

Article

Antibiotic-Resistant Bacteria in Green Turtle (*Chelonia mydas*) Rearing Seawater

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Table S1. Total plate counts (log CFU/mL) and antibiotic resistant bacteria detected in coastal seawater and rearing seawater from the turtle holding tanks *.

Total plate count **	Antimicrobia	1	Gentamicin	Amikacin	Tobramycin	Tetracycline	Chloramphenicol	Ampicillin	Penicillin	Amoxicillin
(log CFU/mL) susceptibility										
2.85	Antibiotic resistant isolates from coastal seawater using as water supply (isolates)									
	Resistant	0	0	0	2	1	12	10	9	
	Intermediate	0	1	1	0	0	0	2	0	
3.41	Susceptible	16	15	15	14	15	4	4	7	
	Total	16	16	16	16	16	16	16	16	
	Antibiotic resistant isolates from seawater that kept juvenile green turtles in the holding tank (isolates)									
	Resistant	0	0	2	6	2	28	25	25	
3.41	Intermediate	0	5	3	1	5	1	0	2	
	Susceptible	33	28	28	26	26	4	8	6	
	Total	33	33	33	33	33	33	33	33	

* The preliminary study conducted during the end of 2014. ** NA + 3%NaCl.