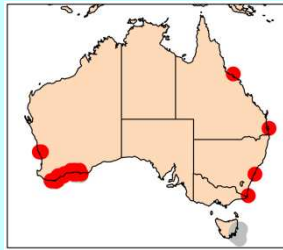
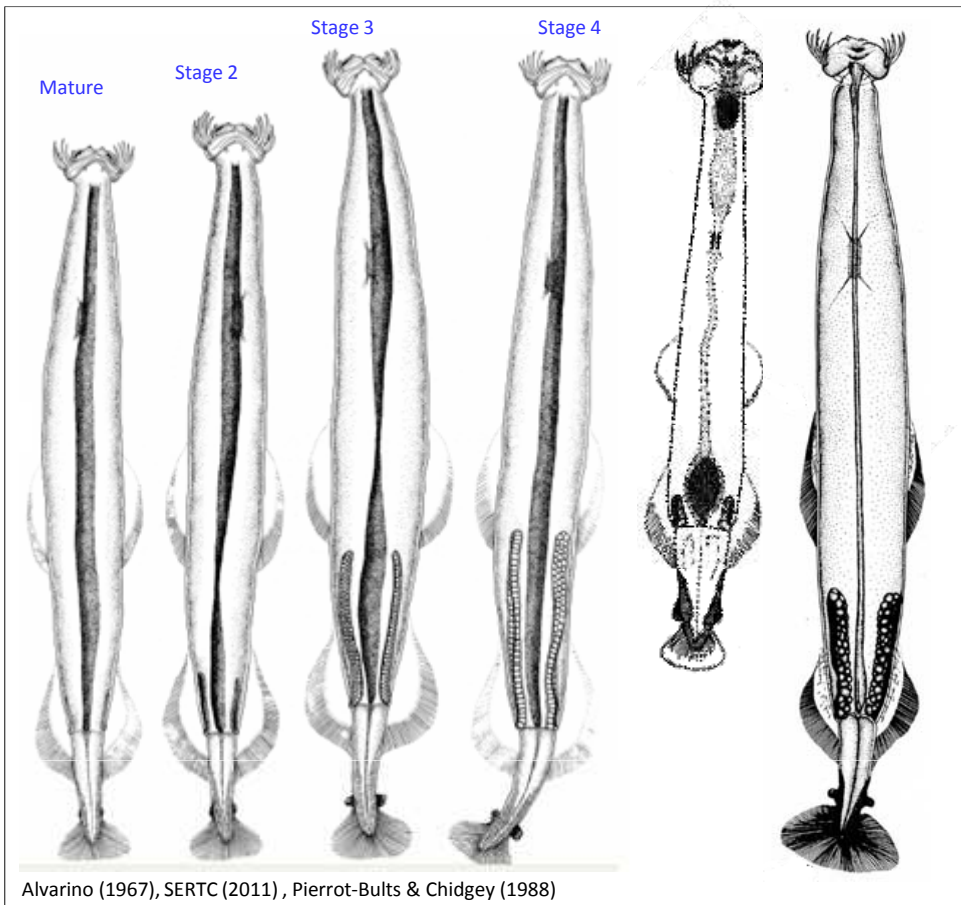


Flaccisagitta enflata

(Grassi, 1881)



Phylum Chaetognatha
Order Aphragmophora
Family Sagittidae



Synonyms

Sagitta enflata Grassi, 1881

Size

- Maximum adult body length 25 mm, tail 14-17% of length

Genus notes

- Limp, flaccid body
- Lateral fins show distinctive rayless zones
- No intestinal diverticula, hard to see
- Anterior fins separate from posterior fins (no connecting bridge of tissue) and start some distance behind ventral ganglion

Species notes

- Body flaccid, transparent, widest around mid length
- Hooks not serrated
- Anterior fins short, partially rayed, round, not close to ventral ganglion
- Posterior fins short, partially rayed, round
- Collarette absent
- Small eyes, with star-shaped pigment spot
- Seminal vesicles round and touching tail fin, well separated from posterior fins
- Ovaries short, reaching to middle of posterior fins; ova large

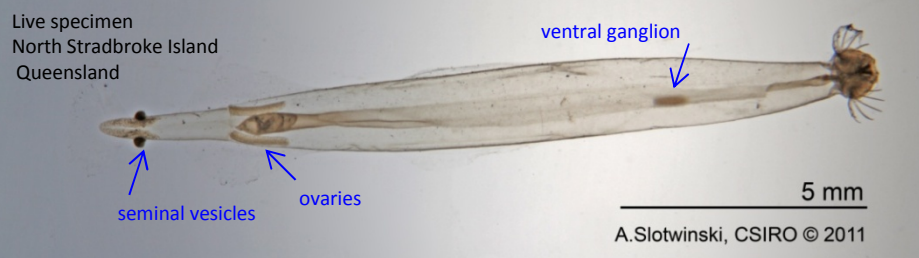
Distribution

Ecology

Source

Conway (2003)
 Gibbons pers. comm. (2013)
 Marine species identification portal (2011)

(Full reference available at <http://www.imas.utas.edu.au/zooplankton/references>)



A. Slotwinski, CSIRO © 2011

2 mm



Flaccisagitta enflata

(Grassi, 1881)

Phylum
Order
Family

Chaetognatha
Aphragmophora
Sagittidae

