mean\_seq\_duration ~ sequences\*blocks + (1|participants)

==========================================================================================

Model: MixedLM Dependent Variable: mean\_seq\_duration

No. Observations: 571 Method: REML

No. Groups: 18 Scale: 0.0655

Min. group size: 30 Likelihood: -76.5056

Max. group size: 32 Converged: Yes

Mean group size: 31.7

------------------------------------------------------------------------------------------

Coef. Std.Err. z P>|z| [0.025 0.975]

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Intercept 1.630 0.071 22.931 0.000 1.490 1.769

New Sequence 2 0.025 0.045 0.558 0.577 -0.063 0.113

Rate of speed changes/block -0.023 0.003 -7.157 0.000 -0.030 -0.017

Rate of speed changes/block: New Sequence 2 -0.005 0.005 -1.174 0.241 -0.015 0.004

==========================================================================================

num\_correct\_seq ~ sequences\*blocks + (1|participants)

==========================================================================================

Model: MixedLM Dependent Variable: num\_correct\_seq

No. Observations: 571 Method: REML

No. Groups: 18 Scale: 0.6209

Min. group size: 30 Likelihood: -689.3501

Max. group size: 32 Converged: Yes

Mean group size: 31.7

------------------------------------------------------------------------------------------

Coef. Std.Err. z P>|z| [0.025 0.975]

------------------------------------------------------------------------------------------

Intercept 4.553 0.102 44.450 0.000 4.353 4.754

New Sequence 2 -0.245 0.138 -1.772 0.076 -0.517 0.026

Rate of accuracy changes/block -0.007 0.010 -0.728 0.467 -0.027 0.012

Rate of accuracy changes/block: New Sequence 2 0.028 0.014 1.936 0.053 -0.000 0.056

==========================================================================================