

# PIAL

*Meaning: Pial refers to the thin, delicate layer of tissue that covers the surface of the brain and spinal cord, playing a vital role in supporting neuronal health and regulating cerebrospinal fluid.*

1. The pial layer of the brain plays a crucial role in supporting neuronal health.
2. Researchers discovered that the pial membrane contributes to the regulation of cerebrospinal fluid.
3. In neuroanatomy, the pial surface is often examined to understand brain injuries more effectively.
4. During the procedure, the surgeon carefully navigated through the pial tissue to avoid damaging the underlying structures.
5. The pial vessels are essential for supplying blood to the outer layers of the cerebral cortex.

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*Source: [sentences.whatistheurl.com](https://sentences.whatistheurl.com)*

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