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Supplemental information

Sex-specific growth arrest in a lizard

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Table S1. Summary of Akaike information criterion (AIC) for logistic regressions.

The model tests the association of snout-vent length, age, and sex with the closing of femoral growth plates. The best models selected based on AIC are highlighted by asterisks. Related to Figure 2.

	Model	AIC
Proximal femur	Growth plate closing ~ 1 (the null model)	119.15
Proximal femur	Growth plate closing ~ Snout-vent length	68.24
Proximal femur	Growth plate closing ~ Snout-vent length + Sex	58.27*
Distal femur	Growth plate closing ~ 1 (the null model)	45.95
Distal femur	Growth plate closing ~ Age	23.64*
Distal femur	Growth plate closing ~ Age + Sex	23.96
Distal femur	Growth plate closing ~ 1 (the null model)	45.95
Distal femur	Growth plate closing ~ Snout-vent length	36.53*
Distal femur	Growth plate closing ~ Snout-vent length + Sex	38.13



Figure S1. Examples of growth plate activity at different anatomical sites. (A) open and (B) closed growth plate of the proximal femur. (C) open and (D) closed growth plate of the distal femur. (E) open and (F) closed growth plate of the most caudal presacral vertebra. Arrows point to active growth plates, bars represent 0.5 mm. Related to STAR Methods.