



Figure S6. Simulated conditional distributions of genetic distances arising from a transmission chain of length 3. Each row shows plots for $\psi(g_1, g_3)$ and $\psi(g_2, g_3)$ given various levels of $\psi(g_1, g_2)$ (denoted by different colors). Bottleneck size varies by row. Equilibrium size was set to 10000, and mutation rate $\mu = 3 \times 10^{-4}$.