

a) Absolute values: black coucals

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

Effect	β (95% CrI)	$P(\beta) > 0$
Intercept: females	0.75 (0.57, 0.94)	0.999
Mating success: females	0.42 (0.36, 0.49)	0.999
Males without ENO	-0.15 (-0.73, 0.45)	0.317
Males with ENO	0.74 (0.26, 1.21)	0.999
Mating success: males without ENO	0.03 (-0.53, 0.58)	0.539
Mating success: males with ENO	-0.33 (-0.64, -0.01)	0.022
SD of Random effect: year (15 groups)	0.12 (0.09, 0.16)	NA