

**ARTHROSCOPIC AND MINI-INVASIVE
SURGERY CENTRE**

Knee-Shoulder

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Technology advances: the regenerative capacity of our blood

PRP (platelet rich plasma)



The new frontier in the tissue regeneration now bears the name PRP. PRP is that part of the blood which is richest in growth factors and is capable of stimulating the healing of tissues and the reparation of small tendon and cartilage lesions.

PRP is obtained by centrifuging the patient's blood in a special device and injecting the distillate into the area of the lesion, where it will have the function of growing and repairing damaged tissue.

In the case of non complete lesions affecting the tendons, such as the patellar ligament or the Achilles' tendon, or of small lesions to the rotator cuff of the shoulder, it can have a healing effect with positive test results.