

Health, Well-Being, and Social Structures: A Human Sciences Approach

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Abstract

Health and well-being are not solely biological or individual concerns but are deeply shaped by social structures, cultural norms, and institutional arrangements. A human sciences approach emphasizes that patterns of health, illness, and well-being reflect broader social conditions such as economic inequality, education, family systems, and access to resources. The relationship between health, well-being, and social structures is explored by integrating perspectives from sociology, psychology, anthropology, and public health. How social factors including class, gender, culture, and social support influence physical and mental health outcomes. It also examines the role of social institutions such as healthcare systems, communities, and workplaces in shaping experiences of health and illness. By adopting an interdisciplinary human sciences framework, the importance of understanding health as a socially embedded process rather than an individual responsibility alone is argued. Improving health and well-being requires addressing structural inequalities and promoting social environments that support human dignity, resilience, and collective well-being.

Keywords Health, Well-being, Social structures, Human sciences, Social inequality, Mental health

Introduction

Health and well-being are central concerns of human life and occupy a key position in human science research. Traditionally, health has often been understood in biological or medical terms, focusing on disease, diagnosis, and treatment. While these perspectives are important, they offer only a partial understanding of health. Human sciences emphasize that health and well-being are shaped by social structures, cultural practices, and everyday living conditions, making them deeply connected to the organization of society. Social structures such as class, gender, family, education, and employment strongly influence health outcomes. Access to resources, quality healthcare, nutritious food, safe housing, and supportive social networks varies across social groups, leading to unequal patterns of health and illness. These inequalities are not accidental but are produced and maintained through social and economic systems. Understanding health therefore requires examining the broader social contexts in which individuals live and make choices. Well-being extends beyond the absence of illness to include physical, mental, emotional, and social dimensions of life. Factors such as social support, meaningful work, cultural belonging, and community participation play a crucial role in shaping overall well-being. Psychological stress, social exclusion, and economic insecurity can negatively affect both mental and physical health. A human sciences approach recognizes the interaction between individual experiences and structural conditions in shaping well-being. An interdisciplinary human sciences perspective is used to examine the relationship between health, well-being, and social structures. By drawing on insights from sociology, psychology, anthropology,

and public health, it aims to highlight how social environments influence health outcomes. The study argues that promoting health and well-being requires not only medical interventions but also social policies and practices that address inequality, strengthen social support systems, and enhance the quality of human life.

Social Determinants of Health

The concept of social determinants of health refers to the social, economic, and environmental conditions in which people are born, grow, live, work, and age. These conditions play a decisive role in shaping health outcomes, often more strongly than individual behaviors or medical care alone. Factors such as income, education, employment, housing, and access to healthcare create patterns of advantage and disadvantage that directly influence physical and mental well-being. Economic conditions are among the most influential determinants of health. Income levels affect access to nutritious food, safe housing, quality healthcare, and opportunities for healthy living. Individuals and communities facing poverty are more likely to experience chronic illness, malnutrition, stress-related disorders, and limited life expectancy. Economic insecurity also contributes to psychological stress, which can weaken immune functioning and increase vulnerability to disease. Education is another critical social determinant that influences health knowledge, attitudes, and behaviors. Higher levels of education are generally associated with better health outcomes, as education enhances health literacy, decision-making skills, and access to employment opportunities. Educational institutions also shape long-term health trajectories by influencing social mobility and exposure to health-promoting environments. Social and physical environments further shape health experiences. Living conditions, neighborhood safety, environmental pollution, and access to clean water and sanitation significantly affect health. Social relationships and support networks also play a protective role by reducing stress, promoting emotional well-being, and encouraging healthy behaviors. From a human sciences perspective, addressing health inequalities requires a comprehensive understanding of these social determinants and the structural forces that sustain them. Improving population health therefore depends not only on medical interventions but also on social policies that promote equity, inclusion, and improved living conditions.

Education, Awareness, and Health Behavior

Education plays a central role in shaping health behavior by influencing knowledge, attitudes, and decision-making abilities related to health. Individuals with higher levels of education are generally better equipped to understand health information, evaluate risks, and adopt preventive practices. Education enhances health literacy, enabling people to interpret medical advice, follow treatment regimens, and make informed choices about nutrition, exercise, and healthcare utilization. Awareness is closely linked to education and functions as a key mechanism through which health behaviors are formed and sustained. Public health campaigns, school-based programs, and community initiatives increase awareness about disease prevention, hygiene, reproductive health, mental health, and lifestyle-related risks. Increased awareness can lead to positive behavioral changes, such as reduced tobacco use, improved dietary habits, and greater engagement in preventive healthcare services. However, awareness alone is often insufficient if structural barriers such as poverty or limited access to healthcare persist. Health behavior is shaped not only by individual knowledge but also by social and

cultural contexts. Educational experiences influence how people perceive illness, risk, and responsibility for health. Cultural beliefs and social norms can either support or hinder healthy practices, affecting responses to health information. For example, stigma surrounding mental illness or reproductive health may limit help-seeking behavior despite adequate awareness. From a human sciences perspective, the relationship between education, awareness, and health behavior highlights the interaction between individual agency and social structure. Effective health promotion requires integrated strategies that combine education with supportive social environments and accessible healthcare systems. Strengthening education and awareness initiatives, while addressing social inequalities, can lead to more sustainable and equitable improvements in health behavior and overall well-being.

Urbanization, Environment, and Public Health

Urbanization has become a defining feature of contemporary society, bringing significant changes to living conditions, social relationships, and health outcomes. The rapid growth of cities has created new opportunities for employment, education, and healthcare, but it has also introduced complex public health challenges. Population density, housing patterns, transportation systems, and environmental quality in urban areas strongly influence physical and mental health. Environmental conditions in urban settings play a critical role in shaping public health. Air and water pollution, inadequate waste management, noise, and exposure to hazardous materials contribute to respiratory diseases, cardiovascular problems, and other chronic health conditions. Informal settlements and overcrowded housing often lack basic sanitation and clean water, increasing the risk of infectious diseases. Climate-related factors, such as heat waves and urban flooding, further intensify health risks, particularly for vulnerable populations. Urban lifestyles also affect health behavior and well-being. Sedentary work patterns, limited access to green spaces, unhealthy dietary habits, and high levels of stress are common in many urban environments. At the same time, social inequalities within cities lead to unequal exposure to environmental risks and uneven access to healthcare services. Marginalized communities are often disproportionately affected by poor environmental conditions, the link between urbanization, social inequality, and health. From a human sciences perspective, addressing public health challenges in urban areas requires an integrated approach that considers environmental, social, and institutional factors. Sustainable urban planning, environmental regulation, and inclusive public health policies are essential for promoting healthier cities. Improving public health in urban contexts therefore depends not only on medical interventions but also on creating environments that support healthy living, social equity, and human well-being.

Conclusion

Urbanization has a profound influence on public health by reshaping environmental conditions, social relations, and everyday lifestyles. While cities offer greater access to services, employment, and healthcare, they also generate environmental risks such as pollution, overcrowding, and inadequate sanitation that negatively affect health. These challenges are unevenly distributed, with vulnerable and marginalized populations facing greater exposure to health hazards. The interaction between urban environments and health highlights the importance of viewing public health through a social and environmental lens. Health outcomes in urban areas are not determined solely by individual choices but are strongly shaped by

housing conditions, infrastructure, environmental quality, and social inequality. Urban lifestyles, stress, and limited access to green spaces further influence both physical and mental well-being. From a human sciences perspective, improving public health in urban contexts requires coordinated efforts that integrate environmental protection, social policy, and public health planning. Sustainable urban development, equitable access to resources, and inclusive governance are essential for creating healthier cities. Addressing the health impacts of urbanization therefore demands long-term strategies that prioritize human well-being, environmental sustainability, and social justice.

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