a 2002 0237

The invention refers to medicine, in particular to orthopedics.

Summary of the invention consists in that it is made the incision on the posterolateral part of the elbow, with 5...6 cm above the lateral epicondyle, it is removed the connective tissue and it is carried out resection of the osseous surface of the pseudoarthrosis. Then, it is carried out the oblique subperiosteal osteotomy of the humerus proximally to the localization of pseudoarthrosis. From the humerus distal fragment it is resected a cuneiform segment with the base directed towards the medial part of the bone and with a vertex angle equal to 1/2 from the valgoid deformity angle. The obtained segment is turned with 180° and placed in the defect's place whence the pseudoarthrosis was removed, there are fixed the fragments, after their adaptation, with 4...6 crossed needles and it is applied the plaster immobility.

Claims: 1