

IDENTIFY TREMATODE, CESTODE, NEMATODE



Trematode Ova

- Aka Flukes or flatworms
- How to identify: Check presence of operculated ova/operculum
- Operculum: opening of the egg of the trematode
- Inside the egg are the developing miracidium

TREMATODE OVA



Cestode Ova/Tapeworm

- How to identify: presence of the Hexacanth embryo
- Hexacanth embryo appears like 'wolverine claws'; they are the ova of the tapeworm

CESTODE OVA

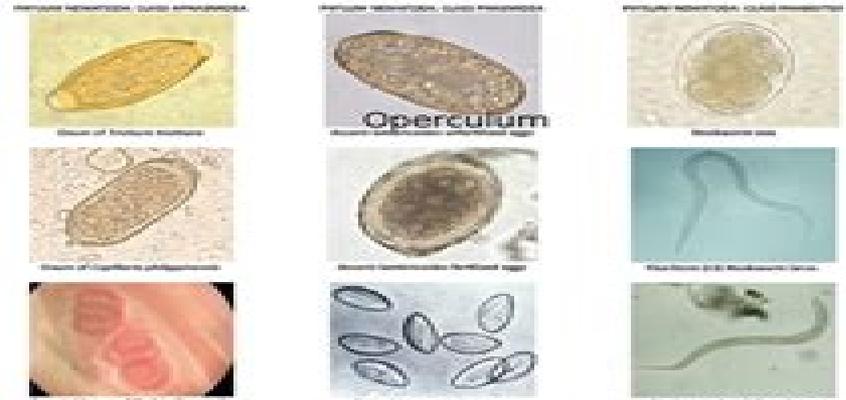


Hexacanth embryo

Nematode

Ova/Roundworm/Hookworm

- How to identify: check for either a Bipolar plug, mamillated ova, sickle-shaped ova, thin membrane containing embryonated eggs, or an ova containing larvae (multiple types of ova under Nematode category)
- Some nematode ova contains larva that can readily hatch (they can be used for culturing technique)
- Tip: assess muna the first 2 categories (nematode and cestode) + use process of elimination



Parasitology Book by Soulsby:



Helminthology Notes

Michael Seilmaier



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