

response term	explanatory terms	estimate + SE	χ^2	P
a) egg rejection within <u>one day</u> of the trial	female in vicinity x treatment (male):	-1.93 + 2.80	4.66	0.097
	treatment (male):	1.76 + 2.80	1.38	0.50
	female in vicinity:	6.93 + 1.58	0.24	0.62
	<i>intercept</i>	4.66 + 1.41	-	-
b) egg rejection within <u>three days</u> of the trial	female in vicinity x treatment (male):	-2.08 + 4.61	9.05	0.011
	treatment (male):	1.86 + 4.61	1.14	0.56
	female in vicinity:	2.23 + 1.56	0.02	0.89
	<i>intercept</i>	6.88 + 1.41	-	-

Table 3. Generalized linear models (GLMs) for host egg rejection responses to simulated brood parasitism in relation to whether the *female* host did/did not enter the nest vicinity during the trial. The P Value for each term is from the chi-squared test (likelihood ratio test) for change in deviance when comparing models with or without the term of interest. The estimates + standard error (SE) are reported for all terms in the full model. Model estimates are untransformed (logit-link).