|  | **All species** | | | | **No fire salamanders** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Variable** | **OR***1* | **SE***2* | **95% CI***2* | **p-value***3* | **OR***1* | **SE***2* | **95% CI***2* | **p-value***3* |
| Species |  |  |  |  |  |  |  |  |
| *Alytes obstetricans* | — | — | — |  | — | — | — |  |
| *Bombina variegata* | 5.12 | 1.04 | 3.44, 7.64 | **<0.001\*\*\*** | 3.77 | 0.844 | 2.43, 5.84 | **<0.001\*\*\*** |
| *Bufo bufo* | 1.30 | 0.240 | 0.90, 1.86 | 0.2 | 1.17 | 0.243 | 0.78, 1.76 | 0.4 |
| *Bufo spinosus* | 1.05 | 0.220 | 0.70, 1.58 | 0.8 | 1.05 | 0.221 | 0.70, 1.59 | 0.8 |
| *Ichthyosaura alpestris* | 1.59 | 0.271 | 1.14, 2.22 | **0.006\*\*** | 1.23 | 0.232 | 0.85, 1.78 | 0.3 |
| *Lissotriton helveticus* | 1.99 | 0.347 | 1.41, 2.80 | **<0.001\*\*\*** | 1.52 | 0.296 | 1.04, 2.23 | **0.031\*** |
| *Lissotriton vulgaris* | 1.41 | 0.260 | 0.98, 2.02 | 0.065 | 1.01 | 0.206 | 0.68, 1.51 | >0.9 |
| *Pelobates cultripes* | 1.77 | 0.401 | 1.14, 2.76 | **0.011\*** | 1.77 | 0.403 | 1.13, 2.77 | **0.012\*** |
| *Pelophylax sp.* | 1.89 | 0.314 | 1.37, 2.62 | **<0.001\*\*\*** | 1.88 | 0.314 | 1.36, 2.61 | **<0.001\*\*\*** |
| *Rana temporaria* | 0.41 | 0.087 | 0.27, 0.62 | **<0.001\*\*\*** | 0.49 | 0.115 | 0.31, 0.77 | **0.002\*\*** |
| *Salamandra salamandra* | 2.37 | 0.407 | 1.69, 3.32 | **<0.001\*\*\*** |  |  |  |  |
| *Triturus anatolicus* | 0.84 | 0.553 | 0.23, 3.06 | 0.8 | 0.84 | 0.556 | 0.23, 3.08 | 0.8 |
| *Triturus cristatus* | 1.29 | 0.269 | 0.85, 1.94 | 0.2 | 0.91 | 0.207 | 0.58, 1.42 | 0.7 |
| *Triturus marmoratus* | 10.4 | 1.47 | 7.88, 13.7 | **<0.001\*\*\*** | 10.4 | 1.48 | 7.87, 13.7 | **<0.001\*\*\*** |
| *Log-likelihood* | -2,488 |  |  |  | -1,866 |  |  |  |
| *1*OR = Odds Ratio | | | | | | | | |
| *2*SE = Standard Error, CI = Confidence Interval | | | | | | | | |
| *3*\*p<0.05; \*\*p<0.01; \*\*\*p<0.001 | | | | | | | | |