

Sexually dimorphic growth and maturity in captive mountain chicken frogs *Leptodactylus fallax*

CHRISTOPHER J. MICHAELS, KIMBERLEY C. CARTER, FRANCESCA SERVINI & BENJAMIN TAPLEY

Table S1. Parameter estimates and associated values from linear mixed models testing for effects of sex, day and the interaction on the growth of mountain chicken frogs

Response variable	Parameter	Estimate (Std Dev. for random effect)	Standard Error of estimate	t-value	Lower 95 % Confidence interval	Upper 95 % Confidence interval
SVL	Intercept	69.020	2.562	26.944	64.159	73.881
	Day	0.200	0.010	19.940	0.181	0.220
	Sex (Male)	2.482	3.968	0.625	-5.049	10.013
	Day * Sex (Male)	-0.042	0.016	-2.730	-0.073	-0.012
	Random effect (individual)	3.461	-	-	-	-
	R ² marginal	0.911	-	-	-	-
	R ² conditional	0.923	-	-	-	-
Mass	Intercept	-1.128	2.562	26.944	-11.191	8.936
	Day	0.889	0.011	19.940	0.850	0.928
	Sex (Male)	18.473	3.968	0.625	-2.884	34.063
	Day * Sex (Male)	-0.250	0.016	-2.730	-0.311	-0.189
	Random effect (individual)	11.60	-	-	-	-
	R ² marginal	0.926	-	-	-	-
	R ² conditional	0.947	-	-	-	-