**S2 Table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | post.mean | l-95% CI | u-95% CI | eff.samp | pMCMC |
| Intercept (*B. bombina*) | -2.87 | -4.84 | -0.94 | 1000 | - |
| *Bufo bufo* | -3.78 | -5.82 | -1.96 | 1000 | **<0.001** |
| *Bufotes variabilis* | 1.10 | -0.90 | 2.86 | 1000 | 0.232 |
| *Epidalea calamita* | 2.10 | 0.16 | 3.84 | 1000 | **0.016** |
| *Rana arvalis* | 0.15 | -1.46 | 2.33 | 1000 | 0.920 |
| *Rana temporaria* | -3.90 | -6.04 | -1.72 | 1000 | **<0.001** |