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### a) Standardized values: females black coucals

Reproductive success N = 120 obs. of 120 ind.  $R^2_m = 0.562$ ,  $R^2_c = 0.571$

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Effect	$\beta$ (95% CrI)	P( $\beta$ ) > 0
Intercept: females	-0.04 (-0.23, 0.16)	0.362
Mating success: females	1.03 (0.86, 1.2)	0.999
SD of Random effect: year 15 groups	0.07 (0.05, 0.1)	NA

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