

CT Brain – Initial SAH/DAI

CT Scan – Brain

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29 Sep 2015

Type	CT Scan
Body Area	Brain
Date	29 Sep 2015
Facility	Dar Al Elaj Specialized Hospital, Khartoum
Doctor	Dr. Shaimaa Omer (MD)

Findings

1. Subarachnoid hemorrhage seen right temporal, both sylvian fissures & both fronto-parietal regions, more prominent on right side.
2. Bilateral centrum semi ovale, grey white matter junction, left cerebellar & midbrain millimetric foci of high signal suggestive of diffuse axonal injury.
3. Mild effacement of sulci & gyri superiorly suggestive of brain edema.
4. Right extracranial soft tissues swelling & hyperdensity suggestive of hematoma.
5. No depressed fracture.
6. Left subdural trace of fluid of CSF signal – ?hygroma ?hematoma.
7. Bilateral parietal white matter hypodensities – ?contusion ?ischemia.

Impression

Post-traumatic subarachnoid hemorrhage with diffuse axonal injury. No depressed fracture.