

MEDICATION	Concentration & Dosage	Frequency & Duration	Cownose 1-3kg 4-9kg 10-15kg +15kg	Southerns 4-10kg 11-19kg +45kg	Sharks 2-5kg	Reason for Use
Mazuri tabs	1 pill per 0.5lbs of food eaten	2x a week	1/4 pill	1/2 pill	1/2 pill	Mazuri pills should be given twice a week for all animals to keep up with nutritional requirements. *Sharks get half a Mazuri pill once a week and Iodine dose once a week.
			1/2 pill	1 pill		
			1 pill	1+ pills		
			1 pill			
Oral Vitamin C	*Check bottle	SID	250mg	250mg	250mg	Used for animals that are eating, to help healing process of a minor wound. Often used in conjunction with ceftaz injections.
	10mg/kg	14 days		500mg		
Oral Vitamin E	*Check bottle	SID	0.1mL-0.3mL	Full Pill	0.2mL	Used for obvious signs of stress, 45 minutes prior to any kind of handling, and in preparation for "known stressor events" like transport, prazi, full weights and barb trims.
	10IU/kg	5-14days				
Injectable Vitamin C	250mg	Single dose	0.1mL	0.3mL	0.1mL	Used for animals that are not eating or needs vitamins onboard right away, to help healing process of a wound and sometimes for odd behavior. Often used in conjunction with vitamin e and ceftaz injections.
	10mg/kg		0.2mL	0.5mL		
			0.5mL	1.8mL		
			+0.6mL			
Injectable Vitamin E	300IU/mL	Single dose	0.05mL	0.3mL	0.1mL	Used for animals that are not eating or needs vitamins onboard right away, to help combat stress. Often used in conjunction with vitamin c to make injecting easier.
	10IU/kg		0.25mL	0.6mL		
			0.45mL	1.5mL		
			0.6mL			
Injectable Vitamin B	100mg/mL	Once a week	0.1mL	0.5mL	0.15mL	Used primarily in pups due to a vitamin B deficiency expressed through weak swimming, lethargic behavior, and spasming. Given once a week until behavior has stabilized.
	5mg/kg	-	0.4mL	0.9mL		
			0.65mL	2.25mL		
Ceftazidime (Tazicef) <i>*Please always use the exact weight of individual being treated with antibiotics</i>	250mg/mL	3-6 days	0.18mL	0.7mL	0.3mL	Injectable Antibiotic, used to treat a major wound, injury, or continuous concerning behavior.
		22mg/kg	4+ doses	0.62mL	1.5mL	
	1.14mL			4.0mL		
	1.5mL					
Dexamethasone <i>*Please always use the exact weight of individual being treated with steroids</i>	3.0mg/mL	Single dose	0.67mL	2.3mL	0.67mL	Dex is a steroid and is used for a large range of treatments including decreasing swelling, major stress, and odd behavior.
	1.0mg/kg (up to 2.0mg/kg)		2.3mL	5.7mL		
			4.3mL	15mL		
			5.6mL			
Ciprofloxin <i>Oral antibiotic</i>	125mg/mL	SID	0.2mL	1/2 pill	0.2mL	Cipro is an oral antibiotic used for large animals or for individuals prone to a high stress response. To correctly dose any animal under 6kg you must take a 250mg pill, cut in half, mixed thoroughly in 1mL of sterile water, and injected into a piece of fish. Concentration is 125mg/mL, make fresh every day.
	250mg		1/4 pill	1 pill		
	10mg/kg	14 days	1/2 pill	2 pills		
			1 pill			
Amikacin	300mg/mL	5 days	0.02mL	0.08mL	0.03mL	*Loading dose prescription is 5.0mg/kg, rest of prescription is 2.5mg/kg. Denoted dosing based on 2.5mg/kg.* Antibiotic, often used in conjunction with ciprofloxin.
	5.0mg/kg	4 doses	0.08mL	0.15mL		
			0.12mL	0.45mL		
2.5mg/kg		0.18mL				