

Figure1

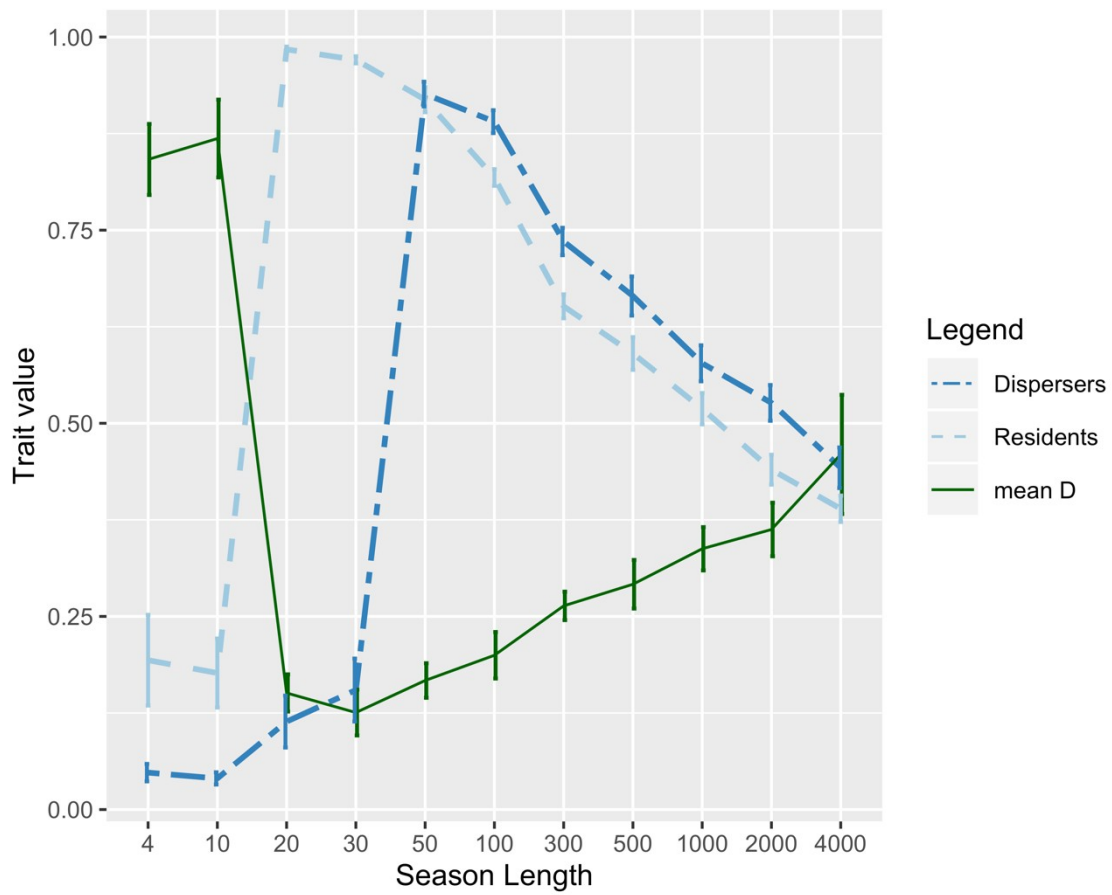


Figure 1: The figure shows the mean for trait values L for residents (L_R), dispersers (L_D) and the populations mean dispersal tendency (mean D). Each point represents the mean of ten replicated simulation runs. For all but one simulated season length the mean differed significantly between residents and dispersers. Error bars indicate standard deviation. For season length = 50 there was no significant difference.