

Interdisciplinary Ethics in Nursing: Balancing Diverse Responsibilities and Collaborative Practices

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Abstract

As healthcare becomes more complex and interprofessional collaboration grows, the ethical responsibilities of nurses in interdisciplinary teams are increasingly scrutinized. Nurses are uniquely positioned to navigate the intersections of patient care, professional practice, and ethical decision-making in multidisciplinary environments. This manuscript explores the interdisciplinary ethical challenges faced by nurses, highlighting the balance required between diverse professional responsibilities, the integration of collaborative practices, and the protection of patient autonomy and well-being. Through a review of core ethical principles and a discussion of the unique position of nurses in team-based care, this paper aims to provide a framework for understanding and addressing the ethical dimensions of interdisciplinary nursing practice.

Keywords: interdisciplinary collaboration, nursing ethics, patient advocacy, team-based care, professional responsibility, ethical dilemmas

Introduction

Nursing practice is inherently ethical, as nurses are entrusted with providing compassionate, patient-centered care. However, with the growth of interdisciplinary healthcare teams, nurses must now navigate complex ethical landscapes that involve multiple professional perspectives. (1)

The ethical challenges inherent in interdisciplinary collaboration—ranging from conflicting values and roles to power imbalances—are becoming increasingly prominent. Nurses must balance their ethical obligations to patients with the need to collaborate effectively within diverse healthcare teams.(2)

This paper discusses the unique ethical responsibilities of nurses in interdisciplinary contexts, highlighting the complexities of balancing these responsibilities while maintaining a patient-centered approach. (3)

The evolving nature of healthcare demands that nurses not only provide direct care but also engage in decision-making processes alongside other healthcare professionals. This collaborative model presents ethical dilemmas that must be addressed in order to ensure that patient care remains the primary focus.(4)

Nursing, as a healthcare profession, is deeply embedded in the ethical complexities of patient care, often requiring the integration of multiple disciplines and viewpoints to ensure holistic and effective care.(5)

As the healthcare environment becomes increasingly collaborative and complex, the role of nurses in interdisciplinary teams grows, bringing forth a unique set of ethical challenges. Balancing diverse responsibilities, engaging with interdisciplinary teams, and navigating the ethical dilemmas that arise are central to the evolving practice of nursing.(6)

1. Ethics in Nursing Practice: Core Principles

The foundation of nursing ethics lies in core principles that guide decision-making and care delivery. These principles help nurses navigate challenging situations where patient needs, professional obligations, and team dynamics intersect.(7)

At the heart of nursing ethics lies a commitment to patient welfare, which is grounded in foundational ethical principles. These include:(8)

- **Autonomy:** Respecting the patient's right to make decisions about their own healthcare.
- **Beneficence:** Promoting the well-being of patients by acting in their best interest.
- **Non-maleficence:** Avoiding harm to the patient, both physically and emotionally.
- **Justice:** Ensuring fairness in the allocation of healthcare resources and in treatment decisions.(9)

In interdisciplinary settings, these principles may conflict, requiring nurses to act as mediators, ensuring that patient interests remain at the center of decision-making processes.(10)

These principles guide nurses in their everyday practice, but when collaborating within interdisciplinary teams, nurses must navigate these principles in relation to colleagues' perspectives and values.(11)

2. Interdisciplinary Collaboration: Ethical Implications

Interdisciplinary healthcare teams are essential for providing comprehensive care. However, these teams—comprising physicians, social workers, pharmacists, physical therapists, and nurses—often bring different perspectives and professional values that may create ethical tensions. (12)

Nurses are uniquely positioned to address these tensions, often acting as patient advocates while simultaneously collaborating with other team members.(13)

Interdisciplinary collaboration is essential for providing holistic, patient-centered care. Nurses frequently collaborate with doctors, social workers, therapists, pharmacists, and other professionals, each bringing different expertise and ethical perspectives. The ethical challenges that arise in such collaborative settings include:(14)

- **Conflicting Ethical Perspectives:** Each discipline may prioritize different aspects of care. For instance, a physician might prioritize medical outcomes, while a social worker focuses on the patient's family situation, and a nurse may emphasize patient comfort and dignity. Navigating these varying priorities ethically requires open communication and mutual respect. Different disciplines within the healthcare team often prioritize different aspects of patient care. Physicians may focus primarily on medical outcomes, while social workers

prioritize the family and community context, and nurses emphasize patient comfort and dignity. When these perspectives conflict, nurses must navigate these differences while ensuring that patient well-being remains paramount.

- **Shared Decision Making:** Nurses play a critical role in shared decision-making processes, which require balancing the diverse views of the patient, family members, and the healthcare team. Ethical challenges often arise when there is disagreement within the team about the best course of action. In many interdisciplinary settings, shared decision-making is crucial, but it presents ethical challenges. Nurses play a critical role in ensuring that patients fully understand the potential benefits and risks of treatment options. Conflicts may arise when the treatment plans suggested by the medical team do not align with the patient's personal values or wishes. Nurses must act as the bridge between the patient and the rest of the team, advocating for the patient's autonomy and ensuring informed consent is truly achieved.
- **Power Dynamics:** Hierarchical structures in healthcare can sometimes lead to imbalances in power, where more senior healthcare professionals might overrule the nursing staff. Nurses must be able to advocate for patients effectively, ensuring that their voices are heard in collaborative settings, without compromising professional relationships.
- **Informed Consent:** Nurses must ensure that patients understand the information provided by the team, particularly when complex decisions are being made. This may involve translating medical jargon and addressing concerns raised by patients that may not be adequately addressed by other team members.(15)

3. Balancing Responsibilities

Nurses in interdisciplinary teams carry multiple responsibilities: providing direct patient care, communicating patient needs to other team members, ensuring safety and comfort, and advocating for patient rights. These responsibilities can create ethical tension, especially when conflicting priorities arise.(16)

Nurses are often faced with the challenge of balancing a wide array of responsibilities in an interdisciplinary team. They are tasked with providing direct patient care, advocating for patients, educating patients and their families, and contributing to the decision-making process. These responsibilities must be managed while respecting the ethical principles of their profession and the perspectives of other healthcare professionals.(17)

- **Patient Advocacy:** Nurses frequently find themselves advocating for patient needs, especially in situations where patients are vulnerable or unable to fully communicate their wishes. Ethical dilemmas often arise when the team's recommendations conflict with the patient's personal desires or when there is uncertainty about what is in the patient's best interest. Nurses are often the primary advocates for patients, particularly when patients are unable to speak for themselves. This advocacy can be complicated in interdisciplinary teams, where the recommendations of different professionals may conflict. Nurses must advocate for what is in the best interest of the patient, sometimes even when those interests differ from the team's recommendations. Nurses' ability to communicate effectively with the team and persist in advocating for the patient can help resolve ethical tensions.
- **Team Dynamics:** Nurses must also manage relationships within the team. Ethical issues such as respect for colleagues' opinions, ensuring that all team members are given the opportunity to contribute to decisions, and managing any

conflicts that arise between team members are all part of a nurse's responsibilities.

- **Professional Integrity:** Nurses may face situations where their personal or professional values conflict with the actions or recommendations of the interdisciplinary team. For instance, a nurse may feel that a particular treatment or intervention does not align with the patient's wishes or best interests, but the broader team may disagree. Balancing the ethical duty to advocate for the patient with the responsibility to collaborate with colleagues can be challenging.(18)

4. Ethical Challenges in Special Contexts

Some healthcare settings present more acute ethical challenges for nurses in interdisciplinary teams. In contexts such as end-of-life care, mental health nursing, and culturally sensitive care, nurses often find themselves at the intersection of complex ethical, cultural, and medical issues.(19)

Certain healthcare settings present additional ethical challenges that require careful interdisciplinary attention. Examples include:(20)

- **End-of-life Care:** Nurses are often at the forefront of end-of-life decisions, where interdisciplinary collaboration with palliative care teams, physicians, and families is essential. Ethical issues related to autonomy, dignity, and the withholding or withdrawing of life-sustaining treatments often come into play.
- **Mental Health Nursing:** In psychiatric settings, nurses must balance the rights of patients with mental health conditions against the need for safety and treatment. Collaborative care with psychiatrists, social workers, and therapists is critical, and ethical dilemmas frequently arise in areas like involuntary treatment and capacity to consent.
- **Cultural Competence:** Nurses working in culturally diverse environments face ethical challenges related to respecting cultural differences while providing care. In interdisciplinary settings, cultural sensitivity is crucial for ensuring that care is delivered in a way that is respectful and responsive to the values and beliefs of the patient and their family.(21)

5. Ethics of Team-Based Care

The evolving nature of team-based care models requires nurses to develop specific skills and approaches to maintaining ethical practices:(22)

- **Effective Communication:** Nurses must be able to communicate patient needs and concerns effectively to other team members. Open, honest, and respectful communication is essential for ensuring that patient-centered care remains the priority.
- **Conflict Resolution:** Ethical conflicts may arise between team members regarding the best course of action for a patient. Nurses must be skilled in resolving these conflicts, balancing the need for team cohesion with the ethical imperative to advocate for the patient.
- **Interprofessional Education:** Understanding the roles and responsibilities of other healthcare professionals is crucial for effective collaboration. Nurses who engage in interprofessional education can better navigate ethical dilemmas and contribute to a more cohesive healthcare team.(23)

Interdisciplinary collaboration is fundamental to contemporary healthcare, but it brings with it complex ethical challenges. Nurses, as integral members of healthcare teams, must balance diverse professional responsibilities, advocate for patient autonomy, and manage the ethical complexities of shared decision-making. (24)

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Through effective communication, mutual respect, and commitment to patient-centered care, nurses can help guide ethical practices within interdisciplinary teams. Continued emphasis on interprofessional education, ethical reflection, and the development of conflict resolution skills will further enable nurses to navigate the evolving ethical landscape of healthcare. (25)

By doing so, they ensure that patient welfare remains the primary focus, and the integrity of nursing practice is upheld in all collaborative settings.(26)

6. Conclusion

Interdisciplinary ethics in nursing requires a delicate balance between professional responsibilities, ethical principles, and collaboration with diverse healthcare team members. Nurses play a critical role in advocating for patients and navigating the complexities of patient care, often acting as the bridge between the clinical team and the patient. By fostering open communication, mutual respect, and a patient-centered approach, nurses can help ensure that ethical considerations are central to the practice of interdisciplinary care. In this way, they not only contribute to the well-being of patients but also uphold the integrity and professionalism of the nursing profession.

As healthcare continues to evolve, nurses will be required to adapt their ethical decision-making practices to meet the challenges of working within interdisciplinary teams. This process involves continuous reflection on one's values, ongoing professional development, and a commitment to patient-centered care in the face of diverse perspectives and complex moral dilemmas.

References

1. Van Schothorst-Van Roekel J, Weggelaar-Jansen AMJWM, De Bont AA, Wallenburg I. The balancing act of organizing professionals and managers: An ethnographic account of nursing role development and unfolding nurse-manager relationships. *J Prof Organ.* 2020;7(3):283–99.
2. Gagnon M, Kunyk D. Beyond technology, drips, and machines: moral distress in PICU nurses caring for end-of-life patients. *Nurs Inq.* 2022;29(2):e12437.
3. Chinta SV, Wang Z, Yin Z, Hoang N, Gonzalez M, Quy T Le, et al. FairAIED: Navigating fairness, bias, and ethics in educational AI applications. *arXiv Prepr arXiv240718745.* 2024;
4. Ma JE, Haverfield M, Lorenz KA, Bekelman DB, Brown-Johnson C, Lo N, et al. Exploring expanded interdisciplinary roles in goals of care conversations in a national goals of care initiative: A qualitative approach. *Palliat Med.* 2021;35(8):1542–52.
5. Noyes AL. Navigating the hierarchy: Communicating power relationships in collaborative health care groups. *Manag Commun Q.* 2022;36(1):62–91.
6. Wei H. The development of an evidence-informed convergent care theory: working together to achieve optimal health outcomes. *Int J Nurs Sci.* 2022;9(1):11–25.
7. Ewim CP, Achumie GO, Adeleke AG, Okeke IC, Mokogwu C. Developing a cross-functional team coordination framework: A model for optimizing business operations. *Int J Front Res Multidiscip Stud.* 2024;4(01):15–34.

8. Hulse AL. A multidisciplinary learning approach: training, preparation and role transition. *Br J Nurs*. 2022;31(8):430–40.
9. Richardson S, Krueger L, Richardson A, Coleman E, Ogilvie S, De La Fosse K, et al. Collaborative International Nursing Writing Group: A Nonpatriarchal Approach. *Creat Nurs*. 2024;10784535241276558.
10. Gjellestad Å, Oksholm T, Alvsvåg H, Bruvik F. Autonomy conquers all: a thematic analysis of nurses' professional judgement encountering resistance to care from home-dwelling persons with dementia. *BMC Health Serv Res*. 2022;22(1):749.
11. Nguyen MT, Tran MQ. Balancing security and privacy in the digital age: an in-depth analysis of legal and regulatory frameworks impacting cybersecurity practices. *Int J Intell Autom Comput*. 2023;6(5):1–12.
12. Ibrahim AM, Abdel-Aziz HR, Mohamed HAH, Zaghmir DEF, Wahba NMI, Hassan GA, et al. Balancing confidentiality and care coordination: challenges in patient privacy. *BMC Nurs*. 2024;23(1):564.
13. Ijiga AC, Peace AE, Idoko IP, Agbo DO, Harry KD, Ezebuka CI, et al. Ethical considerations in implementing generative AI for healthcare supply chain optimization: A cross-country analysis across India, the United Kingdom, and the United States of America. *Int J Biol Pharm Sci Arch*. 2024;7(01):48–63.
14. De Gagne JC. Values clarification exercises to prepare nursing students for artificial intelligence integration. *Int J Environ Res Public Health*. 2023;20(14):6409.
15. Liu J, Liu F, Fang J, Liu S. The application of Chat Generative Pre-trained Transformer in nursing education. *Nurs Outlook*. 2023;71(6):102064.
16. Yelne S, Chaudhary M, Dod K, Sayyad A, Sharma R. Harnessing the power of AI: a comprehensive review of its impact and challenges in nursing science and healthcare. *Cureus*. 2023;15(11).
17. Ayinla BS, Amoo OO, Atadoga A, Abrahams TO, Osasona F, Farayola OA. Ethical AI in practice: Balancing technological advancements with human values. *Int J Sci Res Arch*. 2024;11(1):1311–26.
18. Ekman I. Practising the ethics of person-centred care balancing ethical conviction and moral obligations. *Nurs Philos*. 2022;23(3):e12382.
19. Alanazi MA, Shaban MM, Ramadan OME, Zaky ME, Mohammed HH, Amer FGM, et al. Navigating end-of-life decision-making in nursing: a systematic review of ethical challenges and palliative care practices. *BMC Nurs*. 2024;23(1):467.
20. McAuliffe D. *Interprofessional ethics*. Cambridge University Press; 2021.

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21. Provoost V. Interdisciplinary collaborative auditing as a method to facilitate teamwork/teams in empirical ethics projects. *AJOB Empir Bioeth.* 2020;11(1):14–6.
22. Shaban M, Mohammed HH, Gomaa Mohamed Amer F, Shaban MM, Abdel-Aziz HR, Ibrahim AM. Exploring the nurse-patient relationship in caring for the health priorities of older adults: qualitative study. *BMC Nurs.* 2024;23(1):480.
23. Kim Y, Oh Y, Lee E, Kim SJ. Impact of nurse–physician collaboration, moral distress, and professional autonomy on job satisfaction among nurses acting as physician assistants. *Int J Environ Res Public Health.* 2022;19(2):661.
24. Rony MKK, Numan SM, Johra F tuj, Akter K, Akter F, Debnath M, et al. Perceptions and attitudes of nurse practitioners toward artificial intelligence adoption in health care. *Heal Sci Reports.* 2024;7(8):e70006.
25. Rony MKK, Numan SM, Akter K, Tushar H, Debnath M, tuj Johra F, et al. Nurses’ perspectives on privacy and ethical concerns regarding artificial intelligence adoption in healthcare. *Heliyon.* 2024;10(17).
26. Bates G, Le Gouais A, Barnfield A, Callway R, Hasan MN, Koksai C, et al. Balancing autonomy and collaboration in large-scale and disciplinary diverse teams for successful qualitative research. *Int J Qual Methods.* 2023;22:16094069221144594.