**AIM OF THESIS:** Evaluation of a patient’s casuistry including an diagnosis after an Achille tendo rupture and mentioning the basic observations about this diagnosis.

**METHODICS:**

The general part brings closer the anatomy of the lower limbs, diagnosis of the rupture of the Achille tendo, It’s etiopathogenesis, clinical outgoing and therapy. It also specifies the question of degenerative changes of the tendo within the middle-aged male population.

The specialized part describes a patient with a diagnosis rupture of the Achille tendo after taking off an underknee cast. A complete input and output kineziological analysis is described here. The description includes a suggested therapy, both objective and subjective opinions and evaluations of each therapy. The end is a complete evaluation of the therapy’s effect.