

Dura mater

Dura mater or [dura](#), is a thick membrane that is the outermost of the three layers of the [meninges](#) that surround the [brain](#) and [spinal cord](#). It is derived from [mesoderm](#).

The other two meningeal layers are the [pia mater](#) and the [arachnoid mater](#).

The dura surrounds the [brain](#) and the [spinal cord](#) and is responsible for keeping in the [cerebrospinal fluid](#).

The arterial blood supply to the dura mater is rich, complex and is derived from both the internal and external carotid systems. Endovascular management of a variety of intracranial diseases necessitates a thorough understanding of the dural arterial network ¹⁾.

see [Cadaveric dura](#).

see [Spinal dura mater](#).

Duraplasty

see [Duraplasty](#).

¹⁾

Bhogal P, Makalanda HL, Brouwer PA, Gontu V, Rodesch G, Mercier P, Söderman M. Normal pio-dural arterial connections. Interv Neuroradiol. 2015 Oct 22. pii: 1591019915609137. [Epub ahead of print] Review. PubMed PMID: 26494407.

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