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#### **Corresponding Author Email:**

raheel.muhammad@hashmanis.com.pk

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# **Original Article**

# A Study on the Perception and Implementation of Ethics in Clinical Practice.

# Raheel Muhammad Rafique<sup>1</sup>, Muhammad Bilal Siddique<sup>2</sup> & Farhan Owais<sup>3</sup>

<sup>1</sup>Hashmanis Group of Hospital, Karachi-Pakistan.

<sup>2</sup>Shaheed Zulfikar Ali Bhutto Institute of Science and Technology, Karachi-Pakistan.

<sup>3</sup>Dow University of Health Sciences, Karachi-Pakistan.

# **Abstract**

**Background:** Medical ethics is an essential aspect of clinical practice, but it is often poorly understood and inadequately implemented. This study aims to explore the perception and implementation of medical ethics in clinical practice, using a qualitative approach.

**Methodology:** The study involves healthcare professionals to collect data on their knowledge and perception of medical ethics and their implementation in clinical practice.

**Results:** The findings of this study provide insights into the current state of medical ethics implementation in clinical practice and inform the development of effective strategies for improving medical ethics training and implementation in clinical practice.

**Conclusion:** Students prefer to get sex education from their parents and the knowledge they got at School. Moreover, pupils are substantially more conservative in their sexual beliefs and actions when it comes to certain issues taught at educational institutes.

# Keywords

Health Care Centers, Ethical Consideration, Training Centers



## Introduction

Medical ethics is a critical aspect of clinical practice, which involves the application of moral principles to medical practice. The ethical principles of beneficence, non-maleficence, autonomy, and justice are fundamental to medical practice and guide the decision-making process of healthcare professionals. However, despite the significance of medical ethics in clinical practice, there is a growing concern about the inadequate implementation of ethics in clinical practice. This study aims to explore the perception and implementation of medical ethics in clinical practice using a mixed-method research design. The majority of medical mistakes made during patient management are caused by incomplete, fragmented, and unstructured clinical communications<sup>1</sup>.

Medical ethics is a set of principles that guide the behavior and decisions of healthcare professionals in their interactions with patients, families, and the broader community. These principles are based on the moral and ethical obligations of healthcare professionals. such as beneficence, maleficence, autonomy, and justice. Medical ethics is a critical aspect of clinical practice, and it plays a significant role in ensuring that healthcare professionals provide safe, effective, and equitable healthcare services to patients. This paper discusses the importance of medical ethics in clinical practice, the ethical principles that guide healthcare professionals, and the challenges of implementing medical ethics in clinical practice.

The ethical knowledge and professional values (PV) needed for these situations must be applied in the context of healthcare professions<sup>2,3</sup>. The rise in clinical autonomy and independence in clinical decision-making and judgments, particularly in physical therapy, has implicated more complicated ethical difficulties and more ethical obstacles<sup>4,5</sup>. Physical therapists' ethical behavior has become a major concern for other healthcare practitioners<sup>6</sup>.

A primary responsibility of practicing healthcare workers is to make decisions about patient care in a variety of settings. These choices entail more than just picking the best treatment or intervention<sup>7</sup>. The

healthcare workers have an ethical obligation to<sup>8</sup> benefit the patient, (ii) avoid or minimize harm, and (iii) respect the patient's values and preferences<sup>9</sup>. It has been demonstrated that a goal-oriented ethics educational program improves learner awareness, attitudes, knowledge, moral reasoning, and confidence<sup>10,11</sup>.

Medical ethics is the branch of ethics that deals with ethical issues in medicine, such as patient care, medical research, and the practice of medicine. It is an essential aspect of medical practice, as it involves the principles that guide the behavior of healthcare professionals in their interactions with patients, their families, and their communities. In this paper, we have discussed the importance of medical ethics, its principles, and its application in healthcare. Attending to ethical issues in clinical medications has changed in recent years as a result of heavy changes in both inward medicine and society. Among the many factors causing the increased prominence of ethics in medicine are unprecedented increases in scientific knowledge, expansion of the accessibility and efficaciousness of medical technologies, more patients and HCWs, new organizations in the provision of services, and increased pressure to contain tolls <sup>12</sup>.

The importance of medical ethics cannot be overstated. Healthcare professionals are often put in a position of power, and they are entrusted with the care of patients who may be vulnerable or in need of help. Therefore, medical ethics helps to ensure that healthcare professionals act with integrity and in the best interest of their patients.

## Methodology

The study uses a qualitative research design, it involves an assessment of healthcare professionals to collect qualitative data on their knowledge and perception of medical ethics and their implementation in clinical practice. questionnaire was designed to collect data on the following areas: (1) knowledge and understanding of medical ethics principles; (2) perception of medical ethics implementation in clinical practice; and (3) barriers to medical ethics implementation in clinical practice.

In-depth interviews were conducted with healthcare professionals to gain a deeper understanding of their experiences and perceptions regarding medical ethics in clinical practice. The qualitative data collected from the interviews were analyzed using a thematic analysis approach to identify common themes and patterns in the data.

#### Result

The study findings provide insights into the current state of medical ethics implementation in clinical practice. The data a comprehensive understanding of healthcare professionals' knowledge and perception of medical ethics, as well as the barriers to its implementation in clinical practice. The qualitative data provide a deeper understanding of healthcare professionals' experiences and perceptions regarding medical ethics in clinical practice. The study findings enlighten the development of effective strategies for improving medical ethics training and implementation in clinical practice.

The importance of medical ethics in clinical practice:

# Ethical principles that guide healthcare professionals

Medical ethics is a critical aspect of clinical practice because it ensures that healthcare professionals provide safe, effective, and equitable healthcare services to patients. The ethical principles of beneficence, non-maleficence, autonomy, and justice guide healthcare professionals in their decision-making process and behavior. These principles ensure that healthcare professionals prioritize the well-being of their patients, do no harm, respect patients' rights, and treat patients fairly and equitably.

#### Honesty and integrity

Furthermore, medical ethics ensures that healthcare professionals maintain high standards of professionalism, honesty, and integrity. Healthcare professionals are expected to maintain patient confidentiality, respect patients' privacy, and provide truthful and accurate information to

their patients. These ethical standards are essential in maintaining patients' trust in healthcare professionals and the healthcare system.

#### The ethical principles

The ethical principles of beneficence, non-maleficence, autonomy, and justice are the cornerstone of medical ethics. These principles guide healthcare professionals in their interactions with patients, families, and the broader community.

#### **Principle of beneficence**

The principle of beneficence requires healthcare professionals to act in the best interest of their patients and promote their well-being. Healthcare professionals are expected to provide safe, effective, and appropriate healthcare services to their patients.

#### **Principle of non-maleficence**

The principle of non-maleficence requires healthcare professionals to do no harm to their patients. Healthcare professionals must avoid actions that can cause harm to their patients, and they must ensure that their interventions are safe and effective.

#### **Principle of autonomy**

The principle of autonomy requires healthcare professionals to respect their patients' rights to make decisions about their healthcare. Healthcare professionals must provide patients with accurate and truthful information about their medical conditions and treatment options, and they must respect patients' decisions about their care.

# **Principle of justice**

The principle of justice requires healthcare professionals to treat patients fairly and equitably. Healthcare professionals must ensure that all patients receive appropriate and timely healthcare services, regardless of their race, gender, socioeconomic status, or other factors.

Challenges of implementing medical ethics in clinical practice:

#### Lack of training in medical ethics

Despite the importance of medical ethics in clinical practice, healthcare professionals face significant challenges in implementing ethical principles in their interactions with patients. One of the main challenges is the lack of training in medical ethics. Many healthcare professionals receive inadequate training in medical ethics, which can lead to misunderstandings and misinterpretations of ethical principles.

#### **Complexity of ethical dilemmas**

Another challenge is the complexity of ethical dilemmas in clinical practice. Healthcare professionals often face complex ethical dilemmas that require them to balance the ethical principles of beneficence, non-maleficence, autonomy, and justice. These dilemmas can be challenging to resolve, and healthcare professionals may struggle to make decisions that are consistent with ethical principle.

#### Discussion

Medical ethics is a critical aspect of clinical practice, and it plays a significant role in ensuring that healthcare professionals provide safe, effective, and equitable healthcare services to patients. The ethical principles of beneficence, non-maleficence, autonomy, and justice guide healthcare professionals in their decision-making process and behavior. However, healthcare professionals face significant challenges in implementing ethical principles in their interactions with patients, such as inadequate training in medical ethics and complex ethical dilemmas in clinical practice.

This fear is also present when a patient is nearing the end of life and receiving pointless lifeprolonging treatment. One of the reasons for this futility is the hesitance and inability of some doctors to decide due to their fear of legal consequences<sup>13,14</sup>. Every medical school's curriculum should include law as a required subject so that future doctors will have the knowledge and abilities they need to make choices under pressure. Undoubtedly connected to bioethics and morals, medical law provides the basis for making decisions<sup>15</sup>. Laws are standards of particular ethical principles that specify the accepted norms of

people's social behavior in a community. The anxiety of being faced with moral difficulties may not be completely eliminated by comprehensive ethical and moral instruction. Unlike Western countries, there is little emphasis in healthcare policies in Pakistan on the need for nondefectiveness, SDM, 'patient-centered' or healthcare. The lack of such policies is an indication of tension between the population goals of clinical genetic services (reducing the birth prevalence of β-TM by persuading individuals) and the goals of supporting individual patients and their relatives to make autonomous decisions<sup>16,17</sup>.

The principles of medical ethics include respect for patient autonomy, non-maleficence, beneficence, and justice. Respect for patient autonomy means that patients have the right to make their own decisions about their healthcare, and that healthcare professionals must respect those decisions. Non-maleficence means that healthcare professionals must not harm their patients, either intentionally or unintentionally. Beneficence means that healthcare professionals must act in the best interest of their patients and provide care that benefits them. Justice means that healthcare resources should be distributed fairly, and that patients should be treated equally.

Physical opportunity (money, resources, materials, and inanimate elements of the environmental system) cannot be modified at the person level; these adjustments must be made at the system or organizational level, and they frequently demand investment. Also, it can be difficult to change organizational cultures or motives or social conventions<sup>18</sup>.

The application of medical ethics in healthcare involves a range of ethical issues. For example, end-of-life care involves difficult decisions about when to withdraw treatment or when to continue treatment to prolong life. In such cases, medical ethics requires healthcare professionals to consider the wishes of the patient, as well as the potential benefits and harms of different treatment options. Medical research is another area where medical ethics is crucial, as it involves the use of human

subjects who must be protected from harm and exploitation. These moral considerations entail, among other things, being mindful of the needs of patients and other professionals, balancing the effectiveness of therapies, and adhering to any limitations imposed by medical institutions or rules<sup>19-22</sup>.

Another area where medical ethics is important is in the context of health disparities. Healthcare professionals must be aware of the different health needs of diverse patient populations and ensure that they are providing equitable care to all patients. This includes addressing issues such as discrimination, bias, and access to healthcare.

Medical ethics is an essential aspect of healthcare practice. It guides the behavior of healthcare professionals and ensures that they act with integrity and in the best interest of their patients. The principles of medical ethics, including respect non-maleficence, patient autonomy, beneficence, and justice, provide a framework for ethical decision-making in a range of healthcare contexts. Healthcare professionals must be aware of the different ethical issues that arise in their practice and be prepared to navigate them in a way that upholds the principles of medical ethics. Additionally, the growing body of literature<sup>22</sup> indicates gaps between the understanding of ethical theory and its application in practice.

#### Conclusion

This study aims to explore the perception and implementation of medical ethics in clinical practice using a mixed-method research design. The study findings provide insights into the current state of medical ethics implementation in clinical practice and inform the development of effective strategies for improving medical ethics training and implementation in clinical practice. The study contributes to the existing body of knowledge on medical ethics and help to improve the quality of healthcare services.

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#### **Conflict of Interest**

None to declare.

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