

This bachelor work applies to the lymphotherapy problem and its influence on human organisms. In the theoretical section, three things are described: the lymphatic system anatomy, pathophysiology of lymphoedema, and lipohypertrophy. For these most common diagnoses, manual and manual lymphotherapy are used, which is described in detail in the work. In the research section, three methods are used: a questionnaire, a systemic blood pressure measurement by tonometer where we monitor the influence of compression of the lower extremities on some of the circulation parameters, and measurement of the change of extremities circuit at individuals treated by the procedure described above. The aim of this bachelor work is to state the public awareness of lymphotherapy methods, their influence on the treated body part, and their subjective and objective influence on human organisms.