TIM Simulation Summary

MODEL STRUCTURE

Match/Mismatch: Matching Population Structure: Metapopulation

Total # of Sims: 200

Proportion of Sims Converged: 200 of 200 (1)

Report Date: 2022-05-05 13:21:18

Input Parameters Survey Catchability Mean Recruitment 25000 0.0019 • 20000 -0.0017 Survey Catchability Mean Recruitment 0 15000 -0.0015 10000 -0.0013 -0 0 5000 -2 2 Area Area Survey Catchability Bias Mean Recruitment Bias 20 -40 10 -0 20 Relative % Difference Relative % Difference 0 -10 **-**-20 0 -20 **-**2 2 Year Area

Recruitment Apportionment

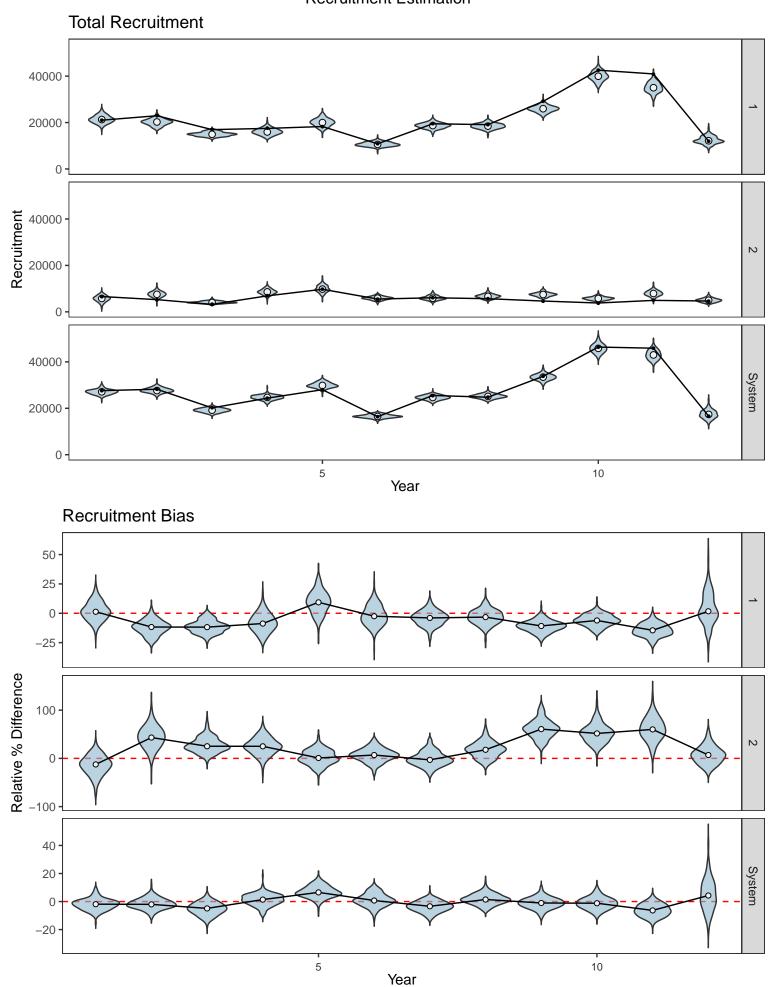




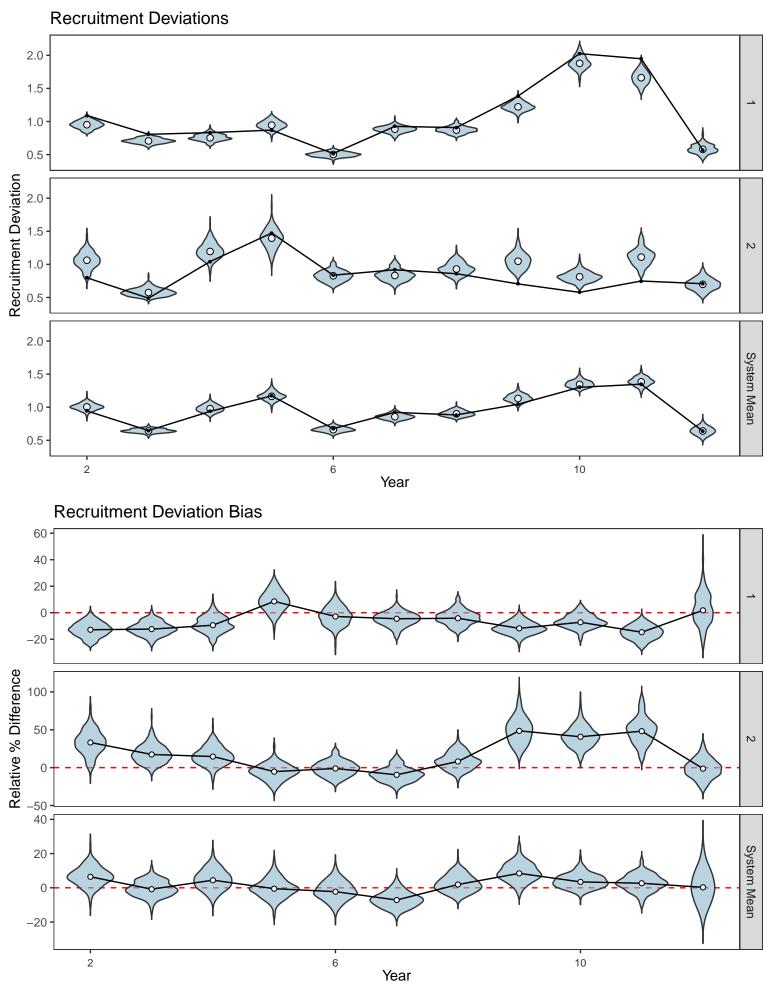




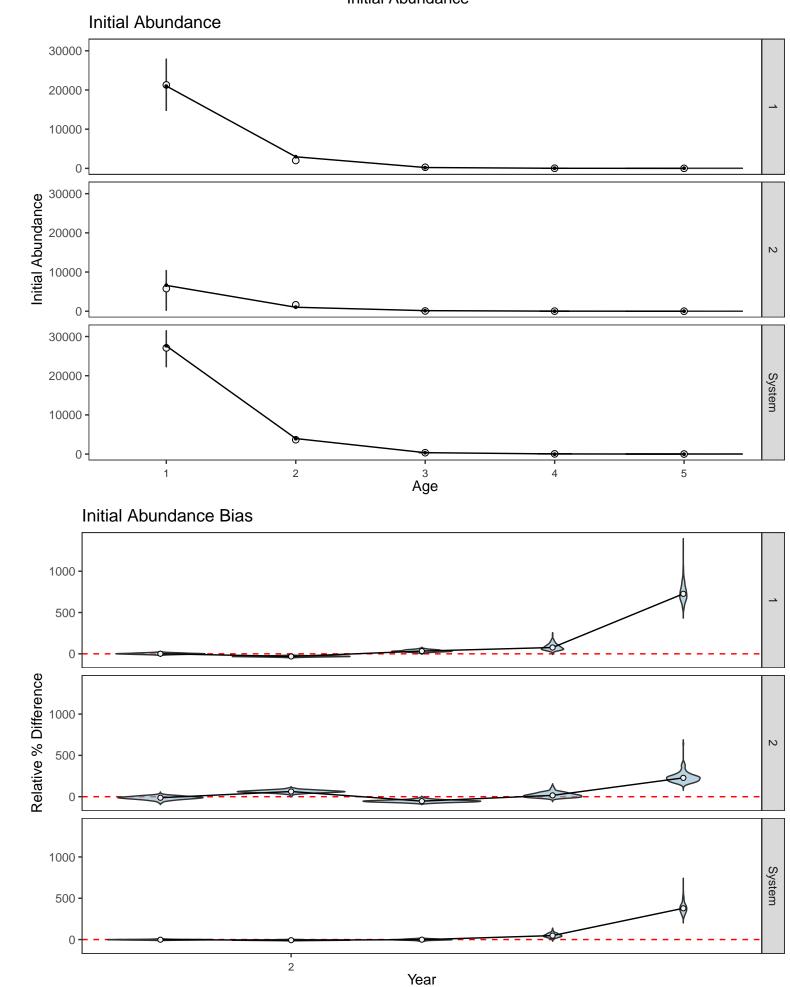
Recruitment Estimation

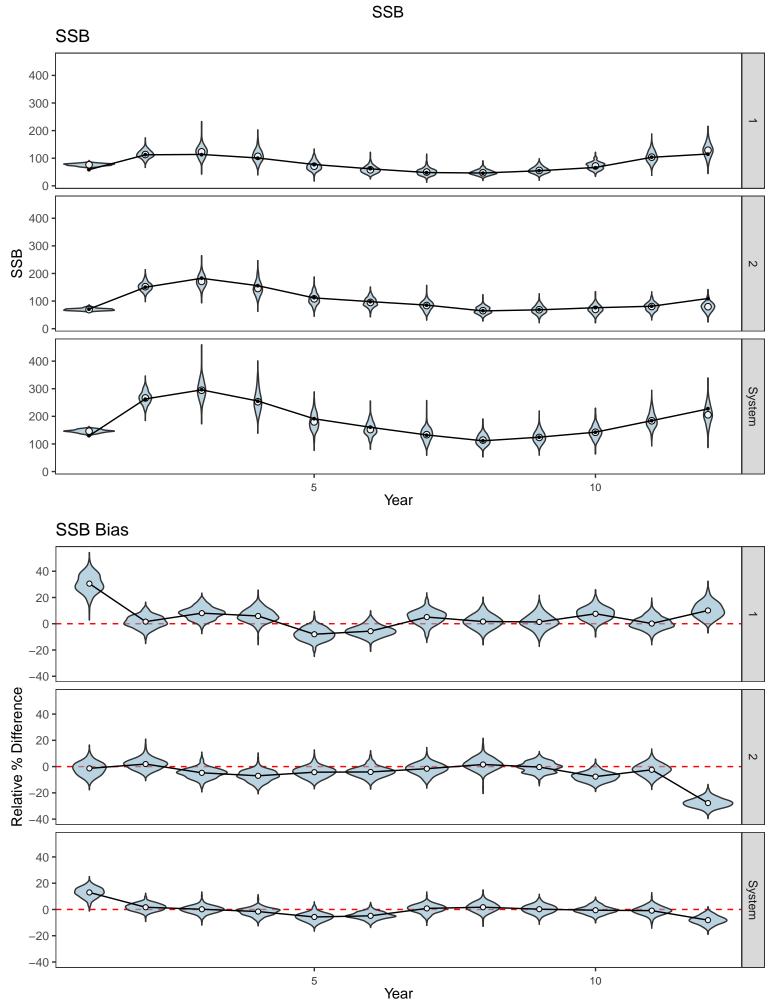


Recruitment Deviations

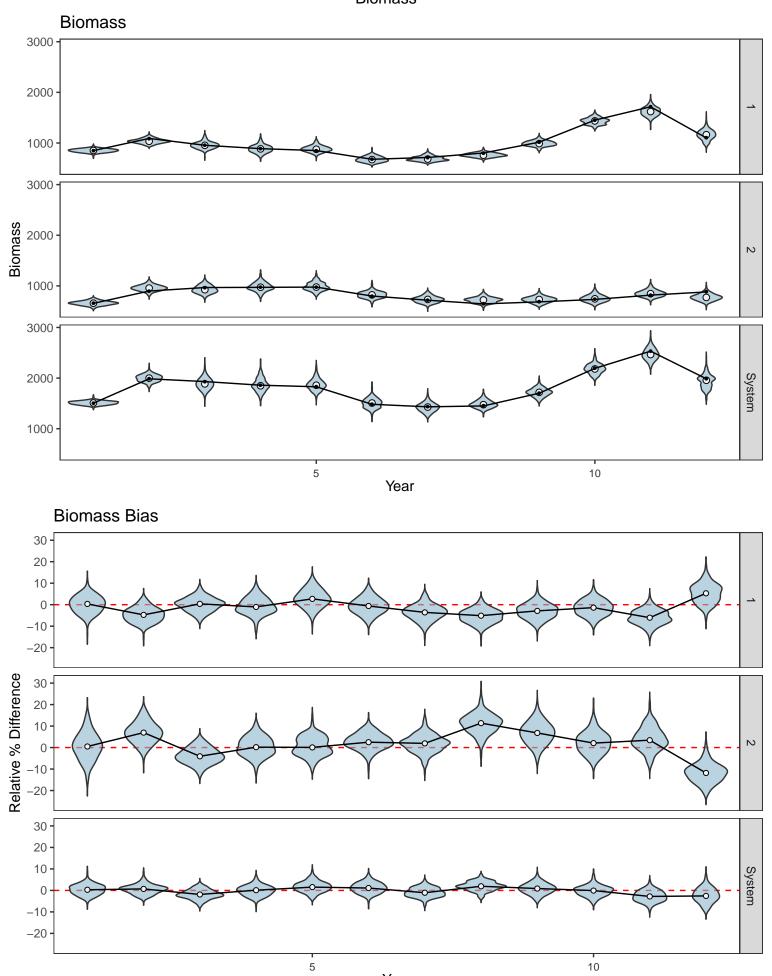






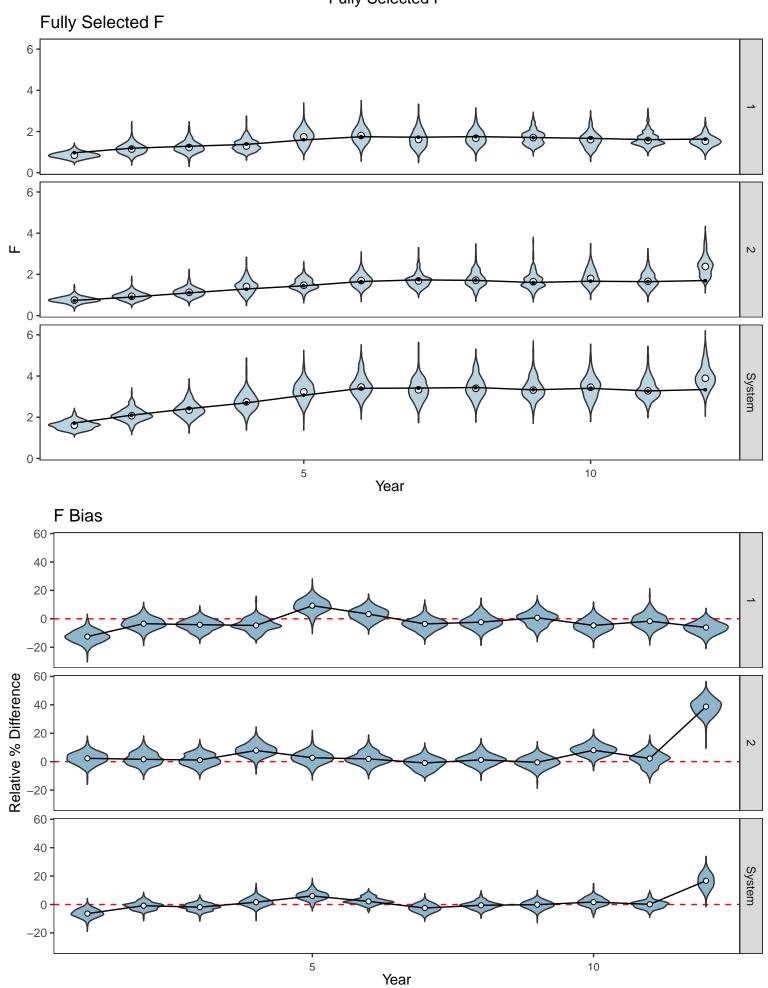




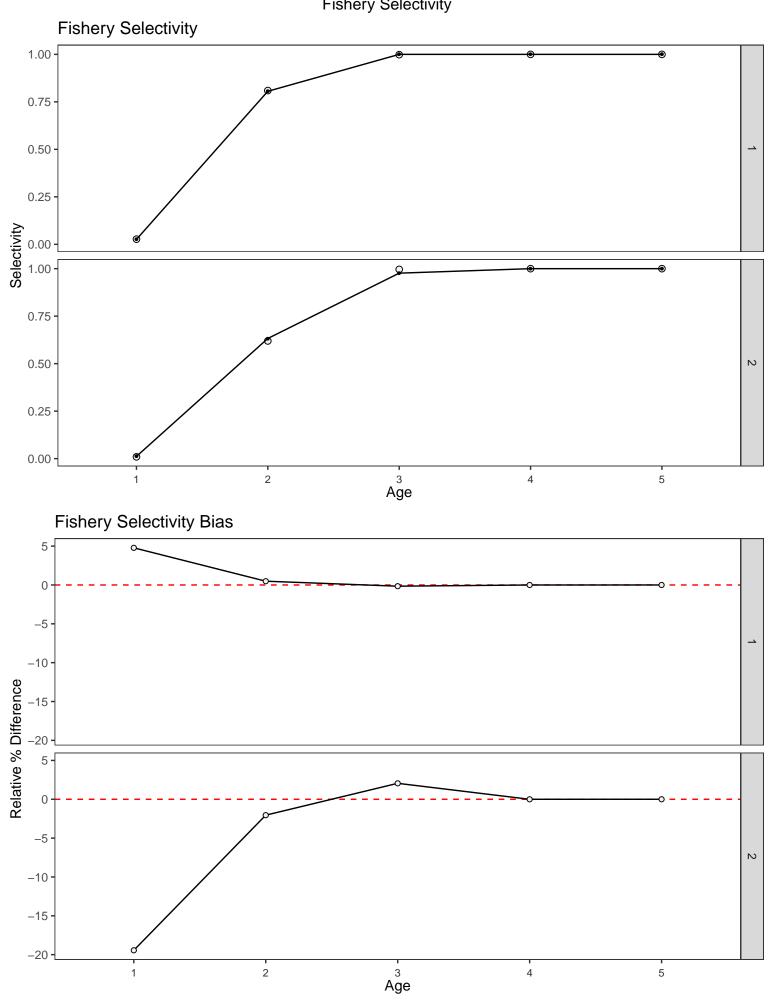


Year

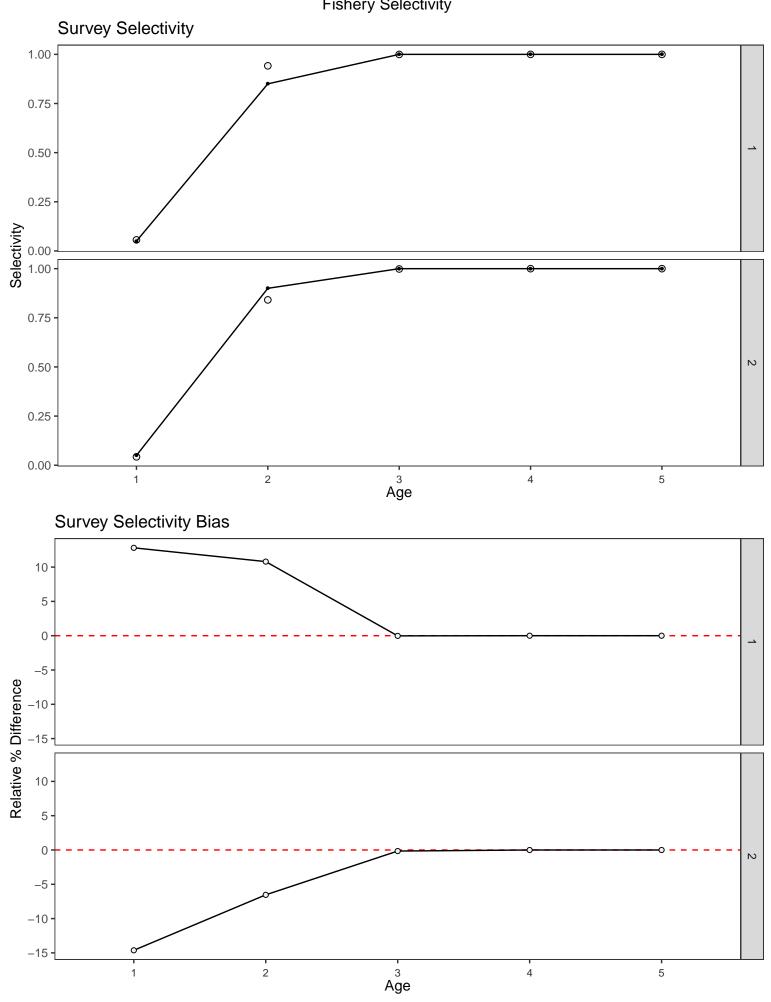
Fully Selected F

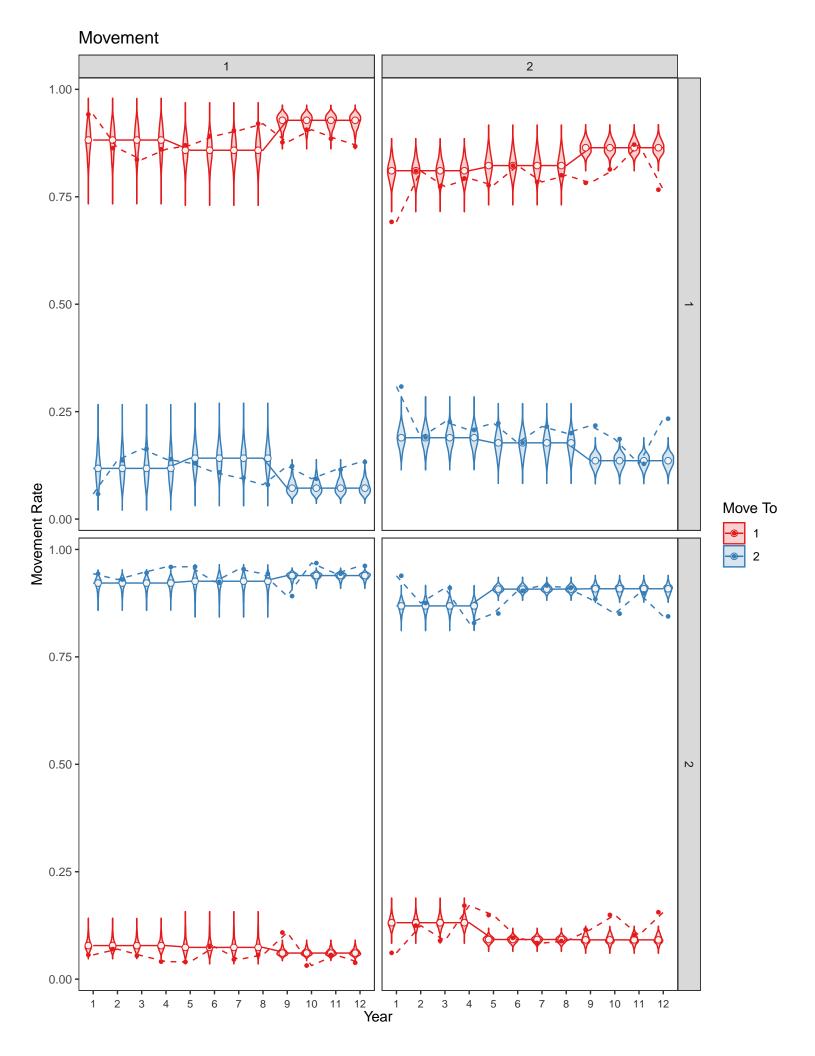


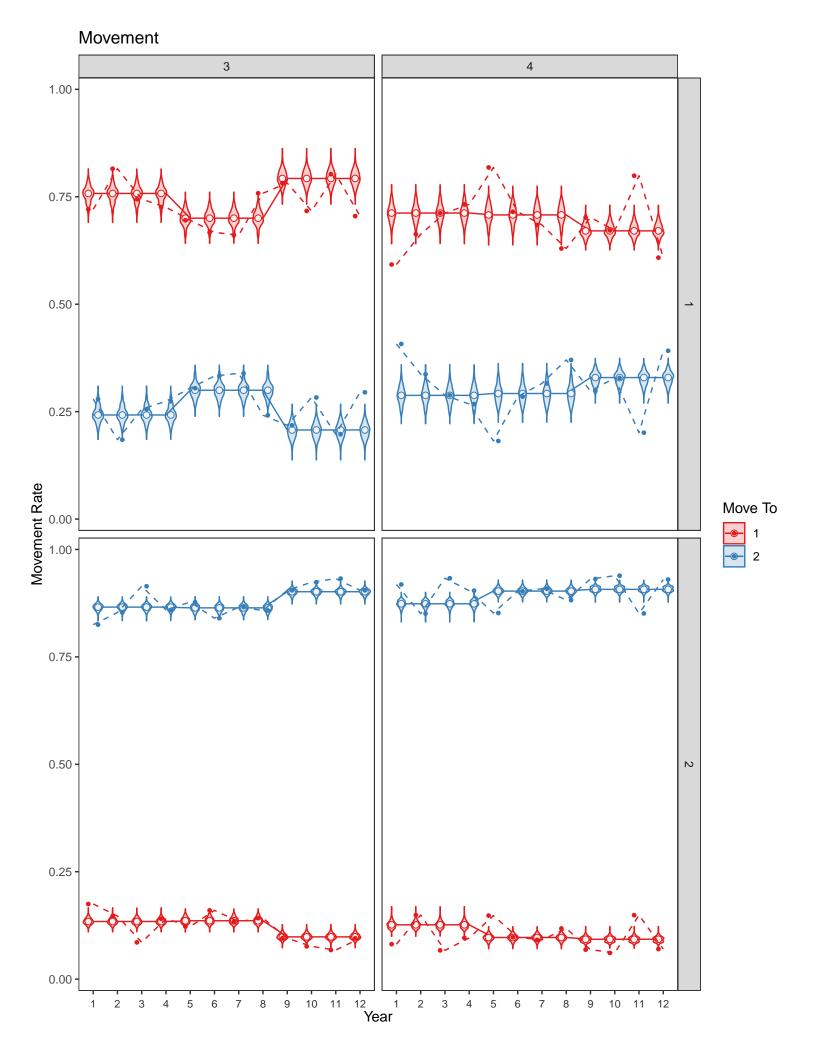


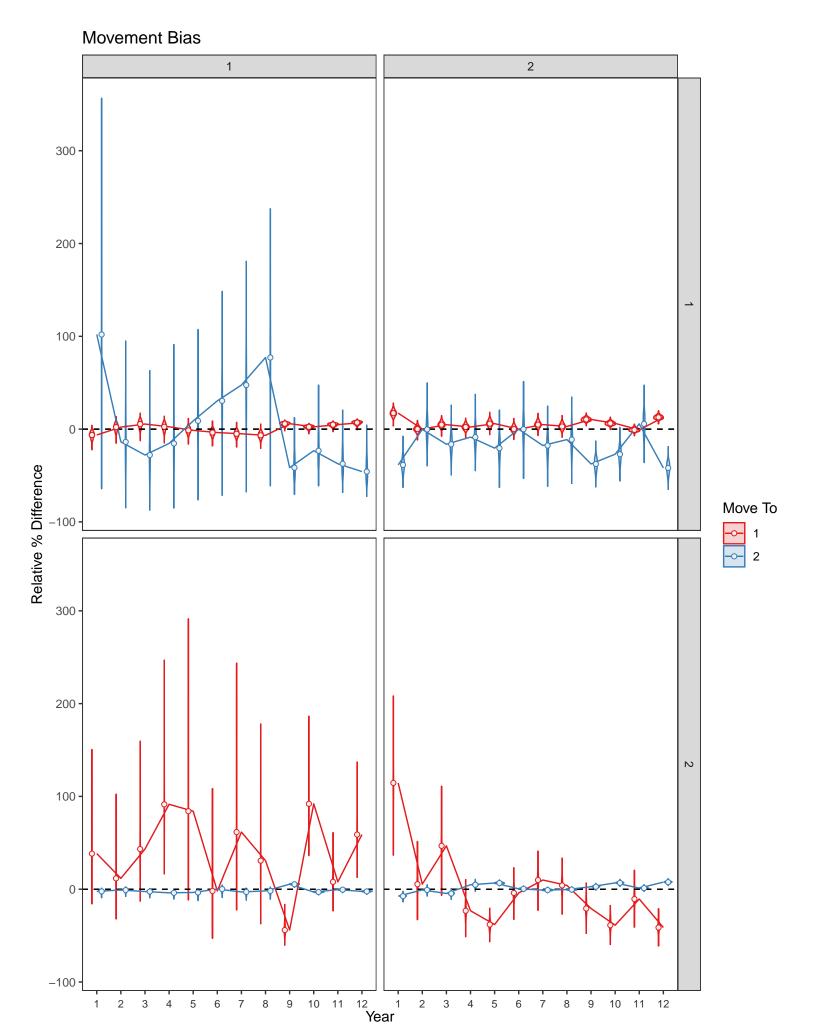












Movement Bias 3 4 300 200 100 Relative % Difference Move To -100 300 200 100

10

11

2

12 1 Year 10 11 12

-100 **-**