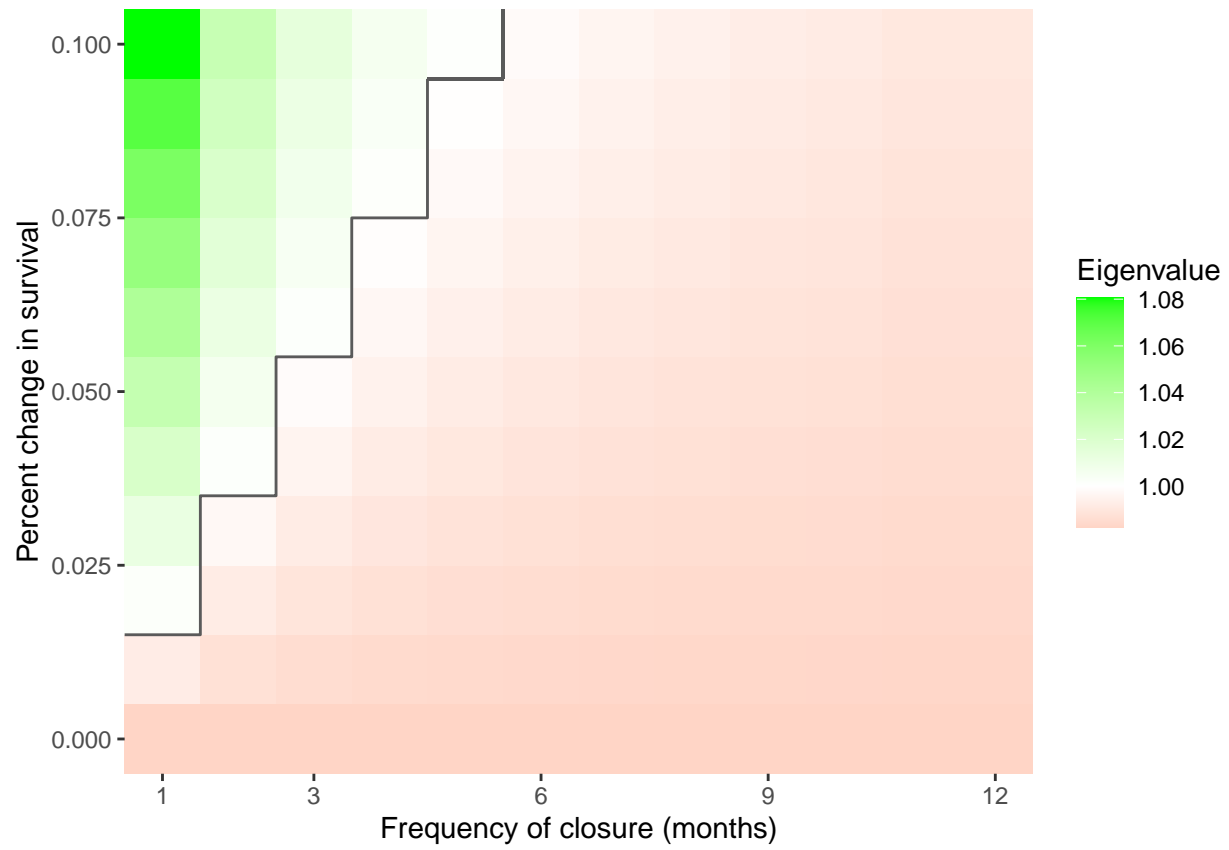# CalcsTest

Sophie Wulfing

2023-01-16

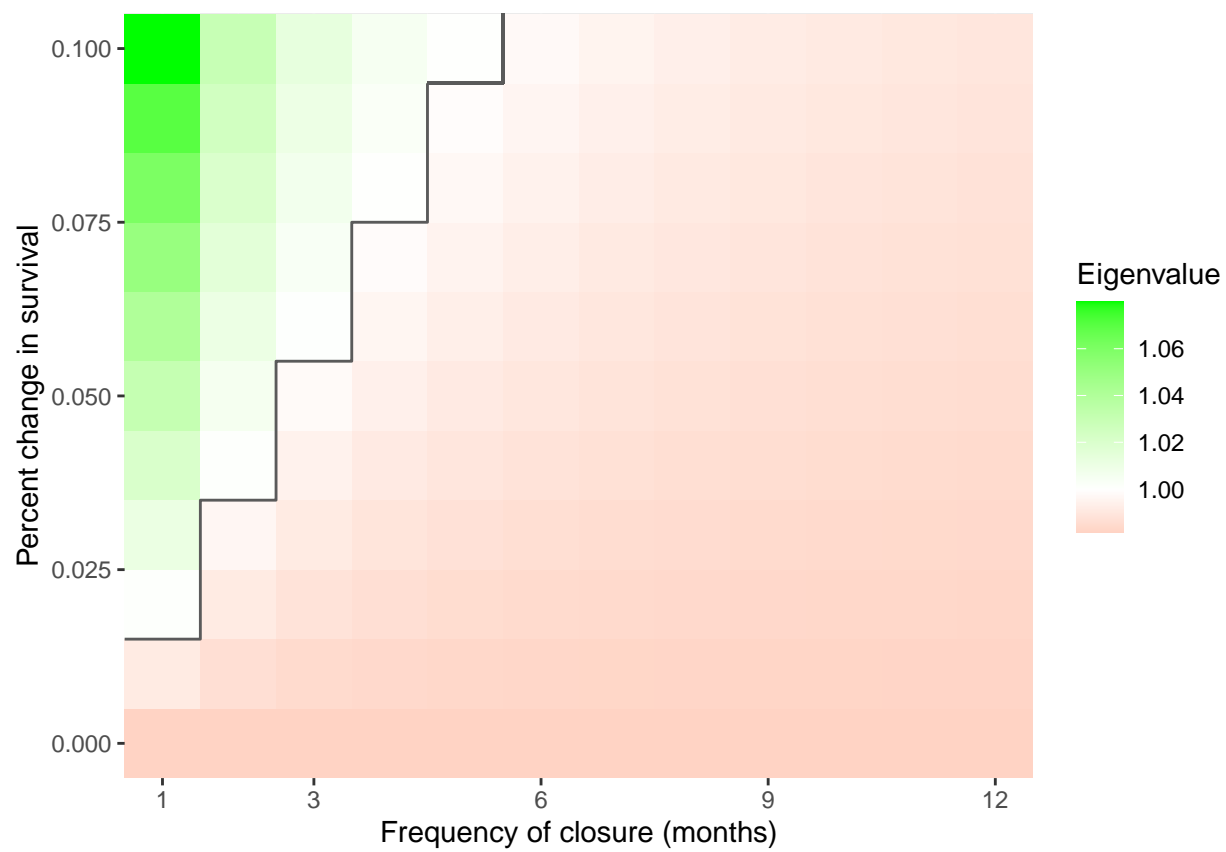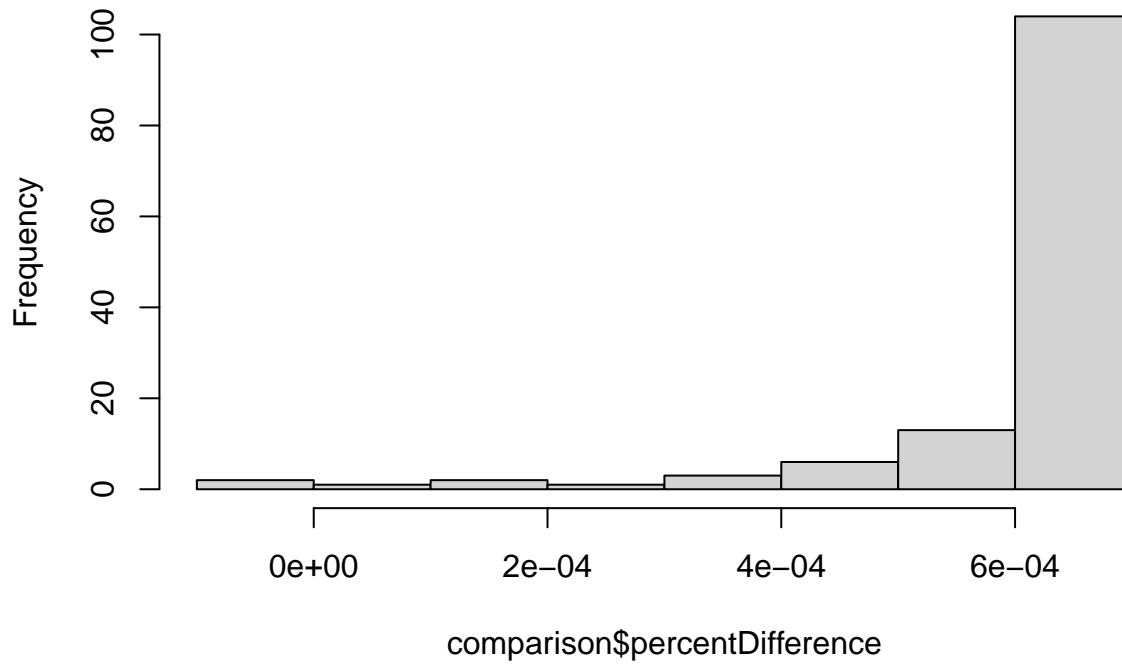Figure 1: Projections based on multiplying matrices

Figure 2: Projections based on multiplying eigenvalues

Histogram of comparison$percentDifference

Note: I also checked if any of the percent differences were enough to change the overall pop dynamics (like change it from increasing in one calculation to decreasing in the other) and all kept the same overall trends.

intercept = 0.0740908700134476

growthRate$Mu_New

growthRate$PercentChange