Foundation of Healthcare Technologies Society

321, 322, 323 Somdutt Chamber-2, Bhikaji cama place, New Delhi

110066

Phone +91- 8527897771, 8447292004 Website: fhts.ac.in

Registration No.: S/877/SDM/NW/2012



Integrating Anthropology in Public Health: A Way to Tackle Modern Challenges

Anthropology is the study of human societies and cultures. Over the years, it has emerged as a critical discipline, and one of the key building blocks of public health. Anthropology plays a major role in developing appropriate health interventions and policies, as it presents an integrated set of complexed human behaviors, cultural beliefs, and social structures.

If we trace back the history, anthropology has played an important role in contributing to public health through an understanding of cultural context. With regard to health, illness, and healing, different cultures possess their own beliefs, values, and practices. Anthropologists research these cultural aspects in order to help in constructing culturally fitting health interventions that increase acceptance and effectiveness. For example, it has been observed that the integration of traditional healing with conventional healthcare will, in addition, improve patient outcomes and reduce health disparities.

Anthropology also plays an important role in addressing social determinants of health. These factors, including but not limited to those that are associated with socioeconomic status, education, housing conditions, and access to health care, are particularly influential in shaping health outcomes. Anthropologists can help identify and understand the complex interplay between social factors and health, thus developing targeted interventions to address the root causes of health inequalities. For instance, anthropological research has pointed out the role that social support networks play in maintaining mental health.

In particular, anthropology has much to offer when there is a need to address global health challenges regarding infectious diseases, climate change, and migration. The very fact that the anthropologists understand the cultural, social, and environmental factors that make up these problems, suggests that their expertise might be of help in devising effective preventive strategies and responses that are tailored to the specific populations. One very good example could be the anthropological research aimed at understanding the cultural factors related to vaccine hesitancy and developing strategies to improve vaccine uptake.

Anthropologists have contributed a great deal to research on issues related to public health in recent years. For example, the available literature has explained the way culture shapes health behaviors in terms of nutrition, physical activity, and tobacco use. Other anthropologists have studied the health impacts of global climate change and develop adaptation and mitigation strategies. Anthropological research also offered insight into the experiences of people with other statuses such as refugees and migrants, which was one of a major concern specifically to health care access.

In view of the above, anthropology's contribution to public health is significantly underrated in the present scenario. It is imperative that we understand its significance and collaborate with the anthropologists to have a bigger and meaningful impact. We will not be exaggerating in saying that the anthropology by helping in understanding human behavior, culture, and society, has become an as an integral part of public health ecological system. Anthropologists may help create effective interventions with human-centered approach, and policies that take into consideration various cultural, social, and environmental factors to affect health by investigating those same factors. As we know that the world is experiencing multiple challenges with the emerging health threats, the contributions of anthropology will be of growing importance in the days to come.

References

Foundation of Healthcare Technologies Society

321, 322, 323 Somdutt Chamber-2, Bhikaji cama place, New Delhi 110066 $\,$

Phone +91- 8527897771, 8447292004 Website: fhts.ac.in

Registration No.: S/877/SDM/NW/2012



Agyeman, J. 2021. "Cultural competence in public health: A critical analysis". Journal of Public Health Management and Practice 27(4):252-259.

Gould, L. A., & Reid, J. 2020. Anthropology and public health: A critical introduction, Oxford University Press.

Horton, S. 2020. "Anthropology and health: A critical review". Annual Review of Anthropology 49:1-23. Parker, R. 2022. "The role of anthropology in addressing global health challenges". Global Health Perspectives 12(1):1-7.

