

Short Note

Is it heterochrony? Populational differences in tadpole of *Corythomantis greeningi* Boulenger, 1896 (Anura: Hylidae)

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Supplementary material

Table S1. Measurements (in mm) of *Corythomantis greeningi* tadpoles (n = 5; stage 35) collected in Pedro II municipality, state of Piauí, and specimens (stage 34 and 36) collected in the municipalities of Feira de Santana and Morro do Chapéu, state of Bahia, northeastern Brazil (Juncá et al., 2008). Abbreviations: total length (TL), body length (BL), body width (BW), body height (BH), tail length (TaL), maximum tail height (MTH), tail musculature height (TMH), tail musculature width (TMW), dorsal fin height (DFH), ventral fin height (VFH), eye diameter (E), interorbital distance (IO), eye-nostril distance (END), internarial distance (IND), nostril-snout distance (NS) and oral disc width (ODW). Exclusively for the total length (TL), body length (BL), and tail length (TaL). Information not available in description (-).

Measurements	Pedro II (N = 5)						Morro do Chapéu (N = 8)	Feira de Santana (N = 21)
	1	2	3	4	5	$\bar{X} \pm \text{SD}$	$\bar{X} \pm \text{SD}$	$\bar{X} \pm \text{SD}$
TL	35.43	36.09	36.80	35.70	34.03	35.61 ± 0.91	39.5 ± 2.9	36.4 ± 3.3
BL	13.95	13.29	14.07	13.85	12.70	13.57 ± 0.51	14.2 ± 2.3	11.7 ± 1.5
TaL	21.48	22.80	22.73	21.85	21.33	22.04 ± 0.62	26.4 ± 2.3	25.6 ± 2.6
BW	7.39	6.81	7.03	7.02	6.49	6.95 ± 0.30	8.9 ± 0.5	7.1 ± 1.1
BH	5.66	5.69	5.64	5.45	5.13	5.51 ± 0.21	6.4 ± 0.5	5.3 ± 0.7
MTH	6.78	5.52	4.49	5.68	4.56	5.41 ± 0.84	5.7 ± 1.3	5.3 ± 1.1
TMH	3.05	3.13	2.94	3.14	2.84	3.02 ± 0.11	3.7 ± 0.7	3.1 ± 0.4
TMW	2.86	3.09	2.96	2.94	2.96	2.96 ± 0.07	3.1 ± 0.5	2.6 ± 0.4
DFH	2.70	1.99	1.36	2.10	1.42	1.91 ± 0.49	2.3 ± 0.3	1.8 ± 0.6
VFH	1.80	1.32	1.13	1.67	1.07	1.40 ± 0.29	1.5 ± 0.4	1.3 ± 0.2
IO	3.83	3.20	3.34	3.45	3.14	3.39 ± 0.24	5.9 ± 0.4	5.0 ± 0.6
E	1.76	1.61	1.53	1.54	1.50	1.59 ± 0.09	1.9 ± 0.2	1.8 ± 0.2
END	1.07	1.33	1.24	1.29	1.10	1.21 ± 0.10	3.1 ± 0.5	2.4 ± 0.6
IND	3.38	3.42	3.38	3.40	3.17	3.35 ± 0.09	3.8 ± 0.3	3.1 ± 0.4
NS	2.92	2.53	2.91	3.23	2.49	2.82 ± 0.27	-	-
ODW	5.47	5.23	5.61	5.40	4.66	5.27 ± 0.33	7.6 ± 2.0	5.1 ± 0.6

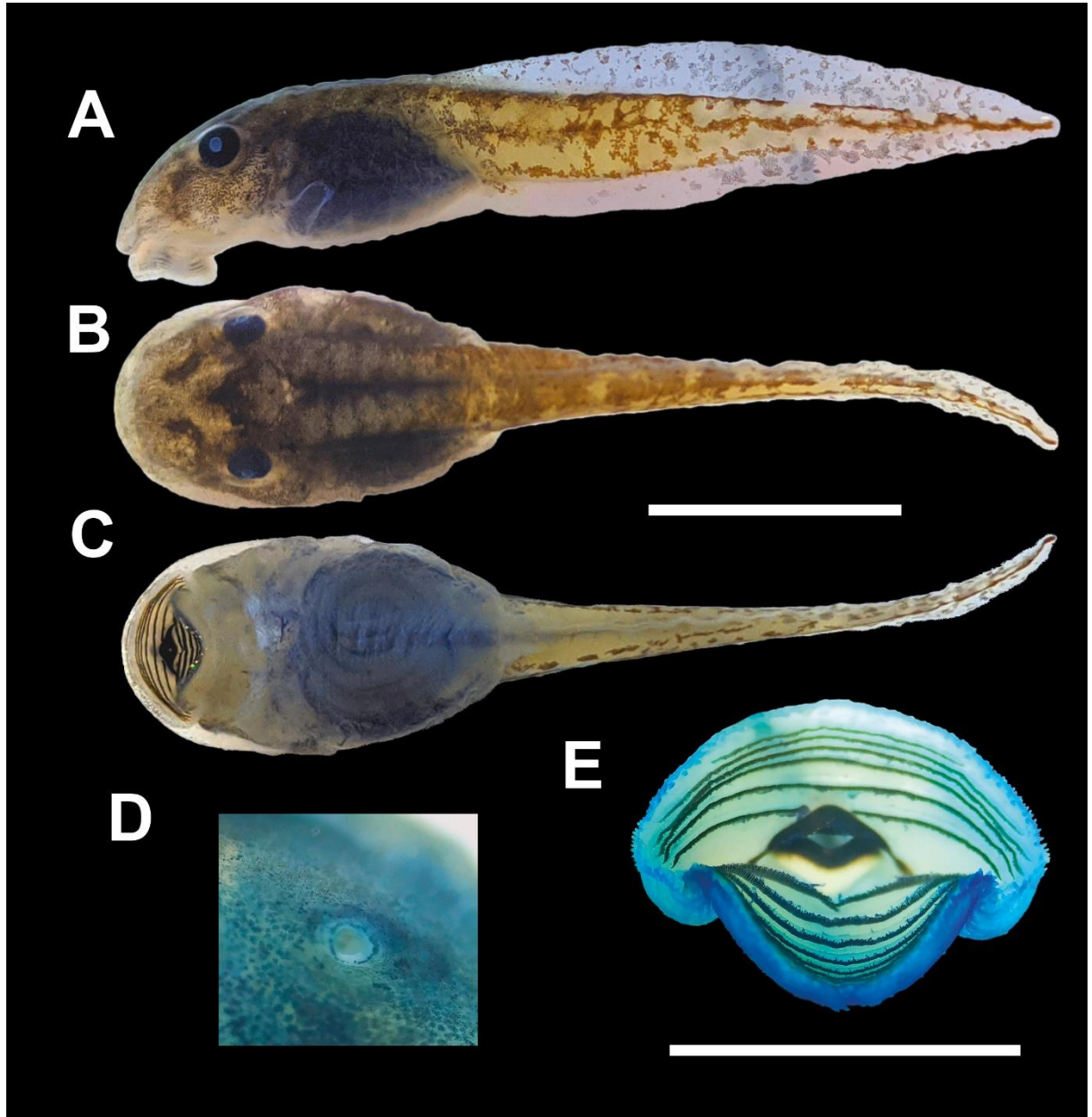


Figure S1. *Corythomantis greeningi* tadpole collected in Pedro II municipality, state of Piauí, northeastern Brazil. Specimens at stage 35 (CBPII 100). (A) lateral, (B) dorsal and (C) ventral views, (D) nostril and (E) oral disc. Scale bar = 5 mm.