

Appendix 1. AIC of all possible models resulting from the combinations of the variables included in the model selection procedure.

Models	K	AICc	Δ AICc	W
~ Hunting	4	187.8	0.0	0.26
~ Hunting + Region	5	188.6	0.9	0.17
~ Hunting + Temperature	5	189.6	1.8	0.11
~ Hunting + Age	5	189.6	1.8	0.11
~ Hunting + Region + Temperature	6	190.5	2.7	0.07
~ Hunting + Age + Region	6	190.7	2.9	0.06
~ Hunting + Age + Temperature	6	191.4	3.7	0.04
~ Null model	2	191.7	3.9	0.04
~ Hunting + Region + Temperature + Region * Temperature	7	192.4	4.7	0.03
~ Hunting + Age + Region + Temperature	7	192.5	4.7	0.03
~ Region	3	192.9	5.1	0.02
~ Temperature	3	193	5.2	0.02
~ Age	3	193.4	5.6	0.02
~ Region + Temperature	4	194.3	6.5	0.01
~ Hunting + Age + Region +Temperature+Region * Temperature	8	194.5	6.7	0.01
~ Age + Temperature	4	194.8	7.0	0.01
~ Age + Region	4	194.8	7.1	0.01
~ Region + Temperature + Region * Temperature	5	196.2	8.5	0.00
~ Age + Region + Temperature	5	196.2	8.5	0.00
~ Age + Region + Temperature + Region * Temperature	6	198.2	10.4	0.00