

Supplementary Material for “Morph-dependent effect of nematode infection on host movement in the land snail *Cepaea nemoralis* (Mollusca, Gastropoda)”

Maxime Dahirel, Marine Proux, Armelle Ansart, Claudia Gérard

**S1 - detailed math description of both models**

**S2 - descriptive stats about parasites**

(morph and population specific prevalence, as well as min/mean/median/max CI abundance and/or intensities)

**S3 - pairwise posterior comparisons for each trait**

**S4 - Posterior proportion of total variance associated with fixed effects vs. random effects, for both behavioural traits with repeated measures.**

See **Methods** and **Supplementary Material 1** for a description of the model underlying these estimates.

**References**