

EXAMINATION DATE: Feb 16 2023

SPIRAL HEAD CT SCAN + 4D RECONSTRUCTION

FINDINGS:

- ① There are no abnormalities in the size and shape of the skull.
- ② A patchy slightly hyperdense lesion is seen in the left temporal lobe. The CT value is about +40HU. Annular hypodense lesion is seen around. Surrounding edema is noted. There is no obvious abnormal lesion in the remaining intracranial tissue. There is no obvious abnormality in the size and shape of the cerebral ventricles and cisterns.
- ③ The brain midline is middle. There is no widening of cerebral sulci and cerebral fissures.
- ④ The occipital squama and the left part of the occipital bone are not continuous. Occipital subcutaneous soft tissue swells slightly.
- ⑤ The left lateral sphenoid sinus mucosa is thickened. Submucosal cystic lesion is noted.

IMPRESSION:

A mixed-density lesion is seen in the left lateral frontal and temporal lobe, not excluding contusion. There is a fracture of occipital squama, with a slightly swollen occipital subcutaneous soft tissue. The left lateral sphenoid sinus shows inflammation, with a submucous cyst.

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SPIRAL CHEST AND ABDOMEN CT SCAN + 4D RECONSTRUCTION

FINDINGS:

Airway: Normal.

Lung parenchyma: There are bilateral scattered multiple patchy slightly hyperdense shadows and striped consolidations, with blurred edge. A 3mm*3mm solid nodule is present in the superior lingual segment of the upper lobe in the left lung (Se 604 image 157-158, 1mm) as well as a smaller solid nodule in the medial segment of the middle lobe in the right lung (Se 604 image 191-191) .

Pleural Cavity: A small amount of pleural effusion.

Heart: There are no obvious abnormality in the shape and size of the heart.

Lymph nodes: No enlarged lymph nodes are found in the hilar region of the lung and mediastinum based on CT size criteria.

Chest wall: Normal.

Gallbladder: Gallbladder wall thickening is seen. A nodular shadow of hyperdense , about 3mm in diameter, is seen in the cystic cavity.

Spleen: Enlarged spleen and a small accessory spleen are seen.

Abdominal cavity: A small amount of ascites is noted.

IMPRESSION:

Bilateral lung inflammation and a small amount of bilateral pleural cavity effusion are seen. Solid nodules are presented in the superior lingual segment in the upper lobe of the left lung as well as the medial segment in the middle lobe of the right lung which are considered as inflammatory nodules. Chronic cholecystitis and cholelithiasis are found. Enlarged and a small accessory spleen are seen. A small amount of ascites is noted.