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ADITYA DIAGNOSTICS & HOSPITALS

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Mr Ashok Kumar Agarwal , 53 Yrs , M

04/08/2022.

Thanking you for referring the patient for

CT SCAN OF THE BRAIN

Imaging Protocol: Serial axial sections of the brain were studied from the orbito-meatal line to the vertex with contiguous 5mm helical slices without administration of intravenous contrast agent.

Findings:

There is presence of **haemorrhagic collection in the right basal ganglia** measuring 3.5 x 2.0 x 3.0 cm.

Cerebellar hemispheres are normal.

Fourth ventricle is normal and in the midline.

Brain stem including the pons and midbrain are normal.

CP-angles and its cisterns are symmetrical.

Basal subarachnoid cisterns are symmetrical.

Supratentorial compartment:

Sella and parasellar regions are normal. The suprasellar cistern is well maintained.

The third and lateral ventricles are normal and symmetrical.

Septum pellucidum and interhemispheric fissure is in the midline.

Sylvian fissures and cerebral sulci are normal and symmetrical.

Cerebral parenchyma shows normal gray and white matter differentiation.

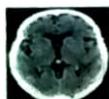
No other focal areas of altered CT attenuation noted in the cerebral parenchyma.

Bony calvarium is normal. No evidence of scalp lesion noted. Note is made of DNS to the right with bilateral ethmoidal & left maxillary sinusitis.

Impression: Haemorrhagic collection in the right basal ganglia.

REC : Follow up.

Dr. N. K. Sahewalla M.D.
Programme Director



Dr. Abani Mili M.D Dr Rakesh Gupta, DNB
Radiologist Radiologist



Dr. Gagan K. Beria, MBBS, M.D.
Consultant Radiologist
(Ex Senior Resident, AIIMS, Delhi)





ASHOK KUMAR AGARWALLA, 53YRS/M

Wednesday, April 12, 2023

MRI OF PELVIS AND HIP JOINTS WITH WHOLE SPINE SCREENING.

PARAMETERS:

Spin echo axial and coronal T1 and FSE T2 weighted sagittal images of the Pelvis and Hip Joints followed by STIR images with slice thickness 4mm. Done in 1.5 Tesla machine.

Findings :

The pelvic bones appears normal. ✓ ✓

The hip joint shows normal morphology. ✓

Femoral capital epiphyses and metaphyseal regions show normal signal characteristics and appear symmetrical bilaterally

Bilateral SI Joints appears normal. ✓

IMPRESSION:

Normal pelvic bones without abnormal altered marrow signal abnormality. ✓

Normal Hip and SI Joints. ✓

WHOLE SPINE SCREENING –

There is loss of cervical lordosis.

Disc desiccation changes are noted along with mild modic end plate changes.

PDOC are seen involving C3/4, C5/6 & C6/7 levels indenting over the anterior thecal sac.

Mild reduced intervertebral disc height is seen at D10/11 level.

Schmorl's node is seen at D11 & L5 vertebra. ✓

Mild disc bulges are seen at lower lumbar levels.

Dr. Aanchal Rana, MD
Consultant Radiologist