EPENDYMA

Meaning: Ependyma is the thin layer of epithelial cells that lines the ventricles of the brain and the central canal of the spinal cord, playing a role in the production and circulation of cerebrospinal fluid.

1. The ependyma forms a protective lining around the brain's ventricles and the spinal cord.
2. Damage to the ependyma can lead to complications in cerebrospinal fluid circulation.
3. Research on ependyma cells has implications for understanding certain neurological disorders.
4. During development, the ependyma plays a crucial role in the formation of the central nervous system.
5. Abnormalities in the ependyma may contribute to conditions such as hydrocephalus.

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