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Descriptives

T-Tests

ANOVA

Mixed Models

Regression

Frequencies

Factor

Linear Regression

ID

day

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AZ

▶

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Dependent Variable

dan.grump

Method

Enter

Covariates

baby.sleep

dan.sleep

Factors

WLS Weights (optional)

▶ Model

▶ Statistics

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Results

Linear Regression

Model Summary – dan.grump

Model	R	R ²	Adjusted R ²	RMSE
M ₀	0.000	0.000	0.000	10.050
M ₁	0.903	0.816	0.812	4.354

Note. M₁ includes baby.sleep, dan.sleep

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
M ₁	Regression	8159.905	2	4079.953	215.238	< .001
	Residual	1838.685	97	18.956		
	Total	9998.590	99			

Note. M₁ includes baby.sleep, dan.sleep

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
M ₀	(Intercept)	63.710	1.005		63.395	< .001
M ₁	(Intercept)	125.966	3.041		41.423	< .001
	baby.sleep	0.011	0.271	0.002	0.039	0.969
	dan.sleep	−8.950	0.553	−0.905	−16.172	< .001