

Mutton Snapper (*Lutjanus analis*) life history for the Gulf of Mexico. Associations and interactions with environmental and habitat variables are listed with citations as footnotes.

Life stage	Eco-region	Habitat Zone	Habitat Type	Season	Temp (°C)	Depth (m)	Prey	Predators	Mortality	Growth
eggs _{1, 9}	ER-1		WCA	Late spring-summer						
larvae _{6, 7, 12}	ER-1		WCA	early summer						PLD = 31 d
postlarvae _{6, 7, 12}	ER-1		WCA	early-mid summer						PLD = 31 d
early juveniles _{6, 7}	ER-1	estuarine, nearshore	SAV	summer						
late juveniles _{6, 7}	ER-1	estuarine, nearshore	SAV, reefs	late summer						
adults _{1, 2, 3, 4, 5, 8, 13}	ER-1	estuarine, nearshore	SAV, reefs	year-round			crustaceans, fish, gastropods		$M = 0.17$	$L_{inf} = 861$ mm TL, $K = 0.165$, $t_0 = -1.23$, max. age = 40
spawning adults _{1, 10, 11, 14}	ER-1	offshore	reefs, bank/shoals, hard bottom, shelf edge/slope	Mar-Jul		25-95			heavy fishing pressure at spawning aggregations	

Notes: