

Fracture on Greater Horn of the Hyoid Bone

Hyoid Kemik Büyük Boynuz Kırığı

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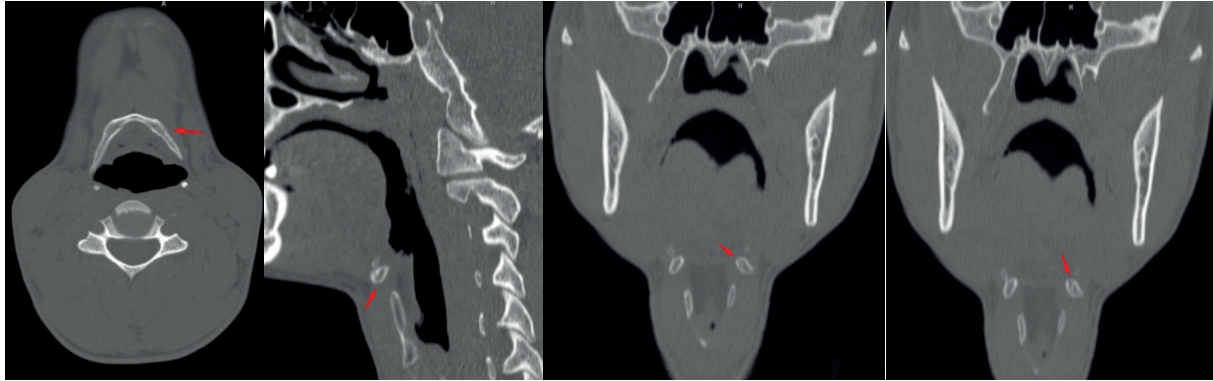


Figure: Computed tomography images of the patient. Fracture line in the left greater horn of the hyoid bone (arrow).

A 25-year-old male patient presented with headache, neck and upper extremity pain after a fight. According to the patient's anamnesis, it was learned that he was punched by three people and one person squeezed his throat with his hand. The patient had no specific medical history. In the physical examination of the patient, ecchymosis in the left cheek region, ecchymosis under the left eye and diffuse hyperemia on the face were detected. There was 2x3 cm and 4x5 cm dermabrasion on the neck, dermabrasion on the right elbow and left humerus, and hyperemia on the left forearm. There was no crepitation on head, neck and chest examination. In the sagittal sections of the neck computed tomography, a fracture line in the left greater horn of the hyoid bone (Figure). In the video laryngoscopic examination, the vocal cords were mobile and the airway was open. The physical examination and laryngoscopic examination findings of the patient after 24 hours were similar. The patient, who had no complaints of swallowing and dyspnea, was discharged without complications.

The primary symptom of a hyoid bone fracture is a

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Ethic: Informed consent was obtained from the patient.

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