# **DEVELOPMENT OF THE NERVOUS SYSTEM**



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Development of the nervous system in humans. These include differentiation, migration and axon guidance to their initial target areas. These processes are thought of as being independent of neural activity and sensory experience. Once axons reach their target areas, activity-dependent mechanisms come into play. http://ebookslibrary.club/download/Development-of-the-nervous-system-in-humans-Wikipedia.pdf

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Development of the Nervous System. The neurons form and form connections from the time when the organism is an embryo or fetus. The appropriate neurons develop in appropriate numbers and migrate to their necessary locations before birth. The axons and dendrites that form the connections then extend from these nerve cells so they reach the targets.

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Key Points The first sign of the nervous system is the appearance of a thin strip of cells along the center of the back, Neurulation (neural development) progresses with the formation of the neural groove which closes to form Neural crest cells from the roof plate of the neural tube migrate

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Development of the Nervous System. The Pontine flexure causes the Myelencephalon to become wide and flat, with the Alar Plates coming to lie lateral to the Basal Plates. Has the same array of nuclei as the Myelencephalon Cerebellum Development Develops from thickenings of the Dorsal parts of the Alar plates.

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# Nervous system Evolution and development of the nervous

Evolution and development of the nervous system. As mentioned in the section Stimulus-response coordination, protozoans (single-celled organisms) move toward places that are favourable for survival, such as areas with optimal conditions of light and temperature. As the metazoans (multicelled organisms) developed, http://ebookslibrary.club/download/Nervous-system-Evolution-and-development-of-the-nervous--.pdf

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Central nervous system consists of the brain and the spinal cord. Peripheral nervous system consists of cranial and spinal nerves, ganglia, plexuses, and sensory receptors. In this article, we will outline the stages involved in the development of the central nervous system .

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### Development of the nervous system Wikipedia

Development of the nervous system refers to the processes that generate, shape, and reshape the nervous system of animals, from the earliest stages of embryogenesis to adulthood.

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#### **Neural System Development Embryology**

Objectives Understand early neural development. Understand the formation of spinal cord. Understand the formation of the brain; grey and white matter from the neural tube. Understand the role of migration of neurons during neural development. To know the main derivatives of the brain vesicles <a href="http://ebookslibrary.club/download/Neural-System-Development-Embryology.pdf">http://ebookslibrary.club/download/Neural-System-Development-Embryology.pdf</a>

### 15 The development of the nervous system

Animation is derived from Keith L. Moore, T.V.N. Persaud, Mark G. Torchia, "Before We Are Born: Essentials of Embryology and Birth Defects", 8th edition. Elsevier, 2012.

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## **Development nervous system SlideShare**

Development nervous system 1. Nervous system The nervous system consists of three parts: CNS includes the brain and spinal cord. PNS includes nerve cells outside the CNS and cranial and spinal nerves that connect the brain and spinal cord with peripheral structures. ANS has parts in both CNS and PNS.

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