

Supplement 2

Hawksbill sea turtle life stage durations, somatic growth patterns, and age at maturation

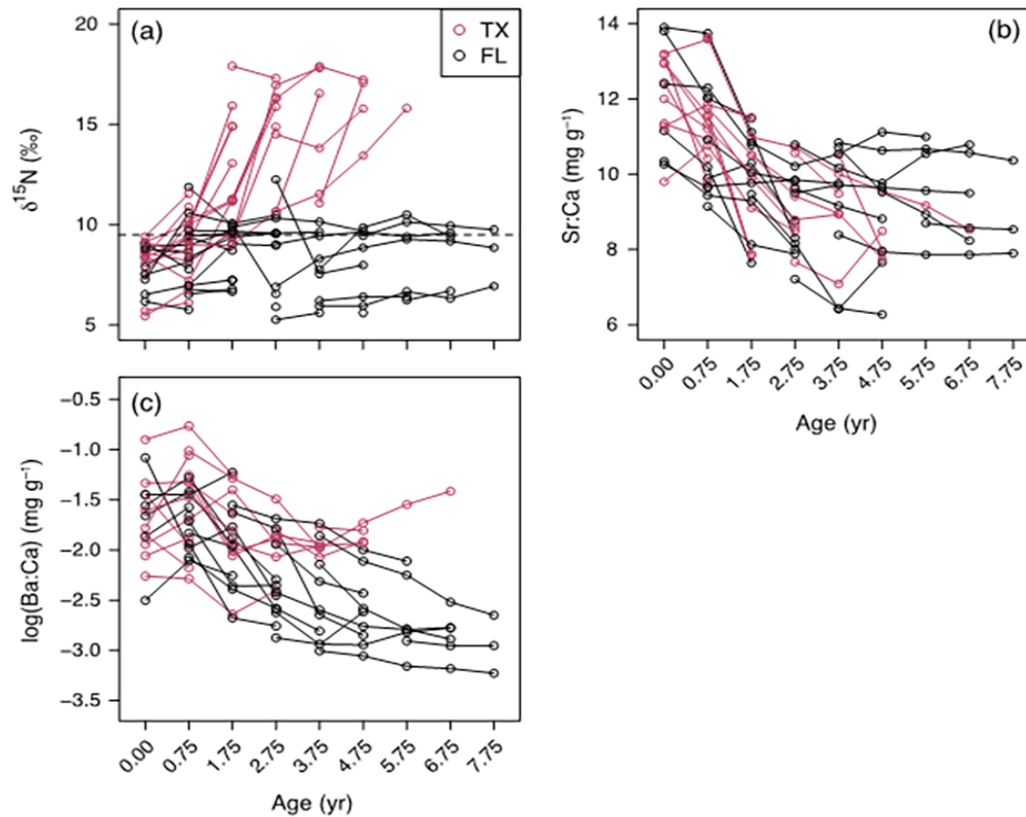


Figure S1. (a) $\delta^{15}\text{N}$, (b) Sr:Ca, and (c) log(Ba:Ca) values for hawksbill sea turtle by age and stranding state [red = Texas (TX), black = Florida (FL)] showing region-specific differences in isotope and elemental signals denoting a shift in habitat use. Data presented (small points) are for all sampled humerus bone growth layers. Lines connect data for individual turtles. (a) Dashed line denotes 9.5 ‰ threshold used to identify the timing of an oceanic-to-neritic ontogenetic shift. See text for details regarding sample size.