

Anterior ethmoidal artery

The anterior [ethmoidal artery](#), also anterior ethmoid artery.

Once it branches from the [ophthalmic artery](#), it accompanies the [nasociliary nerve](#) through the anterior ethmoidal canal to supply the anterior and middle ethmoidal cells, [frontal sinus](#), and anterosuperior aspect of the lateral nasal wall.

Branches

When entering the cranium, it gives off:

A meningeal branch to the dura mater.

Nasal branches. These descend into the nasal cavity through the slit by the side of the [crista galli](#), and, running along the groove on the inner surface of the nasal bone, supply branches to the lateral wall and septum of the nose, and a terminal branch which appears on the dorsum of the nose between the nasal bone and the lateral cartilage.

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