

Understanding the underlying mechanisms affecting growth of small pelagic fish



An experimental meta-analytical approach

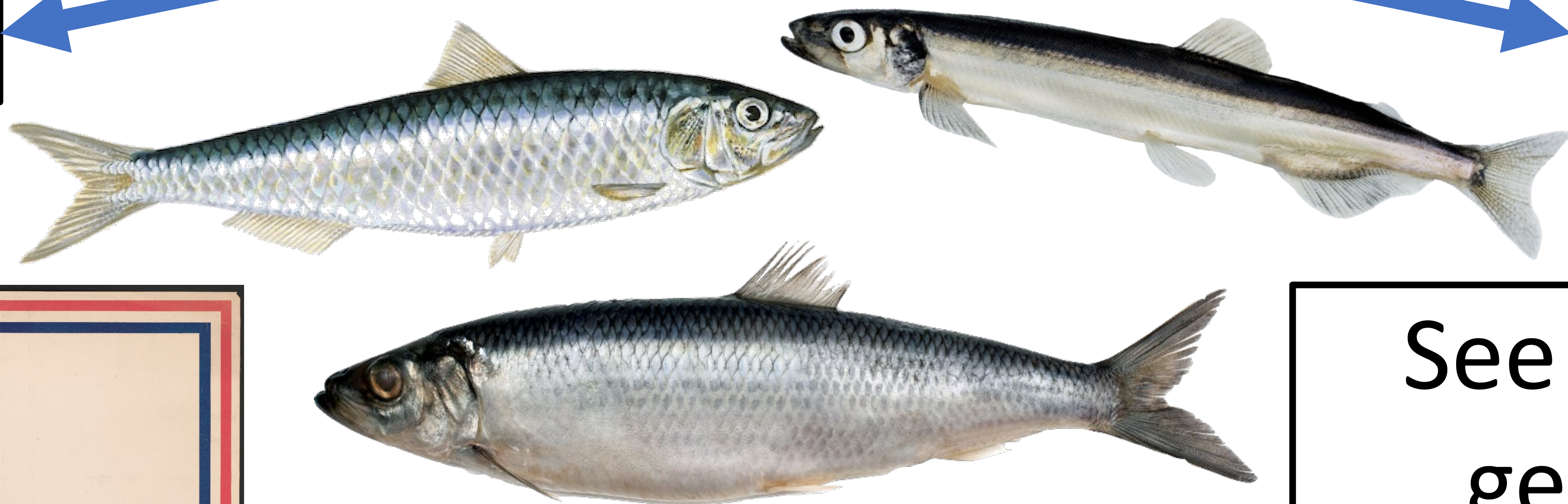
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Have you conducted an experiment with Small Pelagic Fish?

Yes

No



See results or get a drink

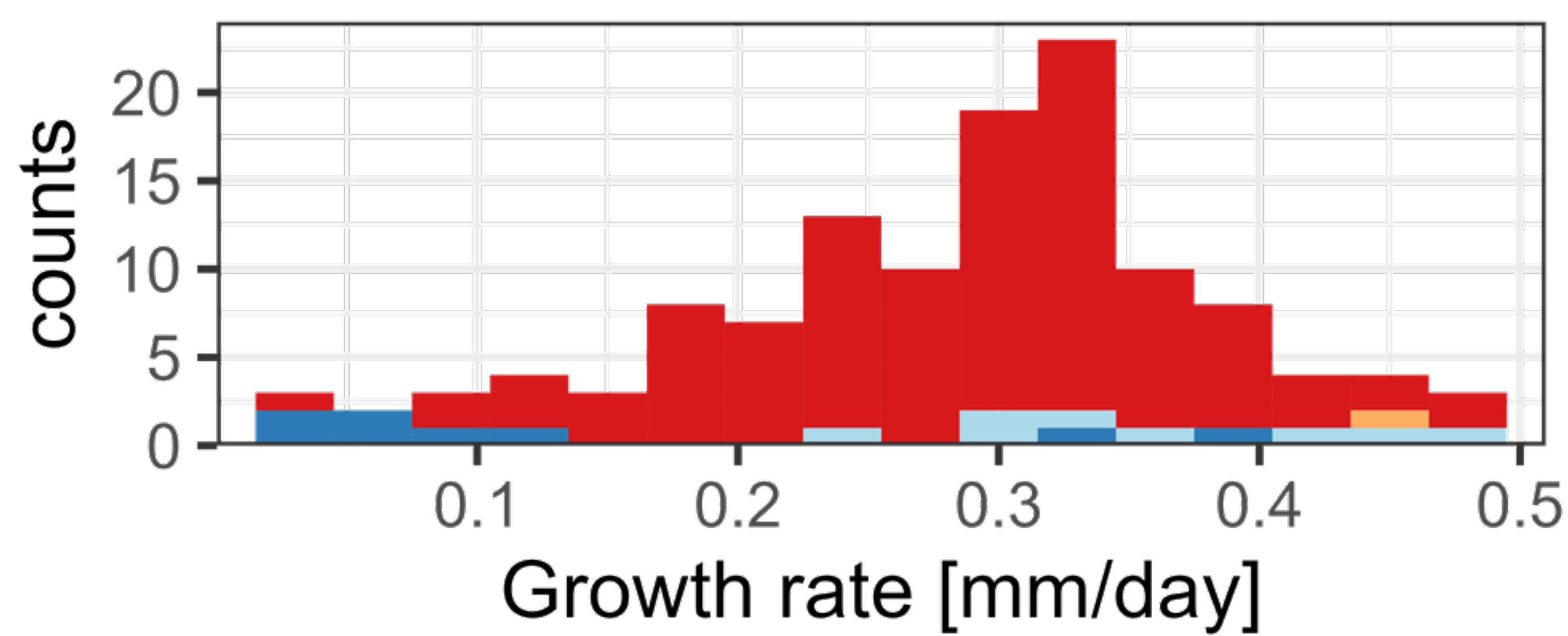


SCAN ME



Preliminary results

Variation in growth rates



Species

- Clupea harengus
- Clupea pallasii
- Mallotus villosus
- Sardina pilchardus

Initial GAMs indicate **significant effects of temperature and larval density**, but not *salinity* on growth rates. Other factors, e.g. food, need to be investigated further.

Partial effects on growth rates of Atlantic herring larvae

