

Appendix B from R. Dean et al., “The Risk and Intensity of Sperm Ejection in Female Birds”

(Am. Nat., vol. 178, no. 3, p. 343)

Means and Standard Errors for Male- and Female-Driven Fixed Effects

Table B1. Means and standard errors of the fixed effects relating to ejaculate/male traits

Fixed terms	Risk		Intensity	
	Mean	SE	Mean	SE
Ejaculate volume	.003	.0005
Male age	−.04	.02	.08	.06
Male social status	.014	.025	.12	.05
Male mass	−.0001	.0003	−.0003	.0009
Male comb	−.00003	.0001	−.0001	.0003

Table B2. Means and standard errors of the fixed effects relating to female traits

Fixed terms	Risk		Intensity	
	Mean	SE	Mean	SE
Day:				
1	.50	.05	.67	.09
2	.50	.05	.37	.05
Within-male order:				
1	.58	.05	.53	.06
2	.39	.05	.54	.16
Copulation order	.04	.04	−.05	.03
Laying status:				
Not laying	.41	.09	.59	.14
Laying	.52	.05	.52	.06
Female comb	−.0002	.0005	.0003	.0007
Female mass	.0003	.0003	.001	.0005
Ejaculate volume	.0028	.0005	−.0045	.0008
Male order × day:				
1	.063	.021	−.095	.05
2	.003	.021	.0045	.03