

Appendix 7

Table A7. Linear mixed-effects model results of chuck calls showed no significant difference between sexes in the top four variables influencing the variation.

Acoustic parameters and sex	Linear mixed effects model statistics		
	Coefficient	Confidence interval	<i>P</i>
Mean frequency			
Female chuck call (reference)	-	-	-
Male chuck call	0.081	0.236	0.733
Mean dominant frequency			
Female chuck call (reference)	-	-	-
Male chuck call	0.115	0.273	0.673
Median frequency			
Female chuck call (reference)	-	-	-
Male chuck call	0.066	0.251	0.793
Third quartile frequency			
Female chuck call (reference)	-	-	-
Male chuck call	0.092	0.271	0.733

* $P < 0.05$, ** $P < 0.01$ and *** $P < 0.001$.