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Occupational Stress Among Community Health Workers in Private Hospitals of Haryana

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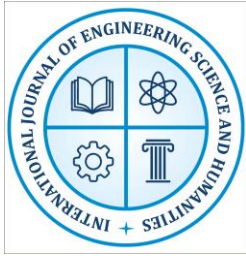
Abstract

Occupational stress is a critical concern in the healthcare sector, where professionals face continuous physical, emotional, and psychological demands. Community health workers (CHWs), particularly in private hospitals of Haryana, encounter unique challenges arising from heavy workloads, long working hours, contractual employment, job insecurity, and limited institutional support. These factors often result in heightened stress levels that adversely affect their health, job satisfaction, and overall performance. Despite their crucial role in patient care, counseling, and community outreach, research on occupational stress among CHWs in India remains limited, with most studies focusing on doctors and nurses. This study aims to examine the prevalence, causes, and consequences of occupational stress among CHWs in private hospitals of Haryana. By identifying key stressors and their impact on workers' well-being and organizational outcomes, the research seeks to provide insights for policy development and hospital management practices to promote healthier work environments.

Keywords: Occupational Stress, Community Health Workers, Private Hospitals, Haryana, Healthcare Workforce

Introduction

Occupational stress has emerged as one of the most significant challenges in the modern workplace, particularly within the healthcare sector, where professionals are constantly exposed to demanding environments, heavy workloads, and high emotional involvement. In India, community health workers (CHWs) form a crucial link in delivering primary healthcare services and extending support to patients, families, and medical teams. Within private hospitals of Haryana, these workers play an indispensable role by assisting doctors, ensuring patient compliance, facilitating health awareness, and managing both clinical and non-clinical responsibilities. However, the working conditions in private hospitals often differ from those in the public sector, as they are characterized by contractual employment, long and irregular shifts, job insecurity, performance-linked pressures, and limited organizational support, all of which intensify occupational stress among CHWs. Occupational stress, defined as the harmful physical and emotional responses that occur when job requirements do not match the worker's capabilities, resources, or needs, has far-reaching consequences. For CHWs in Haryana's private healthcare system, stress not only undermines their physical and mental well-being but also hampers job satisfaction, productivity, and quality of patient care. The rapid growth of private



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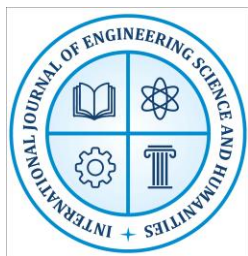
healthcare in Haryana, combined with the state's unique socio-economic and cultural environment, further shapes the nature of stress experienced by CHWs, especially as they often belong to marginalized social and economic backgrounds and face gendered expectations within their profession. Studies worldwide indicate that healthcare workers are among the most vulnerable groups to occupational stress, yet in the Indian context, research has primarily focused on doctors and nurses, with limited attention to community health workers. This knowledge gap makes it imperative to explore the stressors affecting CHWs in private hospitals of Haryana and to examine the implications for both employee welfare and institutional performance. Understanding these stressors is crucial not only for framing evidence-based health policies but also for designing effective organizational interventions such as stress management programs, supportive supervision, and improved work conditions. Thus, this study seeks to highlight the prevalence, causes, and consequences of occupational stress among community health workers in private hospitals of Haryana, while underlining the need for comprehensive strategies to safeguard their health, enhance job efficiency, and ensure sustainable growth of the private healthcare sector in the state.

Definition of Occupational Stress

Occupational stress is broadly defined as the physical, emotional, and psychological strain that arises when workplace demands exceed an individual's capacity, resources, or needs to cope effectively. According to the World Health Organization (WHO), occupational stress occurs when "there is a mismatch between the demands of the job and the worker's capabilities, resources, or needs," leading to harmful effects on health and job performance. Similarly, the National Institute for Occupational Safety and Health (NIOSH) describes occupational stress as "the harmful physical and emotional responses that occur when the requirements of the job do not match the worker's capabilities, resources, or needs." Stress in the workplace is not limited to workload alone but encompasses organizational culture, job insecurity, interpersonal conflicts, lack of support, and poor working conditions. Prolonged occupational stress can manifest in burnout, reduced productivity, absenteeism, and health disorders, making it a significant concern in modern work environments.

Overview of the Healthcare System in India with Focus on Private Healthcare Sector

The healthcare system in India is one of the largest and most complex in the world, characterized by a mix of public and private providers, a wide range of services, and significant disparities in access and quality across regions. Historically, healthcare delivery in India has been dominated by the public sector, with primary health centers (PHCs), community health centers (CHCs), and government hospitals forming the backbone of service provision, particularly in rural areas. However, limitations in infrastructure, underfunding, staff shortages, and inefficiencies in the public health system have led to the rapid expansion of the private healthcare sector, which today



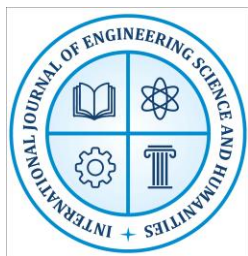
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accounts for nearly two-thirds of India's total healthcare expenditure and delivers a substantial share of outpatient and inpatient care. The private sector encompasses a diverse range of providers, from small clinics and nursing homes to corporate multi-specialty hospitals, diagnostic laboratories, and medical technology firms, playing a pivotal role in shaping the healthcare landscape. In states like Haryana, the growth of private hospitals has been particularly significant, fueled by urbanization, rising incomes, and increased demand for specialized care. Private hospitals often offer advanced medical technology, shorter waiting times, and a perception of higher quality care compared to government facilities, which attracts patients despite higher costs. Nevertheless, the dominance of the private sector has created challenges such as unequal access, high out-of-pocket expenditure, and variable standards of service delivery, especially in rural and marginalized communities. The workforce in private hospitals, including doctors, nurses, paramedics, and community health workers (CHWs), plays a central role in sustaining this system, yet they frequently work under conditions that are less regulated compared to public institutions. Contractual employment, performance-based pressures, long working hours, and limited social security benefits are common, contributing to occupational stress and job dissatisfaction. Additionally, the absence of stringent oversight and standardized regulations in many private facilities can exacerbate issues of workforce exploitation and uneven quality of care. Despite these concerns, the private healthcare sector remains indispensable in bridging gaps left by the public system, offering opportunities for innovation, investment, and expansion in specialized areas such as cardiology, oncology, and maternal-child health. Government initiatives like public-private partnerships (PPPs), health insurance schemes, and regulatory frameworks under the National Health Mission (NHM) and Ayushman Bharat are increasingly aimed at integrating the strengths of the private sector while mitigating its drawbacks. Thus, the healthcare system in India, with its heavy reliance on private providers, reflects both the opportunities and challenges of balancing accessibility, affordability, and quality in a diverse and growing nation like India.

Role of Community Health Workers (CHWs) in Bridging Healthcare Gaps

Community Health Workers (CHWs) occupy a pivotal position in strengthening healthcare systems, particularly in developing nations like India, where vast socio-economic disparities, geographic barriers, and infrastructural limitations often hinder equitable access to medical services. As frontline health providers, CHWs act as a vital bridge between formal healthcare institutions and the community, ensuring that essential services reach underserved populations. Their responsibilities extend beyond basic medical support to encompass health education, disease prevention, maternal and child care, immunization drives, counseling, and patient follow-ups, making them indispensable in both preventive and curative health frameworks. In rural areas, where shortages of doctors, nurses, and specialists remain chronic, CHWs provide first-



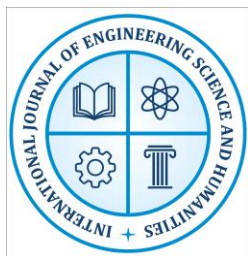
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level healthcare access and play a critical role in reducing morbidity and mortality rates by promoting early detection of illnesses and ensuring timely referrals to higher centers. Similarly, in urban and peri-urban contexts, especially in private hospitals, CHWs assist in reducing the burden on overworked medical staff by handling community outreach, disseminating health awareness, and supporting patients with follow-up care, thereby strengthening continuity of care. Their role is also particularly important in addressing social determinants of health, as they often share linguistic, cultural, and socio-economic backgrounds with the communities they serve, which fosters trust, improves compliance with treatment protocols, and encourages healthier behaviors. Furthermore, CHWs are instrumental in national health programs such as the National Health Mission (NHM), where Accredited Social Health Activists (ASHAs), a well-known cadre of CHWs, contribute to immunization, maternal health promotion, and family planning initiatives. In private hospitals, CHWs play an additional role by supporting patient-centered care models, assisting in health record management, and facilitating health awareness camps, thus extending the reach of healthcare services beyond hospital walls. Despite their crucial contributions, CHWs often face multiple challenges, including low remuneration, irregular employment terms, inadequate training, and limited recognition of their professional role, which can contribute to occupational stress and reduced job satisfaction. Yet, their presence is vital in addressing gaps created by the shortage of formally trained health professionals and the increasing burden of both communicable and non-communicable diseases. By connecting vulnerable populations to formal healthcare services, CHWs not only enhance access and affordability but also ensure inclusivity in healthcare delivery. Recognizing their importance, policymakers and private institutions are gradually working toward integrating CHWs into mainstream health systems, offering them structured training and career pathways. Thus, CHWs remain a cornerstone of India's healthcare framework, and their role in bridging healthcare gaps underscores the need for supportive work environments and policies that value their contributions.

Occupational Stress in Healthcare Sector

Occupational stress in the healthcare sector has been a subject of growing concern worldwide, as healthcare professionals operate in highly demanding, emotionally charged, and time-sensitive environments. Numerous studies across disciplines have highlighted that doctors, nurses, and allied health professionals are among the most vulnerable groups to workplace stress due to factors such as heavy workloads, irregular shifts, emotional exhaustion, patient demands, resource shortages, and ethical dilemmas. For instance, global research indicates that doctors often experience stress related to long working hours, life-or-death responsibilities, and fear of medical errors, while nurses frequently face stress from patient overload, workplace violence, lack of autonomy, and the emotional toll of caregiving. Allied health professionals, including



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technicians and paramedics, also encounter stressors stemming from job insecurity, lack of recognition, and multitasking requirements. In the Indian context, multiple studies have corroborated similar findings, noting that healthcare workers in both public and private institutions face high levels of occupational stress, which manifest in burnout, absenteeism, decreased job satisfaction, and compromised quality of care. However, most of these studies have primarily focused on doctors and nurses, leaving a significant gap in research concerning community health workers (CHWs), particularly those employed in private hospitals. CHWs, despite being integral to patient care, counseling, and health outreach, often remain under-researched and undervalued in occupational stress literature, especially within the private sector where contractual employment, performance-linked pressure, and lack of regulatory oversight exacerbate their vulnerability. Globally, the stress of healthcare workers has been studied extensively in developed nations, where issues such as staff shortages, bureaucratic pressures, and high patient expectations dominate the discourse, while in developing countries like India, the context differs significantly due to limited resources, dual disease burden (communicable and non-communicable diseases), and socio-economic inequalities that add to workers' stress. Moreover, cultural factors such as gender roles, caste dynamics, and social expectations further complicate the experience of occupational stress in India, creating a unique dimension often absent in global discussions. While international studies emphasize institutional reforms, wellness programs, and mental health support, Indian research highlights the urgent need for systemic strengthening, regulatory mechanisms, and socio-cultural sensitivity in addressing stress among healthcare workers. Thus, although occupational stress in doctors and nurses has been widely documented, the neglect of CHWs, particularly in private hospitals of Haryana and similar states, represents a critical research gap. Addressing this gap is essential for developing comprehensive strategies that ensure the well-being of all cadres of healthcare workers and the sustainability of healthcare delivery systems.

Conclusion

Occupational stress among community health workers (CHWs) in private hospitals of Haryana represents a pressing issue that directly affects not only the well-being of workers but also the efficiency and quality of healthcare delivery. As frontline providers who form an essential link between medical professionals and patients, CHWs shoulder multiple responsibilities such as counseling, patient care, and community outreach, often under challenging conditions characterized by long hours, inadequate support, job insecurity, and limited recognition. The review of literature and contextual understanding indicate that while doctors and nurses have been extensively studied for workplace stress, CHWs—especially in private hospital settings—remain underrepresented in research, despite facing equally severe, if not greater, occupational stressors. Globally, healthcare stress has been acknowledged as a determinant of burnout,



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absenteeism, reduced job satisfaction, and compromised patient care, while in India, socio-cultural dynamics such as caste, gender, and economic disparities add further complexity to the problem. The case of Haryana is particularly significant due to its rapid growth of private healthcare facilities and the reliance on CHWs for ensuring accessible and affordable health services in both rural and urban areas. Failure to address their occupational stress can lead to systemic inefficiencies, increased turnover, and deterioration in the quality of care. Therefore, it becomes imperative for healthcare policymakers, administrators, and private institutions to recognize the unique stressors faced by CHWs and implement supportive strategies, including fair employment policies, adequate training, counseling services, and stress management interventions. Such measures will not only enhance the productivity and morale of CHWs but also contribute to building a more resilient, equitable, and patient-centered healthcare system. In conclusion, addressing occupational stress among CHWs is vital for safeguarding worker welfare, improving institutional performance, and ensuring sustainable healthcare delivery in Haryana's private sector.

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