Table S2 The top five best-fit models of group-level wounding

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| Model predictors | AIC | Direction and significance of effect |
| Dominant kin rate, impartial polyadic rate | -18.675 | Dominant kin rate: (+) p = 0.002; impartial polyadic rate: (-) p<0.001 |
| Overall aggression rate, impartial polyadic rate | -12.786 | Aggression rate: (+) p = 0.01; Impartial polyadic rate: (-) p = 0.006 |
| Kin dyadic rate, impartial polyadic rate | -10.549 | Kin dyadic rate: (+) p = 0.03; Impartial polyadic rate: (-) p = 0.009 |
| Overall aggression rate, impartial nonkin polyadic rate | -7.5622 | Aggression rate: (+) p = 0.08; Impartial nonkin polyadic: (-) p = 0.03 |
| Dominant dyadic rate, impartial polyadic rate | -5.6912 | Dominant dyadic rate: (+) p = 0.13; Impartial polyadic rate: (-) p = 0.03 |