

## **Magnetic Resonance Imaging in a Comprehensive Assessment of the Effectiveness of Treatment of Aseptic Necrosis of the Medial Condyle of the Femur Platelet-Rich Plasma**

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### **Abstract**

The article describes a clinical case of autologous platelet-rich plasma in aseptic necrosis of the medial condyle of the femur. The expediency of the use of platelet-rich plasma in the treatment of patients with this pathology is confirmed by the positive changes in the MRI of the knee joint 52 weeks after the start of treatment, coupled with the improvement of clinical indicators on the evaluation scales.

**Key words:** Magnetic Resonance Imaging, Aseptic Necrosis, Femoral Condyle, Platelet-Rich Plasma.

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