Objectives: The main objective of the thesis is to synthesise the information from the available literature and to deliver a summary of the basic of orthotic and prosthetic equipment used for patients with diabetes. Another objective is a description of equipment’s basic manufacturing processes, mainly used for patients with diabetes. This thesis should help to clarify the most common options for equipment of patients with diabetes.

Methods: The basis of the analytical part is literature review. In the practical part I have consulted my findings with experienced prosthetic. During the continuous practice I process an inventory of equipment options to patients with diabetes.

Results: The result is a summary of information retrieval in equipment of patients with diabetes.

Keywords: prosthesis, orthesis, syndrome of diabetic feet, arch supporter