

THE EVALUATION OF THE RISK OF COMPLICATIONS OF THE OPEN FRACTURE OF SHANK

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Abstract: *The present paper presents the results of a large retrospective study on five years on a group with open fracture of shank, treated in the University Clinic of Orthopedics and Traumas, University Emergency Clinical Hospital of Brasov, Romania. The aim of study was to reveal the elements which lead to complications, with purpose of avoiding and decreasing the frequency of appearance (masculine sex, active age, city residence, traffic participation, surgical intervention temporization, incorrect first aid, alcoholism). Continuous increasing of open shank fracture incidence is a consequence of modern life (engines, industrialization) and the decreasing frequency of complications could be realized as well by knowing and evaluating correctly the promoting factors as by collaborating in a multidisciplinary and well training team*

Key words: *open fracture of shank, promoting factors, complication*

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