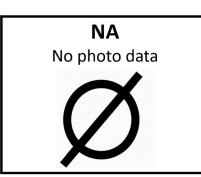
# Barber surgeonfish / Acanthurus bahianus



#### A - IMMATURE

TRANSPARENT TO TRANSLUCID GONADS

WITHOUT EGGS





### **B-DEVELOPING**

non-hydrated eggs SOMETIMES visible

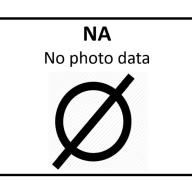
**OPAQUE GONADS** 





#### **C - SPAWNING**

AT LEAST 1 VISIBLE HYDRATED EGG

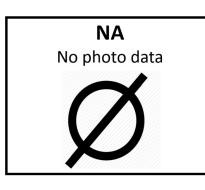




#### **D-REGRESSION/REGENERATION**

FEW HYDRATED EGGS STILL PRESENT FLABBY GONADS AND THICK INNER LAYER

General aspect "stunted"





# Barber surgeonfish / Acanthurus bahianus

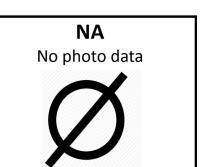


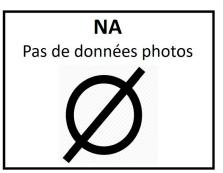
## **E - OMITTED SPAWNING**

#### UNDETERMINABLE WITH THE NAKED EYE

#### F - ABNORMAL

NECROSIS, SCLEROSIS OR INTERSEX





Picture	Sex	Species	First maturity size
	Q	Acanthurus bahianus	NA