

Professionalism and Ethical Boundaries in Patient Relationship

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Received: 15th Oct., 2024; Revised: 3rd Nov., 2024; Accepted: 10th Dec., 2024; Available Online: 31st Dec., 2024

ABSTRACT

Professionalism and ethical boundaries are fundamental to fostering trust and integrity in healthcare. Achieving an optimal balance between clinical competence and ethical standards is essential for delivering high-quality patient care. Professionalism encompasses responsibility, respect, effective communication, and empathy, while ethical boundaries safeguard against conflicts of interest, exploitation, and compromised care quality. The four core ethical principles—beneficence, non-maleficence, autonomy, and justice—guide clinical decision-making and promote equitable and harm-free patient interactions. Maintaining professional detachment is crucial, as personal involvement may impair objectivity. Upholding confidentiality through adherence to legal and ethical frameworks is essential for preserving patient trust. Violations of ethical boundaries can lead to diminished trust, legal repercussions, and adverse patient outcomes. Institutional guidelines, ethics education, and mentorship programs provide critical support for ethical practice. The rise of digital communication presents new challenges regarding professional conduct and online interactions, necessitating awareness and adherence to established guidelines. Continuous professional development and peer engagement are imperative for navigating the increasing pressures of modern healthcare, ensuring that providers uphold ethical and professional standards despite evolving challenges.

Keywords: professionalism, ethical, ethical boundaries, patient relationships, healthcare, professional.

How to cite this article: Areej Sunbul, Anas Hamdoon, Rawan Yankesar, Mohammed Almasmoum, Linah Abahussain, Amal Almutiri. Professionalism and Ethical Boundaries in Patient Relationship. International Journal of Pharmaceutical Quality Assurance. 2024;15(4):2332-36. doi:10.25258/ijpqa.15.4.30

Source of support: Nil.

Conflict of interest: None

INTRODUCTION

Professionalism and ethical boundaries are required in patient relationships since they are an integral part of maintaining trust, integrity, and high standards of care. Health care providers are entrusted with a role of commitment and trust. Their actions and decisions directly impact the patients' health. Ethical values and professionalism are lost without them, and medical professionalism is lost in terms of trust¹. Professionalism in health care involves expertise, ethics, responsibility, and respect. It calls for healthcare professionals to be patient-centered, to communicate, and to be guided by ethics. Patients need medical competency, but they also need empathy and truthfulness. Professionalism is the cause of confusion, patient dissatisfaction, and even injury². Professionalism includes continuing education. Medicine is ever evolving, and those who practice it need to stay current with the newest developments. Ongoing learning and improvement ensure that patients get the best care possible. Professionalism is also about being a team player. Healthcare is a professional field, and mutual respect between colleagues not only fosters a positive and productive workplace³. Patients and

medical professionals have ethical guidelines that protect them. These concepts delineate permissible contact and circumvent ethical quandaries. Boundaries allow one to remain objective, preventing outside emotions, fears, or pressures from impacting medicine. But when caregivers cross those boundaries, it can lead to inadequate care, exploitation, or lost trust⁴. The patient-provider relationship always needs to be professional. This means avoiding dual relations (i.e., the counsel cannot have a relationship with a family member or a close friend, because closer scenarios could be the source of bias). It also encompasses an understanding of power dynamics. Patients are usually in a vulnerable position, and any abuse of power can have grave consequences. Well-intentioned things, such as offering personal advice outside the scope of medical knowledge, can create ethical dilemmas as well. Ethical handling of patients depends on confidentiality. Confidentiality is a cornerstone of ethical patient care. Patients share sensitive information with the expectation that it will remain private⁵. Healthcare professionals must safeguard this trust by adhering to legal and ethical guidelines, such as the

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Health Insurance Portability and Accountability Act (HIPAA) in the United States. Breaches of confidentiality can damage reputations, lead to legal consequences, and erode trust. Still, confidentiality can only go so far⁶. Healthcare providers must share information about if their patient poses a danger to herself or others. Finding the appropriate balance between privacy and safety requires sound judgment and adherence to ethical guidelines. In these cases, good communication is essential to ensure transparency and protect patients' rights. Every day, there are ethical issues in health care. Terminal illness care, informed consent, and conflicts of interest require purposeful choices⁷. Several ethical frameworks, including the principles of autonomy, beneficence, nonmaleficence, and justice, enable professionals to arrive at ethical decisions. Respecting patient autonomy requires healthcare professionals to comprehend patient decisions about their own healthcare regardless of whether they reject treatment options. Clinicians have a duty to provide patients with comprehensive information so they can make informed decisions. The process of harmonizing these principles proves difficult, yet maintaining ethical limits allows you to manage these challenges. Maintaining professionalism alongside ethical boundaries enables healthcare providers to protect both patients and themselves while building trust and delivering excellent care [8]. Medical professionals need to maintain ongoing education about ethics while reflecting on their own ethical practices. Following professional standards ensures healthcare environments operate safely and respectfully while achieving success in patient care. Ethical integrity acts as both the foundation and core principle for delivering patient-centered care.

METHODOLOGY

This narrative review is based on a comprehensive literature search conducted on 18 February 2024 in the Medline, Scopus, and Cochrane databases. Utilizing medical subject headings (MeSH) and relevant keywords, the search aimed to improve the importance and the impact of professionalism and ethical boundaries in patient relationships. To ensure thoroughness, a manual search was also conducted using Google Scholar, and the reference lists of identified papers were reviewed to locate additional relevant studies. The review focused on articles addressing the effects of professionalism and ethical boundaries in the relationship between healthcare providers and patients, and the role of effective communication, ethical principles, and confidentiality in ensuring the quality of patient care and maintaining trust. No restrictions were applied regarding publication date, language, participant age, or type of publication, ensuring a broad and inclusive exploration of the available literature.

DISCUSSION

Conceptualizing professionalism in healthcare

Professionalism requires effective communication, respect for patient dignity, understanding empathy

towards patients, and the maintenance of confidentiality. Good communication practices result in increased patient satisfaction while improving their adherence to treatment plans⁸. Through empathy healthcare workers understand patients' feelings which lead to compassionate treatment. Patient well-being improves through dignified treatment, which involves warmth and understanding. Toward individuals, confidentiality protects private information and helps maintain trust between medical professionals and their patients⁹.

Types of ethical boundary violations

Professionalism is a variable by healthcare field. Doctors specialize in medical expertise and ethical treatment. Nurses are compassionate advocates who often act as intermediaries between patients and the rest of the health care system¹⁰. They have further specialized knowledge (e.g., physiotherapists, radiographers, etc.) and are key members of a multidisciplinary team. Professionalism binds the disciplines together, both role-wise and cross-functionally, to deliver safe, competent, ethical, and patient-centered health care. These limits protect professional standards and build trust in the medical sector¹¹.

There are four medical ethics principles based on the basic principles: beneficence, nonmaleficence, justice, and autonomy. Beneficence is performing what is in the best interest of the patient, and nonmaleficence is the principle of no harm. Justice mandates that similar medical cases be treated the same, and autonomy recognizes a patient's right to informed decision-making. These principles are important in maintaining ethical practice¹².

The impact of boundary violations

Beneficence means to act in the patient's best interest, and nonmaleficence means no injury. Autonomy is the recognition of a patient's right to make informed decisions regarding their treatment, while justice promotes respect and impartiality in medical decisions and resource distribution. These principles, taken together, make up the framework of medical ethics. Professional principles guiding the therapeutic interaction between healthcare practitioners and patients emphasize that maintaining the health encounter¹³. Empathy and compassion are essential in healthcare; however, excessive personal involvement can compromise objectivity and professional judgment. Dual relationships—where personal and professional boundaries overlap—can create conflicts of interest, potentially influencing medical decision-making. These conflicts may arise from personal relationships, financial incentives, or other external factors that could inadvertently impact clinical judgment. It is imperative for healthcare providers to disclose any potential conflicts and prioritize patient welfare above self-interest¹⁴. Transparency and confidentiality are fundamental to fostering trust and ensuring the effective delivery of care. Maintaining clear professional boundaries creates a therapeutic environment built on

respect and ethical integrity. Healthcare professionals must continuously reflect on their practice, adhere to established ethical guidelines, and engage in ongoing education to uphold these standards. By doing so, they not only preserve patient trust but also reinforce the ethical foundation of the medical profession¹⁵.

Maintaining professionalism and ethical boundaries

Distractions in healthcare environments have dire effects for patients, healthcare professionals, and the organizational environment¹⁶.

The effect on patient care

Trust can be severely undermined when healthcare workers pass well-defined boundaries. This erosion of trust can result in suboptimal care, as patients become reluctant to disclose relevant information or follow physician recommendations. In addition, boundary violations often result in ethical dilemmas that can undermine the integrity of the therapeutic relationship and have the potential to harm the patient¹⁷.

The effect on health care providers

Medical workers who engage in or are victims of boundary violations can suffer from severe emotional and psychological consequences. Moral distress, especially when value-based conflicts arise between clinical duty and professional ethics, accounts for some of that stress and contributes to burnout and decreased professional fulfillment. Moreover, these infractions might lead to severe professional repercussions, including disciplinary action, damage to reputation, or even license termination. A legal consequence is also a significant concern, as violations of boundaries can result in lawsuits, criminal charges, and fines¹⁸.

The effect on healthcare environment

Boundary violations engender serious ethical conflicts in health institutions that can shatter perceptions of those accountable for clinical practice. In turn, boundary infractions can upset the cultural balance of cooperation, breeding mistrust and fear among team members. Such an atmosphere may dim team effectiveness and collaboration to an eventual unhealthy tally in patient quality care. Inadequate handling of boundary violations might sabotage the integrity of the public's entrusted institution and may lure public scandals and a loss of community trust. Patient safety, organizational integrity, and staff mental health are intricately linked with maintaining professional boundaries¹⁹.

Maintaining professionalism and ethical boundaries

Professionalism and ethics are essential in the medical industry for establishing patient trust and delivering high-quality care. To encourage ethical norms, it is crucial to combine instruction, mentoring, and explicit institutional policies with introspection²⁰.

Training and education

Healthcare providers who receive ethics training are better prepared to manage ethical dilemmas. This results in increased ethical competence, enabling them to handle the quandaries better by performing case investigations and decision-making exercises²¹.

Supervision, mentorship, and peer-to-peer support

They have an indispensable function in the mentoring of junior staff by senior professionals. Supervision and peer counseling are instrumental in the clarification of roles as well as the strengthening of ethical practices within organizations²².

Frameworks and guidelines of organizations

The specified guides help professionals keep their boundaries. The comprehensive ethics training resources will ensure that the personnel understand the ethical issues and the way to resolve them²³.

Self-assessment

Helps professionals in recognizing their biases and making adjustments to their behaviors. Programs that focus on healthcare ethics encourage, through role-playing, conversations, and other methods, fostering increased self-confidence in decision-making. Also, healthcare practitioners set ethical boundaries by combining self-awareness, training, mentoring, and institutional policies²⁴.

Challenges in upholding professionalism and ethical boundaries

Professionals working in the field of healthcare often encounter problems with maintaining a professional attitude and ethical boundaries. One fundamental challenge is the merging of patient's needs with ethical constraints. For instance, in cases of abortions, nurses often have to grapple with their beliefs, especially with non-chromosomal anomalies. These paradoxes that lie in between personal belief systems and self-education bring about ethical uneasiness and can potentially undermine the quality of patient care received²⁵. The preservation of professional borders is heavily influenced by social and cultural factors. Healthcare personnel face cultural differences and biases in their relationships with patients which affect how decisions are made and the level of trust patients have in them. A recent case occurred in Sydney where two nurses were suspended for making anti-Semitic comments and threatening to attack patients in a video that was leaked. This example highlights the need for having respect and proper ethical norms when treating patients²⁶.

With social media innovation, new gaps arise in maintaining professional boundaries. While social media serves areas of professional networking and patient education, it also impacts the growing divide of personal and professional relationships²⁷. Accepting a patient's "friend" requests or sharing specific personal information online may undermine the therapeutic alliance and confidentiality. Healthcare providers are required to be vigilant and compliant with policies in the digital age to avoid boundary violations²⁸. Controlling emotional exhaustion and stress is essential for right ethical decision-making and behavior in providing healthcare. The high-pressure work environment of healthcare can result in emotional fatigue and depression, which can lead to judgment and raise the risk of boundary violations. It is important for healthcare professionals to follow self-care strategies and seek support from colleagues to maintain their well-being and uphold ethical guidelines in their medical

practice²⁹. Healthcare workers navigate a complex group of ethical dilemmas influenced by cultural factors, personal beliefs and values, emotional health, and technological advancements. Continuous education, supportive environments, and self-awareness are crucial activities to support professionalism and ethical standards awareness in the ever-evolving field of healthcare³⁰.

RECOMMENDATIONS

To uphold professionalism and maintain ethical boundaries in the physician-patient relationship, healthcare providers must engage in continuous education, self-awareness, and adherence to institutional guidelines. Regular ethics training is essential for reinforcing professional standards and enhancing decision-making in complex clinical scenarios. Additionally, mentorship and peer interactions provide valuable guidance on ethical principles and professional conduct.

Healthcare organizations should establish clear policies outlining the consequences of boundary violations, particularly in the context of social media interactions. Implementing these measures fosters a culture of transparency, accountability, and ethical integrity among healthcare professionals. By prioritizing ethical awareness and patient-centered care, healthcare providers can navigate evolving challenges while maintaining trust and professionalism in their practice.

CONCLUSION

Professionalism and ethical boundaries are relevant in-patient care. Such principles encourage trust, the effectiveness of the treatment, and fewer conflicts. Breaches within these principles can lead to unfortunate outcomes for patients. Ethical principles of beneficence, nonmaleficence, autonomy, and justice frame decision-making in their protection of patients and a provider as they define the differences in practice. It is incumbent upon institutions, alongside continued education and mentorship, to provide internal guidelines to sustain these standards. Invigorated self-evaluation and allied ethics training elevate professional judgment. Norm-setting and establishment of support systems are necessary for keeping ethical dilemmas within a healthcare organization. Advancements in medicine will create ethical dilemmas, especially with innovations in technology and societal changes. Thus, flexibility, lifelong learning, and ethical vigilant openness would be requisite in preserving public trust, professional integrity, and high-quality patient services in a changing arena of the healthcare system.

REFERENCES

- Childress TL, BaJF. Principles of Biomedical Ethics. Oxford University Press. 2019.
- Ungar T, Marcus M. Principal Innovator: The Other PI. Academic Medicine. 2016;91(10).
- Forsetlund L, O'Brien MA, Forsen L, Reinart LM, Okwen MP, Horsley T, et al. Continuing education meetings and workshops: effects on professional practice and healthcare outcomes. Cochrane Database Syst Rev. 2021;9(9):CD003030.
- Berwick DM. Salve Lucrum: The Existential Threat of Greed in US Health Care. *Jama*. 2023;329(8):629-30.
- Berger R, Bulmash B, Drori N, Ben-Assuli O, Herstein R. The patient-physician relationship: an account of the physician's perspective. *Israel journal of health policy research*. 2020;9(1):33.
- Montgomery KL. HIPAA: The Health Insurance Portability and Accountability Act Legislation. Policy, Politics, & Nursing Practice. 2001;2(1):29-32.
- Semyonov-Tal K. Keeping medical information safe and confidential: a qualitative study on perceptions of Israeli physicians. *Israel journal of health policy research*. 2024;13(1):54.
- Varkey B. Principles of Clinical Ethics and Their Application to Practice. *Medical principles and practice: international journal of the Kuwait University, Health Science Centre*. 2021; 30(1):17-28.
- Winter R, Leanage N, Roberts N, Norman RI, Howick J. Experiences of empathy training in healthcare: A systematic review of qualitative studies. *Patient Education and Counseling*. 2022; 105(10):3017-37.
- Aravind VK, Krishnamurthy VD, Thasneem Z. Boundary crossings and violations in clinical settings. *Indian journal of psychological medicine*. 2012;34(1):21-4.
- Mechanic D. The Functions and Limitations of Trust in the Provision of Medical Care. *Journal of health politics, policy and law*. 1998;23:661-86.
- Taylor RM. Chapter 1 - Ethical principles and concepts in medicine. In: Bernat JL, Beresford HR, editors. *Handbook of Clinical Neurology*. 118: Elsevier; 2013. p. 1-9.
- Swiggart W, Dewey C, Ghulyan M, Spickard A, Jr. Spanning a Decade of Physician Boundary Violations: Are We Improving? HEC forum: an interdisciplinary journal on hospitals' ethical and legal issues. 2016;28(2):129-40.
- Sutton R, Rhoads E. Empathy in frontline humanitarian negotiations: a relational approach to engagement. *Journal of International Humanitarian Action*. 2022;7.
- Griffith R, Tengnah C. Maintaining professional boundaries: keep your distance. *British journal of community nursing*. 2013;18(1):43-6.
- White GE. Setting and maintaining professional role boundaries: an educational strategy. *Medical Education*. 2004;38(8):903-10.
- Rivera-Rodriguez AJ, Karsh BT. Interruptions and distractions in healthcare: review and reappraisal. *Quality & safety in health care*. 2010;19(4):304-12.
- Mackenzie S, Foran P. The impact of distractions and interruptions in the operating room on patient safety and the operating room team: An integrative review. *Journal of Perioperative Nursing*. 2020; 33.

19. Koskenvuori J, Numminen O, Suhonen R. Ethical climate in nursing environment: A scoping review. *Nursing Ethics*. 2017; 26(2):327-45.
20. Coble TJ, Jestus JW, Bell JA, Weller WJ, Calandruccio JH. Maintaining Professionalism in the Difficult Patient Interaction. *The Orthopedic clinics of North America*. 2025; 56(1):59-66.
21. Lapid M, Moutier C, Dunn L, Hammond KG, Roberts LW. Professionalism and ethics education on relationships and boundaries: psychiatric residents' training preferences. *Academic psychiatry: the journal of the American Association of Directors of Psychiatric Residency Training and the Association for Academic Psychiatry*. 2009; 33(6):461-9.
22. White GE. Setting and maintaining professional role boundaries: an educational strategy. *Med Educ*. 2004; 38(8):903-10.
23. Kass NE. An ethics framework for public health. *American journal of public health*. 2001; 91(11):1776-82.
24. Shaikh SN, Abbas U, Shah T, Uqaili A, Buksh H, Fatima M. Self-Assessment of Medical Ethics and Professionalism: Comparison between Preclinical and Clinical Medical Students. *Journal of Medical Education and Curricular Development*. 2025;12.
25. Van Voorst R. Challenges and Limitations of Human Oversight in Ethical Artificial Intelligence Implementation in Health Care: Balancing Digital Literacy and Professional Strain. *Mayo Clinic Proceedings: Digital Health*. 2024;2(4):559-63.
26. Dallimer M, Strange N. Why Socio-Political Borders and Boundaries Matter in Conservation. *Trends in Ecology & Evolution*. 2015;30.
27. Chen J, Wang Y. Social Media Use for Health Purposes: Systematic Review. *Journal of medical Internet research*. 2021;23(5):e17917.
28. Giuffrida A, Saia-Owenby C, Andriano C, Beall D, Bailey-Classen A, Buchanan P, et al. Social Media Behavior Guidelines for Healthcare Professionals: An American Society of Pain and Neuroscience NEURON Project. *Journal of pain research*. 2024;17:3587-99.
29. Ghosh O, Raj M. The Vital Role of Emotions in Health Decision-Making. 2024. p. 299-332.
30. Ilori O, Kolawole T, Olaboye J. Ethical dilemmas in healthcare management: A comprehensive review. *International Medical Science Research Journal*. 2024;4:703-25.