Effects

	Sum of Squares	df	Mean Square	F	р	η²p
tempo*af_moderada_fleem	118391	4	29598	1.33	0.294	0.210
Residual	446277	20	22314			

Note. Type 3 Sums of Squares

[3]

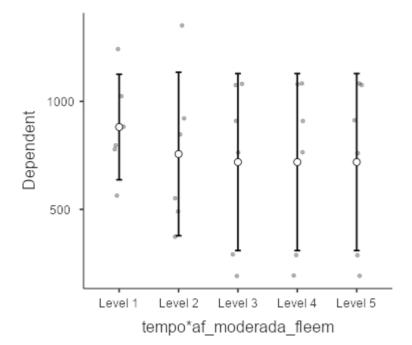
### Between Subjects Effects

	Sum of Squares	df	Mean Square	F	р	η²p
Residual	2.76e+6	5	552521			

Note. Type 3 Sums of Squares

## **Estimated Marginal Means**

### tempo\*af\_moderada\_fleem



			95% Confidence Interva		
tempo*af_moderada_fleem	Mean	SE	Lower	Upper	
Level 1	881	95.0	637	1126	
Level 2	757	147.2	378	1135	
Level 3	719	159.4	309	1129	
Level 4	719	159.4	309	1129	
Level 5	719	159.4	309	1129	

[4]

# **Repeated Measures ANOVA**

Within Subjects Effects

	Sum of Squares	df	Mean Square	F	р	η²p
tempo*af_moderada	11420	4	2855	0.478	0.752	0.087
Residual	119527	20	5976			

Note. Type 3 Sums of Squares

[3]

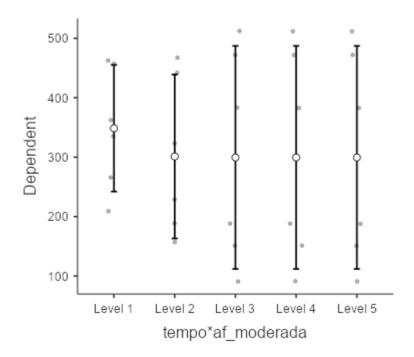
Between Subjects Effects

	Sum of Squares	df	Mean Square	F	р	η²p
Residual	497895	5	99579			

*Note.* Type 3 Sums of Squares

## **Estimated Marginal Means**

tempo\*af\_moderada



Estimated Marginal Means - tempo\*af\_moderada

			95% Confidence Interv		
tempo*af_moderada	Mean	SE	Lower	Upper	
Level 1	349	41.4	242	455	
Level 2	301	53.7	163	439	
Level 3	300	73.0	112	487	
Level 4	300	73.0	112	487	
Level 5	300	73.0	112	487	

[4]

# **Repeated Measures ANOVA**

Within Subjects Effects

	Sum of Squares	df	Mean Square	F	р	η²p
tempo*af_vigorosa_fleem	2973	4	743	0.301	0.874	0.057
Residual	49419	20	2471			

*Note.* Type 3 Sums of Squares

[3]

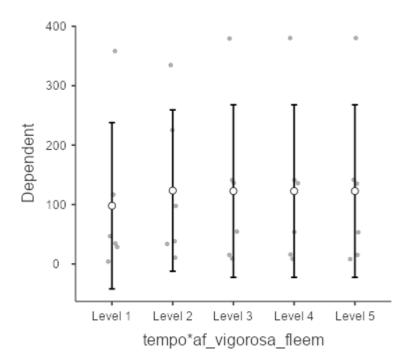
Between Subjects Effects

	Sum of Squares	df	Mean Square	F	р	η²p
Residual	410363	5	82073			

Note. Type 3 Sums of Squares

#### **Estimated Marginal Means**

#### tempo\*af\_vigorosa\_fleem



Estimated Marginal Means - tempo\*af\_vigorosa\_fleem

			95% Confidence Interva		
tempo*af_vigorosa_fleem	Mean	SE	Lower	Upper	
Level 1	98.0	54.4	-41.9	238	
Level 2	123.5	52.8	-12.2	259	
Level 3	122.7	56.5	-22.6	268	
Level 4	122.7	56.5	-22.6	268	
Level 5	122.7	56.5	-22.6	268	

[4]

#### References

[1] The jamovi project (2021). jamovi. (Version 1.6) [Computer Software]. Retrieved from https://www.jamovi.org.

[2] R Core Team (2020). *R: A Language and environment for statistical computing*. (Version 4.0) [Computer software]. Retrieved from <a href="https://cran.r-project.org">https://cran.r-project.org</a>. (R packages retrieved from MRAN snapshot 2020-08-24).

[3] Singmann, H. (2018). *afex: Analysis of Factorial Experiments*. [R package]. Retrieved from <a href="https://cran.r-project.org/package=afex">https://cran.r-project.org/package=afex</a>.

**[4]** Lenth, R. (2020). *emmeans: Estimated Marginal Means, aka Least-Squares Means*. [R package]. Retrieved from <a href="https://cran.r-project.org/package=emmeans">https://cran.r-project.org/package=emmeans</a>.