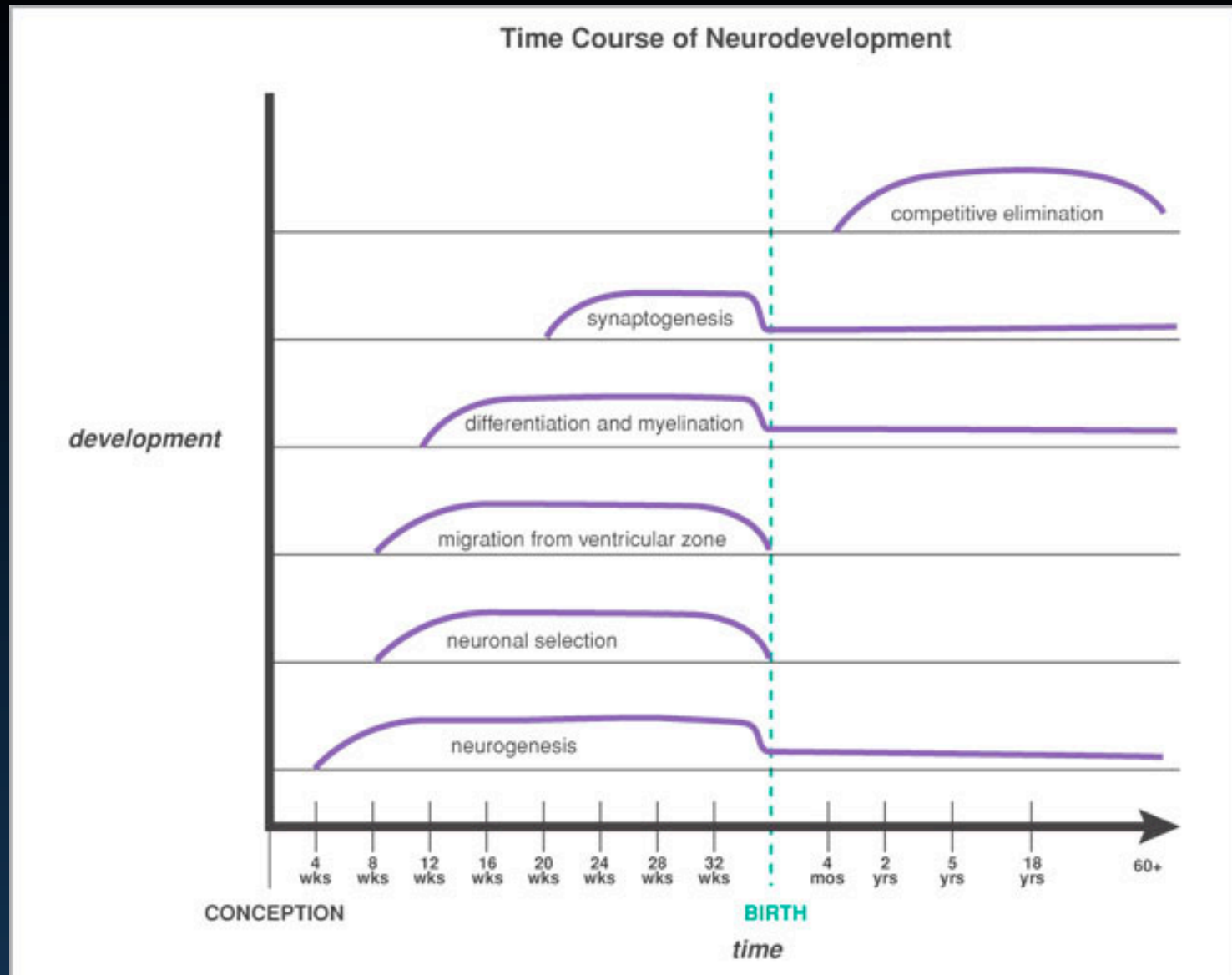
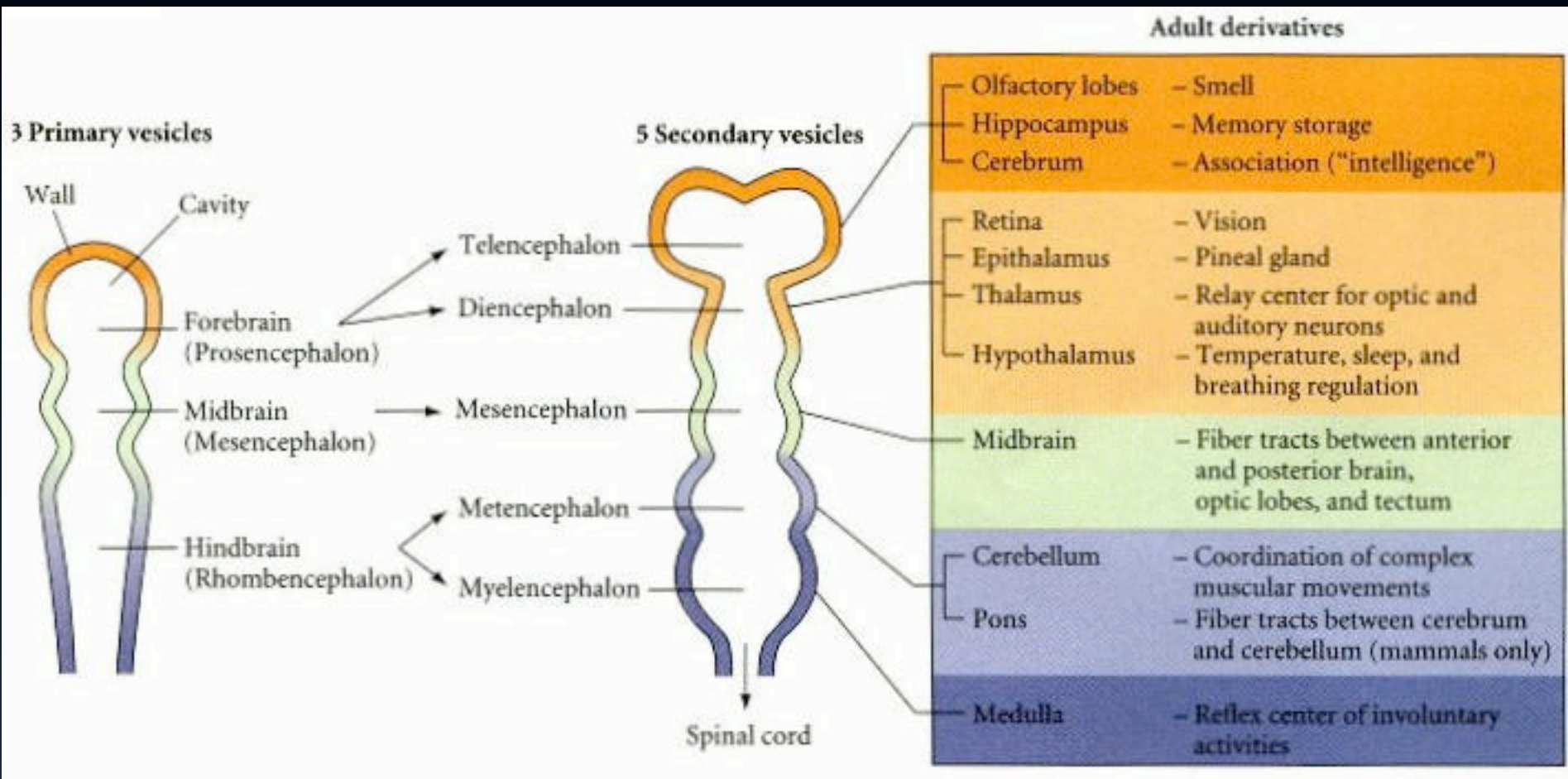


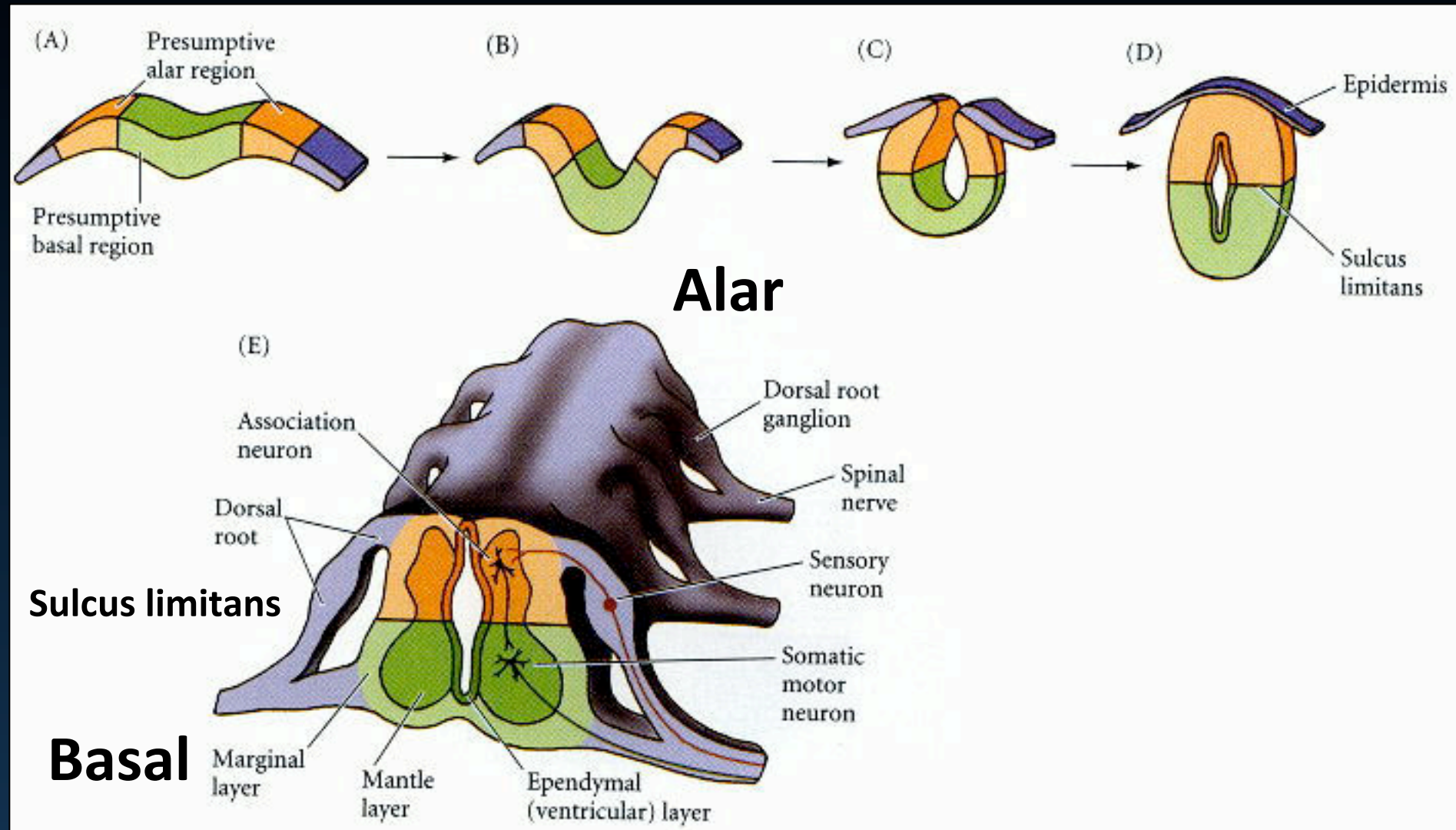
Time course of neurodevelopment

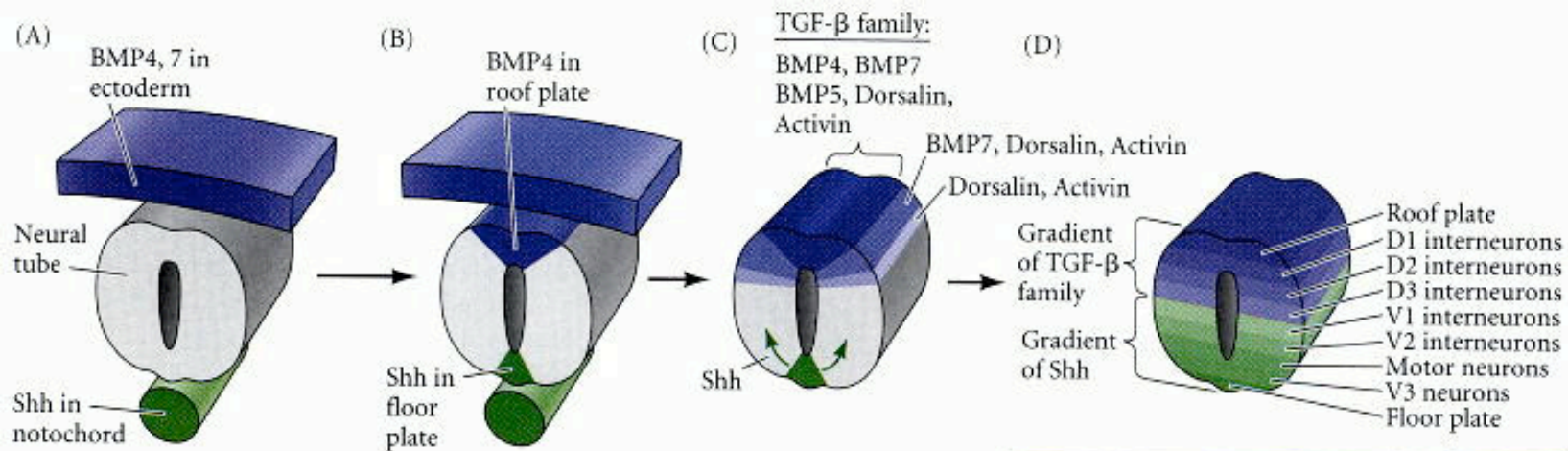


Brain macrodevelopment

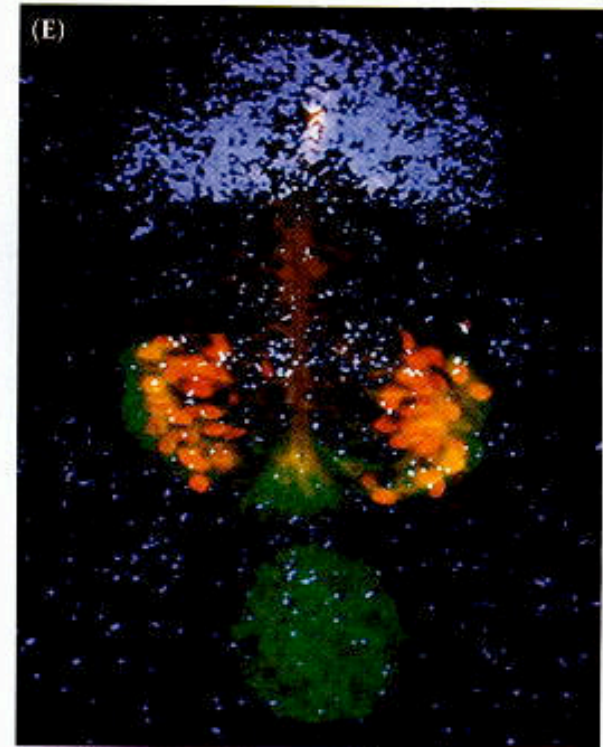


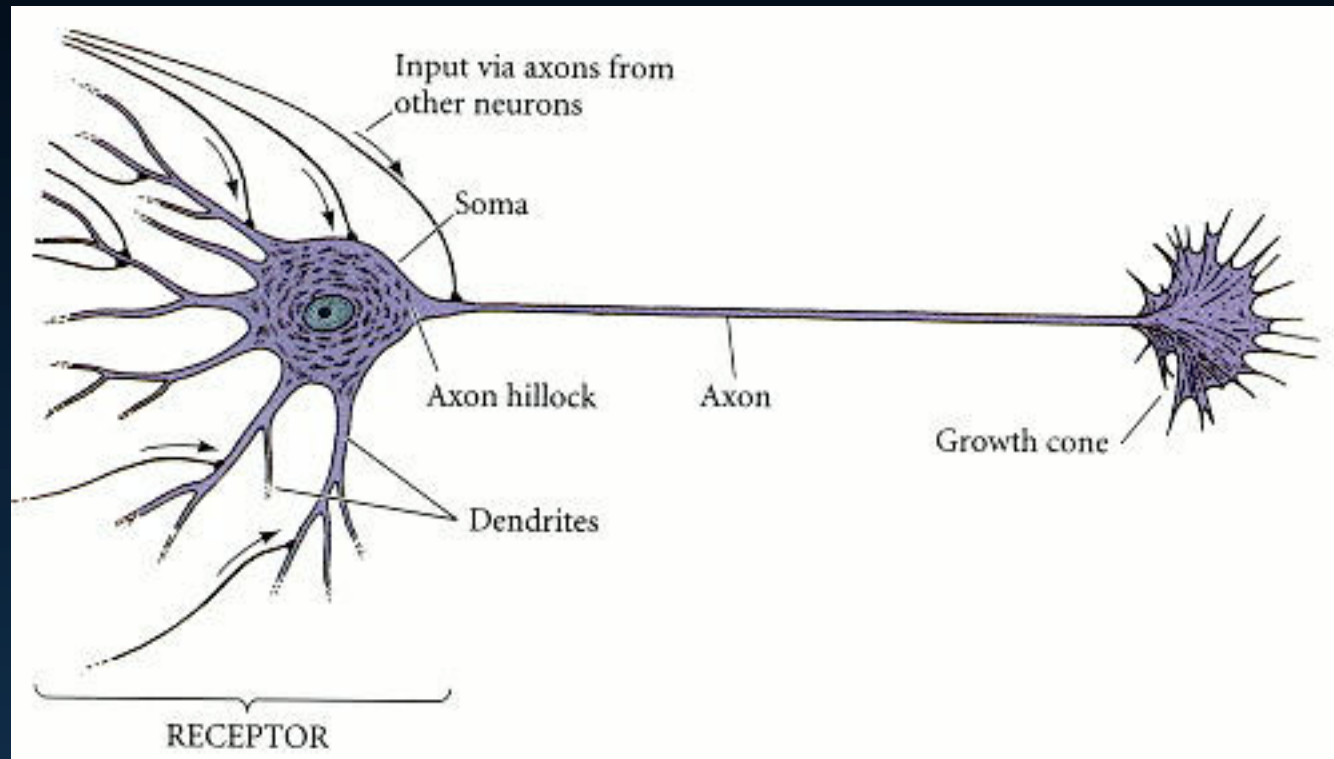
Spinal cord macrodevelopment

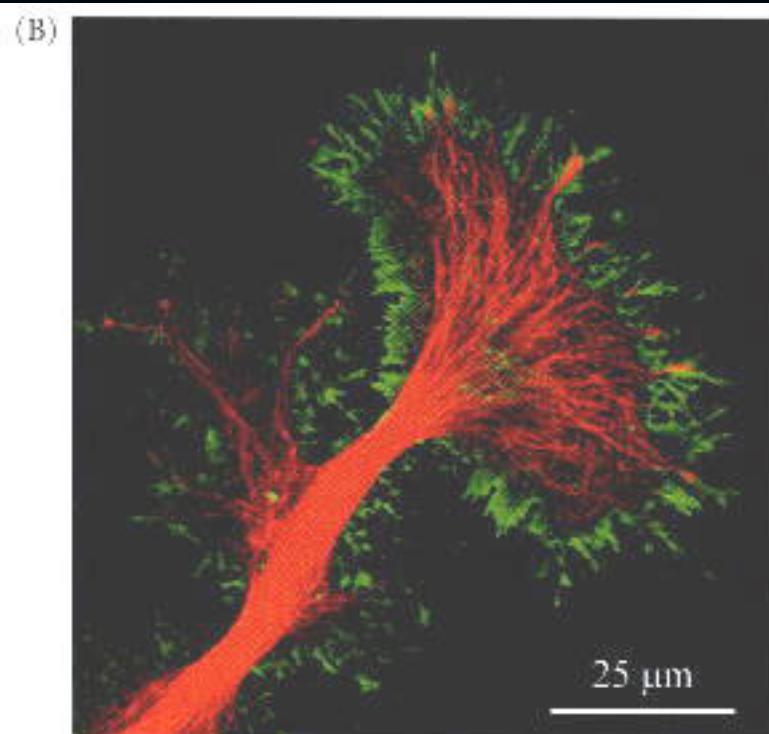
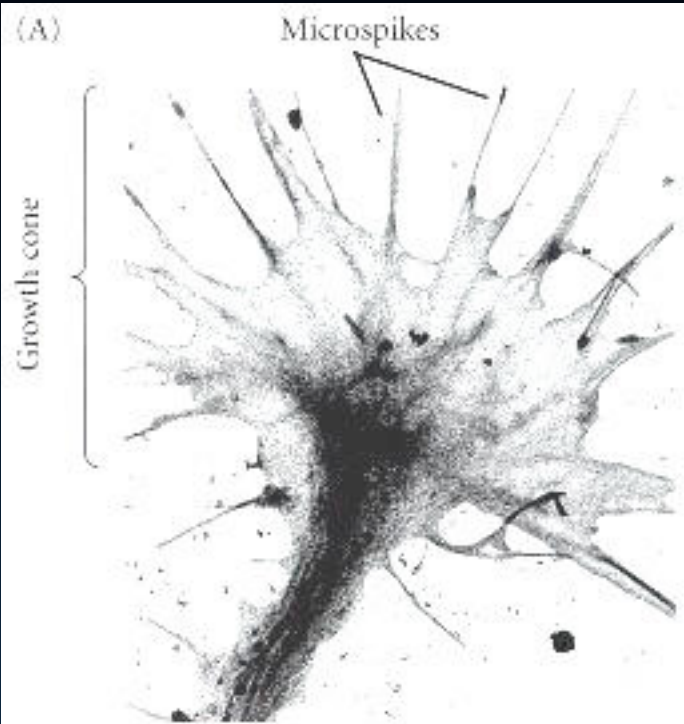


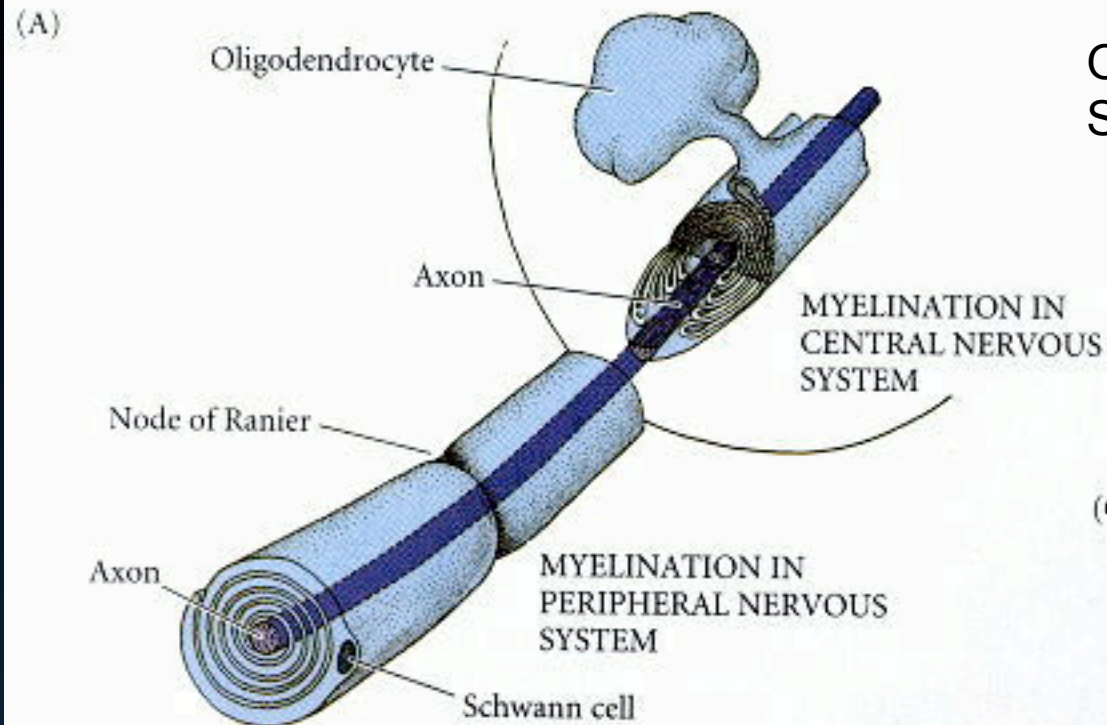


The dorso-ventral specification in the neural tube is mediated by morphogens

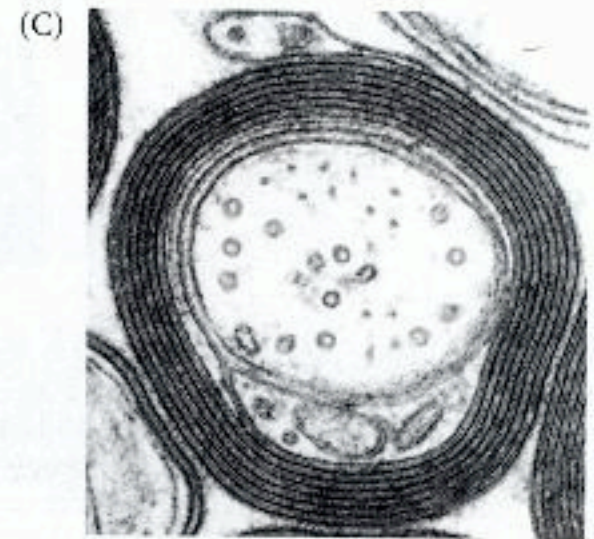
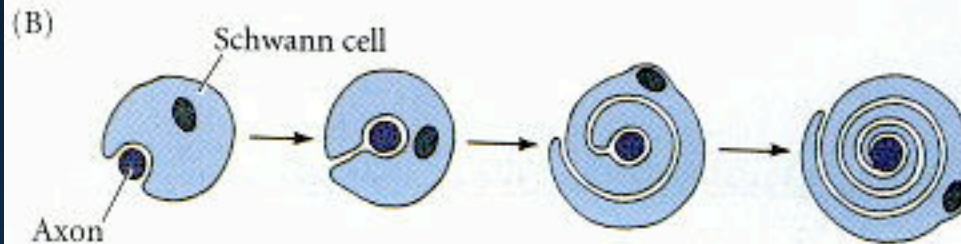




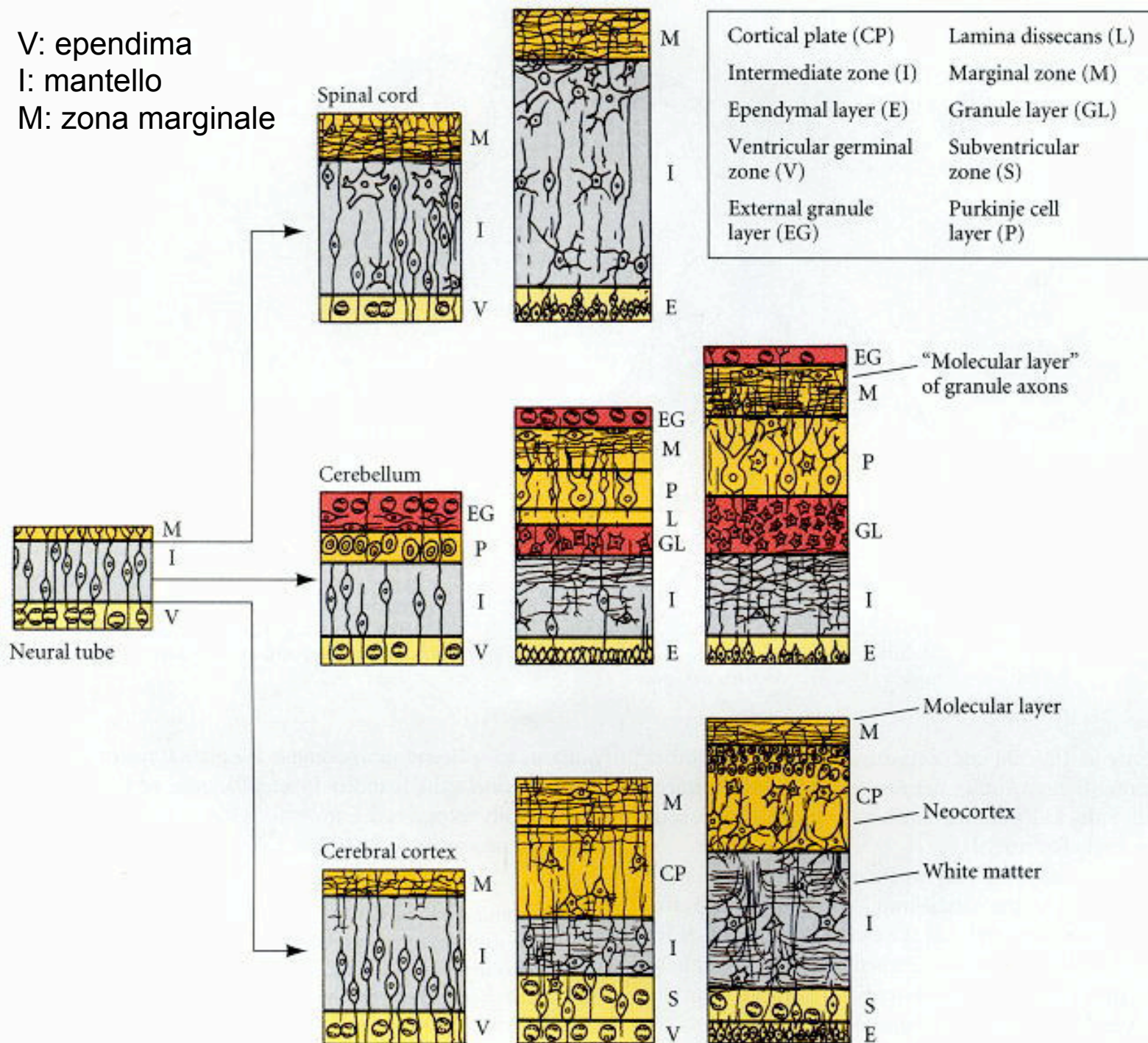


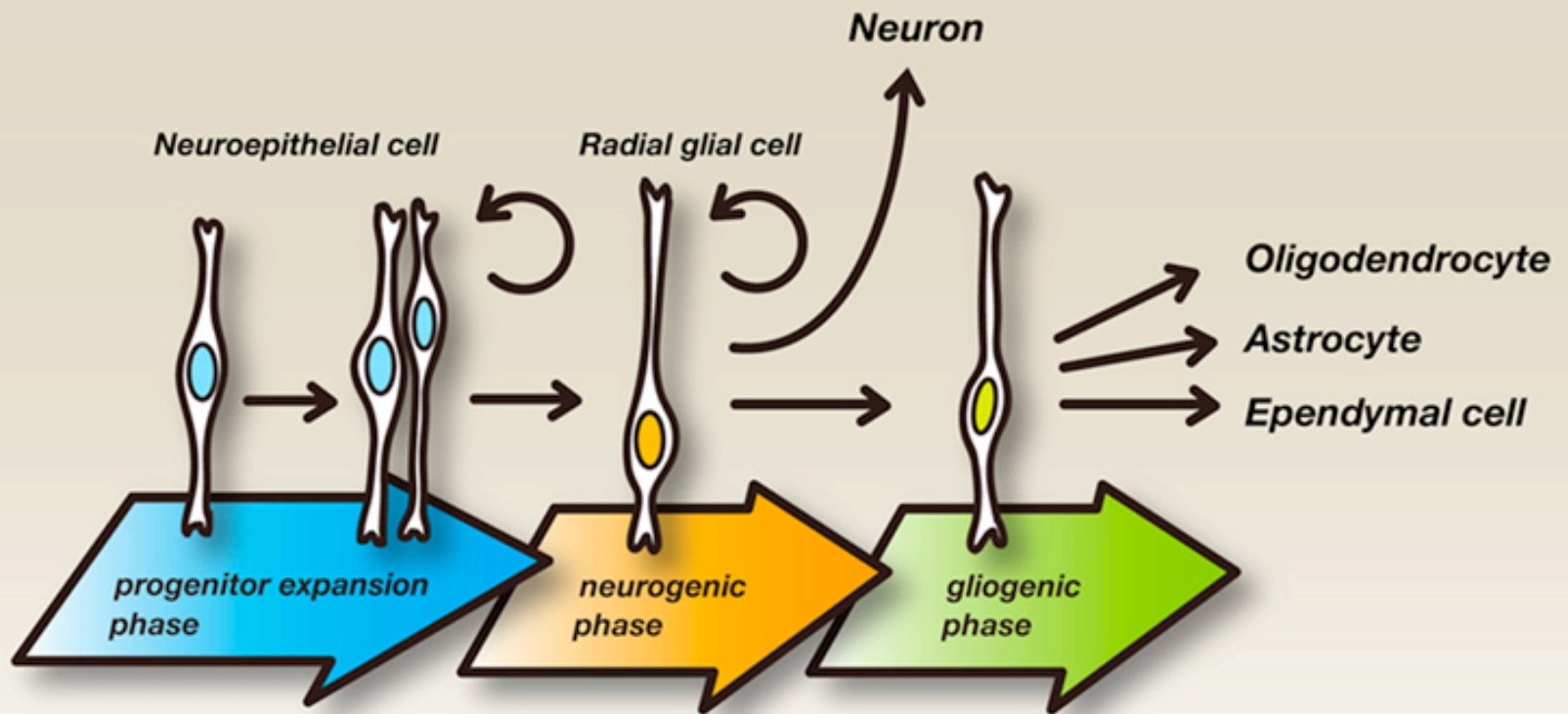


Oligodendrocytes (CNS)
Schwann cells (PNS)



V: ependima
I: mantello
M: zona marginale





Mash1, Ngn2

Mindbomb1

Dll1

Dll1

Notch

NICD

Numb

NICD

NICD

Maml

Rbpj

hes1, hes5

Hes1/Hes5

Hes1, Hes5

Mash1, Ngn2

Cytoplasm

Nucleus

