## 98-0253

The invention relates to medicine, in particular, to traumatology and orthopedics, as well as to roentgenology.

The proposed method includes the roentgenography of the atlantoaxial joint in the anterior-posterior projection with the central ray directed along the midsagittal plane of the head, the roentgenography of the joint with the head turned with 15° relative to the midsagittal plane and the comparison of the obtained X-ray images. When changing the distance between the lateral masses of the atlas and axis and between the atlas lateral mass and the odontoid axis it is determined the rotary function in the atlantoaxial joint and in the case of identical X-ray images it is determined the rotary blockade in the joint.

The technical result of the invention consists in detection of the atlas deviation relative to the axis.

Claims: 1