mean\_seq\_duration ~ sequences\*blocks + (1|participants)  
==========================================================================================  
Model: MixedLM Dependent Variable: mean\_seq\_duration  
No. Observations: 575 Method: REML  
No. Groups: 18 Scale: 0.0222  
Min. group size: 31 Likelihood: 226.1710  
Max. group size: 32 Converged: Yes  
Mean group size: 31.9  
------------------------------------------------------------------------------------------  
 Coef. Std.Err. z P>|z| [0.025 0.975]  
------------------------------------------------------------------------------------------  
Intercept 1.256 0.057 21.949 0.000 1.144 1.368  
Trained Sequence 2 0.031 0.026 1.191 0.234 -0.020 0.082  
Rate of speed changes/block -0.008 0.002 -4.023 0.000 -0.011 -0.004  
Rate of speed changes/block: Trained Sequence 2 -0.000 0.003 -0.165 0.869 -0.006 0.005  
==========================================================================================  
  
num\_correct\_seq ~ sequences\*blocks + (1|participants)  
==========================================================================================  
Model: MixedLM Dependent Variable: num\_correct\_seq  
No. Observations: 575 Method: REML  
No. Groups: 18 Scale: 0.4050  
Min. group size: 31 Likelihood: -569.8356  
Max. group size: 32 Converged: Yes  
Mean group size: 31.9  
------------------------------------------------------------------------------------------  
 Coef. Std.Err. z P>|z| [0.025 0.975]  
------------------------------------------------------------------------------------------  
Intercept 4.694 0.081 58.093 0.000 4.535 4.852  
Trained Sequence 2 -0.030 0.111 -0.267 0.789 -0.248 0.188  
Rate of accuracy changes/block -0.012 0.008 -1.414 0.157 -0.028 0.004  
Rate of accuracy changes/block: Trained Seq. 2 0.014 0.012 1.207 0.228 -0.009 0.036  
==========================================================================================