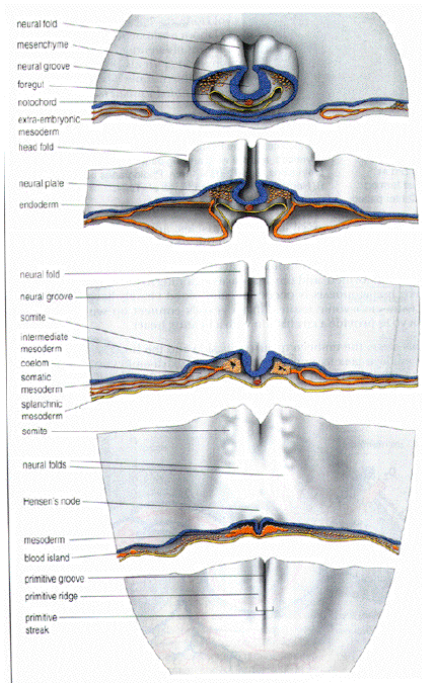
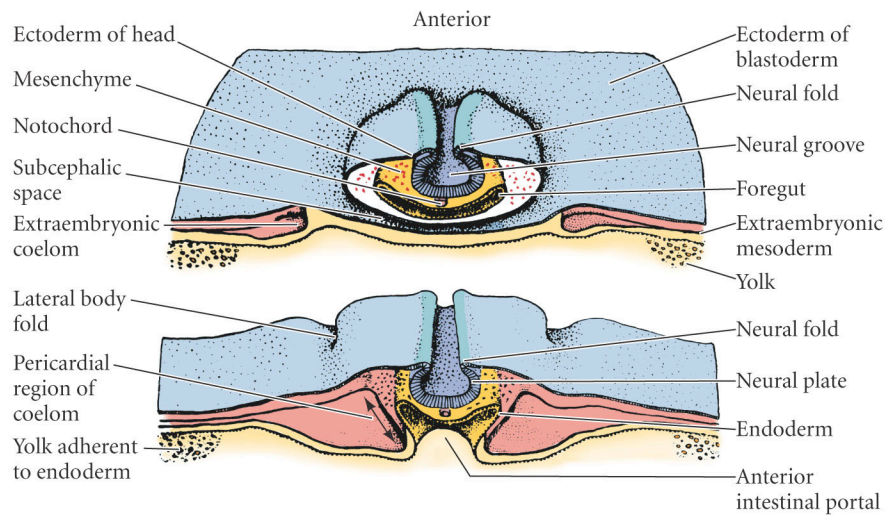


Chick neurulation



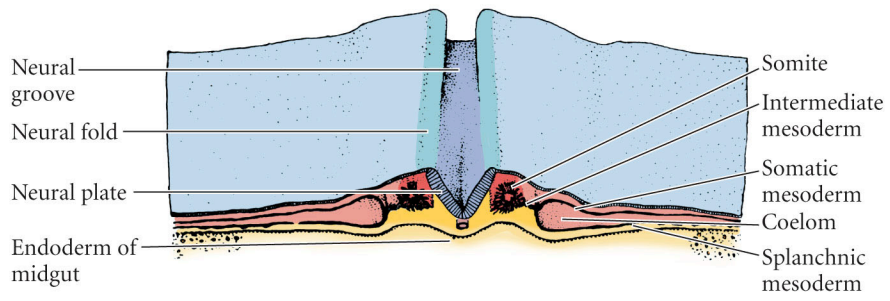
12.2 Neurulation in a chick embryo (dorsal view)

(F)



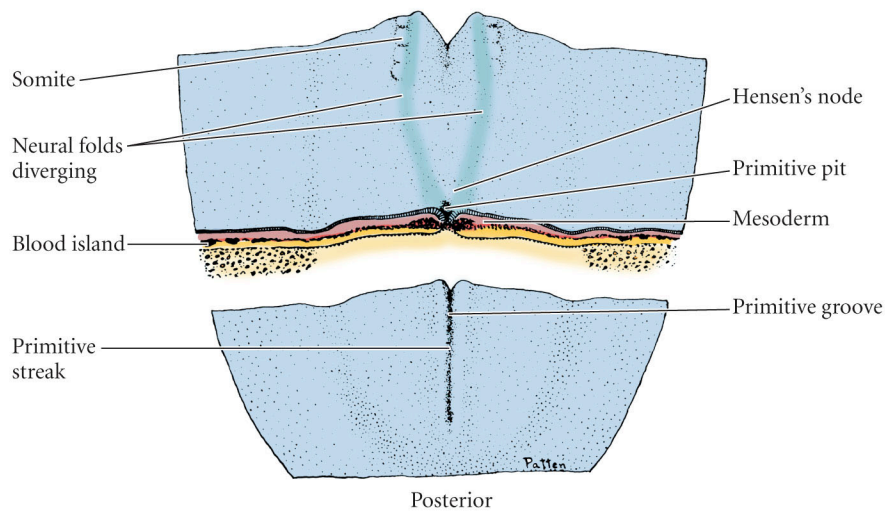
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12.2 Neurulation in a chick embryo (dorsal view)



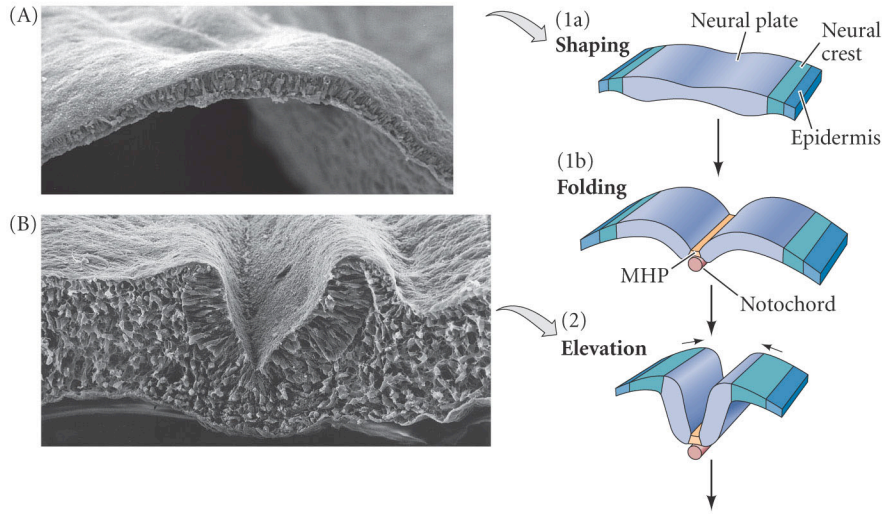
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12.2 Neurulation in a chick embryo (dorsal view)



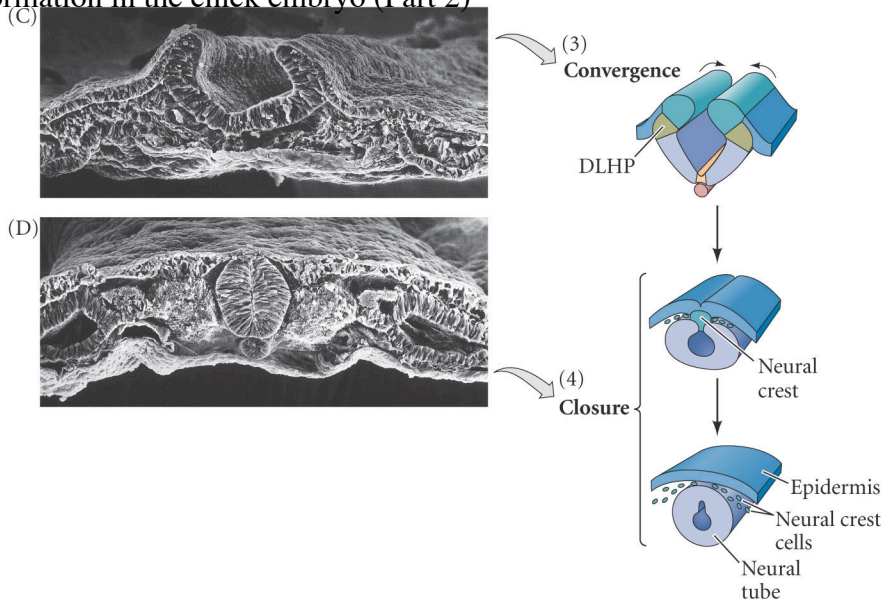
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12.3 Primary neurulation: neural tube formation in the chick embryo (Part 1)

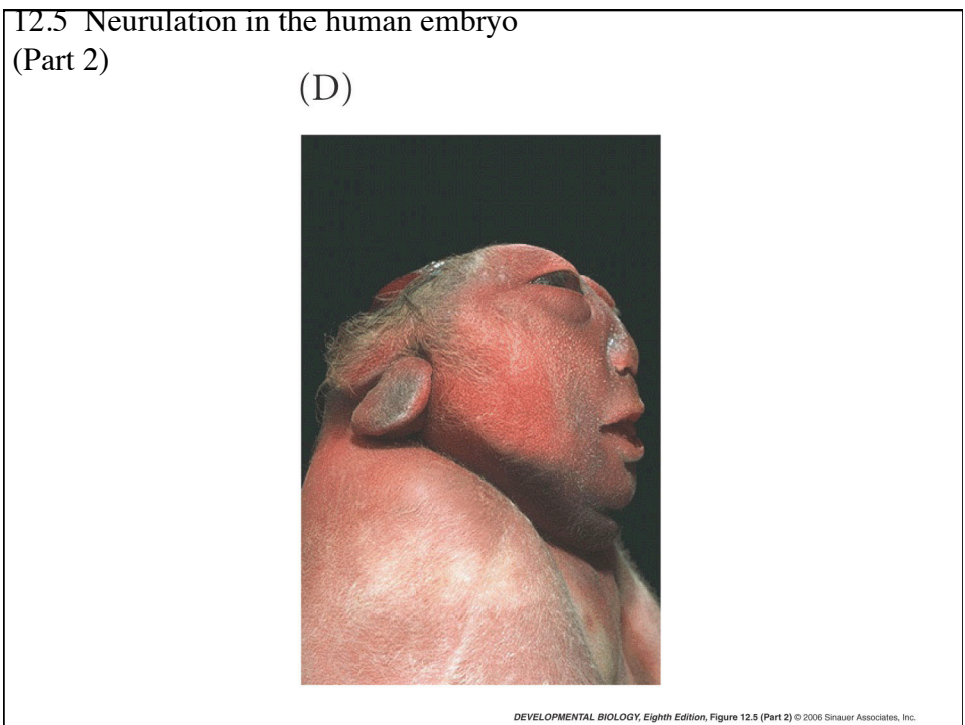
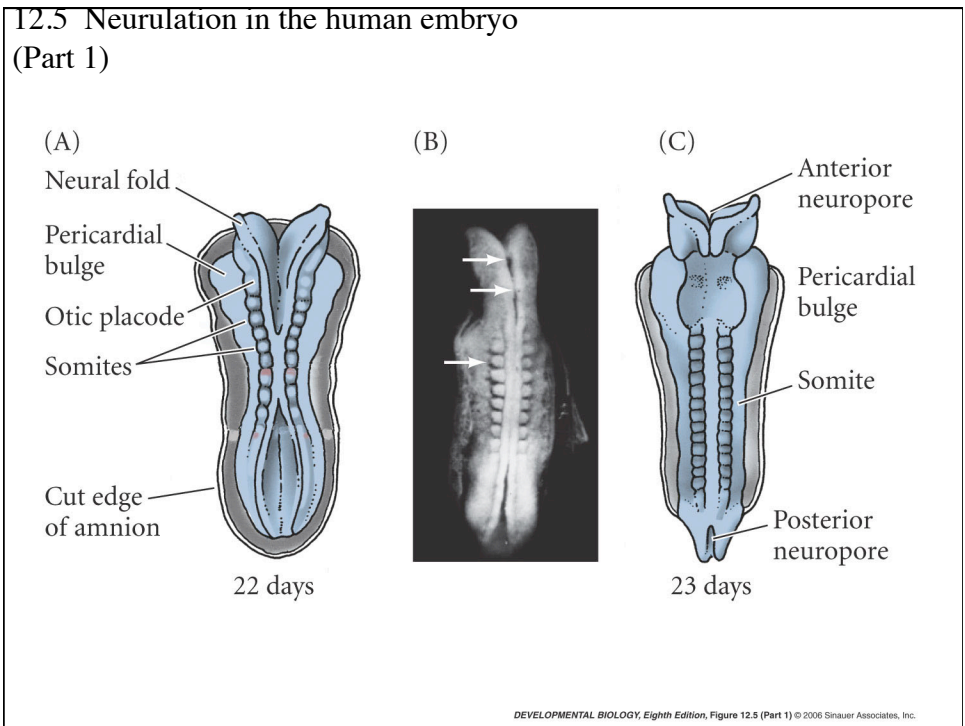


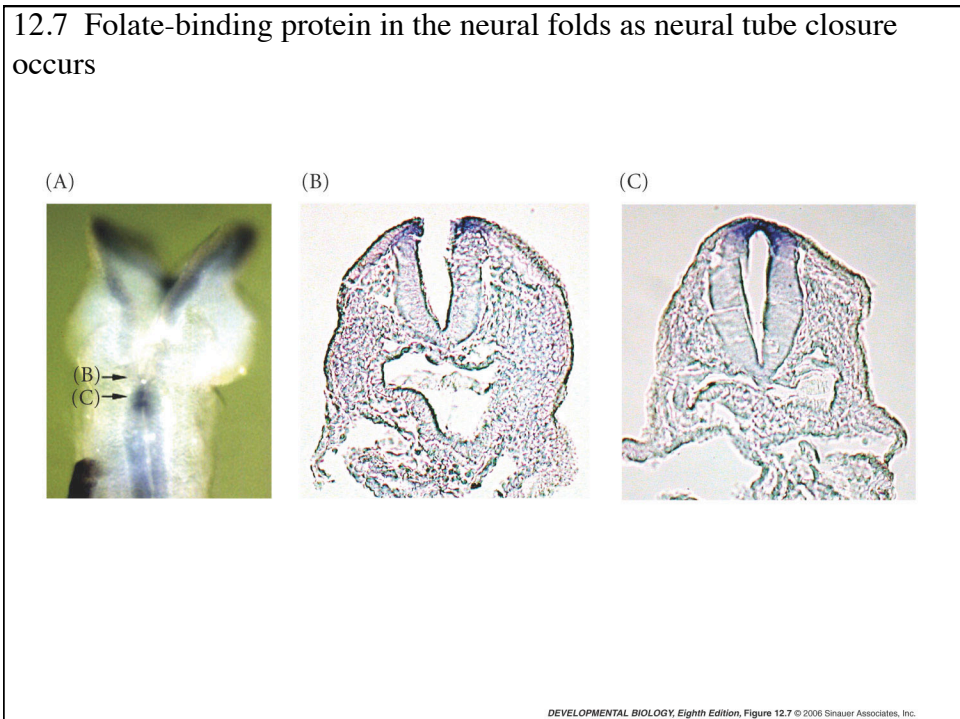
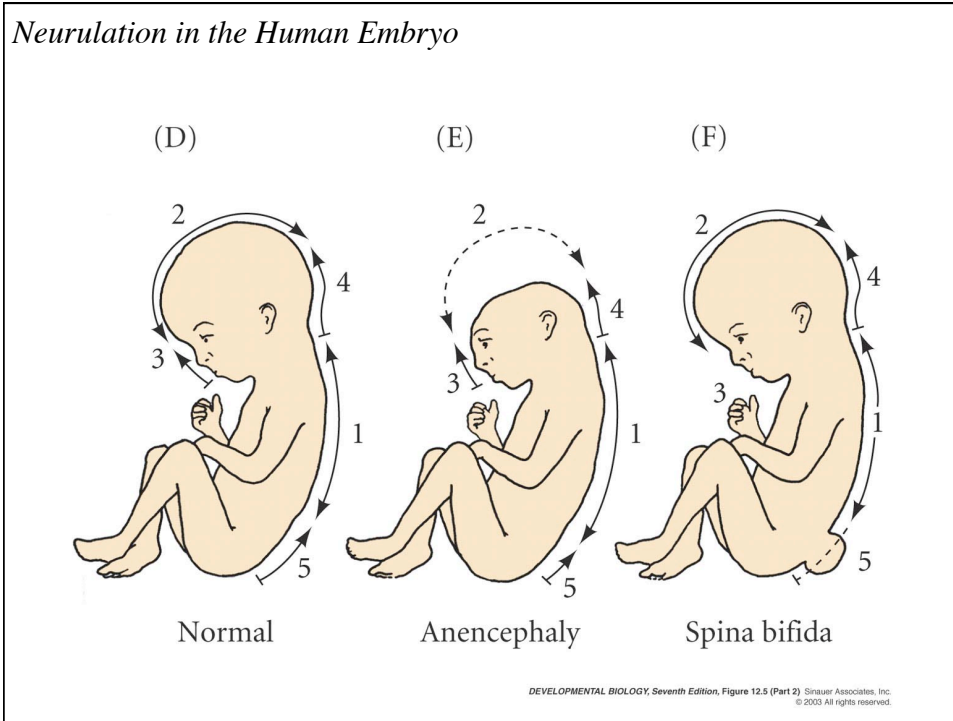
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12.3 Primary neurulation: neural tube formation in the chick embryo (Part 2)

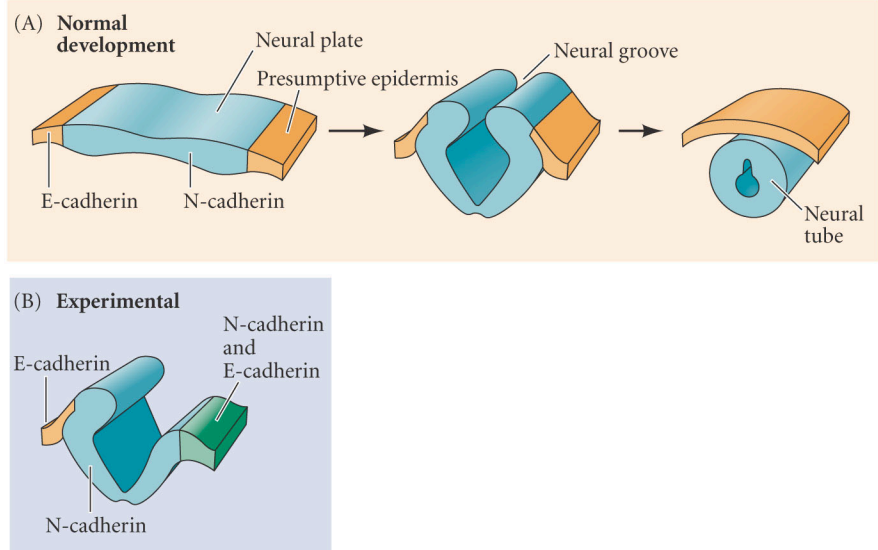


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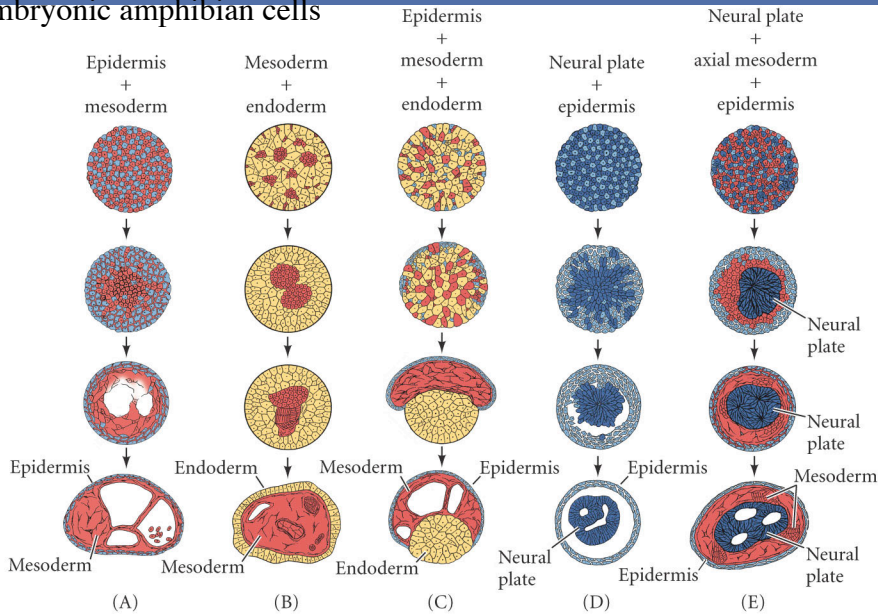


12.6 Expression of N- and E-cadherin adhesion proteins during neurulation in *Xenopus*



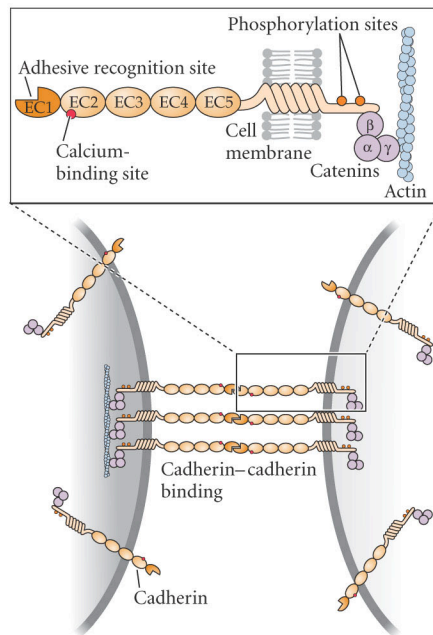
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spatial relationships in aggregates of embryonic amphibian cells



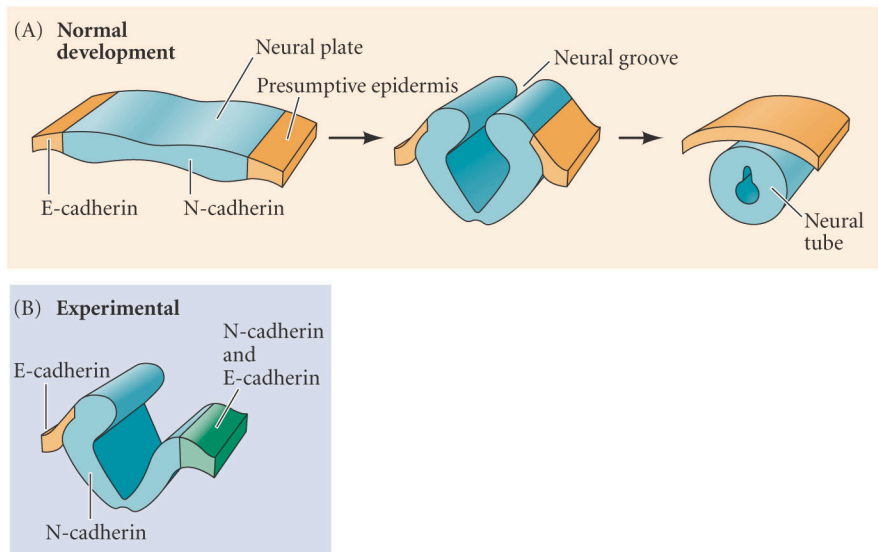
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3.28 Cadherin-mediated cell adhesion



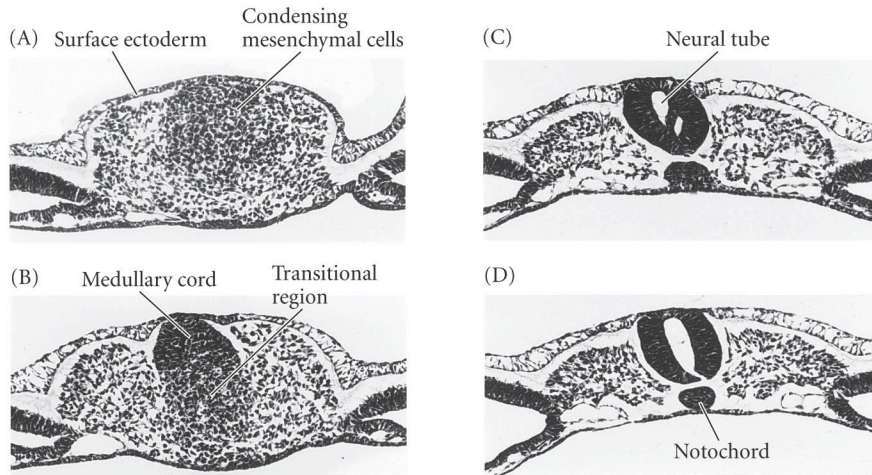
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adhesion proteins during neurulation in *Xenopus*



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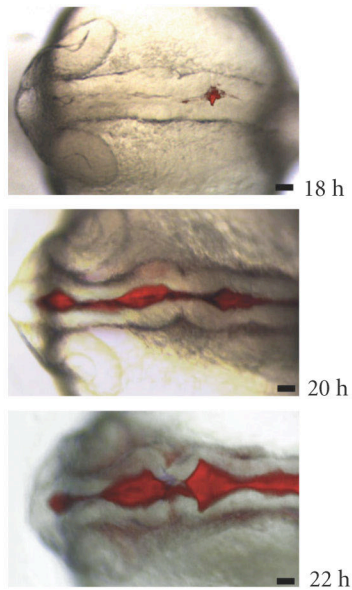
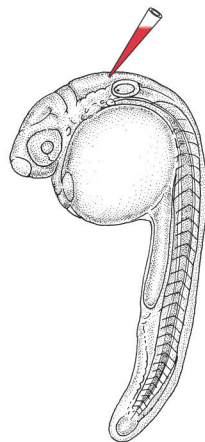
12.8 Secondary neurulation in the caudal region of a 25-somite chick embryo



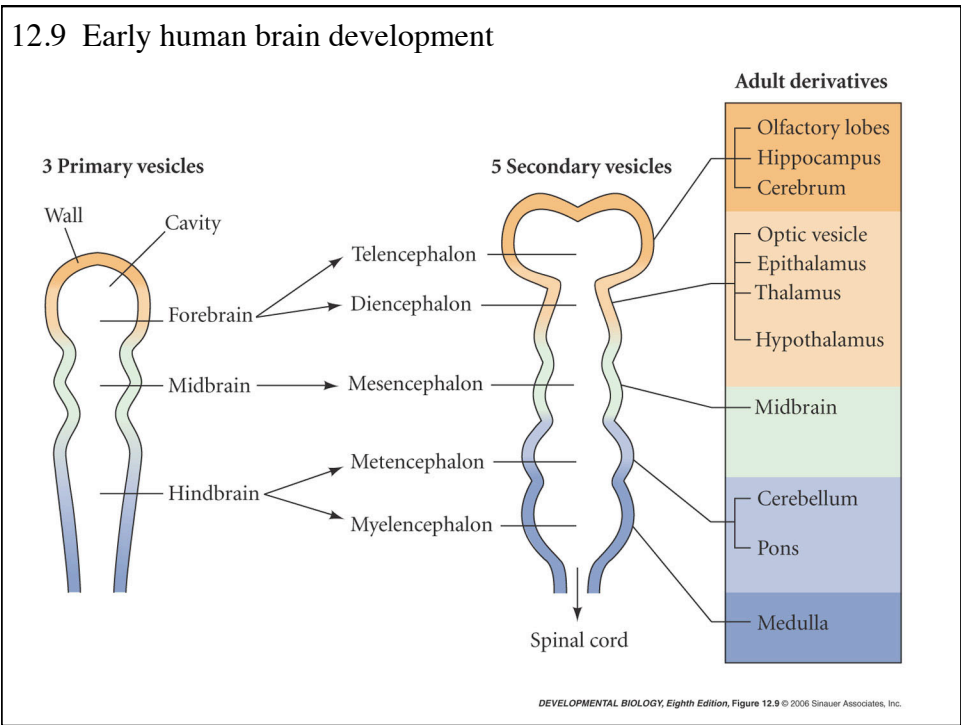
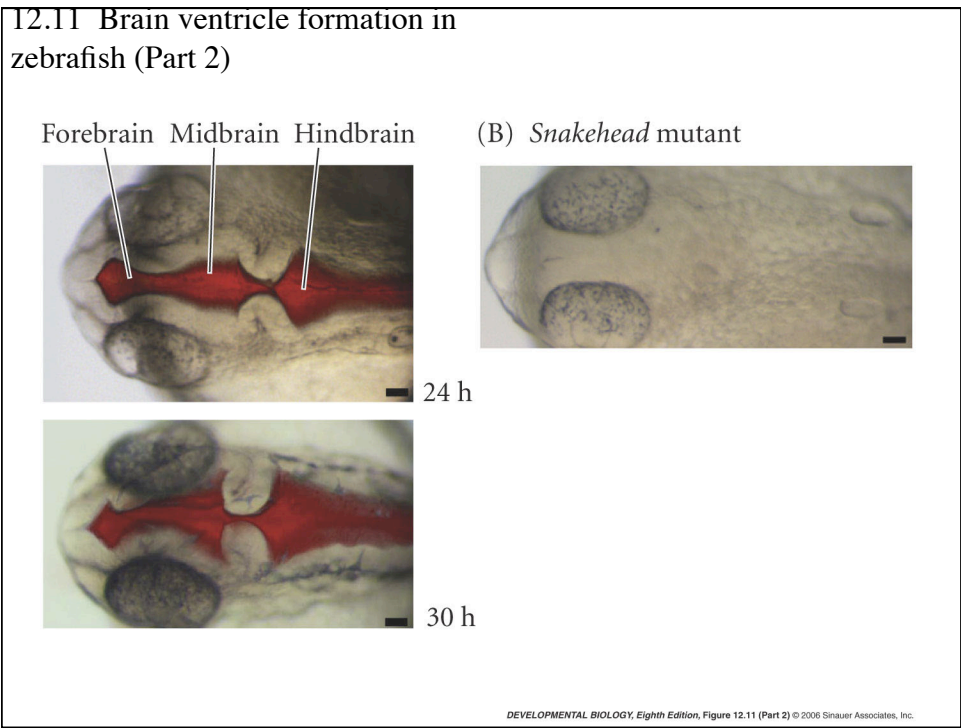
DEVELOPMENTAL BIOLOGY, Eighth Edition, Figure 12.8 © 2006 Sinauer Associates, Inc.

12.11 Brain ventricle formation in zebrafish (Part 1)

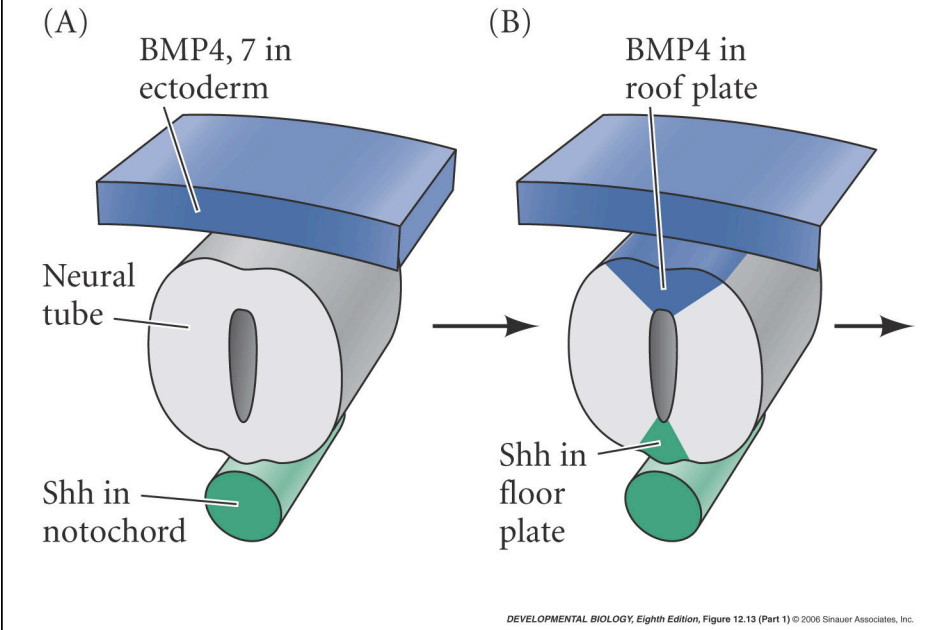
Inject red dye into hindbrain ventricle



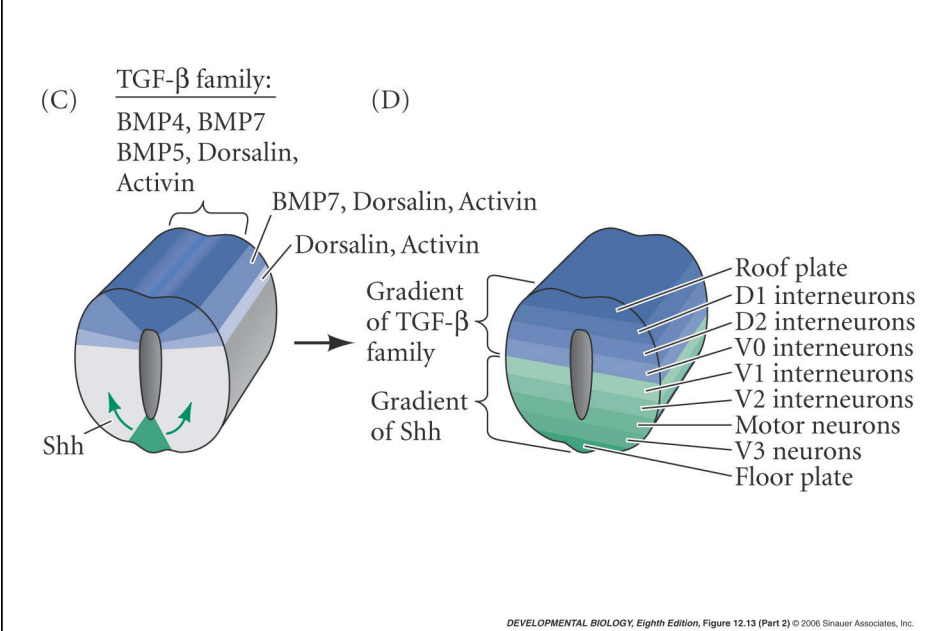
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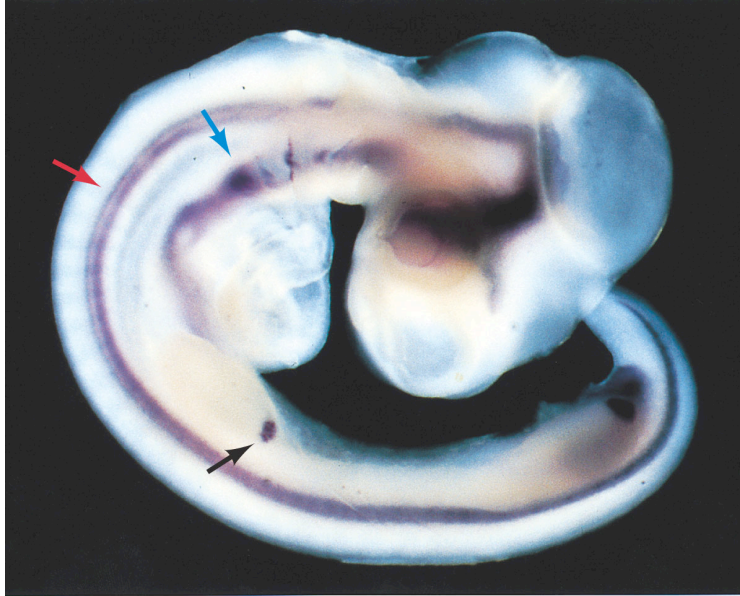
12.13 Dorsal-ventral specification of the neural tube (Part 1)



12.13 Dorsal-ventral specification of the neural tube (Part 2)



6.16 The sonic hedgehog gene is shown by in situ hybridization to be expressed in the chick nervous system (red arrow), gut (blue arrow), and limb bud (black arrow) of a 3-day chick embryo



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