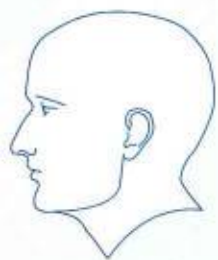


HEAD



Internal carotid artery, digital subtraction arteriogram, lateral view

I. Branches of the anterior cerebral artery

- 1 - Frontal internal medial artery
- 2 - Frontal internal posterior artery
- 3 - Central artery
- 4 - Callosal-marginal artery
- 5 - Pericallosal artery
- 6 - Frontopolar artery
- 7 - Orbitofrontal artery
- 8 - Frontobasal artery
- 9 - Anterior cerebral artery

II. Branches of the middle cerebral artery

- 10 - Anterior and middle temporal arteries

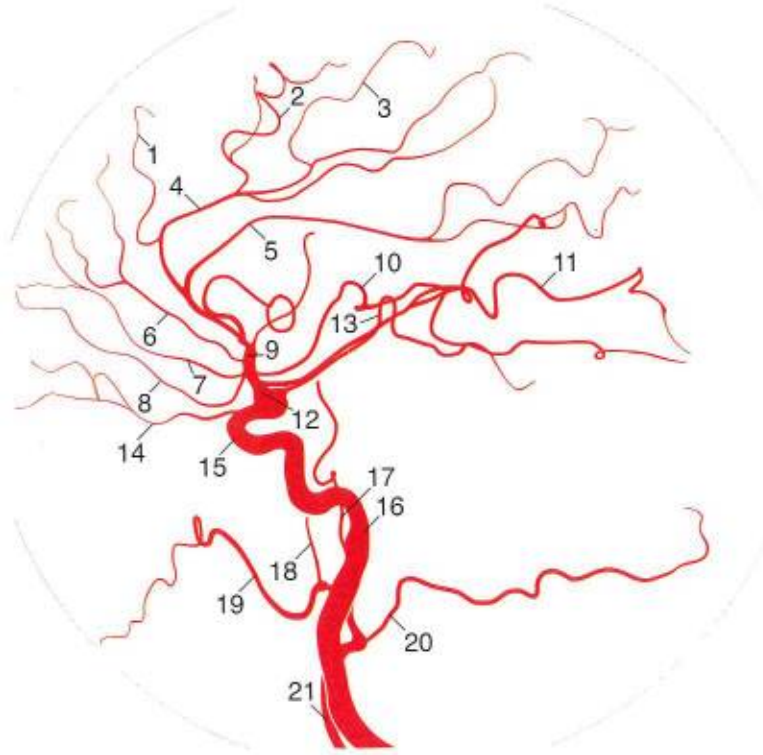
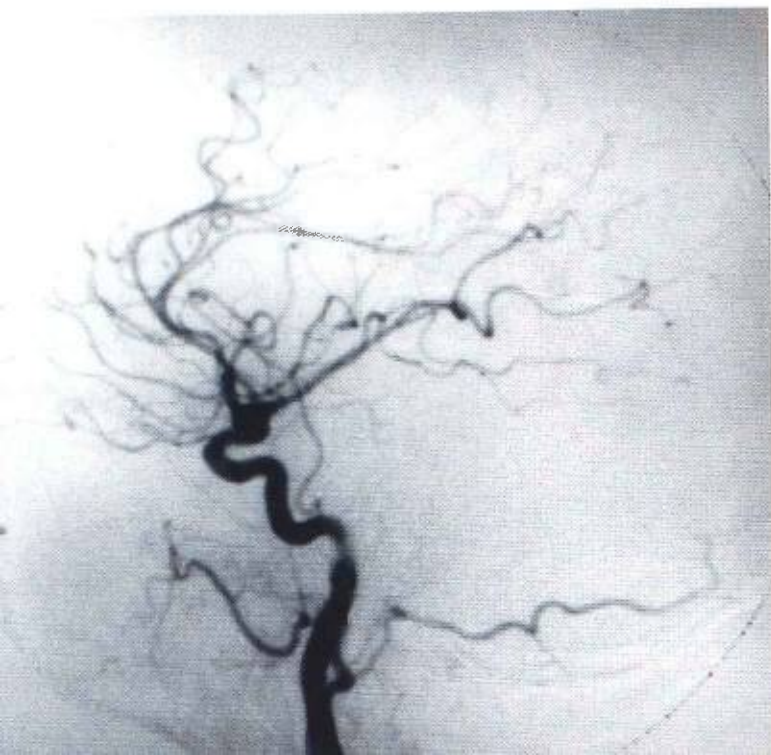
- 11 - Posterior temporal artery
- 12 - Middle cerebral artery

III. Branches of the internal carotid artery

- 13 - Anterior choroid artery
- 14 - Ophthalmic artery
- 15 - Carotid syphon
- 16 - Internal carotid artery

IV. Branches of external carotid artery

- 17 - Superficial temporal artery
- 18 - Ascending palatine artery (from facial artery)
- 19 - Facial artery
- 20 - Occipital artery
- 21 - External carotid artery





Internal carotid arteriogram, anteroposterior view

I. Branches of the anterior cerebral artery

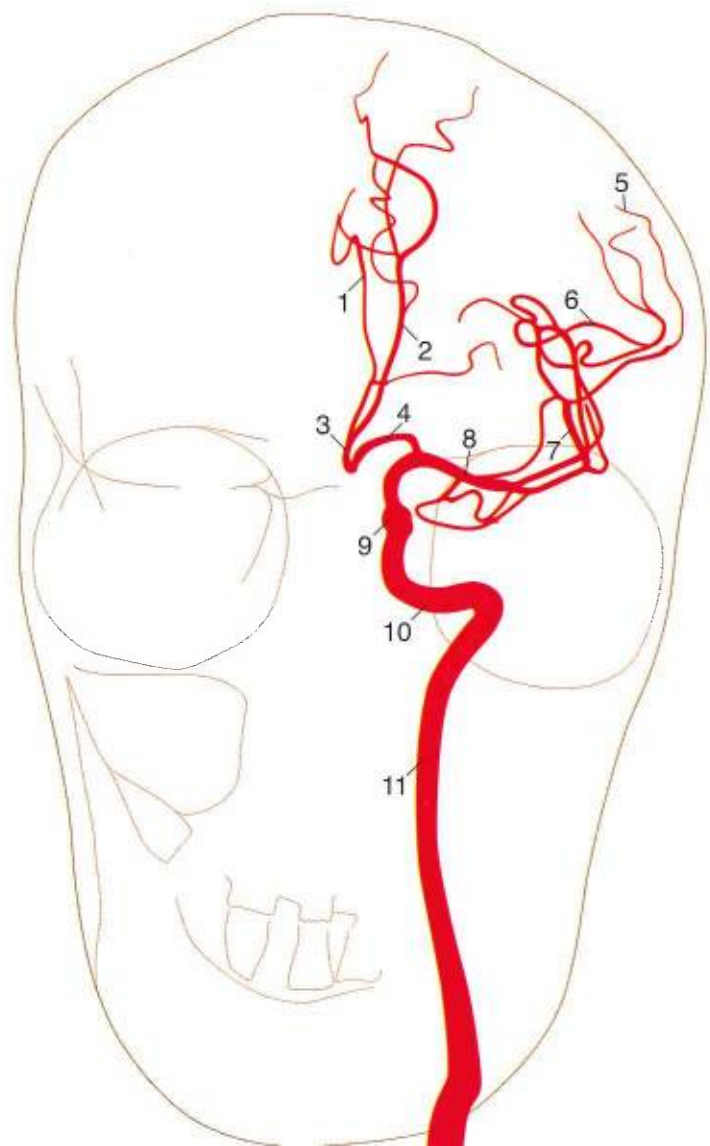
- 1 - Pericallosal artery
- 2 - Callosomarginal artery
- 3 - Post-communicating portion of anterior cerebral artery
- 4 - Pre-communicating portion of anterior cerebral artery

II. Branches of the middle cerebral artery

- 5 - Posterior parietal branches
- 6 - Opercular portion
- 7 - Insular portion
- 8 - Sphenoid portion

III. Parts of the internal carotid artery

- 9 - Carotid syphon
- 10 - Petrous portion
- 11 - Cervical portion



HEAD

Angiogram of vertebral artery, lateral view

I. Branches of the basilar artery

- 1 - Parieto-occipital branches
- 2 - Right posterior cerebral artery
- 3 - Perforating thalamic artery
- 4 - Left posterior cerebral artery
- 5 - Internal occipital (calcarine) artery
- 6 - Superior cerebellar artery

7 - Inferior anterior cerebellar artery

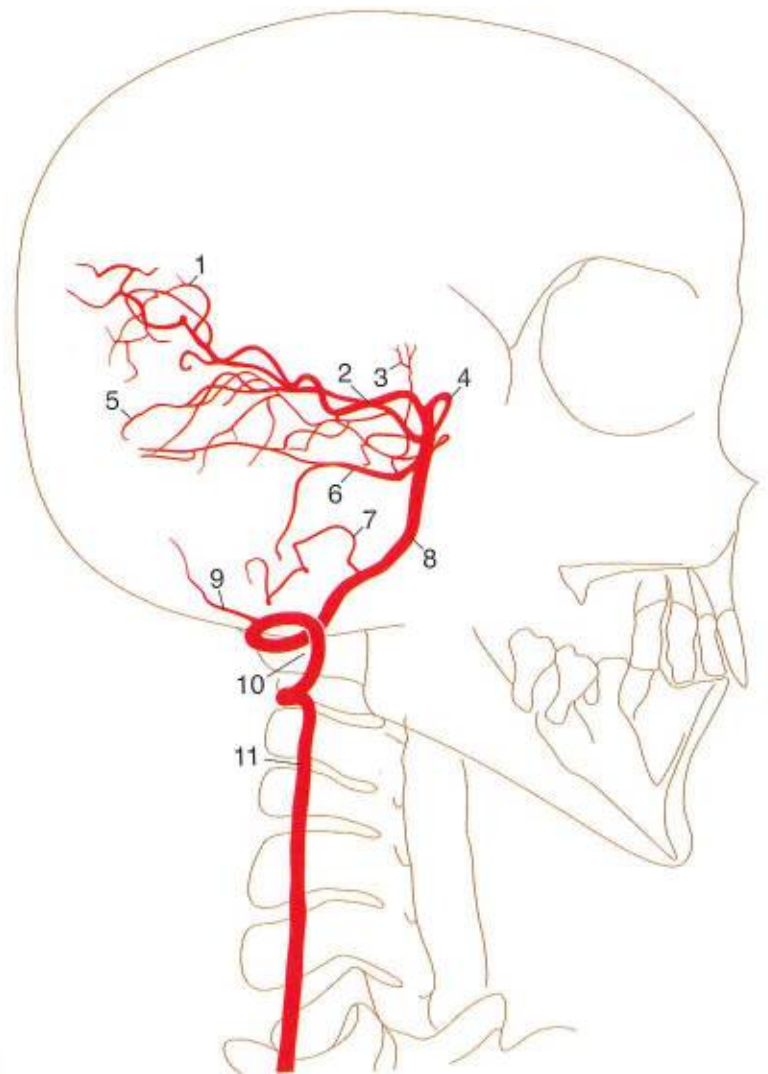
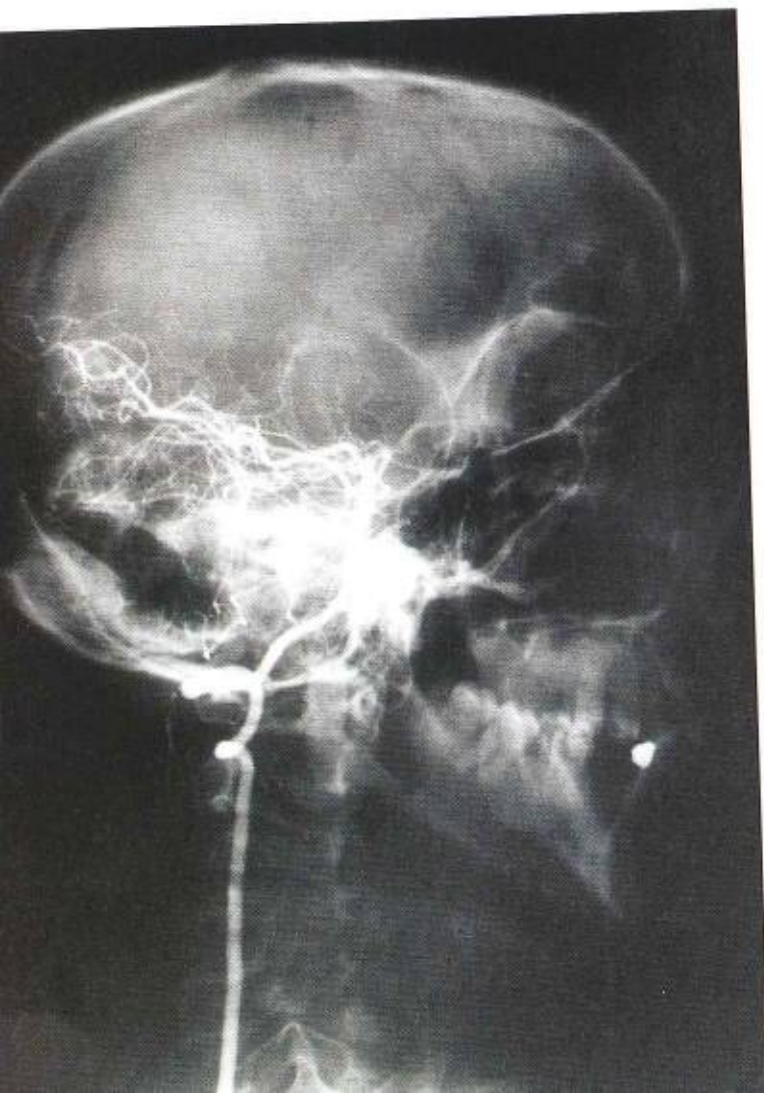
8 - Basilar artery

II. Branches and portions of vertebral artery

9 - Inferior posterior cerebellar artery

10 - Loop between the transverse foramina of atlas and axis

11 - Ascending part





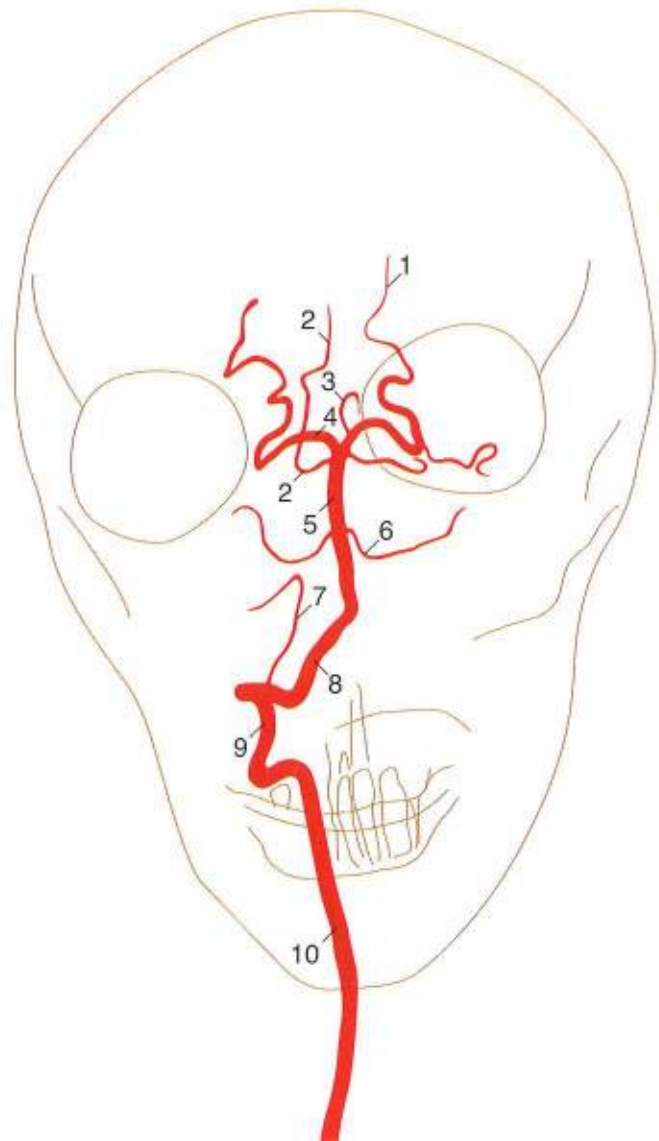
Angiogram of vertebral artery, anteroposterior view

I. Branches of the basilar artery

- 1 - Occipital branches
- 2 - Superior cerebellar artery
- 3 - Perforating thalamic branches
- 4 - Posterior cerebral artery
- 5 - Basilar artery
- 6 - Anterior inferior cerebellar artery

II. Branches and portions of the vertebral artery

- 7 - Posterior inferior cerebellar artery
- 8 - Intracranial part of vertebral artery
- 9 - Loop between transverse foramina of atlas and axis
- 10 - Ascending part of vertebral artery

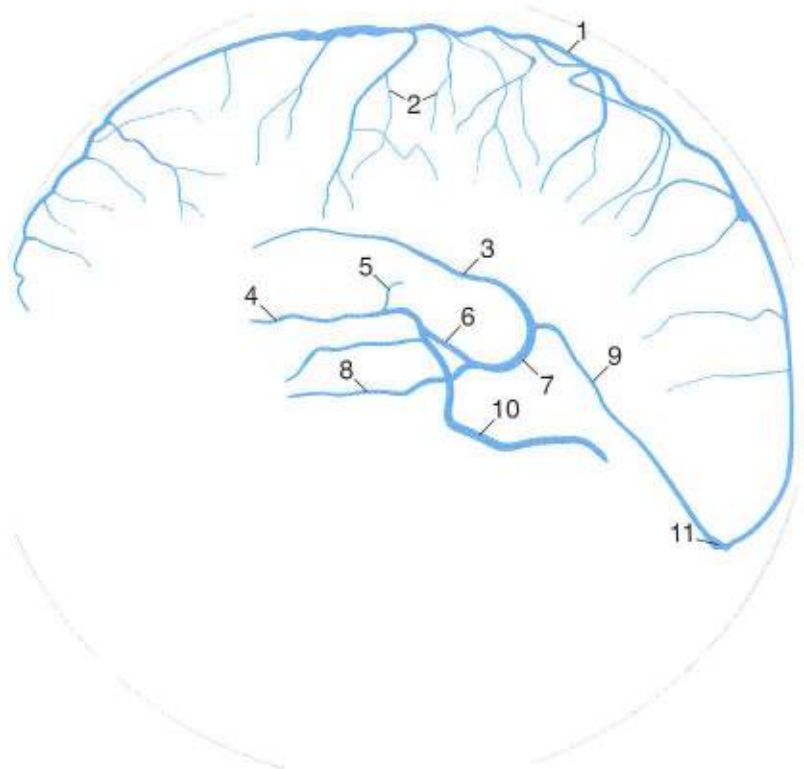
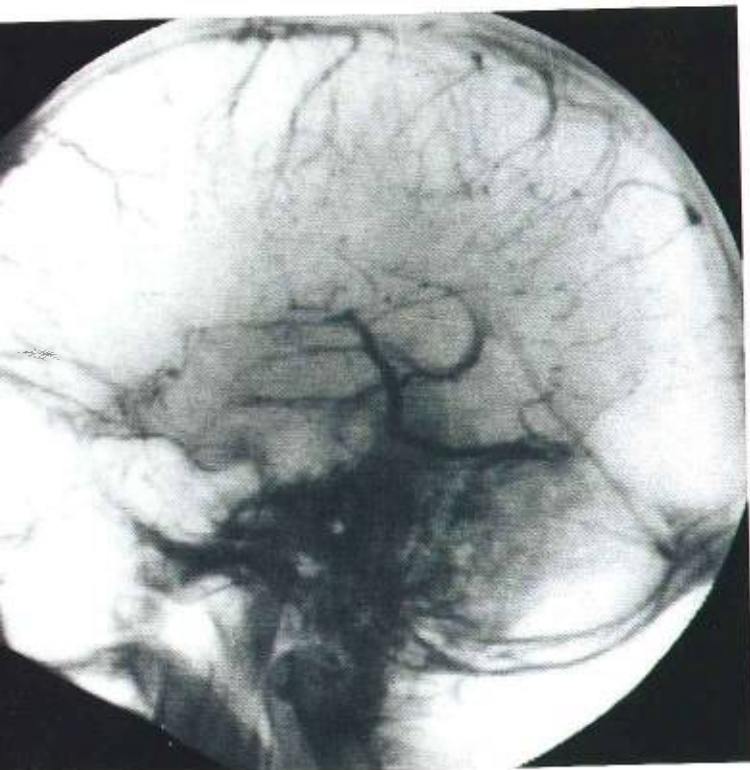


HEAD



Intracranial veins and venous sinuses, digital subtraction venogram, early phase, lateral view

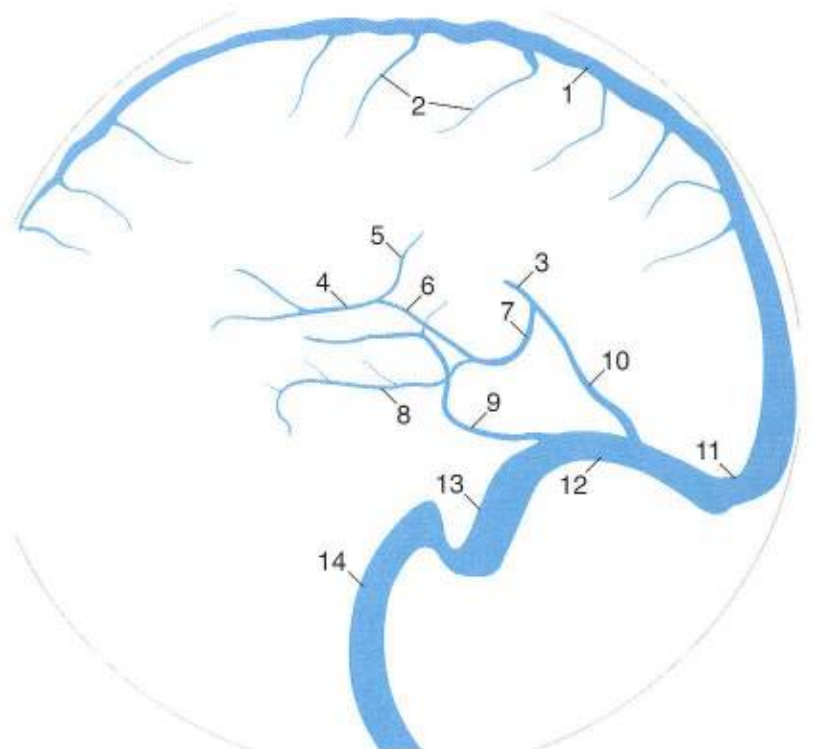
- | | |
|------------------------------------|--|
| 1 - Superior sagittal sinus | 7 - Great cerebral vein (of Galen) |
| 2 - Superficial cerebral veins | 8 - Basal vein (of Rosenthal) |
| 3 - Dorsal vein of corpus callosum | 9 - Straight sinus |
| 4 - Vein of septum pellucidum | 10 - Temporo-occipital veins (vein of Labbé) |
| 5 - Thalamostriate vein | 11 - Confluence of sinuses |
| 6 - Internal cerebral vein | |





Intracranial veins and venous sinuses, digital subtraction venogram, late phase, lateral view

- | | |
|---------------------------------------|--|
| 1 - Superior sagittal sinus | 8 - Basal vein (of Rosenthal) |
| 2 - Superficial cerebral veins | 9 - Temporo-occipital veins
(vein of Labbé) |
| 3 - Dorsal vein of corpus
callosum | 10 - Straight sinus |
| 4 - Vein of septum
pellucidum | 11 - Confluence of sinuses |
| 5 - Thalamostriate vein | 12 - Transverse sinus |
| 6 - Internal cerebral vein | 13 - Sigmoid sinus |
| 7 - Great cerebral vein
(of Galen) | 14 - Internal jugular vein |



HEAD



Intracranial veins and venous sinuses, digital subtraction venogram, late phase, anteroposterior view

- | | |
|--------------------------------|---------------------------|
| 1 - Superior sagittal sinus | 5 - Sigmoid sinus |
| 2 - Superficial cerebral veins | 6 - Jugular bulb |
| 3 - Confluence of sinuses | 7 - Internal jugular vein |
| 4 - Transverse sinus | |

