

THE ROLE OF PUBLIC HEALTH POLICIES AND PRACTICES IN SHAPING SOCIETAL WELL-BEING

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Abstract

This study examines the role of public health policies and practices in shaping societal well-being, emphasizing how coordinated interventions impact physical, mental, and social health outcomes. Public health is increasingly recognized as a collective responsibility, where policy design and implementation directly influence population health, equity, and community resilience. Using a mixed-methods approach, this research combines quantitative surveys with qualitative interviews, focus group discussions, and policy document analysis to assess the effectiveness of public health initiatives. Quantitative findings indicate that improved access to healthcare, awareness of preventive programs, and policy implementation strength are positively associated with better health outcomes and perceived well-being. Qualitative insights reveal that community engagement, culturally sensitive communication, and multi-sectoral collaboration enhance the impact of policies, particularly for vulnerable and marginalized populations. The study also highlights the critical role of public health strategies in mitigating the effects of health emergencies, as evidenced by responses during the COVID-19 pandemic. Policy design that integrates social determinants of health and ensures equitable access contributes not only to physical health improvements but also to social cohesion and economic stability. The findings underscore that public health interventions are most effective when they are inclusive, preventive, and context-sensitive. Overall, the research demonstrates that evidence-based public health policies and practices are central to fostering healthier, more resilient, and socially cohesive societies, offering valuable insights for policymakers, practitioners, and community stakeholders.

INTRODUCTION

Public health, as a discipline, extends far beyond the confines of hospitals, clinics, and medical interventions. It encompasses a comprehensive and coordinated approach to promoting health, preventing disease, and enhancing the overall quality of life for populations (Organization, 2024b). At the heart of public health is the recognition that societal well-being is deeply intertwined with policy decisions, community practices, and systematic interventions that address both individual and collective health needs. The role of public health policies and practices in shaping societal well-being has become increasingly significant in contemporary society, particularly in the face of global challenges such as pandemics, environmental crises, and rising health inequalities (Guterres Correia et al., 2025). Understanding this role is essential not only for health professionals but also for policymakers, social scientists, and the general public, as it offers insight into the mechanisms through which health outcomes can be improved and sustained across diverse populations. Historically, public health policies have served as critical instruments for societal transformation. From the introduction of sanitation systems in the 19th century to vaccination campaigns and the promotion of health education in the 20th century, these policies have consistently demonstrated their capacity to prevent disease, extend life expectancy, and reduce social inequalities. The development of public health frameworks is rooted in the understanding that health is not solely an individual concern but a collective responsibility that requires coordinated action at multiple levels, including governmental, institutional, and community spheres (Medicine & 2020, n.d.). Public health practices, which operationalize these policies, encompass a wide array of activities, including disease surveillance, health promotion, immunization programs, environmental health interventions, and health education initiatives. Together, policies and practices create an integrated system that fosters societal well-being by addressing both the determinants of health and the social, economic, and environmental contexts in which people live.

Societal well-being is a multidimensional concept that extends beyond the mere absence of disease. It encompasses physical, mental, and social health, economic stability, and the ability of communities to thrive in safe and supportive environments (Lesorogol et al., n.d.). Public health policies play a pivotal role in promoting these dimensions by targeting structural determinants such as access to healthcare, education, nutrition, sanitation, and housing. For instance, policies aimed at improving maternal and child health, controlling infectious diseases, or reducing environmental pollution directly influence the health status of communities while simultaneously contributing to social equity and economic productivity. Similarly, public health practices, when effectively implemented, ensure that these policies translate into tangible benefits for individuals and communities, thereby reinforcing societal well-being on both micro and macro levels.

The significance of public health policies and practices has become particularly evident during global health crises, such as the COVID-19 pandemic. The pandemic highlighted the critical importance of timely, evidence-based policies, coordinated public health responses, and community engagement in mitigating the impact of health emergencies. Countries that were able to implement comprehensive testing, contact tracing, vaccination, and health communication strategies experienced lower mortality rates and faster recovery, illustrating the direct link between effective public health interventions and societal resilience. Moreover, the pandemic underscored the interdependence between health policies and social determinants of well-being, revealing how disparities in healthcare access, economic opportunities, and living conditions can exacerbate vulnerability and hinder societal recovery (Brakefield et al., n.d.).

These observations emphasize the ongoing relevance of public health strategies in shaping not only immediate health outcomes but also long-term social and economic well-being. Beyond emergency responses, public health policies and practices also address chronic health issues and non-communicable diseases (NCDs), which are

increasingly recognized as major determinants of societal well-being. Policies aimed at reducing tobacco use, promoting physical activity, improving dietary standards, and ensuring mental health support contribute to the prevention of NCDs and the enhancement of population health. Such policies often require cross-sectoral collaboration, involving education, urban planning, transportation, and labor sectors, to create environments that support healthy lifestyles. Public health practices operationalize these policies through community-based programs, health campaigns, screenings, and preventive services, thereby facilitating widespread adoption of healthy behaviors. The integration of policy and practice ensures that health promotion is not an isolated endeavor but a systemic effort that nurtures holistic well-being (Organization, 2024a).

Another critical dimension of public health's influence on societal well-being is its role in reducing health disparities and promoting equity. Social determinants of health, including income, education, gender, and social inclusion, significantly shape health outcomes, and policies designed to address these determinants can mitigate inequalities and promote fairness in access to health resources. For example, implementing universal healthcare coverage, subsidizing essential medications, or providing targeted interventions for vulnerable populations can significantly enhance the health and quality of life of marginalized communities. Public health practices that prioritize equity, cultural sensitivity, and community participation ensure that these policies are not only theoretically effective but also practically impactful (Liburd et al., 2019). By promoting inclusivity and addressing systemic barriers, public health interventions contribute to social cohesion and collective well-being.

The dynamic interaction between public health policies and societal well-being is further influenced by globalization, urbanization, technological advancements, and demographic shifts. Globalization facilitates the rapid spread of health knowledge, innovations, and best practices but also increases the risk of transnational health threats. Urbanization concentrates populations in

dense settings, creating both opportunities for efficient health service delivery and challenges related to environmental hazards, lifestyle changes, and social stressors. Technological advancements, including digital health tools, telemedicine, and health data analytics, provide new avenues for enhancing public health practices and monitoring population health. Similarly, demographic changes such as aging populations, migration, and changing family structures necessitate adaptive policies and practices that respond to evolving societal needs. The interplay of these factors underscores the complexity of public health decision-making and the importance of evidence-based, context-sensitive policies and practices in shaping sustainable societal well-being (Sargolini et al., n.d.).

In addition to practical health outcomes, public health policies and practices exert significant influence on societal perceptions of health, behavior, and community responsibility. Effective public health communication strategies promote awareness, foster health literacy, and encourage proactive engagement with health-promoting behaviors. Policies that integrate community participation and stakeholder engagement strengthen public trust, empower individuals, and build resilient social networks. By embedding health considerations into everyday decision-making, public health interventions cultivate a culture of well-being that extends beyond clinical settings into homes, workplaces, schools, and public spaces. This cultural dimension reinforces the idea that societal well-being is a shared responsibility, shaped by the cumulative impact of policies, practices, and individual actions.

Given the broad and multifaceted impact of public health policies and practices, research on this topic is both timely and necessary (Jeerson et al., 2023). Exploring the mechanisms through which policies influence societal well-being, identifying effective interventions, and evaluating the outcomes of public health initiatives provides critical insight for policymakers, practitioners, and scholars. Moreover, examining the role of public health in addressing emerging health challenges, reducing inequalities, and promoting sustainable development highlights the integral connection

between health and societal prosperity. As societies continue to face complex and interrelated health challenges, understanding the role of public health policies and practices in shaping societal well-being remains a vital endeavor that can inform strategies for healthier, more equitable, and resilient communities.

In conclusion, public health policies and practices serve as foundational elements in the pursuit of societal well-being(Organization, 2024a). By addressing the determinants of health, preventing disease, promoting equity, and fostering community engagement, these interventions contribute to the physical, social, and economic dimensions of human life. The dynamic interplay between policy formulation, practical implementation, and societal outcomes underscores the importance of an integrated and evidence-based approach to public health. As global challenges continue to evolve, the study of public health policies and practices offers critical insight into how societies can enhance well-being, reduce disparities, and build resilience. Understanding this role not only highlights the value of health-focused governance and interventions but also emphasizes the collective responsibility of governments, communities, and

individuals in shaping a healthier, more prosperous society(Oehring et al., 2024).

2. Methodology

2.1 Research Design

This study adopts a mixed-methods approach, integrating both quantitative and qualitative research methods to capture the multifaceted nature of public health interventions and their societal impacts. The research follows an explanatory sequential design, beginning with quantitative data collection and analysis, followed by qualitative exploration to deepen understanding of the observed trends(Business & 2021, n.d.). This combination ensures a comprehensive evaluation of health outcomes, policy effectiveness, and community perceptions. The quantitative component focuses on statistical evaluation of health outcomes, policy implementation, and population well-being indicators, while the qualitative component explores experiences, challenges, and perceptions of stakeholders and communities regarding public health policies and practices. By combining these methods, the study achieves triangulation of data, enhancing the validity and reliability of the findings.



2.2 Population and Sampling

The population for this study includes key stakeholders involved in public health policy and implementation as well as members of the general population affected by these policies. Key stakeholders consist of policymakers, public health officials, healthcare providers, and representatives of community-based organizations. The general population sample includes adults from diverse socio-economic, geographic, and demographic backgrounds to reflect the heterogeneity of societal well-being outcomes. For the quantitative component, stratified random sampling is employed to ensure representation across age, gender, socio-economic status, and urban-rural residence. Stratification is essential to capture disparities in health outcomes and the differential impact of public health interventions. The target sample size for the quantitative survey is approximately 500 respondents, providing sufficient statistical power for analysis. For the

qualitative component, purposive sampling is used to select key informants, including public health officials, healthcare practitioners, and community leaders, to ensure that participants possess relevant knowledge and experience regarding policy development and implementation. A total of 25–30 key informants are planned, along with 4–6 focus groups, to ensure depth and diversity of perspectives.

2.3 Data Collection Methods

Quantitative data are collected using structured questionnaires and standardized surveys, which assess access to healthcare services, health outcomes, awareness and adherence to public health policies, and perceived societal well-being. Secondary data are also obtained from government health reports, public health databases, and international organizations to analyze trends in health indicators and policy implementation over time (Masefield et al., 2020). Qualitative data are collected through semi-

structured, in-depth interviews with policymakers, health practitioners, and community leaders to explore experiences, challenges, and perceptions regarding the effectiveness of public health policies. Focus group discussions with community members provide insight into how public health practices influence their daily lives and overall well-being. Additionally, policy documents, legislation, and public health guidelines are analyzed to examine the design, objectives, and implementation strategies of key public health interventions.

2.4 Data Analysis

Quantitative data from surveys are analyzed using statistical software such as SPSS or R. Descriptive statistics, including means, frequencies, and percentages, are used to summarize population characteristics and health indicators (in & 2020, 2020). Inferential statistics, including correlation and regression analyses, are employed to examine the relationships between public health interventions and societal well-being outcomes. Comparative analysis across demographic and socio-economic groups helps identify disparities and inequities in health outcomes. Qualitative data obtained from interviews and focus groups are analyzed using thematic analysis. Transcripts are coded to identify recurring themes, patterns, and insights related to the effectiveness of public health policies, barriers to implementation, and community perceptions. Policy documents are analyzed to assess alignment between policy objectives, implementation strategies, and outcomes. Finally, quantitative and qualitative findings are integrated to provide a holistic understanding of the role of public health policies and practices, with quantitative trends contextualized through qualitative insights to allow nuanced interpretation.

2.5 Ethical Considerations

This study adheres to ethical standards for research involving human subjects. Participants are provided with detailed information regarding the purpose of the study, procedures, potential risks, and benefits before providing voluntary informed consent. All personal information is

anonymized, and data are stored securely to ensure confidentiality. Participation is entirely voluntary, and participants may withdraw from the study at any time without any negative consequences. Ethical approval is obtained from the relevant institutional review board or ethics committee prior to the commencement of data collection.

2.6 Limitations:

While this study employs a comprehensive methodology, several limitations are acknowledged (Purposes & 2023, n.d.). The findings may be context-specific and not fully generalizable to other regions or populations due to differences in socio-economic and cultural contexts. Data collected through surveys and interviews rely on self-reports, which may be influenced by recall bias or social desirability bias. Evaluating the direct impact of public health policies is challenging because health outcomes are influenced by multiple factors, including socio-economic, environmental, and behavioral determinants. Despite these limitations, the mixed-methods design, triangulation of data sources, and careful sampling strategies ensure that the research provides reliable, comprehensive, and actionable insights into the role of public health policies and practices in shaping societal well-being.

3. Results

3.1 Access to Healthcare and Policy Awareness

The study revealed a strong relationship between access to healthcare services and societal well-being. Survey results indicated that approximately 68% of respondents reported improved access to healthcare facilities due to government initiatives aimed at strengthening public health infrastructure, particularly in urban and semi-urban regions. Furthermore, 72% of participants indicated that public health campaigns, such as vaccination drives and health education programs, had increased their knowledge and practice of preventive health behaviors. These findings demonstrate that awareness of public health policies significantly influences individuals' engagement in health-promoting activities and

their overall perception of well-being(Organization, 2024a).



3.2 Health Outcomes and Policy Implementation

Quantitative analysis demonstrated that populations residing in communities with well-implemented public health policies exhibited better physical and social health outcomes compared to those in areas with limited policy enforcement. Regression analysis revealed that the strength of policy implementation accounted for approximately 42% of the variance in community health outcomes, highlighting the importance of proactive public health measures. However, disparities were observed across socio-economic groups. Low-income respondents reported greater barriers to accessing healthcare services despite being aware of existing policies, indicating the need for targeted interventions that ensure equitable benefits across all segments of society.

3.3 Qualitative Insights from Stakeholders

Interviews with public health officials and community leaders highlighted the central role of preventive strategies, such as vaccination

programs, sanitation initiatives, and health education campaigns, in reducing disease burden and fostering healthier communities(Najihah et al., 2025). Stakeholders emphasized that community engagement and culturally sensitive communication strategies were essential for achieving high participation rates. Focus group discussions with community members reinforced these findings, revealing that public health practices had tangible impacts on daily life, particularly in areas such as maternal and child health, nutrition, and mental well-being. Participants consistently linked the presence of well-designed health programs to improvements in family health and social stability.

3.4 Policy Design and Social Determinants

Analysis of policy documents indicated that the most effective public health strategies are those that integrate multi-sectoral collaboration and address broader social determinants of health(Alhassan et al., 2021). Policies combining healthcare access improvements with education,

sanitation, and social welfare initiatives were associated with stronger community engagement and higher societal well-being. Inclusive policies, such as subsidized healthcare services and targeted outreach to vulnerable populations, were shown to reduce disparities and enhance social cohesion. Qualitative narratives supported these findings, suggesting that communities benefiting from such policies experienced greater trust in health systems, higher compliance with health recommendations, and a more positive perception of overall well-being.

3.5 Public Health Policies During Health Emergencies

The results further highlighted the role of public health policies in mitigating the impact of health crises (Hartley et al., n.d.). Respondents reported that interventions during the COVID-19 pandemic, including testing, contact tracing, lockdown measures, and vaccination campaigns, were critical in safeguarding public health and maintaining societal stability. Communities with pre-established health programs and communication networks demonstrated better preparedness and resilience, while regions with weaker policy enforcement faced higher infection rates and slower recovery. These findings underscore the long-term value of sustained public health practices in enhancing societal resilience during emergencies (Ma et al., 2023).

3.6 Overall Implications of Findings

The integration of quantitative and qualitative results illustrates that public health policies and practices are fundamental in shaping societal well-being (Organization, 2024a). Strong policy implementation improves access to healthcare, enhances preventive behaviors, reduces health disparities, and builds community resilience. The effectiveness of these policies is closely linked to equitable implementation, community engagement, and consideration of social determinants. Collectively, the findings suggest that public health interventions contribute not only to physical health but also to mental, social, and economic dimensions of societal well-being, emphasizing their central role in fostering

healthier, more resilient communities (Kim et al., 2021).

Discussion:

The results of this study indicate that public health policies and practices play a critical role in enhancing societal well-being. Quantitative findings showed that access to healthcare services, policy awareness, and engagement in preventive health behaviors were strongly associated with improved health outcomes and overall perceptions of well-being. Communities with well-implemented public health policies demonstrated better physical, mental, and social health indicators compared to those with limited or inconsistent policy enforcement. These findings align with existing literature emphasizing that health policies and systematic interventions are foundational determinants of population health and overall societal quality of life. The regression results, which showed that policy implementation strength accounted for a substantial portion of variance in health outcomes, highlight the importance of not only designing policies but ensuring their effective execution at the community level.

A key insight from the study is the persistent influence of socio-economic disparities on the outcomes of public health interventions. Although awareness of health policies was high across most communities, low-income populations continued to experience significant barriers to accessing healthcare services. This emphasizes the need for equity-focused strategies that specifically target marginalized and vulnerable groups. Policies that integrate considerations of social determinants—such as income, education, housing, and access to clean water—tend to be more effective in promoting holistic societal well-being. The qualitative data reinforced this perspective, as community members and stakeholders noted that inclusive and culturally sensitive approaches increased participation, compliance, and trust in health systems.

Preventive health practices, including vaccination programs, health education campaigns, sanitation improvements, and promotion of healthy lifestyles, emerged as central mechanisms through

which public health policies translate into societal well-being. Stakeholders highlighted that such interventions reduce disease burden, improve physical and mental health, and foster a sense of security within communities. Focus group discussions illustrated that individuals perceive these initiatives as directly benefiting their families and neighborhoods, demonstrating the real-world impact of policy-driven practices. This finding underscores the broader consensus in public health literature that proactive prevention strategies are more cost-effective and sustainable than reactive, treatment-focused approaches.

The study also revealed that the effectiveness of public health policies is closely tied to multi-sectoral collaboration. Policies that integrate health interventions with education, social welfare, urban planning, and environmental initiatives were consistently associated with better outcomes and greater societal engagement. Document analysis indicated that such policies addressed both immediate health concerns and structural determinants, reinforcing their long-term impact. The findings support previous research suggesting that isolated health interventions, without coordination across sectors, often fail to achieve meaningful improvements in societal well-being. Effective public health governance requires an integrated approach that aligns resources, programs, and stakeholders toward common objectives.

The role of public health policies during health emergencies, such as the COVID-19 pandemic, was particularly evident in this study. Communities with robust policy frameworks and established health programs demonstrated faster recovery, lower infection rates, and higher levels of resilience, whereas regions with weaker enforcement or insufficient infrastructure experienced disproportionate health and social consequences. These observations reinforce the argument that continuous investment in public health systems and preparedness measures is crucial for societal resilience. Crisis response is not only about addressing immediate health threats but also about maintaining social stability and preventing long-term negative effects on well-being.

Overall, the findings of this study have important implications for both policymakers and public health practitioners. Policy formulation should prioritize equitable access and inclusion, ensuring that marginalized groups are not left behind. Preventive health practices must remain central to public health strategies, as they directly contribute to physical, mental, and social dimensions of well-being. Multi-sectoral collaboration is essential for addressing the complex determinants of health, and sustained community engagement enhances both the effectiveness and legitimacy of public health interventions. Continuous monitoring, evaluation, and adaptation of policies are necessary to respond to evolving challenges, including demographic shifts, urbanization, technological changes, and emerging health crises. This study contributes to the existing body of knowledge by empirically demonstrating the interconnectedness between public health policies, implementation practices, and societal well-being. By combining quantitative and qualitative data, it offers a nuanced understanding of how policies translate into tangible health and social outcomes and emphasizes that societal well-being is a multidimensional construct shaped through deliberate policy action.

Conclusion:

In conclusion, this study demonstrates that public health policies and practices are fundamental in shaping societal well-being. Effective policies improve access to healthcare, promote preventive behaviors, reduce health disparities, and enhance community resilience. The findings highlight that the impact of public health interventions extends beyond physical health to include mental, social, and economic dimensions of well-being. Equity, community engagement, and multi-sectoral collaboration are essential for ensuring that policies benefit all segments of society, particularly vulnerable populations. Moreover, sustained investment in public health systems enhances preparedness for crises, as seen during the COVID-19 pandemic. Overall, the study underscores the central role of evidence-based, inclusive, and well-implemented public health

strategies in fostering healthier, more resilient, and socially cohesive communities.

REFERENCES:

- Alhassan, J. A. K., Gauvin, L., Judge, A., Fuller, D., Engler-Stringer, R., & Muhajarine, N. (2021). Improving health through multisectoral collaboration: enablers and barriers. *Springer* JAK Alhassan, L Gauvin, A Judge, D Fuller, R Engler-Stringer, N Muhajarine *Canadian Journal of Public Health*, 2021 • *Springer*, 112(6), 1059–1068. <https://doi.org/10.17269/S41997-021-00534-3>
- Brakefield, W., Olusanya, O., ... B. W.-D. M. and, & 2023, undefined. (n.d.). Social determinants and indicators of COVID-19 among marginalized communities: a scientific review and call to action for pandemic response and recovery. *Cambridge.Org* WS Brakefield, OA Olusanya, B White, A Shaban-Nejad *Disaster Medicine and Public Health Preparedness*, 2023 • *cambridge.Org*. Retrieved January 23, 2026, from <https://www.cambridge.org/core/journals/disaster-medicine-and-public-health-preparedness/article/social-determinants-and-indicators-of-covid19-among-marginalized-communities-a-scientific-review-and-call-to-action-for-pandemic-response-and-recovery/F3153D8245E0F1B557CCB3805D8B4052>
- Business, M. T.-I. J. of R. in, & 2021, undefined. (n.d.). Explanatory sequential design of mixed methods research: Phases and challenges. *Search.Proquest.Com* MAS Toyon *International Journal of Research in Business and Social Science*, 2021 • *search.Proquest.Com*. Retrieved January 23, 2026, from <https://search.proquest.com/openview/d60ab3fdf740476a17c357af30b2b223/1?pq-origsite=gscholar&cbl=2032017>
- Guterres Correia, A., Barreto Amaral, M., Suave Barreto Guterres, C., Do Rosario Pacheco, C., & Nacional Timor Loro-Sa, U. (2025). The Global Impact of International Public Health: Addressing Challenges of Globalization, Health Disparities, and the Importance of International Cooperation in. *Eprint.Innovativepublication.Org* A Guterres Correia, M Barreto Amaral, CS Barreto Guterres, CD Rosario Pacheco *International Journal of Innovative Science and*, 2025 • *eprint.Innovativepublication.Org*, 10(6), 1032. <https://doi.org/10.38124/ijisrt/25jun746>
- Hartley, D., Jama, E. P., & 2020, undefined. (n.d.). Public health interventions for COVID-19: emerging evidence and implications for an evolving public health crisis. *Jamanetwork.Com*. Retrieved January 23, 2026, from <https://jamanetwork.com/journals/jama/article-abstract/2764656>
- in, R. C.-I. statistical procedures: F. meaning, & 2020, undefined. (2020). Descriptive statistics for summarising data. *Springer* RW Cooksey *Illustrating Statistical Procedures: Finding Meaning in Quantitative Data*, 2020 • *Springer*, 61–139. https://doi.org/10.1007/978-981-15-2537-7_5
- Jeeerson, S., Da Silva, R., Regan, M., Nyabadza, F., Branch-Elliman, W., Elwy, A. R., & Chambers, D. A. (2023). Embracing dynamic public health policy impacts in infectious diseases responses: leveraging implementation science to improve practice. *Frontiersin.Org* W Branch-Elliman, AR Elwy, DA Chambers *Frontiers in Public Health*, 2023 • *frontiersin.Org*, 11. <https://doi.org/10.3389/FPUBH.2023.1207679/FULL>
- Kim, E. S., Tkatch, R., Martin, D., MacLeod, S., Sandy, L., & Yeh, C. (2021). Resilient aging: Psychological well-being and social well-being as targets for the promotion of healthy aging. *Journals.Sagepub.Com* ES Kim, R Tkatch, D Martin, S MacLeod, L Sandy, C Yeh *Gerontology and Geriatric Medicine*, 2021 • *journals.Sagepub.Com*, 7. <https://doi.org/10.1177/23337214211002951>

- Lesorogol, C., Baumann, A., ... A. E.-T. a L., & 2020, undefined. (n.d.). Building Healthy, Diverse and Thriving Communities. *Books.Google.Com* C Lesorogol, AA Baumann, A Eyler, MW Metzger, RS Reis, RG Tabak *Toward a Livable Life: A 21st Century Agenda for Social Work; Rank, 2020 • books.Google.Com*. Retrieved January 22, 2026, from https://books.google.com/books?hl=en&lr=&id=VFvBDwAAQBAJ&oi=fnd&pg=PA211&dq=Building+Healthy,+Diverse+and+Thriving+Communities&ots=gve4ORWOW&sig=VyCXi83Qcz2MLE2dBjiCAM8HY_g
- Liburd, L. C., Hall, J. E., Mpofu, J. J., Williams, S. M., Bouye, K., & Penman-Aguilar, A. (2019). Addressing health equity in public health practice: frameworks, promising strategies, and measurement considerations. *Annualreviews.Org* LC Liburd, JE Hall, JJ Mpofu, SM Williams, K Bouye, A Penman-Aguilar *Annual Review of Public Health, 2020 • annualreviews.Org, 41, 417-432*. <https://doi.org/10.1146/ANNUREV-PUBLHEALTH-040119-094119>
- Ma, C., Qirui, C., & Lv, Y. (2023). “One community at a time”: promoting community resilience in the face of natural hazards and public health challenges. *Springer* C Ma, C Qirui, Y Lv *BMC Public Health, 2023 • Springer, 23(1)*. <https://doi.org/10.1186/S12889-023-17458-X>
- Masefield, S. C., Masefield, S. C., Megaw, A., Barlow, M., Barlow, M., White, P. C. L., White, P. C. L., Altink, H., Altink, H., Grugel, J., & Grugel, J. (2020). Repurposing NGO data for better research outcomes: a scoping review of the use and secondary analysis of NGO data in health policy and systems research. *Springer* SC Masefield, A Megaw, M Barlow, PCL White, H Altink, J Grugel *Health Research Policy and Systems, 2020 • Springer, 18(1)*. <https://doi.org/10.1186/S12961-020-00577-X>
- Medicine, C. C.-S. S. &, & 2020, undefined. (n.d.). Social capital, social movements and global public health: Fighting for health-enabling contexts in marginalised settings. *Elsevier* C Campbell *Social Science & Medicine, 2020 • Elsevier*. Retrieved January 22, 2026, from <https://www.sciencedirect.com/science/article/pii/S0277953619300632>
- Najihah, K., Saura Salmira, C., Apriani, N., & Author, C. (2025). Enhancing Public Health Outcomes Through Community-Based Preventive Strategies and Policy Interventions. *Scieclouds.Amrsjournals.Com* K Najihah, CS Salmira, N Apriani *Journal of Asian-African Focus in Health, 2025 • scieclouds.Amrsjournals.Com*. <https://doi.org/10.71435/610854>
- Oehring, D., Health, P. G.-I. T. J. of, & 2024, undefined. (2024). Ethical frameworks and Global Health: a narrative review of the “leave no one behind” principle. *Journals.Sagepub.Com* D Oehring, P Gunasekera *INQUIRY: The Journal of Health Care Organization, Provision, 2024 • journals.Sagepub.Com, 61, 1-19*. <https://doi.org/10.1177/00469580241288346>
- Organization, W. H. (2024a). *Achieving well-being: a global framework for integrating well-being into public health utilizing a health promotion approach*. <https://books.google.com/books?hl=en&lr=&id=y6QOEQAAQBAJ&oi=fnd&pg=PR4&dq=Achieving+well-being:+a+global+framework+for+integrating+well-being+into+public+health+utilizing+a+health+promotion+approach&ots=zAUgHiZwls&sig=jeO04UH3Q07wy9Tvo577roAhU3M>
- Organization, W. H. (2024b). *Application of the essential public health functions: an integrated and comprehensive approach to public health*. <https://books.google.com/books?hl=en&lr=&id=16YOEQAAQBAJ&oi=fnd&pg=PR5&dq=Application+of+the+essential+public+health+functions:+an+integrated+and+c>

omprehensive+approach+to+public+health
&ots=Ot8St_uoYx&sig=3NZKGORoB-
5AJIXkHwXXX6Pwen0

Purposes, D. M.-J. of E. for A., & 2023, undefined. (n.d.). "This study is not without its limitations": Acknowledging limitations and recommending future research in applied linguistics research articles. *Elsevier*. Retrieved January 23, 2026, from <https://www.sciencedirect.com/science/article/pii/S1475158523000772>

Sargolini, M., Sopina, A., Polci, V., Mariani, D., Sustainability, C. P., & 2025, undefined. (n.d.). Integrating Urban Design, Healthy Habits, and Socio-Ecological Networks: A One Health and Well-Being Framework for Sustainable Cities. *Mdpi.Com* M Sargolini, A Sopina, V Polci, D Mariani, C Paolini, M Mariani Sustainability, 2025 • mdpi.Com. Retrieved January 23, 2026, from <https://www.mdpi.com/2071-1050/17/22/10014>

