



# ZONAL JOURNAL OF RESEARCHER'S INVENTORY

VOLUME: 02 ISSUE: 06 (2022)

P-ISSN: 3105-546X

E-ISSN: 3105-5478

<https://zjri.online>

## *THE INTERSECTION OF RACE, CLASS, AND HEALTHCARE ACCESS IN URBAN ENVIRONMENTS*

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### **Abstract:**

*Healthcare access is a critical determinant of overall well-being, but in urban environments, access to healthcare services is often stratified by race, class, and other socio-economic factors. This article explores how these intersecting identities shape the accessibility and quality of healthcare services in urban Pakistan. Focusing on the socio-economic and racial disparities that affect healthcare access in cities like Lahore, Karachi, and Islamabad, the article aims to uncover the ways in which marginalized communities face barriers to healthcare, which contribute to the wider health inequalities in urban areas. By examining data, social determinants, and historical contexts, the paper provides a comprehensive analysis of how race and class intersect to affect healthcare access and outcomes. The findings are relevant not only to policymakers but also to healthcare providers, social scientists, and community activists working to reduce health disparities in urban environments.*

**Keywords:** *Healthcare Access, Race and Class, Urban Health Disparities, Social Inequality*

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### **INTRODUCTION**

The provision of healthcare is one of the most important social services for any urban society, yet access to quality healthcare remains deeply unequal across different racial and socio-economic groups. In urban environments, particularly in cities like Lahore, Karachi, and Islamabad, healthcare access is often determined by a complex intersection of race, class, and historical inequalities. The disparities in healthcare access are not only a reflection of inadequate healthcare infrastructure but also of the socio-economic determinants that shape people's ability to access healthcare services. These disparities are further exacerbated by the historical and structural factors that contribute to segregation, inequality, and marginalization within urban spaces.

In urban Pakistan, individuals from lower socio-economic backgrounds, particularly those from racial or ethnic minorities, face significant barriers when trying to access quality healthcare. Disparities in income, education, employment, and housing often determine whether individuals have access to affordable healthcare services, leading to negative health outcomes. By examining the intersectionality of race and class in healthcare access, this article sheds light on the systemic inequalities that need to be addressed in order to achieve equitable healthcare for all urban residents.

## **1. Theoretical Framework: Understanding the Intersection of Race, Class, and Healthcare Access**

### **Definition and Theoretical Understanding of Race and Class in Urban Healthcare**

Race and class are fundamental constructs that shape healthcare access, particularly in urban environments. In the context of urban healthcare, **race** refers to the social categorization based on perceived physical characteristics, such as skin color, ethnic background, or national origin. In contrast, **class** pertains to socio-economic status, often determined by income, occupation, education, and wealth. These two factors are deeply interconnected in the healthcare context, as individuals from marginalized racial or ethnic backgrounds often belong to lower socio-economic classes, thereby facing compounded disadvantages in accessing quality healthcare.

The urban healthcare system, in particular, reveals how race and class intersect to affect individuals' ability to access medical services, receive quality care, and achieve favorable health outcomes. For example, racial and ethnic minorities in urban areas may experience lower access to healthcare services due to structural inequalities such as limited resources in predominantly minority neighborhoods, and socio-economic barriers like lack of insurance or high healthcare costs.

### **Intersectionality Theory: How Race and Class Intersect to Influence Healthcare Access**

The concept of intersectionality, developed by Kimberlé Crenshaw, is pivotal to understanding how overlapping social identities—specifically race, class, and gender—interact to create unique experiences of discrimination and privilege. In the healthcare context, intersectionality theory posits that race and class do not operate independently but interact in complex ways to affect an individual's access to healthcare.

For example, a low-income ethnic minority in an urban environment may face multiple layers of marginalization that prevent them from accessing healthcare. These individuals often contend with racial biases in medical settings, as well as financial barriers such as unaffordable medical services, lack of access to health insurance, and limited availability of health resources in their neighborhoods. Intersectionality theory suggests that healthcare disparities cannot be fully understood without considering how race and class intersect to produce unequal healthcare access and outcomes.

### **Theories Linking Socio-Economic Status and Healthcare Disparities in Urban Contexts**

Several sociological and public health theories explain how socio-economic status (SES) influences healthcare disparities in urban settings. Social Determinants of Health (SDH) is one such theory, which asserts that an individual's health is influenced not just by medical care but by broader social factors, including income, education, housing, and employment. Individuals from lower socio-economic classes often experience worse health outcomes because they are exposed to more environmental risks, live in neighborhoods with poorer access to healthcare facilities, and are less likely to receive preventative care.

Another relevant theory is the Health Belief Model, which suggests that an individual's perceptions of health risks and barriers to care affect their likelihood of seeking treatment. Lower socio-economic status may result in a lack of awareness, financial resources, or a sense of empowerment to navigate the healthcare system. This compounded effect of low SES leads to higher rates of chronic conditions, underutilization of healthcare services, and higher mortality rates among marginalized communities in urban areas.

## **2. The Impact of Race and Class on Healthcare Access in Urban Pakistan**

### **Racial and Ethnic Disparities in Healthcare Access in Pakistani Urban Areas**

In urban Pakistan, racial and ethnic disparities significantly affect healthcare access and outcomes. While Pakistan is predominantly a homogenous society, the country is home to various ethnic groups, including Punjabis, Pashtuns, Sindhis, Baloch, and Muhajirs, each with distinct cultural and linguistic identities. These ethnic groups experience varying degrees of healthcare access and quality, influenced by both socio-economic factors and the political economy of healthcare provision.

For example, ethnic minorities in Pakistan's urban areas—such as Baloch or Pashtun populations—may face challenges in accessing healthcare due to social stigmas, discrimination, and political marginalization. These communities often reside in underdeveloped neighborhoods where public health services are insufficient, and private healthcare is either unaffordable or unavailable. Moreover, the discrimination faced by certain ethnic groups can manifest in healthcare settings where patients receive substandard care due to biases from healthcare professionals, limiting their access to necessary services.

### **Class-Based Differences in Healthcare Access and How Socio-Economic Status Shapes Healthcare Outcomes**

Class-based disparities in healthcare access are stark in urban Pakistan, where a significant proportion of the population lives in poverty or near-poverty. Lower-income groups, which include a majority of ethnic minorities and marginalized populations, often have limited access to both public and private healthcare services. The urban poor, especially in slum areas or informal settlements, are constrained by a lack of healthcare infrastructure, limited availability of trained medical professionals, and unaffordable treatment costs.

High-income individuals in urban Pakistan, by contrast, have access to private hospitals and state-of-the-art medical facilities. This disparity leads to vastly different health outcomes, with wealthier

individuals benefiting from timely and specialized care, while lower-income populations experience delayed or inadequate treatment. Chronic conditions such as diabetes, hypertension, and cardiovascular diseases, which are prevalent in lower socio-economic groups, often go undiagnosed or untreated due to these access barriers.

### **Discrimination and Biases in Healthcare Services and Their Impact on Marginalized Communities**

Discrimination within the healthcare system exacerbates health disparities for marginalized communities in urban Pakistan. Racial, ethnic, and class-based biases among healthcare professionals—such as doctors, nurses, and administrative staff—can lead to unequal treatment. Studies have shown that patients from lower socio-economic or ethnic minority backgrounds often face longer wait times, reduced attention from medical personnel, and even outright denial of services in some cases.

Discrimination also affects the psychological well-being of patients, as it can contribute to feelings of alienation, mistrust, and reluctance to seek care. These experiences further compound the health disparities faced by marginalized communities in urban settings, as they are less likely to access preventive care, seek timely treatment, or adhere to prescribed medical regimens. The effects of such discrimination often go beyond individual health, contributing to broader social inequities and perpetuating cycles of poverty and poor health outcomes.

## **3. HEALTHCARE SYSTEM CHALLENGES IN URBAN ENVIRONMENTS: STRUCTURAL AND INSTITUTIONAL BARRIERS**

### **The Role of Urban Healthcare Infrastructure in Perpetuating Inequalities**

Urban healthcare infrastructure in Pakistan is deeply connected to social and economic inequalities. In cities like Lahore, Karachi, and Islamabad, the availability and quality of healthcare services are often stratified based on socio-economic class. Wealthier urban residents have access to state-of-the-art private healthcare facilities, while low-income populations, especially in marginalized neighborhoods, are limited to under-resourced public healthcare systems. These disparities create a healthcare environment in which the rich can afford advanced treatments, while the poor face overcrowded clinics, long wait times, and inadequate care.

The urban healthcare infrastructure is often designed in a way that disproportionately benefits wealthier districts. For instance, hospitals and healthcare centers are more likely to be concentrated in affluent areas, while impoverished neighborhoods often lack proper medical facilities, leading to limited access to care for the poor. In this sense, urban healthcare infrastructure plays a direct role in perpetuating existing class divides and limiting healthcare equity in cities.

### **Government Policies and Healthcare Accessibility in Urban Centers**

Government policies play a significant role in shaping healthcare accessibility in urban centers. In Pakistan, the public healthcare system is often characterized by underfunding, corruption, and inefficiency. Despite efforts to improve healthcare through initiatives like the Benazir Bhutto Shaheed Youth Development Programme and the Sehat Sahulat Program, which aim to provide

healthcare to low-income families, gaps in accessibility remain. These policies often fail to address the root causes of healthcare inequality, such as socio-economic status, gender, and ethnicity.

Additionally, the government's reliance on private healthcare providers in urban areas exacerbates inequalities. As private healthcare facilities tend to focus on wealthier clients, the most vulnerable populations are excluded from the care they need. Without effective regulatory mechanisms to ensure equal access to healthcare, policies often result in a system that serves the elite while neglecting marginalized groups, further entrenching socio-economic and racial disparities.

### **The Private Healthcare Sector and Its Role in Increasing Disparities**

While the private healthcare sector in urban Pakistan has flourished, it has also contributed to widening disparities in healthcare access. Private hospitals and clinics are predominantly concentrated in affluent areas and cater to individuals who can afford high-quality care. For the majority of low-income urban residents, these private services are out of reach, either due to their high costs or geographic inaccessibility.

Furthermore, private healthcare facilities often prioritize profits over patient care, leading to an inequitable system where high-quality healthcare is a commodity rather than a universal right. The privatization of healthcare services has resulted in a two-tier system where the wealthy can afford the best medical treatments while the poor are left to rely on underfunded and overstretched public healthcare facilities. This stark division only deepens the existing social inequalities in healthcare access in urban Pakistan.

### **Urban-Rural Divide and Its Effect on Access to Healthcare Services in Cities**

The urban-rural divide is a key factor that affects healthcare access in cities. While urban areas are more likely to have better healthcare infrastructure and medical facilities, rural areas often suffer from a lack of services, which forces rural populations to travel long distances to urban centers for healthcare. In cities, however, the disparities within urban areas themselves are equally stark. Wealthier urban districts enjoy better healthcare facilities, while the poor in informal settlements or slum areas have limited access to even basic healthcare services.

The urban-rural divide also influences the distribution of healthcare resources and skilled medical professionals. Urban areas attract more healthcare workers due to better job opportunities and working conditions, while rural areas face shortages of doctors, nurses, and healthcare professionals. This creates a situation where healthcare access in urban areas is not equal and is often based on one's socio-economic background.

## **4. CASE STUDIES: DISPARITIES IN HEALTHCARE ACCESS IN LAHORE, KARACHI, AND ISLAMABAD**

### **Case Study of Healthcare Access in Lahore: A Study of the Socio-Economic Divide**

Lahore, Pakistan's second-largest city, provides a stark example of healthcare disparities driven by socio-economic class. In the affluent neighborhoods of Lahore, residents have access to modern healthcare facilities, advanced medical treatments, and specialist doctors. However, in the lower-

income areas, particularly in slums or informal settlements, healthcare services are inadequate. Public hospitals in Lahore are often overcrowded and underfunded, leading to poor health outcomes for residents of lower socio-economic classes. This socio-economic divide in healthcare access reflects the broader structural inequalities within the city, where class-based disparities affect healthcare quality and availability.

### **The Role of Ethnic and Racial Disparities in Healthcare Access in Karachi**

Karachi, as Pakistan's largest and most diverse city, is home to multiple ethnic groups, including Sindhis, Punjabis, Pashtuns, Baloch, and Muhajirs. These ethnic groups face varying levels of access to healthcare, with marginalized ethnic minorities often facing discrimination in healthcare settings. For example, Baloch and Pashtun populations, who are often marginalized both politically and socially, may encounter biases from healthcare professionals, affecting the quality of care they receive. Moreover, the healthcare infrastructure in areas predominantly inhabited by ethnic minorities tends to be under-resourced and lacks the advanced facilities available in more affluent areas. This ethnic divide in healthcare access exacerbates existing inequalities and hinders efforts to provide equitable care to all citizens in Karachi.

### **Health Outcomes in Islamabad's Marginalized Communities and How Class and Race Intersect**

In Islamabad, the capital city, the intersection of class and race affects healthcare outcomes for marginalized communities. While the city boasts high-quality healthcare services in central and affluent areas, poorer neighborhoods in the outskirts of Islamabad experience healthcare challenges, including limited access to medical facilities and affordable treatment. Communities living in the outskirts, predominantly consisting of lower-income and ethnic minority populations, have fewer healthcare options and face barriers such as discrimination and economic exclusion.

The intersection of race and class in Islamabad manifests in the healthcare system, where poorer ethnic minorities experience health disparities due to both socio-economic and ethnic factors. For example, working-class communities in Islamabad, which are often dominated by ethnic minorities such as Pashtuns and Baloch, face a disproportionate burden of chronic diseases and lower life expectancy, exacerbated by limited access to quality healthcare services.

## **5. POLICY RECOMMENDATIONS AND STRATEGIES FOR ADDRESSING HEALTHCARE INEQUALITIES IN URBAN ENVIRONMENTS**

### **Policy Initiatives to Reduce Racial and Class-Based Disparities in Healthcare Access**

**To address the racial and class-based disparities in healthcare access, Pakistan needs to implement comprehensive policy initiatives that focus on equity and accessibility. Some key policy recommendations include:**

- **Expansion of Public Healthcare Infrastructure:** The government should invest in expanding public healthcare services, especially in underserved areas, and ensure that these facilities are well-equipped and staffed with trained professionals.

- **Affordability of Healthcare:** Policies that make healthcare more affordable, such as universal health insurance, subsidies for low-income families, and financial support for healthcare costs, can help reduce the economic barriers to care.
- **Targeted Health Programs for Marginalized Groups:** Tailored healthcare programs for ethnic minorities, lower socio-economic classes, and other marginalized communities should be developed to address the specific health challenges they face.

### **The Role of Healthcare Providers and the Community in Addressing Inequality**

Healthcare providers and the broader community must take an active role in addressing healthcare inequalities. Medical professionals should be trained in cultural competence to reduce biases in healthcare delivery and ensure equitable treatment for all patients. Additionally, healthcare providers should advocate for policies that promote access to quality care for marginalized groups, including advocating for reforms that reduce economic barriers to healthcare.

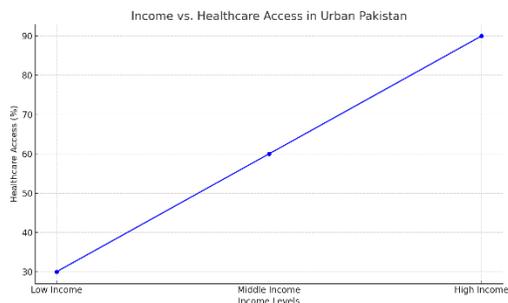
Community engagement is also essential in reducing healthcare disparities. Civil society organizations, community health workers, and grassroots activists can help raise awareness about healthcare rights, provide information about available services, and mobilize communities to demand better healthcare access.

### **Strategies for Improving Healthcare Access for Marginalized Groups in Urban Environments**

**To improve healthcare access for marginalized groups in urban environments, several strategies can be implemented:**

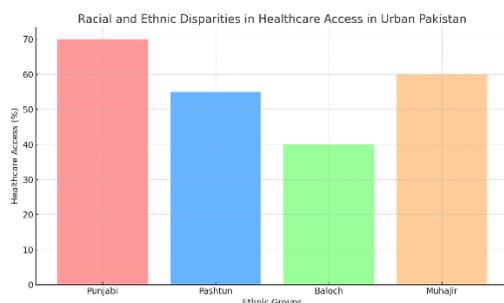
- **Improved Healthcare Delivery in Slum Areas:** Healthcare services should be decentralized to provide better coverage in marginalized neighborhoods. Mobile clinics, community health centers, and telemedicine can help bring healthcare to underserved populations.
- **Increased Representation of Marginalized Communities in Healthcare Decision-Making:** Including marginalized communities in healthcare planning and policy-making processes can help ensure that their needs are met.
- **Community-Based Health Education:** Public health campaigns and education programs aimed at marginalized groups can raise awareness about preventive healthcare and available services, encouraging better healthcare-seeking behavior.

### **Graphs and Charts**



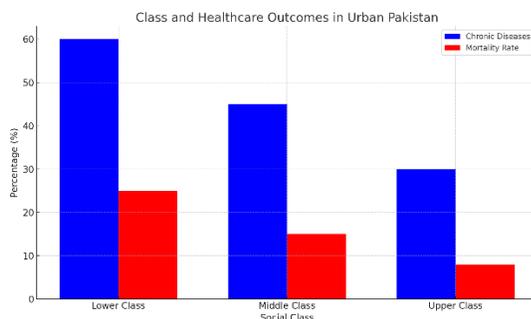
**Graph 1: Income vs. Healthcare Access in Urban Pakistan**

A line graph depicting the correlation between income levels and healthcare access in major urban centers of Pakistan.



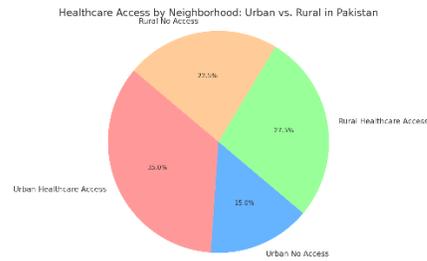
**Chart 1: Racial and Ethnic Disparities in Healthcare Access in Urban Pakistan**

A bar chart comparing healthcare access between different racial and ethnic groups in Pakistani cities, highlighting disparities in access and quality.



**Graph 2: Class and Healthcare Outcomes in Urban Pakistan**

A bar graph showing the relationship between social class and health outcomes in urban areas, focusing on chronic diseases and mortality rates.



**Graph 3: Healthcare Access by Neighborhood: Urban vs. Rural in Pakistan**

A pie chart comparing the healthcare access in urban and rural neighborhoods, highlighting disparities in healthcare facilities and services available.

### Summary

This article provides a comprehensive examination of how race and class intersect to shape healthcare access in urban environments, with a particular focus on Pakistan. The analysis demonstrates that while Pakistan's urban areas have seen significant growth in healthcare infrastructure, disparities in access remain starkly divided along racial and class lines. The lower socio-economic groups and ethnic minorities face the most significant barriers in accessing healthcare, including financial constraints, lack of education, and discrimination within the healthcare system. The article emphasizes the need for targeted policies aimed at reducing these disparities, including improving healthcare infrastructure, increasing awareness about healthcare rights, and implementing reforms to address discrimination in healthcare practices.

Ultimately, addressing healthcare inequalities in urban Pakistan requires both systemic changes to healthcare policy and a broader societal shift toward inclusivity and equality. The recommendations provided aim to serve as a guide for policymakers, healthcare providers, and community leaders in their efforts to reduce health disparities and ensure that all citizens, regardless of race or class, have access to the healthcare services they need.

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