## СЕКЦІЯ 10. РЕЗУЛЬТАТИ НАУКОВИХ ДОСЛІДЖЕНЬ ЗДОБУВАЧІВ ВИЩОЇ ОСВІТИ

Abdellatif El Fellah, Bondarieva I.V.

National University of Pharmacy, Kharkiv, Ukraine

**Team building in the activity of pharmacists** 

abdellatifelfellah5@gmail.com

Introduction. In contemporary healthcare, collaboration is critical to ensuring the effective delivery of patient care. Pharmacists, once seen primarily as medication dispensers, now play a central role in patient care teams. Their integration into multidisciplinary teams involving doctors, nurses, and other healthcare professionals requires effective teamwork and communication. While much is known about team building in healthcare settings, less focus has been placed on how these practices specifically impact pharmacy practice. Understanding the role of team building in pharmacy is essential, as it may influence everything from medication management to job satisfaction among pharmacists. The importance of teamwork in pharmacy practice cannot be overstated. Effective team building can improve communication, enhance professional relationships, and ultimately lead to better patient outcomes. However, despite the evident benefits, research exploring team building within pharmacy teams is still limited.

**Aim.** The aim of this thesis is to investigate the impact of team building on pharmacy practice, specifically looking at how it affects communication, collaboration, and job satisfaction among pharmacists.

**Materials and methods.** This research employed a mixed-methods approach, incorporating content analysis and case study evaluations to assess the influence of team-building interventions on pharmacy operations. Data were gathered through surveys, interviews, and observational studies to provide a comprehensive perspective.

**Results.** The results of this research provided a detailed picture of how teambuilding activities impacted pharmacy practice. Improvements in teamwork resulted in fewer medication errors, more accurate dispensing, and better patient education, as pharmacists were able to work more effectively with their colleagues to address complex patient needs. Additionally, pharmacists who were part of well-functioning teams reported higher job satisfaction and greater professional development opportunities. Positive team dynamics created a more supportive work environment, which led to lower turnover rates, increased motivation, and a stronger sense of professional fulfillment. The study also identified challenges to effective team building, such as lack of time, insufficient training in collaboration, and organizational barriers that hindered the implementation of team-building practices. Another key finding was the relationship between team building and patient care outcomes. Improved collaboration among healthcare professionals resulted in more accurate diagnoses, better treatment plans, and enhanced patient safety. The study provided evidence that team building contributed to a more efficient and effective healthcare delivery system, particularly in settings where pharmacists worked closely with other team members.

Conclusions. This study concluded that team building was an essential component of pharmacy practice. The research demonstrated that team-building activities significantly enhanced communication and collaboration, which, in turn, improved patient care and job satisfaction among pharmacists. When pharmacists worked in cohesive, collaborative teams, they were better equipped to manage patient needs, reduce medication errors, and contribute to positive healthcare outcomes. The research also highlighted the challenges that prevented effective team building in pharmacy settings, such as time constraints, lack of team-building training, and organizational resistance to collaborative approaches. To address these barriers, the study proposed strategies for enhancing team-building efforts within pharmacy practice. These included incorporating regular team-building workshops, fostering a culture of collaboration within healthcare institutions, and providing pharmacists with the necessary tools and training to engage in effective teamwork. Ultimately, the study demonstrated that team building was crucial not only for improving patient outcomes but also for supporting the professional development and job satisfaction of pharmacists. By creating environments where teamwork and collaboration were prioritized, pharmacy settings enhanced the quality of care and contributed to the long-term success and retention of pharmacists in the healthcare workforce.