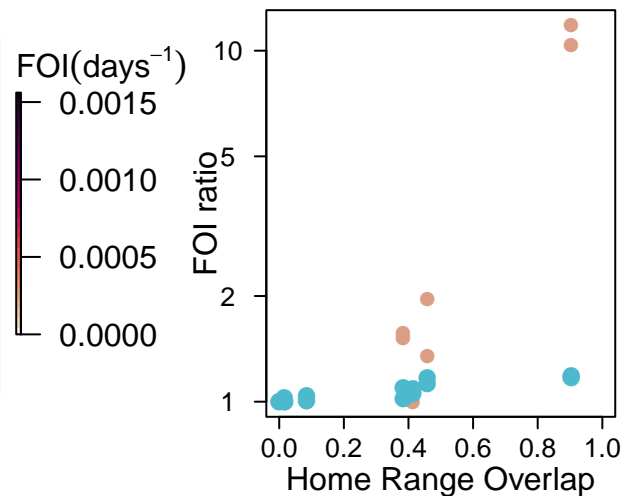


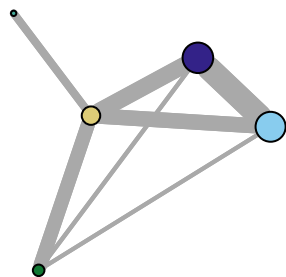
FOI with correlation



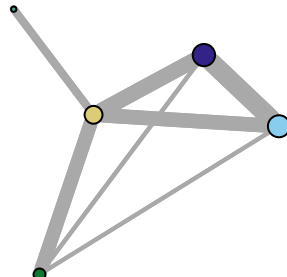
FOI without correlation



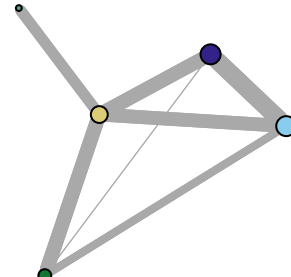
FOI HR overlap



$$R_0 = 0.53$$



$$R_0 = 0.05$$



$$R_0 = 0.028$$