Bachelor dissertation "Nurses knowledge level about first aid administration" investigates theoretical preparedness of nurses to administer first aid care. The thesis consists of theoretical and empirical parts. Theoretical part focuses on main principles to administer first aid. Empirical part includes the results of research in selected sample of nurses. The research was conducted at four types of inpatients clinic of Faculty hospital Motol by means of structured questionnaire. Conclusion summarizes research results and evaluates aims of study.