Accessibility and Challenges of Legal Aid for Victims of Pneumoconiosis

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Abstract. Ensuring accessible legal aid for victims of pneumoconiosis is essential, yet challenging. This paper examines the accessibility and challenges of legal aid for persons affected by pneumoconiosis, a debilitating occupational disease. Despite legal frameworks aimed at protecting workers' rights, numerous obstacles hinder the efficient provision of legal aid. Ambiguous eligibility criteria, complex procedures, insufficient resources and high legal fees pose significant challenges. However, overcoming these challenges is essential to protecting the rights of pneumoconiosis victims and advancing occupational health protection.

Keywords: Accessibility and Challenges; Legal Aid; Victims of Pneumoconiosis; Discussion.

1. Introduction

The presence of occupational risk issues in our nation stems from a myriad of contributing factors. Firstly, propelled by swift economic growth and shifts in industrial makeup, a significant portion of the workforce finds themselves exposed to a range of occupational dangers, including hazardous chemicals, particulate matter, and excessive noise. This heightened exposure leads to an elevated incidence of work-related ailments. Notably, during periods of economic metamorphosis, industries experience the strain of transition and renovation. However, with nascent sectors yet to establish robust occupational health safeguards, the prevalence of workplace hazards becomes more pronounced. Secondly, the safeguarding of occupational health in our country's small and medium-sized enterprises (SMEs) and private sector entities falls short. Many firms lack the requisite financial and technical backing, leaving employees' occupational health rights inadequately shielded. Some businesses may prioritize cost-cutting over implementing protective measures, or may struggle to address hazards due to technological shortcomings. This predicament is especially acute in smaller workshops, privately owned firms, and family-run businesses, exacerbating the prevalence of occupational risks. Moreover, migrant laborers, integral to our nation's labor force, confront heightened occupational hazard exposure. Often engaged in manual labor, migrant workers endure prolonged exposure to harmful agents such as construction site dust and chemical plant toxins, heightening their susceptibility to occupational illnesses. Their mobility and precarious employment conditions make it challenging for employers to be held accountable, further complicating their pursuit of compensation post-illness.

To address these issues, a comprehensive approach is warranted. Firstly, bolstering the monitoring and assessment of occupational hazards is imperative, necessitating enhancements to occupational health surveillance networks to promptly identify and forestall risks. Additionally, heightened awareness of occupational health legislation is needed, coupled with efforts to bolster employees' legal consciousness and advocacy skills, while encouraging corporate adherence to occupational health duties. Simultaneously, government support for SMEs and private sector enterprises should be ramped up, providing crucial technical and financial backing to establish robust occupational health protocols. Furthermore, efforts to bolster care and protection for migrant workers are paramount. Establishing robust occupational health monitoring and service frameworks, coupled with targeted education campaigns, will fortify migrant workers' hazard awareness. Simultaneously, an occupational illness prevention and medical assistance framework tailored to migrant workers' needs will ensure timely treatment and compensation following illness. Lastly, heightened societal engagement and oversight are essential to fostering a collective effort towards occupational health.
protection, thereby advancing the nation's economic and societal sustainability. Through the concerted implementation of these multifaceted measures, we can better safeguard employees’ rights, mitigate occupational hazard occurrences, and propel sustainable economic and societal development. Among all the approaches, the legal aid is the essential way. The Figure 1 shows the general procedures of the legal aid.

![Figure 1. The General Procedures of the Legal Aid](image)

In the rest of the paper, the detailed discussions on the accessibility and challenges of legal aid for victims of pneumoconiosis will be provided.

2. Literature Review on Legal Aid

In the realm of legal support, a variety of obstacles and prospects influence the efficiency and longevity of legal assistance. Initially, insufficient financial resources pose a significant hurdle. Entities providing legal aid often encounter financial constraints due to restricted government budgets or competing priorities, constraining the extent and caliber of the aid they deliver. Secondly, inadequate social understanding and endorsement present a challenge. Some individuals may harbor doubts regarding the necessity and efficacy of legal assistance, potentially dissuading potential beneficiaries from seeking aid or deterring governments from adequately supporting legal aid initiatives. Furthermore, disparities in access to and quality of legal aid services pose a challenge. In certain regions, particularly remote or underdeveloped areas, legal aid resources may be scarce, rendering it arduous for certain individuals to access necessary legal support. Conversely, legal aid also presents numerous opportunities. Initially, the advancement of digital technology opens up new avenues for legal assistance. Through online platforms and virtual services, legal aid organizations can reach a broader demographic and offer more convenient and efficacious aid. Additionally, international collaboration and cross-border exchanges create opportunities for legal aid enhancement. By collaborating with other nations and international bodies, legal aid organizations can exchange insights and best practices, enhancing their own capabilities and standards. Moreover, heightened social awareness and legal system reforms also offer opportunities for legal aid. As demands for fairness and justice escalate, governments and societal institutions may augment investments in legal aid, fostering the advancement and evolution of legal assistance initiatives. Thus, notwithstanding the array of challenges, legal aid holds immense potential and serves a pivotal role in championing equity and justice while safeguarding the rights and welfare of vulnerable populations. The following references provide the latest research results.

[1] Legal aid plays a fundamental role in ensuring access to justice for individuals from disadvantaged backgrounds across various societal contexts. Hartoyo and Sulistyowati (2023) emphasize the crucial function of Legal Assistance Posts in Indonesia, highlighting their responsibility to provide essential legal assistance to those unable to afford it. Despite constitutional assurances of equal rights before the law, the services offered by these posts often remain limited, primarily focusing on providing information and guidance rather than courtroom representation.

[2] Building upon existing research, Cooke (2022) introduces the innovative concept of a 'Shared Alignment' model aimed at fostering cohesion among legal aid practitioners amidst evolving
professional identities and financial challenges. Through extensive ethnographic research, the study unveils the diverse nature of the legal aid profession, underlining the potential of the model to uphold professional ideals and promote unity among practitioners.

[3] Setiani (2021) sheds light on the indispensable role of legal aid institutions in safeguarding the rights of suspects and defendants in Indonesia. Despite persistent obstacles in achieving comprehensive coverage and effectiveness, these institutions play a pivotal role in recruiting legal professionals to assist marginalized communities in navigating the legal system.

[4] Shilpa et al. (2024) contribute to the discourse by examining gender disparities in accessing justice, particularly in India, advocating for policy reforms to enhance the effectiveness of legal aid mechanisms in empowering women and narrowing the access gap.

[5] Albana and Syahr (2021) explore the adaptation of legal aid services to the 'new normal' amidst the COVID-19 pandemic, emphasizing the importance of digital integration to ensure continued access to justice in times of crisis.


[7] Clutterbuck et al. (2021) delve into legal aid as an alternative means of protection for refugees in Jordan and Lebanon, advocating for collaborative efforts to improve access to justice for displaced populations.

[8] Muhit and Supriyanto (2022) delve into the role of legal aid in upholding equity in access to justice in Indonesia, emphasizing its significance in realizing legal ideals and safeguarding human rights.

[9] Paul (2023) focuses on legal aid services for child refugees in India, highlighting the importance of holistic approaches to empower vulnerable populations within the legal system and promote their rights.

[10] Marup and Simon (2023) advocate for community-centered legal aid initiatives to strengthen protection and access to rights for refugees in Cairo, emphasizing the importance of decentralized networks of legal services in ensuring widespread coverage.


[12] Chaudhur and Singh (2022) trace the historical evolution of legal aid mechanisms in India, emphasizing its role in promoting equal access to justice and advancing social justice objectives over time.

3. The Proposed Methodology

3.1 The Basic Information of Legal Aid for Occupational Patient

To address the challenges posed by occupational hazards and safeguard the health and rights of workers, the "Law on Prevention and Control of Occupational Diseases" was enacted during the 24th session of the Ninth National People's Congress in 2001. Amended in 2011 and implemented on December 31 of the same year, this legislation contains provisions concerning workers' diagnostic and medical observation rights. Employers are mandated to promptly arrange the assessments for suspected cases of work-related illnesses and are prohibited from terminating labor contracts during the diagnostic or observation period. Employers bear the financial responsibility during this period. Researchers necessitate employers to visibly display notices detailing regulations, procedures, emergency measures for incidents involving occupational hazards, and workplace hazard assessment results. Employers are required to transparently inform workers about potential hazards, consequences, protective measures, and benefits within labor agreements without concealment or deception. Regarding compensation, researchers outline that expenses for diagnosis, treatment, rehabilitation, and social security for incapacitated or disabled individuals due to the work-related
illnesses comply with relevant national regulations on occupational social insurance. In addition to statutory occupational social insurance, affected individuals retain the right to pursue compensation under relevant civil laws. The "Law on Prevention and Control of Occupational Diseases" serves as a foundational legal framework for safeguarding the rights of the affected individuals, yet it lacks specificity concerning implementation and liability assignment in various aspects of rights protection. The legal basis for protecting the rights of occupational patients is presented in the Table 1.

Table 1. The Legal Basis for Protecting the Rights of Occupational Patients

<table>
<thead>
<tr>
<th>Legal Basis</th>
<th>Discussions</th>
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<tbody>
<tr>
<td>Concept of Right to Survival</td>
<td>The existence of human beings is the prerequisite for maintaining their natural attributes and the basis for enjoying rights. In the case of occupational patients, the state has the responsibility to protect their right to survival and provide necessary support and assistance to maintain their basic life and dignity. In addition, it is necessary to pay attention to the protection of the dignity and spiritual and cultural rights of occupational patients to ensure that they can live a decent life and realize the dignity protection of their right to survival.</td>
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<tr>
<td>Public Responsibility Concept</td>
<td>Occupational patients have the right to receive social care and relief. The government should fulfill its public responsibilities, protect their rights and interests, provide transparent policies and legal information, and support their rights protection. The government should reform the administrative system to ensure that public officials perform their duties and meet social needs.</td>
</tr>
<tr>
<td>Concept of Protecting Vulnerable Groups</td>
<td>The rights and interests of vulnerable groups are not protected and require special care and necessary support. The protection of the rights and interests of vulnerable groups involves social justice and economic stability. The state should shoulder its responsibilities to protect the basic rights of vulnerable groups, maintain social stability, and promote economic development.</td>
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3.2 The Current Living Conditions and Statistical Research on Pneumoconiosis Victims

Dust lung disease is a chronic occupational ailment without a definitive cure, lacking specific remedies worldwide. Treatment expenses amplify as the ailment progresses, with significant costs focusing on complications and late-stage patient care. In China, individuals afflicted by dust lung disease and lacking occupational accident insurance coverage can access fundamental medical coverage designed for urban or rural residents. Depending on eligibility, they may also receive benefits from critical illness insurance and medical aid, albeit subject to reimbursement caps. Government initiatives aimed at rural poverty-stricken populations encompass dust lung disease treatment, albeit with limited reach, leaving many patients grappling with hefty medical bills. Furthermore, being an occupational ailment, dust lung disease patients are ineligible for occupational accident insurance, further straining the healthcare system. Dust lung disease emerges as a byproduct of industrial advancement, impacting workers in developed countries or regions as well. For this study, the case data and the information is presented in the following Figure 2.
Figure 2. The Statistical Data of the Considered Case

The provided data represents the number of cases and the percentage composition of different phases of pneumoconiosis among workers. Pneumoconiosis is a group of lung diseases caused by the inhalation of dust particles, typically in occupational settings. Here's a discussion of the data:

Distribution of cases: The data show the distribution of cases among the different stages of pneumoconiosis. It includes the Phase I, Phase II, and Phase III cases for different types of pneumoconiosis, such as silicosis, coal workers' pneumoconiosis, cement workers' pneumoconiosis, welders' pneumoconiosis, foundry workers' pneumoconiosis, and other types.

Variation among disease stages: The number of cases varies among different disease phases. For example, in silicosis, Phase I cases are the highest, followed by Phase III and Phase II. However, in coal workers' pneumoconiosis, Phase II cases are significantly higher than other phases.

Percentage Composition: The percentage composition provides insight into the proportion of cases in each phase relative to the total number of cases for each type of pneumoconiosis. It helps to understand the severity and distribution of different stages within each disease category.

Implications for occupational health: The data underscore the importance of occupational health interventions in industries where workers are exposed to dust particles. It highlights the prevalence of pneumoconiosis among workers and the need for effective preventive measures and health care interventions to reduce the risk and impact of these diseases.

3.3 The Special Discussions on Efficient Legal Aid for Victims of Pneumoconiosis

1. Why is it so difficult to identify pneumoconiosis patients as work-related injuries?

There are many challenges in determining whether a patient with pneumoconiosis has a work-related injury:

Diseases caused by long-term exposure: Patients with pneumoconiosis usually have to be exposed to harmful dust for a long time. The incubation period of the disease is long. Symptoms may not appear until after leaving work, making it difficult to link the disease to a specific job.

Complex exposure sources: The onset of pneumoconiosis may be influenced by multiple workplace or environmental factors, making it difficult to determine the source of exposure and difficult to identify the occupational source of the disease.

Insufficient medical evidence: The lack of sufficient medical evidence, such as exposure records, diagnostic reports, etc., makes it difficult to prove the relationship between the disease and occupational exposure.

Complex legal procedures: Identifying work-related injuries involves legal procedures and multiple departments, and requires a great deal of evidence. The procedures are complicated, which increases the difficulty and complexity of identification.
Lack of awareness of occupational diseases: Awareness of occupational diseases such as pneumoconiosis is low. Doctors and relevant departments may lack understanding of disease characteristics and diagnostic methods, resulting in difficulties in the diagnosis and identification process.

2. Classification of financial burden on families of pneumoconiosis patients.

The financial burden on the families of pneumoconiosis patients can be divided into the following aspects:

Medical cost burden: Pneumoconiosis patients require long-term treatment and management, including drug treatment, medical examinations, rehabilitation care, etc., all of which require a large amount of medical expenses.

Increased cost of living: The cost of living for pneumoconiosis patients may increase due to the disease, such as the need to purchase special medical supplies, adjust diet, increase nutritional supplements, etc., which will increase the financial burden on the family.

Reduced income: Because the disease affects their ability to work, people with pneumoconiosis may be unable to continue in their original jobs or may have to reduce their work hours, resulting in reduced income and further increasing the financial burden on their families.

Expenses for other family members: In order to care for a sick family member, other family members may have to reduce their work hours or quit their jobs to care for the patient, which can also increase the financial pressure on the family.

Psychological and social support costs: People with pneumoconiosis and their families may need to spend some money on psychological counseling or social support to help them cope with the psychological and social pressures caused by the disease.

3. Improvements and deficiencies in legal aid for identification of work-related injuries for pneumoconiosis patients in the past 10 years.

Drawbacks include:

Ambiguous criteria for identification: The standards for recognizing job-related harm in pneumoconiosis sufferers lack clarity, leading to the dismissal or delay of valid claims.

Complex and burdensome procedures: The process to certify work-related injuries is intricate and arduous, demanding substantial evidence and data from patients and their families, causing undue strain on their resources.

Inadequate legal aid provisions: Some regions lack the necessary resources for legal assistance, leaving pneumoconiosis patients without timely support and guidance.

Elevated expenses for advocacy: The expenses associated with advocating for rights are substantial for pneumoconiosis patients, encompassing legal fees and litigation costs, posing challenges for financially constrained individuals.

4. Conclusion

Accessibility and challenges to legal aid for pneumoconiosis victims highlight the urgent need for comprehensive reforms. Ambiguous identification criteria and complex procedures need to be streamlined to expedite the certification process. In addition, strengthening legal aid systems, particularly in underserved regions, is critical to ensuring equitable access to justice. Finally, measures to reduce the cost of legal representation for pneumoconiosis patients are essential to alleviate the financial burden. By addressing these challenges, we can effectively protect the rights of pneumoconiosis victims and promote occupational health equity.

References


