

Anchovy / *Engraulis encrasicolus*



A - IMMATURE

FILIFORM, scalpel-shaped at the ventral-edge

TRANSLUCID



B - DEVELOPING

Gonads are filling and becoming opaque

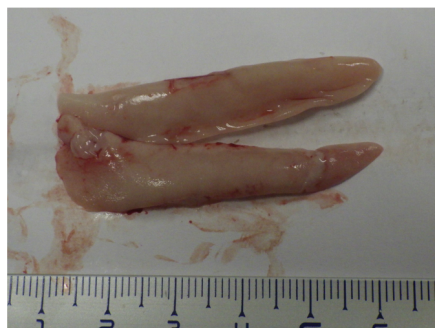
NON-FLOWING GONADS



C - SPAWNING

FLOWING GONADS

OPAQUE AND WHITISH GONADS



D - REGRESSION/REGENERATION

FLABBY, FLAT AND RELAXED GONADS



Anchovy / *Engraulis encrasicolus***E - OMITTED SPAWNING**

UNDETERMINABLE WITH THE NAKED EYE

F - ABNORMALNECROSIS,
SCLEROSIS OR
INTERSEX

Picture	Sex	Species	First maturity size
	♂	Engraulis encrasicolus	11 - 15 cm

References/Photos :

ICES (WKASMSF 2018 & WKMATCH 2012),
IFREMER,

Quéro J-C. et Vayne J-J.2008. Les poissons de mer des pêches françaises : delachaux et niestlé, 304

© J. Baudrier - Ifremer Martinique