

SYSTEM DERO: ROZWÓJ TECHNIK OPERACYJNEGO LECZENIA KREGOSŁUPA

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Surgical treatment of spinal plasmacytoma

*(Operacyjne leczenie szpiczaka
kręgosłupa w materiale oddziału)*

Summary: Plasmacytoma is a malignant neoplasma caused by proliferation of plasma cells. Frequently, spinal localization of neoplastic lesions is a vital orthopedic problem, particularly if patients make contact with specialist with delay. Between 1988 and 1996, in our ward 5 patients with spinal neoplasma were treated with surgery. All of them, inde-

pendantly of the character of choice, was decompression of the spinal cord, reconstruction of the spinal axis (in case of pathological fractures) and application of new internal stabilization. Polisch system of corrective and stabilization of DERO is very useful in internal stabilization of the spine.

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