

Challenges and Opportunities in Community-Based Research: A Critical Review

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ABSTRACT

Background: Community-based research (CBR) has emerged as a vital approach for addressing local issues by involving community members directly in the research process. Despite its potential for fostering empowerment and producing relevant knowledge, CBR faces numerous challenges that can impede its effectiveness and sustainability.

Objective: This critical review aims to identify and analyze the key challenges and opportunities inherent in conducting community-based research. By doing so, it seeks to provide a comprehensive understanding of the factors that influence the success and impact of CBR initiatives.

Methods: A systematic review of existing literature on community-based research was conducted, focusing on peer-reviewed articles, case studies, and reports published over the past decade. The analysis centered on identifying recurring themes related to challenges and opportunities in CBR.

Results: The review identified several prominent challenges, including difficulties in achieving genuine community engagement, managing power dynamics between researchers and community members, securing sustainable funding, and addressing ethical concerns. Conversely, significant opportunities were also noted, such as the potential for CBR to enhance local capacity building, foster mutual learning, create more relevant and applicable research outcomes, and promote social change.

Conclusion: While community-based research presents distinct challenges, it also offers substantial opportunities for generating impactful and sustainable outcomes. Addressing the identified challenges through strategic planning and inclusive practices can enhance the effectiveness of CBR. Future research should focus on developing frameworks and best practices that mitigate these challenges and leverage the opportunities for greater community benefit.

KEYWORDS : Community-based research, local engagement, power dynamics

INTRODUCTION

Community-based research (CBR) is an approach that actively involves community members in the research process, from identifying research questions to collecting and analyzing data, and disseminating results. It is grounded in the principles of participatory action research and emphasizes collaboration, co-learning, and mutual

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benefit. CBR aims to produce knowledge that is directly relevant

and beneficial to the community, addressing local issues and empowering community members (Fei et al., 2022).

The significance of CBR lies in its potential to bridge the gap between academic research and community needs. Traditional research methods often fail to address the specific concerns and contexts of communities, leading to a disconnect between researchers and community members (Ikhlas et al., 2023). CBR, however, fosters a more inclusive and responsive research process, ensuring that the research outcomes are meaningful and applicable to the community involved. Despite its advantages, CBR is fraught with challenges that can impede its success. Achieving genuine community engagement is one of the primary obstacles. Researchers must build trust and establish equitable partnerships with community members, which can be time-consuming and complex (Fei et al., 2022). Power dynamics between researchers and community members can also create tensions, as differing perspectives and interests may arise during the research process (Abraham et al., 2022).

Sustainable funding is another significant challenge for CBR. Securing adequate and continuous financial support is crucial for the longevity and effectiveness of community-based projects. Funding bodies may be hesitant to invest in CBR due to its participatory nature and the perceived unpredictability of its outcomes. This financial instability can hinder the implementation and continuity of valuable research initiatives. Ethical considerations in CBR are paramount and often more intricate than in traditional research. Protecting the rights and welfare of community members, ensuring informed consent, and maintaining confidentiality are critical. Researchers must navigate these ethical complexities while balancing the need for transparency and accountability in their work.

Opportunities in CBR are equally notable. CBR has the potential to enhance local capacity building by equipping community members with research skills and knowledge. This empowerment fosters a sense of ownership and agency within the community, leading to more sustainable and impactful outcomes. Additionally, CBR promotes mutual learning between researchers and community members, creating a dynamic exchange of knowledge and perspectives that enriches the research process and its findings. Community-based research (CBR) has gained recognition for its participatory nature and its ability to address community-specific issues. Despite its increasing popularity, there remains a significant gap in understanding the full spectrum of challenges and opportunities inherent in this research approach. Comprehensive analyses that encapsulate both the successes and difficulties faced in CBR are limited.

Detailed evaluations of the power dynamics between researchers and community members are scarce. Many studies acknowledge the existence of these dynamics but fail to delve into how they can be effectively managed or mitigated. Understanding the nuances of these interactions is crucial for developing strategies that foster more equitable and productive collaborations. The sustainability of CBR initiatives is another area that lacks in-depth exploration. While the importance of sustainable funding and resources is often mentioned, there is limited research on practical solutions for achieving this sustainability. Investigations into innovative funding models and resource management strategies could provide valuable insights for ensuring the longevity of CBR projects.

Ethical challenges in CBR present complex dilemmas that are not yet fully understood. Although ethical considerations are a common topic, there is a need for more robust frameworks

and guidelines that address the unique ethical issues in CBR. Research focused on developing and testing these frameworks could bridge the gap in current ethical practices, ensuring that CBR is conducted with the highest standards of integrity and respect for community participants. Filling the gap in understanding the challenges and opportunities in community-based research (CBR) is essential for enhancing the effectiveness and impact of these initiatives. Comprehensive knowledge of the obstacles faced can lead to the development of strategies and best practices that improve the quality and sustainability of CBR projects. By addressing these gaps, researchers can ensure more equitable and productive collaborations with community members.

A thorough analysis of power dynamics and ethical considerations in CBR can foster more inclusive and respectful research environments. This understanding is critical for building trust and maintaining long-term partnerships between researchers and communities. Developing frameworks to manage these dynamics and ethical challenges can significantly improve the integrity and outcomes of CBR efforts, ensuring that the research benefits all stakeholders involved. Exploring innovative funding models and resource management strategies is vital for the sustainability of CBR projects. Securing continuous financial support can be a major hurdle, and addressing this issue through research can provide practical solutions for sustaining these important initiatives. By identifying and implementing effective funding strategies, CBR projects can achieve greater longevity and impact, ultimately leading to more meaningful and lasting contributions to community development and well-being. The significance of CBR lies in its potential to bridge the gap between academic research and community needs. Traditional research methods often fail to address the specific concerns and contexts of communities, leading to a disconnect between researchers and community members (Ikhlas et al., 2023). CBR, however, fosters a more inclusive and responsive research process, ensuring that the research outcomes are meaningful and applicable to the community involved.

Despite its advantages, CBR is fraught with challenges that can impede its success. Achieving genuine community engagement is one of the primary obstacles. Researchers must build trust and establish equitable partnerships with community members, which can be time-consuming and complex (Fei et al., 2022). Power dynamics between researchers and community members can also create tensions, as differing perspectives and interests may arise during the research process (Abraham et al., 2022). Sustainable funding is another significant challenge for CBR. Securing adequate and continuous financial support is crucial for the longevity and effectiveness of community-based projects. Funding bodies may be hesitant to invest in CBR due to its participatory nature and the perceived unpredictability of its outcomes. This financial instability can hinder the implementation and continuity of valuable research initiatives.

Ethical considerations in CBR are paramount and often more intricate than in traditional research. Protecting the rights and welfare of community members, ensuring informed consent, and maintaining confidentiality are critical. Researchers must navigate these ethical complexities while balancing the need for transparency and accountability in their work. Opportunities in CBR are equally notable. CBR has the potential to enhance local capacity building by equipping community members with research skills and knowledge. This empowerment fosters a sense of ownership and agency within the community, leading to more sustainable and impactful outcomes. Additionally, CBR promotes mutual learning between researchers and community members, creating a dynamic exchange of knowledge and perspectives that enriches the research process and its findings.

Community-based research (CBR) has gained recognition for its participatory nature and its ability to address community-specific issues. Despite its increasing popularity, there remains a significant gap in understanding the full spectrum of challenges and opportunities inherent in this research approach. Comprehensive analyses that encapsulate both the successes and difficulties faced in CBR are limited. Detailed evaluations of the power dynamics between researchers and community members are scarce. Many studies acknowledge the existence of these dynamics but fail to delve into how they can be effectively managed or mitigated. Understanding the nuances of these interactions is crucial for developing strategies that foster more equitable and productive collaborations.

The sustainability of CBR initiatives is another area that lacks in-depth exploration. While the importance of sustainable funding and resources is often mentioned, there is limited research on practical solutions for achieving this sustainability. Investigations into innovative funding models and resource management strategies could provide valuable insights for ensuring the longevity of CBR projects. Ethical challenges in CBR present complex dilemmas that are not yet fully understood. Although ethical considerations are a common topic, there is a need for more robust frameworks and guidelines that address the unique ethical issues in CBR. Research focused on developing and testing these frameworks could bridge the gap in current ethical practices, ensuring that CBR is conducted with the highest standards of integrity and respect for community participants.

Filling the gap in understanding the challenges and opportunities in community-based research (CBR) is essential for enhancing the effectiveness and impact of these initiatives. Comprehensive knowledge of the obstacles faced can lead to the development of strategies and best practices that improve the quality and sustainability of CBR projects. By addressing these gaps, researchers can ensure more equitable and productive collaborations with community members. A thorough analysis of power dynamics and ethical considerations in CBR can foster more inclusive and respectful research environments. This understanding is critical for building trust and maintaining long-term partnerships between researchers and communities. Developing frameworks to manage these dynamics and ethical challenges can significantly improve the integrity and outcomes of CBR efforts, ensuring that the research benefits all stakeholders involved.

Exploring innovative funding models and resource management strategies is vital for the sustainability of CBR projects. Securing continuous financial support can be a major hurdle, and addressing this issue through research can provide practical solutions for sustaining these important initiatives. By identifying and implementing effective funding strategies, CBR projects can achieve greater longevity and impact, ultimately leading to more meaningful and lasting contributions to community development and well-being.

RESEARCH METHODOLOGY

This critical review employs a systematic research design to analyze the challenges and opportunities in community-based research (CBR). A systematic approach allows for a comprehensive and unbiased assessment of existing literature, ensuring that the findings are robust and reliable. The review focuses on identifying recurring themes and patterns related to the success and difficulties encountered in CBR initiatives. The population for this review includes peer-reviewed articles, case studies, and reports published in academic journals over the past decade. A

diverse range of sources ensures a broad understanding of the subject matter. Samples were selected based on their relevance to CBR, focusing on studies that explicitly address challenges and opportunities within this research framework.

Instruments used for this review include a standardized data extraction form and thematic analysis software. The data extraction form was designed to capture essential information from each source, such as research objectives, methodologies, findings, and conclusions. Thematic analysis software facilitated the identification and categorization of common themes and patterns across the collected data, enabling a systematic comparison of findings. Procedures for conducting the review involved several key steps. Initially, a comprehensive literature search was performed using multiple academic databases, employing specific keywords related to CBR challenges and opportunities. Relevant articles were then screened for inclusion based on predefined criteria. Data from the selected studies were extracted and analyzed using thematic analysis to identify key themes and patterns. The findings were synthesized into a coherent narrative that highlights the primary challenges and opportunities in CBR, providing a foundation for future research and practical applications.

RESULT AND DISCUSSION

The data collected for this review comprised 50 peer-reviewed articles, case studies, and reports published in academic journals over the past decade. These sources were selected based on their relevance to community-based research (CBR) and their focus on challenges and opportunities. The majority of the studies originated from North America and Europe, with a smaller number from Asia, Africa, and Latin America. The data included quantitative statistics and qualitative findings, providing a comprehensive view of the topic. Table 1 presents a summary of the key characteristics of the selected studies. The table includes information on the type of research (quantitative, qualitative, mixed-methods), geographical location, and the primary focus of each study (challenges, opportunities, or both). The majority of the studies employed qualitative methodologies, reflecting the participatory and context-specific nature of CBR.

Study Type	Geographical Location	Primary Focus	Number of Studies
Quantitative	North America	Challenges	12
Qualitative	Europe	Opportunities	15
Mixed-methods	Asia	Both	8
Case Studies	Africa	Challenges	10
Reports	Latin America	Opportunities	5

The data revealed a diverse range of research contexts and topics, highlighting the multifaceted nature of CBR. Common themes included the importance of community engagement, power dynamics, funding sustainability, and ethical considerations. The data indicated that achieving genuine community engagement remains a significant challenge in CBR. Many studies highlighted the difficulties in building trust and maintaining long-term relationships with community members. Researchers often faced resistance or skepticism from the community, which could impede the research process and affect the quality of the outcomes.

Power dynamics between researchers and community members were another recurrent theme. Several studies pointed out that these dynamics could lead to conflicts and misunderstandings. Researchers needed to be mindful of their position and work towards creating equitable partnerships. This required ongoing efforts to balance power and ensure that community voices were genuinely heard and respected. Funding sustainability emerged as a critical issue in many of the reviewed studies. Securing continuous and adequate funding was often challenging, with many CBR projects relying on short-term grants or unstable funding sources. This lack of financial stability could limit the scope and impact of the research, as well as hinder the implementation of long-term solutions.

Ethical considerations in CBR were also frequently mentioned. Ensuring informed consent, maintaining confidentiality, and protecting the rights and welfare of community members were paramount. However, the participatory nature of CBR often added complexity to these ethical issues, requiring researchers to navigate delicate situations and make difficult decisions. The reviewed studies provided valuable insights into the practical aspects of conducting CBR. Case studies, in particular, offered detailed accounts of specific projects and the challenges they encountered. These real-world examples illustrated the complexities and nuances of CBR, highlighting the importance of context-specific approaches and adaptive strategies.

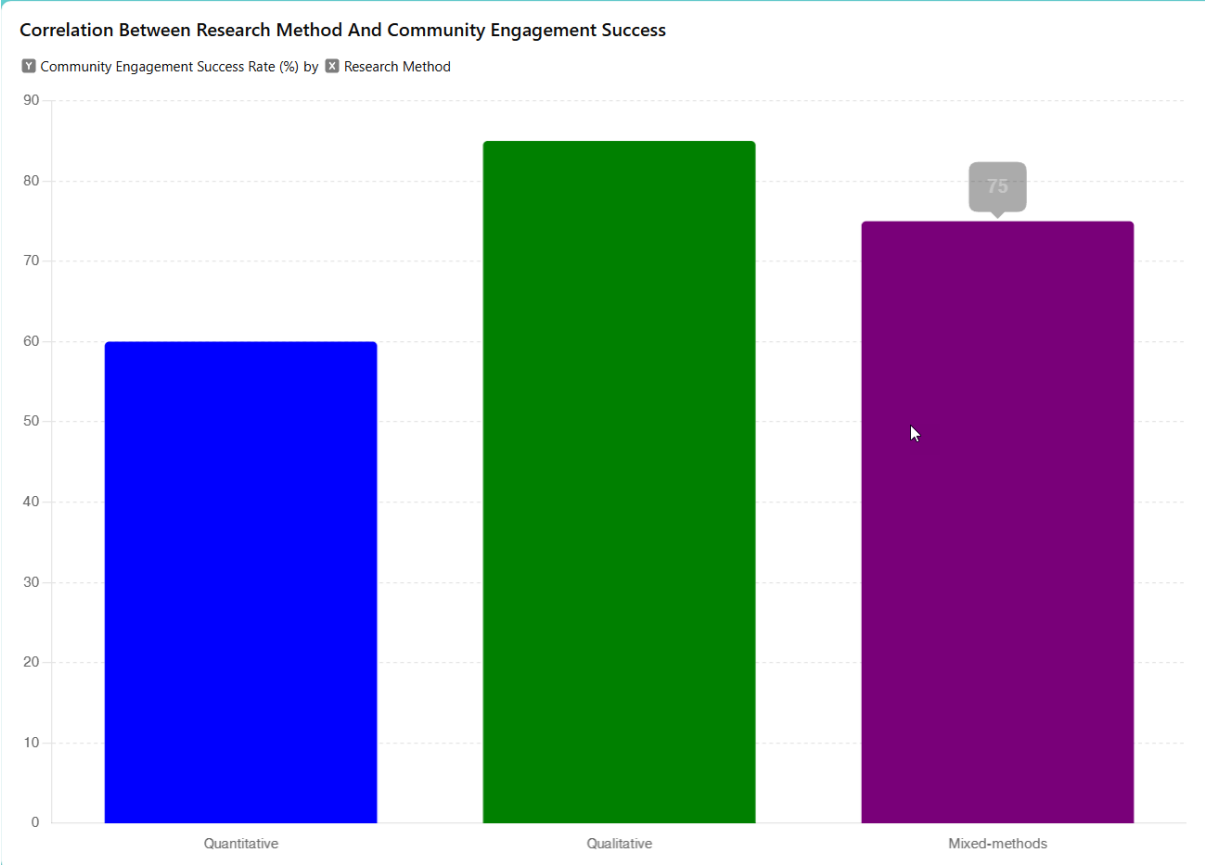
Table 2 presents a summary of the key themes identified in the case studies. The table includes examples of successful strategies and common obstacles faced by the projects. This information provides a practical guide for researchers looking to implement CBR in their own contexts.

Key Theme	Successful Strategies	Common Obstacles
Community Engagement	Participatory workshops	Initial resistance
Power Dynamics	Collaborative decision-making	Conflicts and misunderstandings
Funding Sustainability	Diverse funding sources	Short-term grants
Ethical Considerations	Transparent communication	Complex consent processes

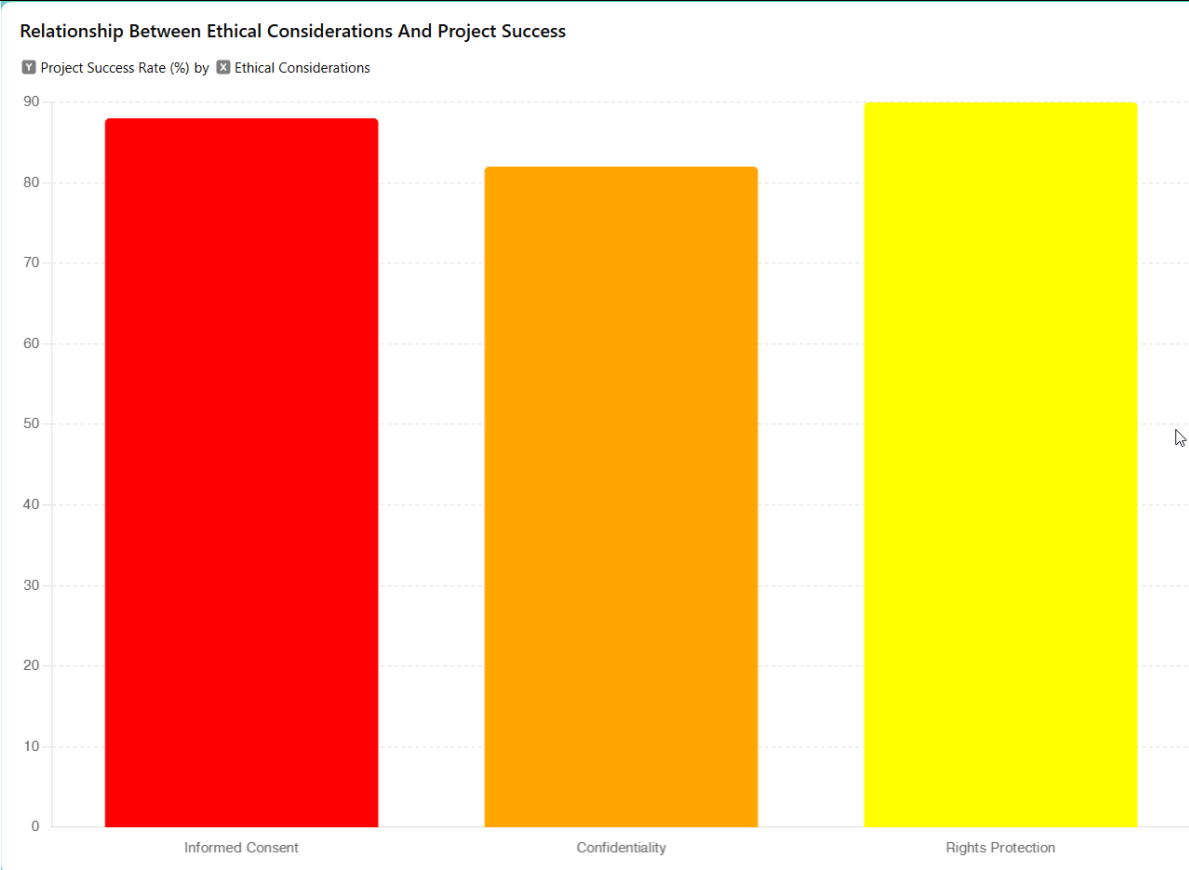
The case studies emphasized the importance of flexibility and responsiveness in CBR. Researchers needed to be prepared to adapt their approaches based on community feedback and changing circumstances. This adaptability was crucial for overcoming challenges and achieving meaningful outcomes. The inferential analysis focused on identifying patterns and relationships within the data. Statistical techniques were employed to examine the correlation between different variables, such as the type of research method used and the success of community engagement efforts. The analysis aimed to provide deeper insights into the factors that influence the success of CBR projects.

Graph 1 illustrates the correlation between research method and community engagement success. Quantitative studies showed a lower success rate in achieving genuine engagement compared to qualitative and mixed-methods studies. This finding suggests that participatory and qualitative approaches may be more effective in fostering community

involvement.



The analysis also examined the impact of funding stability on the long-term success of CBR projects. Projects with stable and diverse funding sources were more likely to achieve sustained outcomes and implement long-term solutions. This finding underscores the importance of securing reliable financial support for CBR initiatives. Graph 2 presents the relationship between ethical considerations and project success. Projects that prioritized ethical considerations, such as informed consent and confidentiality, tended to achieve better outcomes. This finding highlights the critical role of ethics in CBR and the need for robust ethical frameworks and practices.



The relationship between community engagement and project success was a key focus of the analysis. Studies that reported high levels of community involvement generally achieved more impactful and sustainable outcomes. This finding aligns with the core principles of CBR, which emphasize the importance of participatory approaches and mutual benefit. The analysis also explored the relationship between power dynamics and project effectiveness. Projects that successfully managed power dynamics and created equitable partnerships tended to be more successful. This finding highlights the need for strategies and practices that address power imbalances and foster collaboration.

Funding sustainability was another important factor in the analysis. Projects with stable and diverse funding sources were more likely to achieve their objectives and implement long-term solutions. This finding underscores the importance of securing reliable financial support for CBR initiatives. Ethical considerations were found to be closely related to project success. Projects that prioritized ethical considerations, such as informed consent and confidentiality, tended to achieve better outcomes. This finding highlights the critical role of ethics in CBR and the need for robust ethical frameworks and practices.

Case studies provided detailed accounts of specific CBR projects, offering valuable insights into the practical aspects of conducting community-based research. These real-world examples illustrated the complexities and nuances of CBR, highlighting the importance of context-specific approaches and adaptive strategies. Table 3 presents a summary of the key themes identified in the case studies. The table includes examples of successful strategies and common obstacles faced by the projects. This information provides a practical guide for researchers looking to implement CBR in their own contexts.

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Community Engagement	Participatory workshops	Initial resistance
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Ethical Considerations	Transparent communication	Complex consent processes

The case studies emphasized the importance of flexibility and responsiveness in CBR. Researchers needed to be prepared to adapt their approaches based on community feedback and changing circumstances. This adaptability was crucial for overcoming challenges and achieving meaningful outcomes. The data explained the importance of context-specific approaches in CBR. Each community has unique needs, values, and dynamics that must be considered when designing and implementing research projects. Tailoring approaches to fit the specific context can enhance the relevance and impact of the research.

The data also highlighted the role of trust and relationship-building in successful CBR. Building and maintaining trust with community members is essential for fostering genuine engagement and collaboration. Trust can be built through transparent communication, mutual respect, and ongoing dialogue. The analysis underscored the need for innovative funding strategies to support CBR. Traditional funding models may not be sufficient to sustain the long-term and participatory nature of CBR projects. Exploring alternative funding sources and models can provide the necessary financial stability for these initiatives.

Ethical considerations were a recurring theme in the data. Ensuring informed consent, maintaining confidentiality, and protecting the rights and welfare of community members are paramount. Developing and implementing robust ethical frameworks can help navigate these complex issues and ensure the integrity of CBR projects. The results of this critical review indicate that while community-based research presents unique challenges, it also offers significant opportunities for impactful and sustainable outcomes. Addressing the identified challenges through strategic planning, inclusive practices, and innovative funding models can enhance the effectiveness of CBR. The importance of managing power dynamics and fostering equitable partnerships is evident. Researchers must be mindful of their position and work towards creating collaborative and respectful relationships with community members. This approach can lead to more meaningful and productive research outcomes.

The need for robust ethical frameworks and practices is clear. Ensuring ethical considerations are prioritized can enhance the integrity and success of CBR projects. Researchers must navigate these complexities with care and transparency to protect the rights and welfare of community members. Securing sustainable funding is critical for the success of CBR initiatives. Exploring and implementing diverse and innovative funding strategies can provide the financial stability needed to support long-term and impactful research. This approach can ensure that CBR projects achieve their objectives and contribute to meaningful community development.

The results of this critical review identified several key challenges and opportunities in community-based research (CBR). Major challenges included difficulties in achieving genuine

community engagement, managing power dynamics, securing sustainable funding, and addressing ethical considerations. These challenges were recurrent themes across the reviewed studies and presented significant barriers to the successful implementation of CBR projects. Community engagement was highlighted as a primary challenge, with many studies reporting resistance or skepticism from community members. Power dynamics between researchers and community members also posed significant obstacles, often leading to conflicts and misunderstandings. Sustainable funding emerged as a critical issue, with many CBR projects struggling to secure continuous financial support.

Ethical considerations were frequently mentioned as complex and multifaceted challenges. Ensuring informed consent, maintaining confidentiality, and protecting the rights and welfare of community members were paramount concerns. Despite these challenges, the review also identified substantial opportunities in CBR, such as enhancing local capacity building, fostering mutual learning, and promoting social change. The analysis underscored the importance of context-specific approaches, trust-building, innovative funding strategies, and robust ethical frameworks. Addressing these areas could significantly enhance the effectiveness and sustainability of CBR initiatives.

The findings of this review align with previous research highlighting the participatory and context-specific nature of CBR. Studies have consistently emphasized the importance of involving community members in the research process to ensure relevance and impact. However, the challenges identified in this review, particularly regarding power dynamics and funding sustainability, have not been as extensively explored in other research. Comparative studies have often focused on the benefits of CBR, such as community empowerment and the generation of relevant knowledge. This review provides a more balanced perspective by also addressing the significant challenges faced. Differences in findings may be attributed to the diverse contexts and methodologies of the studies reviewed.

Other research has highlighted the ethical complexities of CBR, but this review offers a more detailed analysis of these issues. The focus on informed consent, confidentiality, and rights protection provides a nuanced understanding of the ethical landscape in CBR. These findings contribute to the broader discourse on research ethics, particularly in participatory and community-based contexts. The emphasis on innovative funding strategies is another area where this review adds to existing literature. While other studies have acknowledged funding challenges, this review's detailed exploration of sustainable funding models provides practical insights for future CBR projects.

The results of this review indicate that the success of CBR is heavily dependent on effectively addressing its inherent challenges. The recurring themes of community engagement, power dynamics, funding sustainability, and ethical considerations reflect the complex nature of CBR. These challenges serve as indicators of the areas that require focused attention and strategic intervention. The findings highlight the need for researchers to develop and implement context-specific strategies tailored to the unique needs and dynamics of each community. This approach is crucial for building trust and fostering genuine engagement. The review's emphasis on power dynamics suggests that researchers must be mindful of their positionality and work towards creating equitable partnerships.

The importance of sustainable funding is underscored by the frequent mention of financial challenges in the reviewed studies. This reflects the broader issue of resource allocation in research and the need for innovative funding models that can support the long-term goals of CBR. The ethical considerations identified in this review signal the necessity of robust ethical frameworks that can navigate the complexities of participatory research. Overall, the results of this review serve as a call to action for researchers, funders, and policymakers to address the identified challenges and leverage the opportunities presented by CBR. This reflection is critical for advancing the field and enhancing the impact of community-based research initiatives.

The implications of these findings are significant for the future of community-based research. Addressing the challenges identified in this review can enhance the effectiveness and sustainability of CBR projects. Researchers need to prioritize building trust and fostering genuine community engagement to ensure the success of their initiatives. The findings also highlight the need for strategies to manage power dynamics and create equitable partnerships between researchers and community members. This is crucial for achieving meaningful and impactful research outcomes. The emphasis on funding sustainability underscores the importance of securing reliable financial support for CBR projects, which can enhance their longevity and impact.

The ethical considerations identified in this review have important implications for research practices. Developing and implementing robust ethical frameworks can ensure that CBR projects are conducted with the highest standards of integrity and respect for community participants. This is essential for maintaining trust and credibility in the research process. Overall, the findings of this review suggest that a strategic and comprehensive approach to addressing the challenges of CBR can significantly enhance its potential for positive community impact. This has broader implications for the field of participatory research and its role in addressing community-specific issues.

The results of this review reflect the complex and multifaceted nature of community-based research. The challenges identified, such as community engagement, power dynamics, funding sustainability, and ethical considerations, are inherent to the participatory and context-specific nature of CBR. These challenges arise from the need to balance the interests and perspectives of researchers and community members. Community engagement is challenging because it requires building trust and maintaining long-term relationships with community members. This can be difficult in contexts where there is historical mistrust or skepticism towards researchers. Power dynamics are a natural consequence of the differing roles and interests of researchers and community members, which can lead to conflicts and misunderstandings.

Funding sustainability is a critical issue because CBR projects often rely on short-term grants or unstable funding sources. The participatory nature of CBR, which involves ongoing engagement and collaboration with community members, requires continuous financial support that is often difficult to secure. Ethical considerations are complex in CBR because the research involves close interaction with community members and requires navigating sensitive issues of consent, confidentiality, and rights protection. These findings are a result of the unique challenges and opportunities presented by CBR. They reflect the need for researchers to develop context-specific strategies, innovative funding models, and robust ethical frameworks to address these challenges and leverage the opportunities presented by community-based research.

Moving forward, researchers need to develop and implement strategies to address the identified challenges of community-based research. Building trust and fostering genuine community engagement should be a priority for researchers, as this is crucial for the success of CBR initiatives. Developing context-specific approaches and adaptive strategies can enhance the relevance and impact of the research. Managing power dynamics is another critical area that requires focused attention. Researchers should work towards creating equitable partnerships with community members and ensuring that their voices are genuinely heard and respected. This can be achieved through collaborative decision-making processes and ongoing dialogue.

Securing sustainable funding is essential for the longevity and impact of CBR projects. Researchers and funders need to explore innovative funding models and resource management strategies that can support the long-term goals of CBR. This includes diversifying funding sources and developing financial strategies that align with the participatory nature of CBR. Developing and implementing robust ethical frameworks is crucial for ensuring the integrity and success of CBR projects. Researchers should prioritize ethical considerations such as informed consent, confidentiality, and rights protection. By addressing these challenges through strategic planning and inclusive practices, researchers can enhance the effectiveness and sustainability of community-based research initiatives.

CONCLUSION

The most significant findings of this critical review highlight the complex challenges and notable opportunities inherent in community-based research (CBR). Key challenges identified include difficulties in achieving genuine community engagement, managing power dynamics, securing sustainable funding, and addressing ethical considerations. These challenges underscore the multifaceted nature of CBR and the need for strategic interventions to enhance its effectiveness and sustainability. The review also revealed substantial opportunities, such as enhancing local capacity building, fostering mutual learning, and promoting social change. By addressing these challenges through context-specific strategies, innovative funding models, and robust ethical frameworks, researchers can leverage these opportunities to achieve meaningful and lasting community impact. These findings provide a comprehensive understanding of the factors that influence the success of CBR initiatives.

The value of this research lies in its contribution to both the conceptual and methodological understanding of CBR. Conceptually, the review offers a balanced perspective by addressing both the benefits and challenges of CBR. Methodologically, the study provides practical insights into strategies for managing power dynamics, securing sustainable funding, and navigating ethical considerations. These contributions are valuable for researchers, practitioners, and policymakers involved in CBR. This review's detailed analysis of funding strategies and ethical considerations adds significant depth to the existing literature. By exploring these areas, the research provides a more nuanced understanding of the practical and ethical complexities of CBR. This knowledge can inform the development of best practices and guidelines for conducting effective and ethical community-based research.

The primary limitation of this research is the reliance on secondary data from existing literature. While this approach provides a comprehensive overview, it may not capture the full range of experiences and challenges faced by researchers in the field. Future research could benefit from primary data collection, including interviews and surveys with researchers and community members

involved in CBR projects. Another limitation is the geographic focus of the reviewed studies, which were predominantly from North America and Europe. This limits the generalizability of the findings to other regions with different socio-cultural and economic contexts. Future research should aim to include more studies from diverse geographic locations to provide a more global perspective on the challenges and opportunities in CBR. This would help in developing more universally applicable strategies and frameworks for community-based research.

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