## **Short Communication**



# Integrating Mental Health in the Hospital Setting: A Dual Perspective on Patients and Healthcare Providers

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#### **ABSTRACT**

Distinct operational frameworks have emerged for mental health and primary care delivery systems. A few common components of primary care that are infrequently included in mental health care include attention to numerous medical conditions, health maintenance, and organized diagnostic processes. In primary care settings, mental health treatment settings typically incorporate interdisciplinary treatment approaches, group care, and case management. In primary care settings, where the majority of patients are treated, mental health illnesses are treated more frequently due to advancements in treatment methods and growing awareness of the critical connection between mental and physical health. It takes methodical, practical change that builds on the advantages of both primary care and mental health for there to be an effective integration of mental health services into primary care.

**Keywords:** Integration of care, access to care, mental healthcare.

#### INTRODUCTION

n the evolving landscape of healthcare, the intrinsic connection between physical and mental well-being has gained universal acknowledgment. Dating back to 1948, the World Health Organization's constitution defined health as "a state of complete physical, mental, and social well-being, and not merely the absence of disease or infirmity."

In spite of the widely recognized holistic definition of health encompassing both physical and mental well-being, a significant discrepancy persists in many primary healthcare systems globally.

Mental disorders, prevalent on a global scale, impose significant burdens on individuals and societies alike. They bring about profound suffering, erode the quality of life, contribute to heightened mortality rates, and impose substantial economic and social costs. The urgency to confront and address these inescapable issues has never been more critical.<sup>2</sup>

## Why Integrate?

There are several advantages to including mental health into basic care. On the one hand, integration guarantees that everyone in the population has uninterrupted access to mental health services at an early stage of their problems. However, patients treated in primary care settings had a higher chance of maintaining their social integration, improving their health, and even making a full recovery.<sup>2</sup>

Hence the focus of this editorial focuses on fostering mental health in the hospital setting,

Globally, community-based epidemiological research has estimated lifetime and 12-month prevalence rates of mental disorders in adults, with ranges between 12.2% and 48.6% and 8.4% and 29.1%, respectively.<sup>3</sup>

#### **Mental Health Challenges Faced by Patients**

The provision of care for individuals with mental and brain disorders is emerging as a significant public health challenge. These disorders are not only highly prevalent but also impose a considerable emotional burden on affected individuals, their families, and society at large.<sup>3</sup>

The challenges in providing mental health support are multifaceted and include<sup>4</sup>:

- 1. Limited access to mental health services
- 2. Shortage of mental health specialists
- 3. Lack of awareness on mental health
- 4. Stigma surrounding mental health
- 5. Lower literacy levels
- 6. Economic constraints and poverty
- 7. Unwillingness or inability of families to care for mentally ill members
- 8. Prevalent religious beliefs associated with mental illness

Addressing these contributory factors requires comprehensive strategies, including increasing mental health awareness, improving accessibility to services, reducing stigma, enhancing mental health education, and



fostering a supportive environment for individuals and families affected by mental health issues.<sup>4</sup>

The integration of mental health care into primary care settings is essential for reaching a broader patient population. While mental health treatment settings commonly employ a multidisciplinary approach, group care, and case management, these practices are seldom utilized in primary care practices. Recognizing the integral link between mental and physical health, there is a growing emphasis on treating mental health disorders in primary care to maximize accessibility. However, the distinct histories and patient populations of mental health and primary care delivery systems pose challenges.<sup>5</sup>

Primary care typically focuses on addressing multiple medical issues, health maintenance, and structured diagnostic procedures, elements not standard in mental health care. Achieving effective integration necessitates systematic and pragmatic changes that leverage the strengths of both sectors. Primary care providers require sufficient education and experience in mental health diagnosis and treatment, supported by accessible, evidence-based guidelines. Additionally, the availability of consultation with mental health experts and sufficient mental health specialists for complex cases is paramount to the successful integration of mental health care into primary care practices.<sup>5</sup>

# **Integrating Mental Health into Patient Care**

Integrating mental health into primary care settings is increasingly recognized as a priority, presenting an opportunity for more comprehensive and accessible approaches. While recent investments have been made in secondary care, primary care remains a critical space for managing mental health issues, given its prevalence in the community. The existing management of complex cases in primary care is often deemed inadequate, contributing to stress among healthcare practitioners.<sup>6</sup>

Innovative approaches, such as multidisciplinary teams and psychotherapy consultation services, have shown promise in alleviating these pressures. International examples, like the Mental Health Integration program in the USA, emphasize the benefits of re-engineering the relationship between mental health and primary care. It is crucial for health system leaders to consistently emphasize the integration of mental health into routine care. The role of primary care in delivering closer integration of physical and mental healthcare is pivotal, requiring innovative thinking to secure the future of healthcare delivery amidst growing pressures.<sup>6</sup>

## The Mental Health of Healthcare Providers

The mental health challenges faced by healthcare workers (HCWs) have been an ongoing and pressing concern, further exacerbated by the recent and unprecedented COVID-19 pandemic. While the focus has been primarily on the acute mental health issues arising during viral epidemics, it is crucial to recognize that HCWs encounter

significant psychological stressors even in non-pandemic times. The pre-existing conditions, such as high workloads, the loss of colleagues, and the fear of infection, contribute to mental disorders among healthcare professionals.<sup>7</sup>

This concern is not new; past outbreaks like Severe Acute Respiratory Syndrome (SARS) and Middle East Respiratory Syndrome (MERS) have shed light on the acute psychological impact on hospital workers, with reports of distress, anxiety, fear, and frustration. Notably, nurses, who often work in high-risk environments with direct and intensive patient contact, have been identified as a particularly vulnerable group, experiencing higher levels of mental health disturbances compared to physicians.<sup>7</sup>

The global spread of news and the fast dissemination of information, especially during times of crisis, have added a layer of complexity to the mental health challenges faced by HCWs. The uncertainties surrounding infectious diseases, coupled with the pressures of being on the frontline of patient care, contribute to heightened psychological distress. Beyond the acute phases of infectious disease outbreaks, HCWs regularly grapple with mental distress during and even after epidemics, as evidenced by the experiences with Ebola and other outbreaks.<sup>7</sup>

In this context, addressing the overall mental well-being of HCWs becomes imperative for sustaining a resilient and effective healthcare workforce. It necessitates not only immediate interventions during crises but also long-term strategies to foster a supportive and psychologically healthy work environment. The recognition of these challenges is a crucial step towards implementing comprehensive mental health support systems that extend beyond the confines of infectious disease outbreaks, ensuring the overall mental well-being of the healthcare workforce as an enduring priority.

### **Support Systems for Healthcare Providers**

- 1. Mental health support systems for healthcare providers in India may include:
- 2. Employee Assistance Programs (EAPs)
- 3. Mental Health Helplines
- 4. Psychological Counselling Services
- 5. Training and Workshops
- 6. Peer Support Programs
- 7. Online Mental Health Platforms
- 8. Mental Health Policies
- 9. Yoga and Mindfulness Programs
- 10. Crisis Intervention Teams
- 11. Collaboration with Mental Health NGOs

In India, despite the presence of mental health support systems for healthcare providers, their utilization is often hindered by various factors, primarily stemming from a



lack of awareness and understanding. Limited awareness about the availability of Employee Assistance Programs (EAPs), mental health helplines, and counselling services contributes to their underutilization. Additionally, persistent stigma surrounding mental health issues in the workplace can discourage healthcare providers from seeking the support they need.

Cultural factors and a historical reluctance to openly discuss mental health further contribute to the low uptake of available services. It is essential to address these barriers and actively promote the utilization of mental health support systems. Encouraging awareness campaigns, normalizing discussions around mental wellbeing, and fostering a culture of openness can break down these barriers. Recognizing the importance of mental health support is crucial not only for the well-being of healthcare providers but also for sustaining an effective and resilient healthcare workforce.

Considering the importance of evidence-based interventions, a systematic review<sup>8</sup> was conducted to identify and summarize implemented strategies for dealing with mental health issues among healthcare workers during infectious disease outbreaks. The review, encompassing studies on SARS, Ebola, Influenza AH1N1, and COVID-19, revealed a range of interventions categorized as follows:

- Informational Support: This includes training, guidelines, and prevention programs aimed at equipping healthcare workers with the necessary knowledge to navigate mental health challenges during pandemics.
- Instrumental Support: Involving the provision of personal protective equipment and protection protocols to ensure the physical and mental well-being of healthcare workers.
- Organizational Support: Encompassing manpower allocation, adjustments to working hours, reorganization of facilities/structures, and the provision of rest areas to create a supportive work environment.
- 4. Emotional and Psychological Support: This category includes psychoeducation and training, the establishment of mental health support teams, peer-support and counselling, therapy services, and the utilization of digital platforms and tele-support.

These findings, derived from a systematic review of literature until October 2nd, 2020, offer valuable insights for researchers, stakeholders, and policymakers. The identified interventions serve as a foundation for developing evidence-based and sustainable strategies, with the ultimate goal of preventing or mitigating the immediate and long-term impact of pandemics on the mental health of healthcare workers.<sup>8</sup>

#### **CONCLUSION**

The integration of mental health into primary care settings emerges as a pivotal strategy, recognizing the integral link between mental and physical health. While primary care traditionally focuses on physical health issues, the evolving landscape necessitates a paradigm shift. Effective integration requires systematic changes, including the identification of affected patients, education of primary care providers, and collaboration with mental health specialists. This approach ensures a more holistic and accessible provision of mental healthcare.

Notably, the mental health challenges faced by healthcare providers, exacerbated by the recent COVID-19 pandemic, highlight the urgency of addressing the overall well-being of the healthcare workforce. The stresses, anxieties, and psychological burdens experienced by healthcare workers are not confined to pandemic situations but persist in routine healthcare delivery. A supportive work environment, immediate interventions during crises, and long-term mental health support systems are essential to sustain a resilient and effective healthcare workforce.

In conclusion, initiatives to prioritize and enhance mental health in hospitals are not merely a response to existing mental illness but a fundamental need for optimal physical care and the treatment of patients. By fostering mental health for both patients and healthcare providers, healthcare systems can aspire to achieve the WHO's holistic definition of health and contribute to the overall well-being of individuals and societies. Such initiatives are not just beneficial; they are imperative, representing a compassionate and forward-thinking approach to healthcare delivery.

Promoting a culture of openness, destigmatization, and support for mental health is crucial for both patients and healthcare providers. Creating an environment where individuals can openly discuss mental health concerns facilitates timely care and fosters collaborative approaches to overall well-being. By reducing stigma, patients feel more empowered to seek help, while healthcare providers can address their own mental health challenges without fear of judgment. Promoting awareness campaigns, normalizing mental health discussions, and cultivating an open culture are vital steps. This initiative leads to improved healthcare outcomes, stronger patient-provider relationships, and a more compassionate and resilient healthcare community.

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#### **REFERENCES**

- 1. Constitution of the World Health Organization, 1948.
- Funk M, Saraceno B, Drew N, Faydi E. Integrating mental health into primary healthcare. Ment Health Fam Med. 2008 Mar;5(1):5-8. PMID: 22477840; PMCID: PMC2777555.
- Kohn R, Saxena S, Levav I, Saraceno B. The treatment gap in mental health care. Bull World Health Organ. 2004 Nov;82(11):858-66. Epub 2004 Dec 14. PMID: 15640922; PMCID: PMC2623050.
- Pandya A, Shah K, Chauhan A, Saha S. Innovative mental health initiatives in India: A scope for strengthening primary healthcare services. J Family Med Prim Care. 2020 Feb 28;9(2):502-507. doi: 10.4103/jfmpc.jfmpc\_977\_19. PMID: 32318372; PMCID: PMC7114045.
- Stephen Thielke, Steven Vannoy, Jürgen Unützer, Integrating Mental Health and Primary Care, Primary Care: Clinics in

- Office Practice, 2007;34(3):571-592. ISSN 0095-4543, https://doi.org/10.1016/j.pop.2007.05.007.
- Das P, Naylor C, Majeed A. Bringing together physical and mental health within primary care: a new frontier for integrated care. Journal of the Royal Society of Medicine. 2016;109(10):364-366. doi:10.1177/0141076816665270
- Ye J. Advancing Mental Health and Psychological Support for Health Care Workers Using Digital Technologies and Platforms JMIR Form Res 2021;5(6):e22075 <a href="https://formative.jmir.org/2021/6/e22075">https://formative.jmir.org/2021/6/e22075</a>
   DOI: 10.2196/22075
- D. Zaçe, I. Hoxhaj, A. Orfino, A.M. Viteritti, L. Janiri, M.L. Di Pietro, Interventions to address mental health issues in healthcare workers during infectious disease outbreaks: A systematic review, Journal of Psychiatric Research, 2021;136:319-333, ISSN 0022-3956, https://doi.org/10.1016/j.jpsychires.2021.02.019

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