

Sinus Pericranii

● Clinical Issues

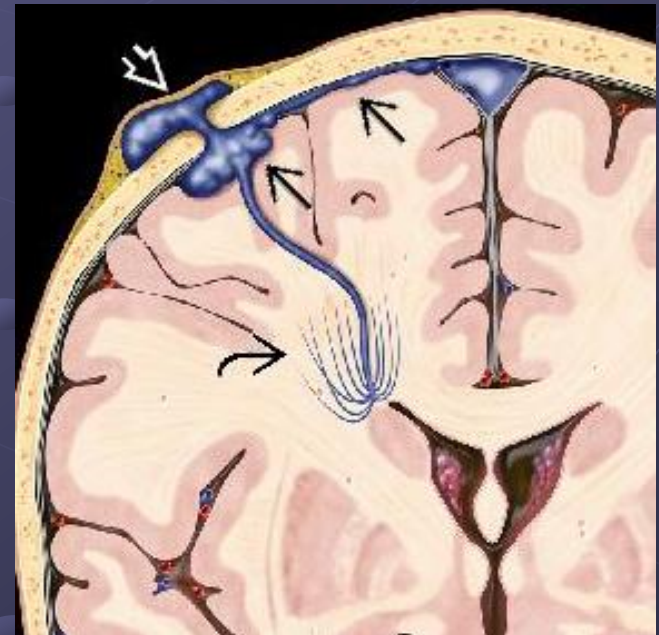
- Nontender, fluctuant, bluish forehead/scalp mass
- Reduces in upright position
- Children, young adults
- Stable or slow enlargement
- Prognosis excellent following surgical removal.

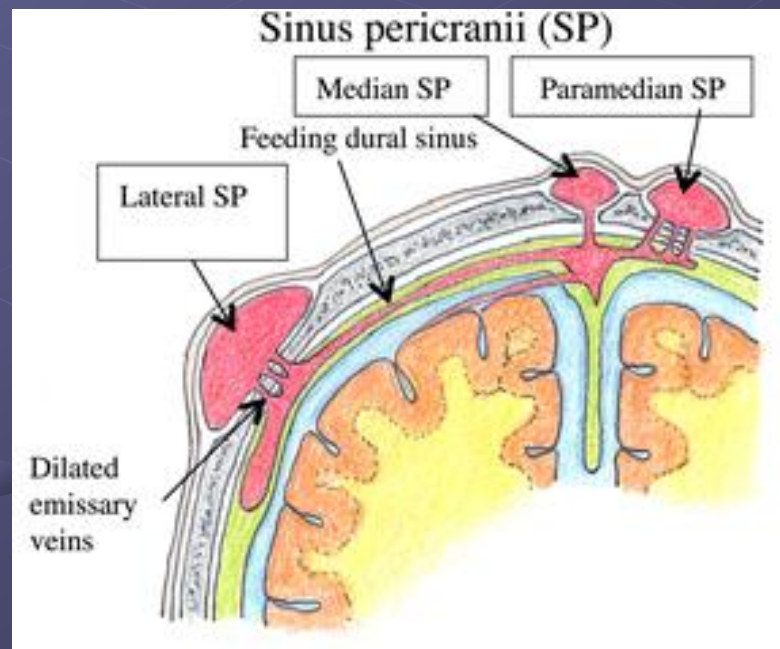
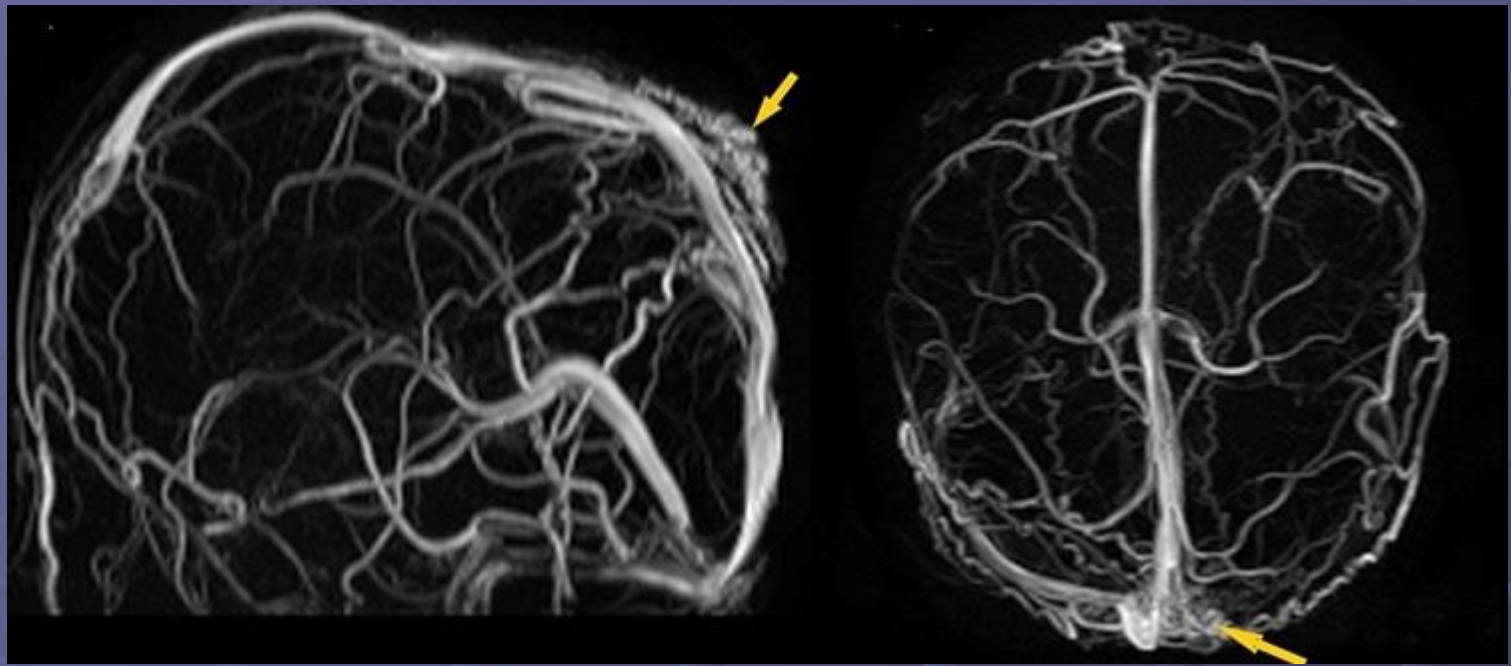
● Diagnostic Checklist

- Consider blue rubber-bleb nevus syndrome if SP associated with multiple intracranial DVAs

Sinus Pericranii

- Abnormal communication between dural venous sinus (DVS), extracranial venous system.
- **Pathology**
 - Can be congenital or acquired, traumatic, or spontaneous Rare





Top Differential Diagnoses (scalp mass in child)

- Sinus Pericranii
- Cephalocele
- Isolated vascular scalp anomalies (e.g., infantile hemangioma)
- Scalp/calvarial masses (e.g., histiocytosis)

