|  | **All species** | | **Excluding** **S. salamandra** | | **Excluding** **T. marmoratus** | | \*\*Excluding T. cristatus | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Variable** | **OR***1* | **p-value***2* | **OR***1* | **p-value***2* | **OR***1* | **p-value***2* | **OR***1* | **p-value***2* |
| scientific |  |  |  |  |  |  |  |  |
| Alytes obstetricans | — |  | — |  | — |  | — |  |
| Bombina variegata | 4.74 | **<0.001\*\*\*** | 3.83 | **<0.001\*\*\*** | 4.70 | **<0.001\*\*\*** | 4.37 | **<0.001\*\*\*** |
| Bufo bufo | 1.39 | 0.058 | 1.36 | 0.11 | 1.39 | **0.037\*** | 1.39 | 0.057 |
| Bufo spinosus | 1.05 | 0.8 | 1.05 | 0.8 | 1.05 | 0.8 | 1.05 | 0.8 |
| Ichthyosaura alpestris | 1.51 | **0.009\*\*** | 1.21 | 0.3 | 1.51 | **0.004\*\*** | 1.51 | **0.009\*\*** |
| Lissotriton helveticus | 1.87 | **<0.001\*\*\*** | 1.48 | **0.028\*** | 1.86 | **<0.001\*\*\*** | 1.89 | **<0.001\*\*\*** |
| Lissotriton vulgaris | 1.35 | 0.081 | 1.00 | >0.9 | 1.34 | 0.058 | 1.28 | 0.2 |
| Pelobates cultripes | 1.77 | **0.007\*\*** | 1.77 | **0.006\*\*** | 1.77 | **0.003\*\*** | 1.77 | **0.006\*\*** |
| Pelophylax spp. | 1.89 | **<0.001\*\*\*** | 1.88 | **<0.001\*\*\*** | 1.89 | **<0.001\*\*\*** | 1.89 | **<0.001\*\*\*** |
| Rana temporaria | 0.41 | **<0.001\*\*\*** | 0.51 | **0.002\*\*** | 0.41 | **<0.001\*\*\*** | 0.41 | **<0.001\*\*\*** |
| Salamandra salamandra | 2.51 | **<0.001\*\*\*** |  |  | 2.52 | **<0.001\*\*\*** | 2.53 | **<0.001\*\*\*** |
| Triturus cristatus | 1.29 | 0.2 | 0.95 | 0.8 | 1.29 | 0.2 |  |  |
| Triturus marmoratus | 6.81 | **<0.001\*\*\*** | 6.81 | **<0.001\*\*\*** |  |  | 6.81 | **<0.001\*\*\*** |
| *1*OR = Odds Ratio | | | | | | | | |
| *2*\*p<0.05; \*\*p<0.01; \*\*\*p<0.001 | | | | | | | | |
| No. Obs. = 2,278; AIC = 4,373; Residual df = 2,262 | | | | | | | | |