

A Case of the Week

Case 442

A four-year-old girl presented with headache accompanied by her mother. She appealed headache three weeks ago. Headache was consistent for these four days. She fell down while running yesterday. She had no episodes of head injury. She took CT for further investigation (Figs 1-3).

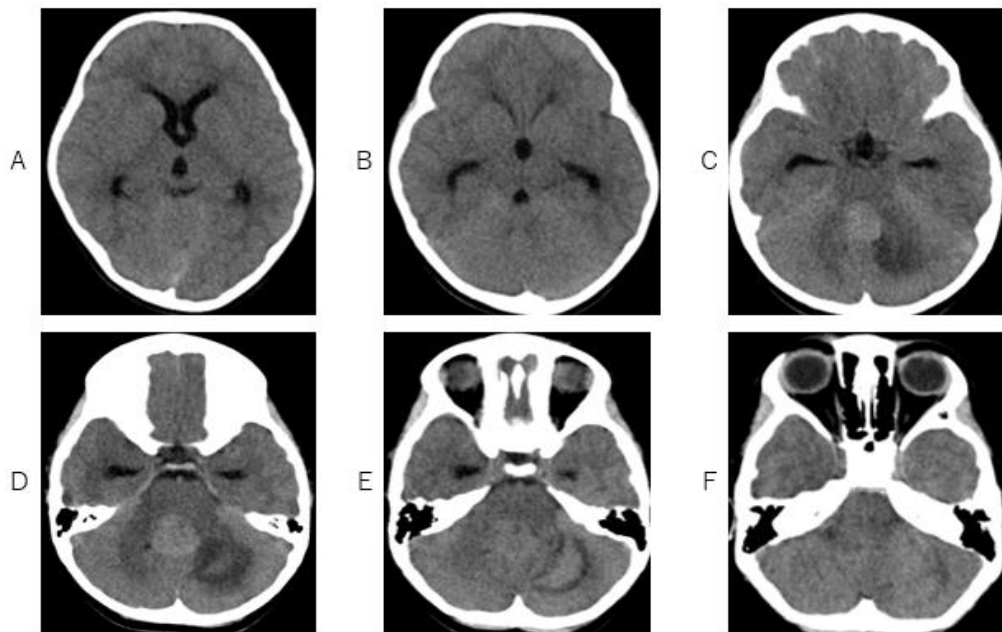


Fig.1 Below quadrigeminal cistern (A) and fourth ventricle (B), a space occupying lesion with mildly high attenuation (C-F) is depicted on axial CT.

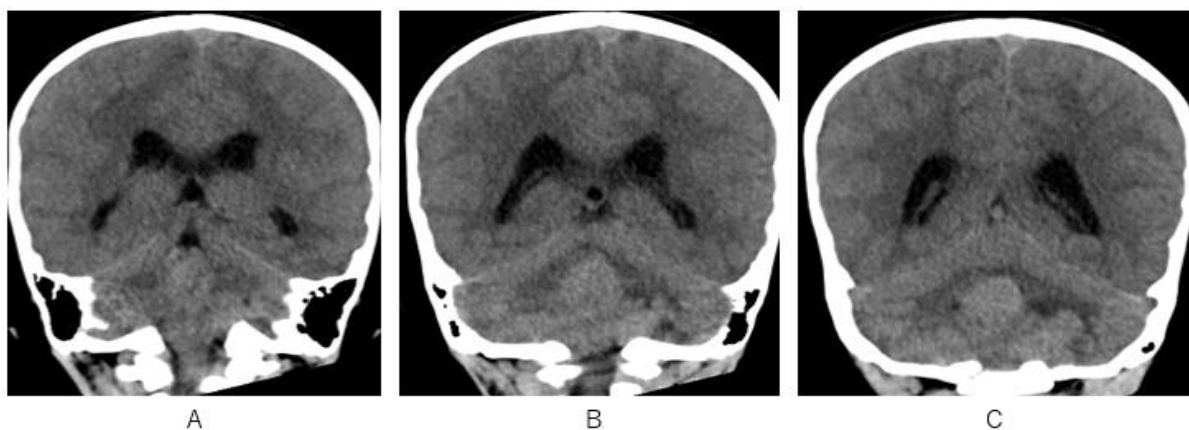


Fig.2 Below quadrigeminal cistern and fourth ventricle (A,B), a space occupying lesion with mildly high attenuation (A-C) is depicted on coronal CT.

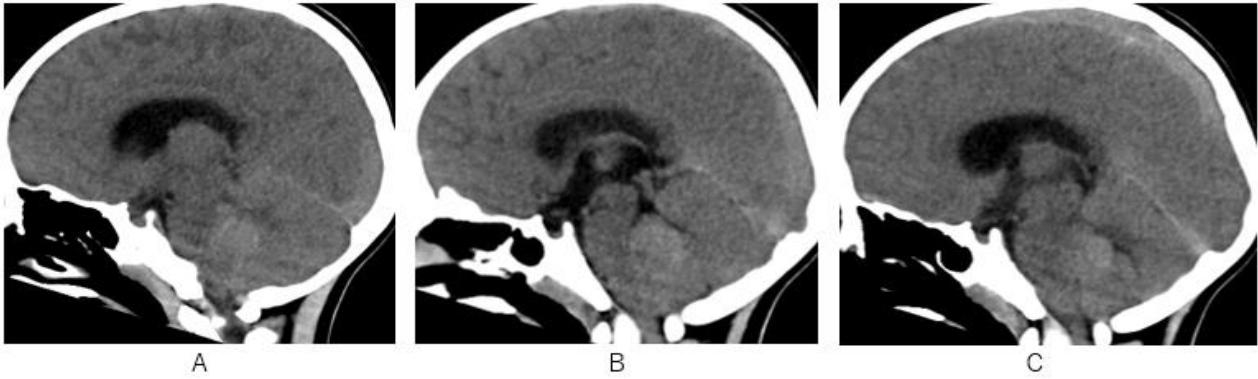


Fig.3 Below quadrigeminal cistern and fourth ventricle (A,B), a space occupying lesion with mildly high attenuation (A-C) is depicted on sagittal CT.

What are the diseases that should be listed for differential diagnosis?

- A. Germinoma
- B. Pilocytic astrocytoma
- C. Hemangioblastoma
- D. Pinea-blastoma

1. ABC 2. ACD 3. BCD 4. All

answer

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