

VISUAL MATURITY SCALE

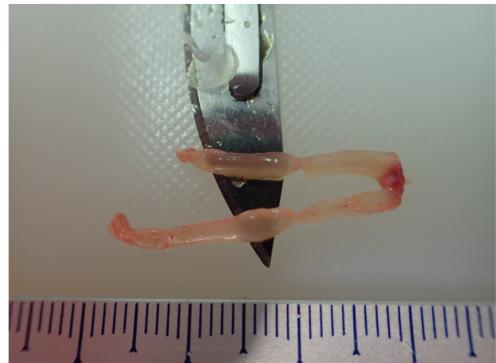
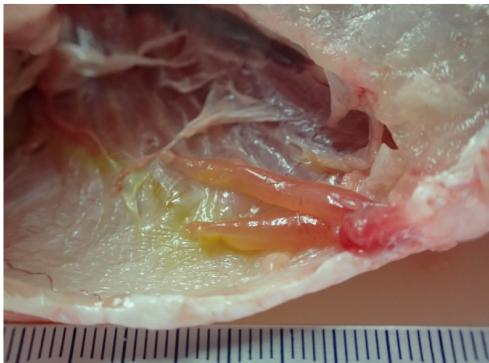
Snapper / *Lutjanus* sp.

Picture	Sex	Species	First maturity size
		<i>Lutjanus analis</i>	NA
		<i>Lutjanus apodus</i>	NA
		<i>Lutjanus buccanella</i>	NA
		<i>Lutjanus vivanus</i>	NA

A - IMMATURE

TRANSPARENT TO
TRANSLUCID GONADS

WITHOUT EGGS



B - DEVELOPING

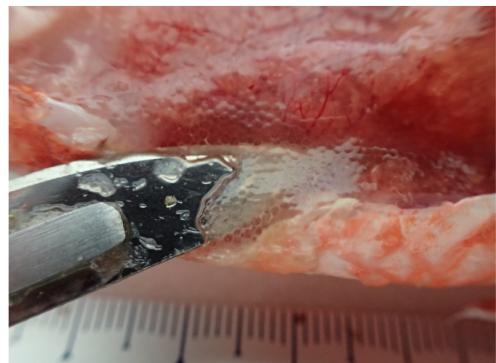
non-hydrated eggs
SOMETIMES visible

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"

NA

No photo data



NA

No photo data



E - OMITTED SPAWNING

NOT DETERMINABLE BY THE EYE

F - ABNORMAL

NECROSIS, SCLEROSIS
OR INTERSEX

NA

No photo data



NA

No photo data



References/Photos :

ICES (WKASMSF 2018 & WKMATCH 2012),
IFREMER