

## Explanatory variable

expected association /  
observed association

confidence interval estimate

sample size (number of species)

number of  
studies with:

strict male  
dominance

no sex bias  
in dominance

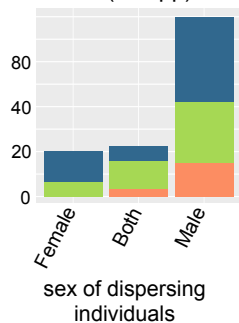
strict female  
dominance

### a) Sex bias in dispersal

pos. / pos.

+0.08 to +0.38

153 (66 spp)

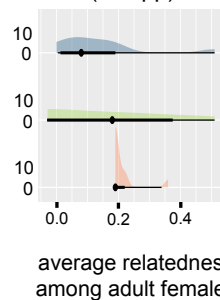


### b) Female relatedness

pos. / none

-0.28 to +0.62

51 (16 spp)



### c) Female coalitions

pos. / neg.

-0.28 to -0.01

210 (99 spp)

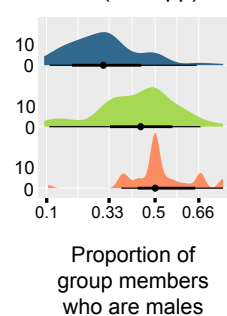


### d) Adult sex ratio

pos. / pos.

+0.84 to +1.40

235 (112 spp)

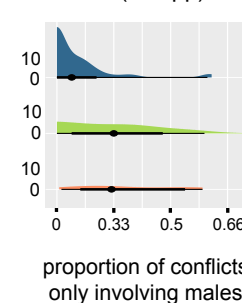


### e) Male-male conflicts

pos. / pos.

+0.40 to +1.11

91 (51 spp)



### f) Number of males

pos. / neg.

-0.27 to -0.22

236 (113 spp)

