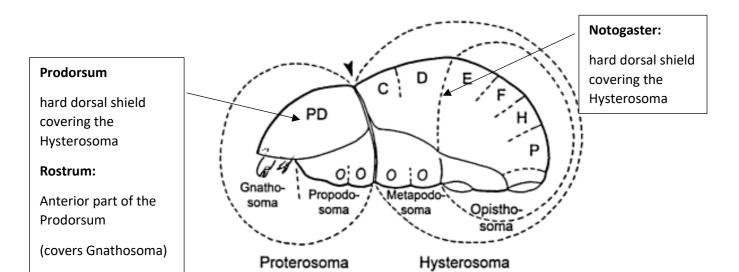
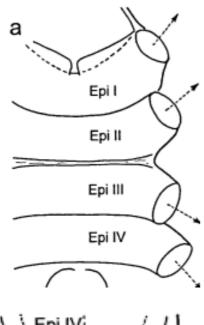
Body Plan

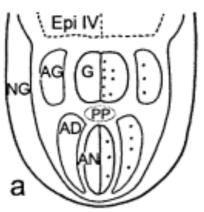


Ventral Body Parts



Epimeres:

ventral plates connected to the legs, found on propodosoma and metapodosoma



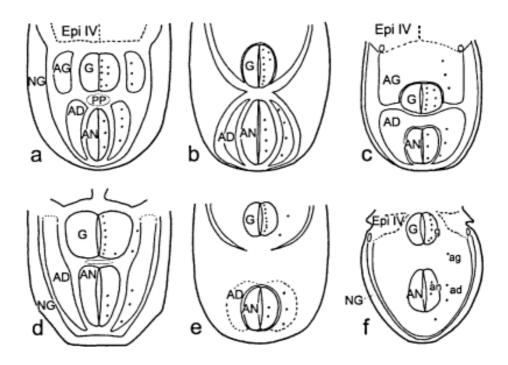
Gential plates (G)

Aggential plates (AG)

Anal plates (A)

Adanal plates (AD)

Types of Ventral Morphology



- a: hypothetic plesiomorph morphology of "Macrophyla"
- b: Eulohmannia-Type
- c: Epilohmannia-Type
- d: Nothrus-Type
- e: Nanhermannia-Type
- **f:** Brachypylina-Type (coherent ventral plates/ "ventral plates entire)

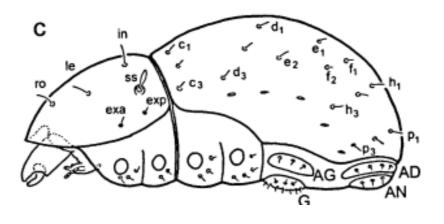
Setae

Hairlike structures found all over the body (Prodorsum, Notogaster, Legs, Genital- and Analplates, etc.)

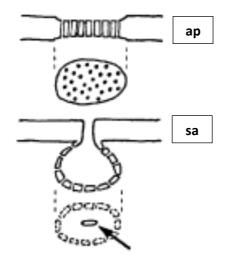
Important for determination (especially prodorsal)

Sensillus (ss):

Usually the longest prodorsal setae



Pores



Two main types of pores: Area porosae (ap), Sacculi (sa)

Important for determination

Area porosae (ap):

Pores end in pore channel

Sacculi (sa):

Pores end in sack-like pouches