**Table S1.** Møller AP, Erritzøe J. 2016 Brain size and the risk of getting shot. *Biol. Lett.* (in press). doi:10.5061/dryad.rp4d6.

Probability of birds being shot in relation to brain mass and body mass (covariates) and species (random factor) in an analysis restricted to bird species that are hunted.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Term | *F* | df | *P* | Estimate | SE |
| Intercept |  | 205.1 | 0.410 | -0.177 | 0.214 |
| Brain mass | 15.61 | 421.2 | < 0.0001 | -0.553 | 0.140 |
| Body mass | 20.06 | 289 | < 0.0001 | 0.448 | 0.100 |

Sample size was 543 with an adjusted *R*2 of 0.42. The variance component for species was 0.085, SE = 0.020, 95% CI 0.045 to 0.125, accounting for 36% of the variance.