Characterizing two-pathogen competition in spatially structured environments

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September 8, 2014

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1 Figure S1: Competition between the two strains as a function of r and σ

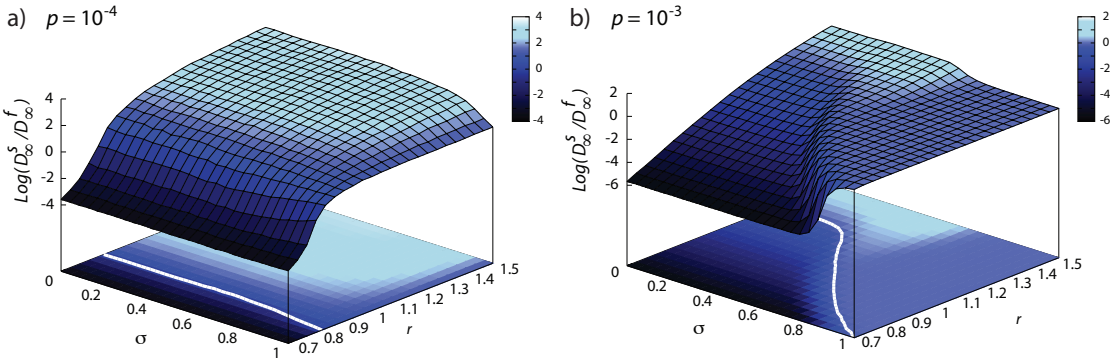

Figure S1: Competition between the two strains as a function of r and σ for two distinct values of travelling probability p. The quantity in the z-axis is the logarithm of the ratio D^s_∞/D^f_∞. Colour code is proportional to the value in the z-axis, and the heat-map in the horizontal plane indicates the same quantity for the sake of visualisation. The white curve indicate the parameter region corresponding to the crossover where the two strains co-dominate, that is identified by $\log\left(D^s_\infty/D^f_\infty\right) = 0$. The parameter τ is equal to 2.