Results

Among tadpoles exposed to Rv>Bd …. mortality was observed … reducing the survival probability (Cox Proportional Hazard model; ). Some deaths occurred in the control groups (Bb1, n= ; Bb2, n= ; Rt3, n= ; Am4, n= ; Am5, n=) all individuals tested negative for both pathogens.

Within-host dynamics… the presence of one parasite within all host species positively predicted co-infection by the second (generalized linear mixed models: Bd on Rv, t, P ; Rv on Bd, t ¼ , P). This effect was greater in xxx treatment group then in xxx 90

The same pattern was evident for parasite burden/load, although treatment group was no longer significant… interestingly species proved more influential ().

The burden/load (log10 transformed abundances)

There was no significant interaction between species and exposure treatment.

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