

a) Absolute values: black coucals

Reproductive success N = 302 obs. of 299 ind. $R^2_m = 0.392$, $R^2_c = 0.431$

Effect	2.5%	50%	97.5%	$P(\beta) > 0$	β (95% CrI)
Intercept: females	0.57	0.75	0.94	1.000	0.75 (0.57, 0.94)
Mating success: females	0.36	0.42	0.49	1.000	0.42 (0.36, 0.49)
Males without ENO	-0.74	-0.15	0.45	0.310	-0.15 (-0.74, 0.45)
Males with ENO	0.26	0.74	1.22	0.998	0.74 (0.26, 1.22)
Mating success: males without ENO	-0.52	0.03	0.57	0.547	0.03 (-0.52, 0.57)
Mating success: males with ENO	-0.65	-0.33	0.00	0.023	-0.33 (-0.65, 0)
Random effect: year (15 groups)	NA	NA	NA	0.507	0 (-0.25, 0.25)