

response term	explanatory terms	estimate + SE	$\chi^2$	P
a) egg rejection within <u>one day</u> of the trial	<b>male in vicinity x treatment (male):</b>	<b>-3.91 + 7.99</b>	<b>7.03</b>	<b>0.030</b>
	treatment (male):	3.71 + 7.99	1.72	0.42
	male in vicinity:	1.99 + 4.61	2.66	0.10
	<i>intercept</i>	-1.86 + 4.61	-	-
b) egg rejection within <u>three days</u> of the trial	<b>male in vicinity x treatment (male):</b>	<b>-3.90 + 7.99</b>	<b>6.76</b>	<b>0.034</b>
	treatment (male):	3.71 + 7.99	1.32	0.52
	male in vicinity:	1.92 + 4.61	1.46	0.23
	<i>intercept</i>	-1.86 + 4.61	-	-

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2 **Table 2.** Generalized linear models (GLMs) for host egg rejection responses to simulated brood  
3 parasitism in relation to whether the *male* host did/did not enter the nest vicinity during the trial.  
4 The P Value for each term is from the chi-squared test (likelihood ratio test) for change in  
5 deviance when comparing models with or without the term of interest. The estimates + standard  
6 error (SE) are reported for all terms in the full model. Model estimates are untransformed (logit-  
7 link).  
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