TREATMENT AND DIAGNOSTIC ALGORITHM FOR MULTIPLY MYELOMA

O. S. Bondarouk, A. I. Moskaletc

Summary. In spite of widespread cases of different types of myeloma a lot of oncologists forget about this disease, so many patients diagnoses metastases of cancer of unknown primary. The major clinical manifestation of multiple myeloma is related to the osteolytic bone destruction. The bone disease can lead to pathologic fractures, spinal cord compression, hypercalcemia, and pain. It is also a major cause of morbidity and mortality in these patients. These patients frequently require chemotherapy, bisphosphonates, radiation therapy, surgery and analgesic medications but the best combinations and consecution are controversial. The goal of our article to present treatment and diagnostic algorithm for myeloma based on literature review.

Key words: multiply myeloma, diagnostic, treatment.