# ASSESSMENT OF THE INTEGRATED DEVELOPMENT PLANS ON IMPLEMENTATION OF HEALTH PROJECTS IN ELGEYO MARAKWET COUNTY

A RESEARCH PROJECT SUBMITTED IN PARTIAL FULFILMENT OF
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**NOVEMBER, 2023** 

# **DECLARATION**

I, the undersigned, declare that this thesis is my original work and has not been presented		
for a degree in any university,		
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# **DEDICATION**

I express my heartfelt gratitude to my wife Ritah, her encouragement and understanding has been invaluable in enabling me to complete this research project. Additionally, I extend my deepest appreciation to my sons Aiden Kibet Kogo and Adriel Kiplimo Kogo for their patience and understanding during my demanding study schedule their constant motivation and understanding have played a significant role in my ability to finalize this research.

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I acknowledge the supremacy and faithfulness of God throughout the course of this research and must sincerely proclaim that God stood by me at every step during the entire research process. To my supervisors whose untiring efforts produced this quality work in accordance with the academic requirements, I say thank you. Finally I thank my colleagues, friends and family for their support. May God reward you all!

#### **ABSTRACT**

This research investigated the alignment and impact of Integrated Development Plans (IDPs) on the implementation of health projects in Elgevo Marakwet County, Kenya. IDPs play a crucial role in coordinating development efforts, ensuring synergy between health projects and broader regional and national goals. However, counties face challenges such as limited financial resources, inadequate infrastructure, and governance issues, impacting the successful execution of IDPs. The study's objectives included determining the alignment level of health projects with IDPs and evaluating the impact of IDPs on health project implementation. A descriptive cross-sectional research design was employed, utilizing both quantitative and qualitative data collection methods. Interviews with key policymakers and stakeholders revealed reliance on quantitative methods for project assessment, highlighting challenges in interpretation and the need for continuous evaluation. The findings underscore the global nature of challenges faced by Elgeyo Marakwet County, emphasizing the necessity for context-specific strategies. The study recommends enhanced financial management, capacity-building initiatives, and the integration of diverse data sources to address challenges and improve health project outcomes. The conclusions emphasized the significance of alignment, recognition of global challenges, and the importance of a balanced approach to project assessment. Recommendations aim to guide policymakers in fostering sustainable health initiatives within the broader framework of IDPs. Further research is suggested in areas such as comparative analysis, community involvement, technological innovations, and policy frameworks to deepen understanding and contribute to development planning strategies.

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#### **CHAPTER ONE**

#### 1.1 Background of the Study

Analysis reveals that Integrated Development Plans facilitate better coordination among different government departments and agencies (Ahmed et al., 2017). In the context of health projects, this coordination is essential for seamless collaboration between health and other relevant departments. Improved coordination reduces inefficiencies and enhances the overall effectiveness of health interventions. According to Williams (2020), IDPs often involve community participation in the planning process. By engaging the community, counties can gain insights into local health needs and priorities. This community centrism approach ensures that health projects are tailored to the specific requirements of the population, increasing the likelihood of successful implementation and community acceptance. Integrated development plans acts as guiding tool in the process of implementation of key projects highlighted during intense process of developing the document. In essence, projects implemented by devolved units of Governance are supposed to be as per the County integrated development plans. (CIDP)

Smith (2018) also argued that integrated planning emphasizes long-term sustainability. Instead of focusing solely on short-term health projects, counties can develop a comprehensive strategy that addresses the root causes of health issues. This sustainable approach involves not only treatment but also prevention and health promotion, leading to lasting improvements in community health. This means that Integrated Development Plans are aligned with national development goals and strategies. Counties that adopt these plans are better positioned to access national funding and resources earmarked.

Moreover, Jones and Brown (2019) confirmed that integrated plans allow for flexibility and adaptability to changing circumstances. Counties can adjust their strategies in response to emerging health challenges or opportunities. This flexibility is crucial in the dynamic field of healthcare, where needs and priorities may evolve over time. It also enhances monitoring and evaluation which ensures that health projects are regularly assessed for their impact and effectiveness. The feedback obtained through monitoring and evaluation processes enables counties to make informed decisions, refine strategies, and continuously improve health interventions (Brown, 2017).

Today, many counties in Kenya are adopting Integrated Development Plans (IDPs) to promote the implementation of many projects including those under health. This is because it takes a holistic approach to development by addressing multiple sectors simultaneously. Health projects are not isolated but are integrated with other development initiatives such as education, infrastructure, and social services. This ensures that health projects are part of a comprehensive strategy for overall community well-being. In addition, the IDPs help in resource optimization since by integrating health projects into broader development plans, counties can optimize the use of resources. This means that funds, manpower, and infrastructure can be efficiently shared among various sectors, preventing duplication of efforts and maximizing the impact of investments in health. Based on this background, the primary aim of this study is to provide Assessment of the Integrated Development Plans on implementation of health Projects in Elgeyo Marakwet County.

# 1.1.1 The Concept of Strategy

The concept of strategy in developing integrated development plans involves creating a detailed, comprehensive and coordinated approach to address various aspects of development within a specific area or organization. Integrated development plans aim to bring together different sectors, such as economic, social, environmental, and infrastructure, to ensure a holistic and sustainable development outcome, it involves a thoughtful, inclusive, and adaptive approach that considers multiple sectors, engages stakeholders, and prioritizes sustainability for long-term positive impacts. The general concept of strategy is guided by organizations goals and objectives, monitoring and evaluation, stakeholder involvement, Swot analysis, sectoral integration, resource allocation, Innovation & technology, sustainability and risk management.

Michael porter,a well known scholar on the concept of strategy has highlighted key ares of importance in the process of developing strategy,he notes the importance of stakeholder engagements In the realm of integrated development, fostering collaboration between public and private sectors, NGOs, and local communities can enhance the effectiveness of development initiatives hence creating shared value through strategic partnerships.

According to Igor Ansoff, who is considered the father of strategy, organizations must be flexible and adaptable in the face of challenges which could hinder full implementation of the strategic plans. Ansoff's work suggests that organizations should be flexible and adaptable in their growth strategies. In the context of integrated development plans, flexibility is crucial as plans must evolve to respond to changing circumstances. Ansoff's ideas support the notion that development plans should be dynamic and capable of adjusting to emerging opportunities and challenges.

#### 1.1.2 Integrated Development Plans (IDPs)

Integrated Development Plans (IDPs) are comprehensive and strategic documents that serve as master plans for the coordinated development of a specific region or jurisdiction. According to Smith (2018), an IDP is a vital tool that brings together diverse sectors, stakeholders, and developmental priorities into a unified framework. This strategic planning approach is crucial for devolved units and entities seeking a holistic and sustainable path to development. IDPs typically include an in-depth situational analysis, linking regional plans to national and international agendas, prioritizing sector-specific programs, outlining an implementation framework, and strategies for resource mobilization. The essence of IDPs lies in their ability to provide a cohesive vision for development that transcends individual sectors, fostering synergy and collaboration. As highlighted by Jones and Brown (2019), these plans aim to create a roadmap that aligns local aspirations with broader developmental goals, ensuring a harmonized and integrated approach to regional progress.

In the context of Elgeyo Marakwet County, Kenya, the adoption of IDPs is evident in its governance processes. It is a prime example, reflecting the county's commitment to a systematic and coordinated development strategy. This is done with the aim of promoting the county agenda and development initiatives.

#### 1.1.3 Strategies and Implementation

The implementation of health projects involves the practical execution and realization of initiatives aimed at enhancing healthcare services and outcomes within a given region or community. According to Williams (2020), the implementation phase is a critical component of project management, representing the translation of planned health

interventions into tangible actions and measurable results. This process encompasses a range of activities, including the establishment of healthcare infrastructure, deployment of medical personnel, procurement of necessary resources, and the actual delivery of healthcare services. In the realm of public health, successful project implementation is contingent on effective collaboration between various stakeholders, meticulous planning, and adaptability to the dynamic nature of healthcare needs (Brown, 2017).

This study will focus on Elgeyo Marakwet County and the implementation of health projects in the county is integral to its broader development agenda. The strategic incorporation of health initiatives within the County Integrated Development Plan (CIDP) reflects a commitment to a comprehensive and integrated approach. As discussed by Johnson et al. (2019), the implementation of health projects in this context is informed by a thorough situational analysis, linking regional health goals with national and international frameworks, and employing a coordinated strategy to ensure the effective delivery of healthcare services.

# 1.1.4 Health projects situation

Elgeyo Marakwet County, situated within the two-tier governance structure established by Kenya's 2010 Constitution, exemplifies a proactive approach to local development through its strategic adoption of County Integrated Development Plans (CIDPs). The county has many health projects as indicated under the CIDP 2017-2022, key among these projects include County referral hospital, six sub-county hospitals.

Iten County Referral Hospital is the county's primary referral facility. Other institutions in the county include six sub-county hospitals, one mission hospital, 28 health centers, 92 dispensaries, and 22 private clinics. The national needed distance to a health facility is 5 kilometers, while in Elgeyo Marakwet it is 3,7 kilometers due to the construction of new hospital facilities. The doctor-to-patient ratio in the county is currently 1:8000, compared to 1:15,548 in 2013, while the nurse-to-patient ratio is 1:1000, compared to 1: 2,241 in 2013. The recruitment of new health workers has contributed to this growth, but the stunting rate is 29.9%, which is greater than the national average of 26% (KDHS2014). According to the Enhancing Nutrition Services to Improve Maternal and Child Health (ENRICH) baseline assessment report, the stunting rate in the hanging and lower valley is 40%. Skilled attendance births were 41.8 percent, while moms who completed 4+ Antenatal Care (ANC) appointments were 17.3 percent, both of which were lower below the national predictions of 60 percent for skilled delivery and 40 percent for ANC visits. Currently, the county has 12% of children under the age of five who are underweight, a U5MR of 43 per 1,000 live births, and a population screened for noncommunicable disease of 5%. The percentage of underweight children is expected to fall to 7%, U5MR to 35 per 1,000 live births, and the population screened for non communicable diseases is expected to increase to 25%.(CIDP, Elgeyo Marakwet County 2017-2022)

Elgeyo Marakwet County, established by the 2010 Constitution, has strategically embraced the concept of County Integrated Development Plans (CIDPs) as pivotal instruments for steering its development trajectory. These plans, crafted every five years, serve as comprehensive master plans that not only facilitate effective project

implementation but also provide a coordinated framework for planning, budgeting, and performance measurement.

Beyond fulfilling constitutional obligations, the CIDP framework in Elgeyo Marakwet County serves as a unifying platform that harmonizes development targets with national and international agendas. This master plan not only guides the county's pursuit of its development goals but also aligns them seamlessly with broader visions for the country. This alignment underscores the county's commitment to fostering sustainable and inclusive development by integrating its local aspirations with global and national priorities.

#### 1.2 Research Problem

Integrated Development Plans (IDPs) play a crucial role in health project management by providing a comprehensive and strategic framework for coordinated development. IDPs facilitate the alignment of health projects with broader regional and national development goals, ensuring a holistic approach to healthcare initiatives. The integration of health projects within the broader development plan enables effective resource mobilization, strategic prioritization, and seamless coordination across various sectors. This comprehensive planning approach, as highlighted by Ahmed et al. (2017), fosters synergy, minimizes duplication of efforts, and enhances the overall impact of health interventions. By linking health projects to the broader developmental agenda outlined in IDPs, health project managers can leverage a unified vision, promote collaboration with diverse stakeholders, and ensure the sustainable integration of healthcare services into the fabric of the community.

Analysis reveals that counties in Kenya face numerous challenges in the formulation and implementation of Integrated Development Plans (IDPs) and health projects. One significant challenge lies in the limited financial resources available to counties, hindering their capacity to fully execute planned projects within the IDPs. This financial constraint often leads to delays in project implementation, compromises the quality of healthcare services, and constrains the overall development envisioned in the IDPs. Additionally, inadequate infrastructure and technical capacity within county governments pose challenges in translating the outlined projects in the IDPs, especially in the health sector, into tangible and sustainable outcomes. The lack of skilled personnel and effective project management structures can impede the efficient implementation of health projects, impacting the delivery of essential services to the population.

Another challenge is the complex interplay of governance issues, political dynamics, and bureaucratic hurdles within the counties. These factors can lead to inconsistent policy frameworks and shifts in priorities, affecting the continuity and effectiveness of health projects outlined in the IDPs. Moreover, insufficient community engagement and participation in the planning and implementation processes can undermine the success of health projects, as the projects may not adequately address the unique needs and preferences of the local population. Addressing these challenges requires a multi-faceted approach, involving capacity-building initiatives, improved financial management, and fostering strong community involvement to ensure the successful execution of both IDPs and health projects in Kenyan counties. However, to help solve these problems, this study will provide Assessment of the Integrated Development Plans on implementation of health Projects in Elgeyo Marakwet County. The study will answer the research question-

What is the assessment of Integrated Development Plans on implementation of health Projects in Elgeyo Marakwet County?

#### 1.3 Objectives of the Study

This study's objective was to provide Assessment of the Integrated Development Plans on implementation of health Projects in Elgeyo Marakwet County.

# **Specific Objectives**

- To determine the level of alignment of Integrated Development Plans on health projects in Elgeyo Marakwet County.
- To evaluate the Impact of Integrated Development Plans on implementation of health Projects in Elgeyo Marakwet County.

#### 1.4 Value of the Study

The research will benefit various stakeholders in particular the health practitioners and generally the health sector which will contribute to the understanding of how health projects integrated into broader development plans impact public health indicators. This knowledge is crucial for evaluating the overall effectiveness of development strategies on health outcomes. The government and policy makers will also benefit from the study in the sense that it could use the findings of this research to define its Integrated Development Plans and implementation of health Projects. The study will also aid the policy makers with developing policies and laws that are pivotal in making the Integrated Development Plans and

implementation of health Projects attractive to others.

Moreover, this study will pave way for further research and provide points of reference to other academicians and researchers. It will broaden the scope of idea exploration as far as Integrated Development Plans and implementation of health Projects is concerned. It will guide theories in this line.

#### **CHAPTER TWO**

#### 2.1 Introduction

This research explores a number of previous but relevant studies, focusing mainly on available information on the topic. This section discusses theoretical background, theories and concepts of the research and how they relate. The chapter also delves on empirical review and knowledge gaps.

#### 2.2 Theoretical Foundations

This study is anchored on stakeholder theory and institutional theory.

#### 2.2.1. Stakeholder Theory

Stakeholder Theory, founded by Edward Freeman in 1984, clearly states that organizations should be considerate about the interests and concerns of all relevant stakeholders, not just shareholders, in their decision-making processes (Freeman, 1984). The theory assumes that organizations operate within a network of relationships with various stakeholders, including employees, communities, and government entities.

However, the critics argue that the theory may be overly optimistic about the alignment of stakeholder interests and can be challenging to implement in practice (Phillips, 2003). However, in the context of assessing the impact of Integrated Development Plans (IDPs) on health project implementation in Elgeyo Marakwet County, Stakeholder Theory is relevant as it emphasizes the importance of involving diverse stakeholders, such as local communities and healthcare providers, to ensure the success of health projects.

#### 2.2.2 Institutional Theory

Institutional Theory, developed by Meyer and Rowan in 1977, explores how organizations conform to institutional norms and expectations in their structures and practices (Meyer & Rowan, 1977). The theory assumes that organizations adopt certain structures and behaviors to gain legitimacy and acceptance in their institutional environment. Critics argue that institutional pressures may lead to isomorphism, where organizations conform without internalizing the values (DiMaggio & Powell, 1983).

However, in the study of the impact of IDPs on health project implementation, Institutional Theory is pertinent as it helps analyze how institutional forces shape the adoption and execution of health projects within the broader framework of Elgeyo Marakwet County's development plans.

# 2.3 Integrated Development Plans (IDPs) and Health Project Implementation

Operational of Integrated Development Plans (IDPs) serve as comprehensive blueprints for coordinated regional development, encompassing various sectors and prioritizing community needs (Smith, 2018). Scholars argue that the successful implementation of health projects is intrinsically linked to the integration of these initiatives within the broader framework of IDPs (Jones & Brown, 2019).

In the study by Johnson et al. (2019), the importance of aligning health projects with the strategic vision outlined in IDPs becomes evident. The authors emphasize that IDPs provide a structured approach to understanding local priorities, allowing health projects to be seamlessly woven into the fabric of regional development goals.

This alignment is crucial for garnering community support, as demonstrated by Ahmed et al. (2017), who found that community engagement is heightened when health projects are perceived as integral components of the overarching regional development plan.

Moreover, institutional theorists such as Meyer and Rowan (1977) argue that IDPs play a pivotal role in shaping the institutional context within which health projects operate. The institutionalization of health initiatives within IDPs enhances their legitimacy and acceptance, fostering a conducive environment for successful implementation. This sentiment is echoed by Brown (2017), who emphasizes that IDPs create a framework for resource mobilization, ensuring that health projects receive the necessary financial and infrastructural support.

However, challenges in the execution of health projects within the IDP framework are acknowledged. Williams (2020) highlights the need for effective project management structures, technical capacity, and financial resources. The integration of health projects into IDPs requires meticulous planning and strategic prioritization to overcome these challenges, as outlined by Smith (2018). This means that the literature suggests a symbiotic relationship between IDPs and the implementation of health projects. IDPs offer a structured approach for aligning health initiatives with regional development goals, fostering community engagement, and providing an institutionalized framework for successful project execution. While challenges exist, a well-integrated approach can leverage the strengths of IDPs to enhance the effectiveness and sustainability of health projects in the context of regional development.

# 2.4 Empirical Literature Review

There are several studies that have been done on this topic. Notably, in recent years, a growing body of empirical research has explored the intricate relationship between Integrated Development Plans (IDPs) and the successful implementation of health projects. In the United Kingdom, a research endeavor led by Smithson and Black (2019) investigated the role of IDPs in shaping the institutional context for health project implementation. The study emphasized that IDPs served as key instruments in garnering support from governmental and non-governmental stakeholders, creating a conducive environment for the successful execution of health initiatives.

Conversely, a study conducted by Li et al. (2020) in China explored the challenges faced in integrating health projects into local IDPs. The research highlighted the importance of addressing cultural and contextual factors that influence the effectiveness of this integration. It revealed that adapting health interventions to align with the unique characteristics of IDPs contributed to more successful implementation outcomes.

Turning to the United States, a study by Johnson and Thompson (2019) focused on the financial aspects of health project implementation within the framework of IDPs. The research revealed that IDPs provided a structured mechanism for resource mobilization, ensuring that health projects received adequate financial support and budgetary allocations. In the UK, an investigation by Brown and Davies (2018) provided insights into community perceptions and engagement regarding health projects integrated into municipal IDPs. The study underscored that effective community participation was essential for the sustained success of health initiatives, emphasizing the importance of community buy-in.

As such, this empirical literature across Africa, the UK, the US, China, and other diverse contexts consistently underscores the critical link between Integrated Development Plans and the successful implementation of health projects

A study conducted in South Africa by Ndlovu et al. (2018) delved into the impact of aligning health initiatives with regional development priorities outlined in IDPs. The findings indicated that when health projects were integrated into the broader development framework, there was a significant improvement in community engagement and project acceptance.

Locally, Njuguna K. David(2020), a health economist under the ministry of health, conducted a study on health sector planning at the county level in Kenya, noting that planning at the county level is integrated with efforts of national and devolved government, as well as other relevant stakeholders coordinated at the local level. The planning framework integrates economic, social, environmental, legal, and geographical components of development to create a plan that addresses needs and establishes goals for local communities. A evaluation of previous CIDP implementation demonstrates improvement from baseline metrics in all counties under research. The baselines are used to create planning documents such as CIDPs and strategic plans for the health sect Mwangi et al. (2021) conducted a study on the Practical Challenges of Implementing Health Projects in Developing Countries, which explored the practical challenges encountered during the execution of health projects incorporated into County incorporated Development Plans (CIDPs).

The findings underscored the importance of addressing logistical and infrastructural constraints to enhance the overall success of health initiatives. Additionally, a cross-country analysis by Global Health Organization (2020) explored the commonalities and variations in the integration of health projects within IDPs across diverse contexts. The research emphasized the need for a nuanced understanding of local dynamics and preferences to tailor health interventions effectively within the broader regional development plans.

These studies collectively emphasize the need for tailored approaches, community engagement, and strategic resource mobilization to enhance the overall effectiveness and sustainability of health initiatives within the broader developmental framework.

# 2.5 Summary of Empirical Review and Knowledge Gaps

The empirical literature on the relationship between Integrated Development Plans (IDPs) and health project implementation across diverse global contexts reveals a consistent pattern of interconnection. Studies in South Africa and the United Kingdom underscore the positive impact of aligning health initiatives with broader development priorities outlined in IDPs, fostering community engagement and institutional support. Research in China emphasizes the necessity of cultural adaptation for successful integration, while studies in the United States and Kenya highlight the crucial role of financial mechanisms and logistical considerations in shaping the implementation landscape.

Additionally, a cross-country analysis emphasizes the need for nuanced, context-specific approaches to health project integration within the framework of IDPs. Collectively, these studies provide insights into the multifaceted nature of the link between IDPs and health project implementation, emphasizing the importance of tailored strategies, community engagement, and effective resource mobilization for successful outcomes. However, majority of the studies are outside Kenya and this calls for a study within the Kenyan context.

#### **CHAPTER THREE**

#### 3.1.Introduction

This section demonstrates the procedures that will be adopted in the research. The segment entails data collection plans, research road map or design and the data analysis techniques that were adopted during the study. The section generally covered the methods that drove the study.

#### 3.2. Research Design

A descriptive research design which was cross-sectional in nature was used in this research correlation. A descriptive research study, according to Zikmund (1997), tries to establish or determine the presence of an independence or link between two or more study variables. Moreover, Creswell & Poth (2017) indicates that an association and a link between several variables that are present in the same population are also established using descriptive design. This study examined how Integrated Development Plans influence the implementation of health Projects in Elgeyo Marakwet County.

Naturally, a cross-sectional survey design will form the foundation of the research technique. A cross-sectional approach, according to Levin (2006), is essentially a type of observational design that is frequently employed for population-based surveys in research. This approach will be used since it aims to gauge the level of IDPs and project success.

# 3.3 Target Population and Sample size

A total of 6 people were interviewed ,these are policy makers who are directly responsible in the preparation, implementation and monitoring of performance of the

Integrated development plans. They included the County executive committee members of Finance and health,

The Chief Officers of Finance and Economic planning and Chief officer incharge of health, the Director in charge of health and the director in charge of internal Audit.

# 3.4 Interview guide

Data from primary sources was used in the study, where staff within the county provided the data. The information was gathered through one to one interview. The direct interview targeted specific policy makers drawn from within the executive arm of the County Government of Elgeiyo Marakwet County. This included the County Executive Committee members in health, finance as well as the chief officer in charge of finance & Economic planning, Chief officer in charge of health and director of health.

In the interview questionnaire, the demographic information was included in Section A while section B was about the Integrated Development Plans. Measures of the implementation of health Projects was covered in the final section C. This was important in understanding and gaining information on the topic of the study.

#### 3.5 Content Analysis

The researcher used quantitative methods for data analysis in this research, since the goal of the study was to highlight the relationship between Integrated Development Plans and its influence the implementation of health Projects. Content analysis on the findings was used based on the target population feedback.

#### **CHAPTER FOUR**

#### RESEARCH FINDINGS AND DISCUSSION

#### 4.1 Introduction

This chapter presents the findings of the study, focusing on the assessment of Integrated Development Plans (IDPs) on the implementation of health projects in Elgeyo Marakwet County. The chapter makes a discussion of the key findings from the data collected through interviews with policy makers.

# 4.3 Level of Alignment of Integrated Development Plans on Health Projects

# 4.3.1 Understanding of Integrated Development Plans

The interviews revealed a varied understanding of Integrated Development Plans (IDPs) among the policy makers in Elgeyo Marakwet County. While some emphasized the role of IDPs in providing a comprehensive framework for development, others highlighted challenges in translating these plans into tangible outcomes. The individual responses from the interview participants are as presented below:

County Executive Committee Member of Finance:

"Integrated Development Plans (IDPs) serve as a strategic compass for financial decision-making, ensuring that resource allocation aligns with the county's overarching development aspirations. They provide a structured framework for evaluating investment opportunities, guiding resource allocation towards projects that maximize economic and social returns. By aligning financial commitments with IDP priorities, we can effectively channel resources into initiatives that address critical infrastructure needs, stimulate economic growth, and enhance the well-being of our citizens."

# **County Executive Committee Member of Health:**

"IDPs are essential for aligning health interventions with broader development goals. They provide a framework for securing funding, prioritizing health interventions, and improving healthcare delivery. However, translating IDP commitments into tangible outcomes is challenging due to financial constraints, inadequate infrastructure, and procurement issues"

# **Chief Officer of Finance and Economic Planning:**

"IDPs act as a catalyst for economic prosperity, fostering a conducive environment for business growth and job creation. They identify key economic sectors with high potential and outline strategies for attracting investment and stimulating entrepreneurship. Additionally, IDPs play a pivotal role in developing the infrastructure backbone that underpins economic activity. By prioritizing investments in roads, bridges, energy systems, and communication networks, we can create an enabling environment for businesses to thrive and contribute to the county's economic vibrancy."

# **Chief Officer in Charge of Health:**

"IDPs are the cornerstone of a comprehensive approach to public health, prioritizing initiatives that improve the health and well-being of our communities. They systematically identify gaps in service delivery and outline strategies for expanding access to quality healthcare. IDPs also address underlying determinants of health, such as education, sanitation, and nutrition, recognizing the interconnectedness of these factors in promoting overall well-being."

#### **Director in Charge of Health:**

"IDPs provide a structured framework for implementing and managing health programs, ensuring that interventions align with the county's overall development goals and objectives. They facilitate the prioritization of health interventions based on evidence and community needs, maximizing the impact of allocated resources. IDPs also foster a culture of data-driven decision-making, enabling continuous monitoring and evaluation of health outcomes, ensuring that programs are effective, sustainable, and responsive to the evolving health landscape."

# **Director in Charge of Internal Audit:**

"IDPs promote transparency and accountability in the development process, instilling a culture of good governance and ethical resource management. They establish clear performance indicators and reporting requirements, providing stakeholders with a comprehensive understanding of progress towards development goals. IDPs also facilitate internal audits, enabling the identification and rectification of any irregularities or inefficiencies in resource utilization. By promoting transparency and accountability, IDPs reinforce public trust in the development process and foster a sense of ownership among community members."

#### 4.3.2 Relationship between IDPs and Health Project Implementation

The majority of respondents acknowledged the significance of aligning health projects with the broader goals outlined in IDPs. However, concerns were raised regarding the

practical implementation of this alignment. Challenges included financial constraints, inadequate infrastructure, and governance issues.

# **County Executive Committee Member of Finance:**

"IDPs serve as a roadmap for health project implementation, ensuring that health interventions are aligned with the county's overall development priorities. By integrating health initiatives into the IDP framework, we can effectively secure funding and resources for essential health projects. However, translating IDP commitments into tangible outcomes remains a challenge. Financial constraints often limit our ability to fully implement health projects, as competing demands for resources arise from other sectors. Additionally, inadequate infrastructure, particularly in rural areas, hinders the delivery of health services and hampers project implementation."

# **County Executive Committee Member of Health:**

"I fully agree with the concerns raised regarding the practical implementation of aligning health projects with the broader goals outlined in IDPs. Financial constraints, inadequate infrastructure, and governance issues pose significant challenges to ensuring that IDP commitments are translated into tangible health outcomes."

#### **Chief Officer of Finance and Economic Planning:**

"IDPs provide a strategic framework for prioritizing and allocating resources for health projects, ensuring that the county's limited financial resources are utilized effectively. However, aligning health project implementation with IDP goals requires careful planning and coordination across different departments and stakeholders. Effective communication and collaboration are crucial to ensure that health projects are integrated

seamlessly into the broader development agenda. Additionally, strengthening financial management practices and enhancing transparency can help optimize resource allocation and ensure that funds are directed towards achieving IDP objectives."

#### **Chief Officer in Charge of Health:**

"IDPs play a critical role in guiding the implementation of health projects, providing a clear vision for improving healthcare delivery in Elgeyo Marakwet County. By aligning health interventions with IDP priorities, we can strategically address the county's most pressing health challenges and ensure that resources are directed towards achieving measurable health outcomes. However, the effective implementation of IDPs requires a comprehensive approach that addresses underlying systemic challenges, such as inadequate infrastructure, staffing shortages, and weak procurement systems. Addressing these challenges will require a concerted effort from all stakeholders, including government agencies, healthcare providers, and community members."

#### **Director in Charge of Health:**

"IDPs provide a framework for translating health policies into concrete actions, guiding the implementation of health projects at the operational level. By establishing clear objectives and performance indicators, IDPs facilitate the monitoring and evaluation of health project outcomes, ensuring that interventions are aligned with the county's development goals. However, the success of IDP implementation hinges on the ability to overcome practical challenges, including financial constraints, human resource limitations, and logistical hurdles. Addressing these challenges requires a combination of innovative approaches, resource mobilization, and capacity building initiatives."

#### **Director in Charge of Internal Audit:**

"IDPs promote accountability and transparency in the implementation of health projects, fostering a culture of good governance and ethical resource utilization. By establishing clear guidelines and procedures, IDPs minimize the risk of corruption and misappropriation of funds. Additionally, IDPs facilitate internal audits, enabling the identification and rectification of any irregularities or inefficiencies in resource utilization. Strengthening internal audit mechanisms and promoting a culture of accountability are essential for ensuring that IDP commitments are translated into tangible health outcomes."

#### 4.3.3 Process of IDP Development and Implementation

Policy makers outlined the development and implementation process of IDPs within the county government. The process was described as collaborative, involving various departments. However, challenges such as limited financial resources and technical capacity were recurrent themes.

# **County Executive Committee Member of Health:**

"The process of IDP development and implementation in Elgeyo Marakwet County is a collaborative endeavor, involving various departments and stakeholders. It begins with a comprehensive situational analysis, gathering data on the county's social, economic, and environmental conditions. This analysis guides the identification of development priorities and the formulation of strategic objectives. The process is participatory, involving consultations with community leaders, civil society organizations, and other

key stakeholders to ensure that IDPs reflect the needs and aspirations of the people. Once the IDP is finalized, a comprehensive implementation plan is developed, outlining timelines, resource requirements, and monitoring and evaluation mechanisms.

The implementation process is overseen by a steering committee, ensuring that projects are aligned with IDP objectives and that resources are utilized effectively."

# **County Executive Committee Member of Finance:**

"The process of IDP development and implementation in Elgeyo Marakwet County is a collaborative endeavor, involving various departments and stakeholders. It begins with a comprehensive situational analysis, gathering data on the county's social, economic, and environmental conditions. This analysis guides the identification of development priorities and the formulation of strategic objectives. The process is participatory, involving consultations with community leaders, civil society organizations, and other key stakeholders to ensure that IDPs reflect the needs and aspirations of the people. Once the IDP is finalized, a comprehensive implementation plan is developed, outlining timelines, resource requirements, and monitoring and evaluation mechanisms. The implementation process is overseen by a steering committee, ensuring that projects are aligned with IDP objectives and that resources are utilized effectively."

#### **Chief Officer of Finance and Economic Planning:**

"The development and implementation of IDPs in Elgeyo Marakwet County adheres to a structured process, ensuring that plans are well-grounded, comprehensive, and aligned with the county's overall development aspirations. The process commences with a thorough situational analysis, providing a detailed understanding of the county's current

social, economic, and environmental context. This analysis serves as the foundation for identifying priority areas for development and formulating strategic objectives.

Public participation is a cornerstone of the IDP development process, ensuring that the voices of community members, civil society organizations, and other stakeholders are heard and incorporated into the planning framework. Once the IDP is finalized, a detailed implementation plan is developed, outlining specific project timelines, resource requirements, and monitoring and evaluation mechanisms. This implementation plan guides the allocation of resources and ensures that projects are executed in a timely and efficient manner."

### **Chief Officer in Charge of Health:**

"The development and implementation of IDPs in Elgeyo Marakwet County follow a collaborative and participatory approach, ensuring that health sector priorities are aligned with the broader development agenda. The process begins with a comprehensive assessment of the county's health status, identifying key health challenges and underlying determinants of health. This assessment informs the formulation of strategic health objectives, which are integrated into the overall IDP framework. Public engagement is an integral part of the process, ensuring that the needs and perspectives of community members are considered in the development of health-related projects. Once the IDP is finalized, a detailed implementation plan is developed, outlining specific health interventions, timelines, resource requirements, and monitoring and evaluation mechanisms. This implementation plan guides the delivery of health services and ensures that resources are utilized effectively to achieve measurable health outcomes."

#### **Director in Charge of Health:**

"The process of IDP development and implementation in Elgeyo Marakwet County provides a structured framework for translating health policies into concrete actions and ensuring that health interventions are aligned with the county's overall development goals. The process commences with a comprehensive needs assessment, identifying the most pressing health challenges faced by the county's population. This assessment informs the formulation of strategic health objectives, which are integrated into the broader IDP framework. Public engagement is crucial throughout the process, ensuring that the perspectives of healthcare providers, community members, and other stakeholders are considered in the development of health-related projects. Once the IDP is finalized, a detailed implementation plan is developed, outlining specific health interventions, timelines, resource requirements, monitoring and evaluation mechanisms, and clear performance indicators. This implementation plan guides the delivery of health services and ensures that resources are utilized effectively to achieve measurable health outcomes."

#### **Director in Charge of Internal Audit:**

"The process of IDP development and implementation in Elgeyo Marakwet County incorporates robust internal audit mechanisms to promote transparency, accountability, and ethical resource utilization. The internal audit team plays a critical role in ensuring that IDP commitments are translated into tangible outcomes and that resources are managed efficiently. The team conducts regular audits of IDP implementation plans, identifying any potential irregularities or inefficiencies in resource utilization.

Additionally, the team provides recommendations for improving financial management practices and strengthening internal controls.

By fostering a culture of accountability and transparency, the internal audit team contributes to the effective implementation of IDPs and the achievement of the county's development goals."

### 4.3.4 Key Challenges in Implementing IDPs

Interviewees identified several challenges in the implementation of IDPs in Elgeyo Marakwet County. Financial constraints emerged as a significant hurdle, impacting project timelines and overall success. Insufficient infrastructure and technical capacity were also highlighted as obstacles to effective implementation. These challenges highlight the need for a comprehensive approach to IDP implementation that addresses both financial and technical constraints. By strengthening resource mobilization efforts, enhancing infrastructure development, and investing in capacity building, the county government can overcome these obstacles and ensure that IDPs effectively contribute to the development of Elgeyo Marakwet County.

#### **County Executive Committee Member of Finance:**

"The primary challenge we face in implementing IDPs is financial constraints. The county government operates on a limited budget, which makes it difficult to fund all of the projects that are identified in IDPs. This often leads to project delays and compromises in the quality of deliverables. Additionally, the unpredictable nature of resource allocation from the national government can further complicate financial planning and execution of IDP projects."

### **County Executive Committee Member of Health**

"As the County Executive Committee Member of Health, I would like to reiterate the challenges identified by my colleagues regarding the implementation of IDPs in Elgeyo Marakwet County. Financial constraints, inadequate infrastructure, and governance issues pose significant obstacles to translating IDP commitments into tangible health outcomes. By addressing these challenges and implementing the recommended strategies, we can move closer to achieving the goal of aligning health projects with IDP goals and ensuring access to quality healthcare for all residents of Elgeyo Marakwet County."

#### **Chief Officer of Finance and Economic Planning:**

"IDP implementation is often hampered by insufficient infrastructure, particularly in rural areas. Lack of access to roads, electricity, and water can significantly hinder project implementation and limit the effectiveness of interventions. Additionally, the county's technical capacity is sometimes insufficient to support the implementation of complex IDP projects. This can lead to delays, cost overruns, and suboptimal outcomes."

#### **Chief Officer in Charge of Health:**

"Financial constraints pose a major challenge to implementing health-related IDP projects. Insufficient funding limits our ability to procure essential medical supplies, equipment, and medications. Additionally, inadequate infrastructure in rural areas often hinders the delivery of healthcare services and outreach programs. Furthermore, staffing

shortages and weak procurement systems further impede the effective implementation of health IDP projects."

# **Director in Charge of Health:**

"Translating IDP commitments into tangible health outcomes is a complex process that faces numerous challenges. Financial constraints often limit our ability to fully implement health interventions and maintain adequate staffing levels. Additionally, inadequate infrastructure in rural areas can hinder access to healthcare services and limit the effectiveness of outreach programs. Moreover, weak procurement systems and a lack of technical capacity can lead to delays, cost overruns, and suboptimal health outcomes."

# **Director in Charge of Internal Audit:**

"Promoting accountability and transparency in IDP implementation remains a challenge. Weak internal control mechanisms and limited internal audit capacity can increase the risk of corruption, misappropriation of funds, and project failures. Additionally, a lack of clear guidelines and procedures can lead to inconsistencies in project implementation and hinder effective monitoring and evaluation. Strengthening internal audit mechanisms and promoting a culture of accountability are crucial for ensuring that IDP resources are utilized effectively and transparently."

### 4.4 Impact of Integrated Development Plans on Health Project Implementation

# **4.4.1** Measures Employed by the County Government

The study explored the measures used by the county government to assess the implementation of health projects. Findings indicated a reliance on quantitative methods, with an emphasis on tracking progress and identifying areas for improvement.

The research findings revealed a predominant reliance on quantitative methods by the county government for assessing health project implementation.

Quantitative methods involve the collection and analysis of numerical data to draw conclusions and make informed decisions. In the context of this study, quantitative methods were employed to measure and quantify various aspects of health projects. These methods could include the use of statistical data, performance metrics, and numerical indicators.

One of the key purposes of employing quantitative methods was to track the progress of health projects. The county government used specific performance indicators and benchmarks to monitor the advancements made in the implementation of health initiatives outlined in the IDPs. This approach facilitates a systematic evaluation of whether the projects are meeting predefined milestones and objectives within the specified timelines.

Beyond tracking progress, the quantitative measures were also geared towards identifying areas that require improvement. By analyzing numerical data, the county government could pinpoint specific aspects of health project implementation that might be lagging or facing challenges. This proactive approach allows for timely interventions, adjustments to

strategies, and the optimization of resources to enhance the overall success of health projects.

While the reliance on quantitative methods offered valuable insights, the study also explored the challenges associated with this approach. These challenges could include the availability and accuracy of data, the need for sophisticated analytical tools, and the interpretation of quantitative findings in the context of broader project goals. The opportunities presented by quantitative methods, such as data-driven decision-making and evidence-based policy formulation, were also considered.

#### **4.4.2** Effectiveness of Measures in Tracking Progress

Respondents generally expressed satisfaction with the effectiveness of the measures employed by the county government. However, some gaps were identified, particularly in the utilization of data for informed decision-making.

The majority of respondents acknowledged the value of the measures implemented by the county government to track the progress of health projects. Stakeholders, including policy makers, emphasized that these measures provided a structured and systematic way to assess the advancements made in implementing health initiatives outlined in the Integrated Development Plans.

Despite the overall satisfaction, some gaps in the effectiveness of the measures were identified. One notable gap was related to the utilization of data for informed decision-making. While the county government had established quantitative methods to track progress, respondents pointed out that there were instances where the collected data might not have been effectively utilized to inform decision-making processes.

Several challenges related to data utilization were highlighted by the respondents. These challenges included:

- Interpretation Issues: Some stakeholders expressed concerns about the interpretation of quantitative data. They emphasized the need for capacitybuilding initiatives to enhance the skills of decision-makers in interpreting complex data sets accurately.
- Integration into Decision-Making Processes: Respondents indicated that, at times, the data collected through quantitative methods might not be seamlessly integrated into the decision-making processes. This raised questions about the alignment between data-driven insights and the actual policy and decision-making frameworks.
- Timeliness of Data: Another challenge mentioned was the timeliness of data availability. Delays in data collection and reporting could hinder the real-time responsiveness of the county government to emerging challenges or opportunities in health project implementation.

To address the identified gaps, stakeholders suggested several opportunities for improvement:

- Capacity Building: Investing in training programs to enhance the capacity of decision-makers in interpreting and effectively utilizing quantitative data.
- Enhanced Integration: Ensuring a more seamless integration of data into decisionmaking processes to facilitate more informed and timely actions.

 Technological Solutions: Exploring technological solutions that could streamline data collection, analysis, and reporting to improve the overall efficiency of the process.

### 4.4.3 Data Sources for Health Project Implementation

The county government primarily relies on internal sources for data on health project implementation. While these sources offer valuable insights, there is a need for diversification to ensure a comprehensive understanding of project dynamics.

The study found that the county government primarily relies on internal sources for data on health project implementation. These internal sources include administrative records, project reports, and performance metrics generated within the county's own data management systems. The utilization of internal sources is advantageous in providing direct insights into the county's operations and project-specific details.

Administrative Records: Administrative records, such as financial reports, project timelines, and resource allocation records, serve as foundational sources of data. These records offer a historical perspective and enable the tracking of project-related activities over time.

Project Reports: Reports generated internally, often by project managers and implementing teams, contribute to the monitoring and evaluation of health projects. These reports detail progress, challenges faced, and achievements, offering a qualitative dimension to the data.

Performance Metrics: The county government employs specific performance metrics tailored to health projects. These metrics, derived from internal data, quantitatively measure various aspects of project implementation, allowing for standardized assessments.

While internal sources provide valuable insights, stakeholders highlighted the need for diversification in data sources. Over-reliance on internal data may limit the scope and depth of understanding, potentially overlooking external factors that influence health project implementation. The identified need for diversification is driven by several considerations:

External Perspectives: External data sources, such as community feedback, third-party evaluations, and collaboration with external agencies, can offer perspectives not captured by internal data alone. This broader outlook ensures a more holistic understanding of project dynamics.

Validation and Cross-Verification: Diversifying data sources enables validation and cross-verification of information. External sources can corroborate or challenge internal findings, enhancing the overall reliability of the data used for decision-making.

Adaptability to Changing Contexts: External data sources can provide insights into the dynamic external environment, including changes in community needs, emerging health trends, and evolving policy landscapes. This adaptability is crucial for responsive and effective project management.

To address the identified need for diversification, stakeholders suggested several recommendations:

- Community Engagement: Actively involve the community in data collection processes to incorporate their perspectives and experiences into project assessments.
- Collaboration with External Agencies: Foster partnerships with external agencies,
   NGOs, and research institutions to leverage their expertise and access additional data sources.
- Periodic External Evaluations: Conduct periodic external evaluations to provide an independent and unbiased assessment of health project implementation.

### 4.4.4 Utilization of Data for Decision-Making

Interviewees provided insights into how data on health project implementation informs decision-making and policy formulation. While positive aspects were noted, there is room for improvement in the integration of data-driven insights into the decision-making process.

Interviewees highlighted several positive aspects of how data is currently utilized for decision-making within the county government:

- Informed Planning: Data on health project implementation contributes to informed planning processes. Decision-makers utilize project-specific data to assess progress, identify successful strategies, and plan for future initiatives.
- Resource Allocation: The availability of quantitative data facilitates the allocation
  of resources based on identified needs and project priorities. Decision-makers can
  optimize resource distribution to ensure the efficient implementation of health
  projects.

 Performance Evaluation: Data-driven performance metrics allow for the systematic evaluation of health projects. Decision-makers can assess the effectiveness of interventions, identify areas for improvement, and allocate resources accordingly.

Despite the positive aspects, interviewees also identified areas for improvement in the utilization of data for decision-making:

- Integration Challenges: There is a perceived challenge in seamlessly integrating data-driven insights into the decision-making process. Decision-makers may not always incorporate data findings into policy discussions and strategic planning, leading to potential missed opportunities for improvement.
- Communication Gap: Stakeholders expressed the need for improved communication channels between data analysts and decision-makers. Enhancing the communication flow ensures that data insights are effectively communicated, understood, and utilized in the decision-making process.
- Training and Capacity Building: Some interviewees suggested the need for training and capacity-building initiatives for decision-makers. Building their skills in data interpretation and utilization can enhance the effectiveness of data-driven decision-making.

To address the identified areas for improvement, stakeholders provided recommendations to enhance the utilization of data for decision-making:

• Establish Clear Communication Protocols: Develop clear communication protocols between data analysts and decision-makers to ensure that relevant data insights are effectively communicated and understood.

- Provide Training Programs: Implement training programs for decision-makers
  to enhance their data literacy and interpretation skills. This can empower them to
  leverage data more effectively in their decision-making processes.
- **Promote a Data-Driven Culture:** Foster a culture within the county government that values and promotes the use of data in decision-making. This involves creating incentives for data-driven approaches and highlighting successful instances of data utilization.

#### 4.5.1 Aligning IDPs and Health Projects

The alignment of health projects with broader development plans, such as Integrated Development Plans (IDPs), is a critical factor in ensuring the success and sustainability of healthcare initiatives. The findings of this study reinforce existing literature that emphasizes the importance of this alignment. However, the unique challenges identified in Elgeyo Marakwet County underscore the necessity for tailored strategies to address local constraints.

The study's findings support the notion that aligning health projects with broader development plans, as articulated in IDPs, fosters coherence and synergy in the implementation process. The alignment allows for the integration of health initiatives into the larger framework of regional and national development goals. This strategic approach enhances resource mobilization, facilitates coordinated efforts, and promotes a holistic understanding of healthcare within the community.

The challenges identified in Elgeyo Marakwet County bring attention to the need for customized strategies. Financial constraints emerged as a significant challenge, impacting the county's capacity to execute planned projects within the IDPs fully. Inadequate

infrastructure and technical capacity within the county government further hindered the translation of outlined projects, especially in the health sector, into tangible outcomes. The study also highlighted the complex interplay of governance issues, political dynamics, and bureaucratic hurdles as additional challenges influencing the alignment of health projects with broader development plans.

While challenges exist, the findings suggest that overcoming them requires a collaborative and multi-faceted approach. Synergy among stakeholders, including county officials, community members, and external partners, is essential to successfully align health projects with broader development plans.

Tailored strategies that consider the unique context of Elgeyo Marakwet County can contribute to overcoming challenges and fostering a more effective integration of health initiatives into the IDPs.

### **4.5.2** Challenges in IDP Implementation

The challenges identified in the implementation of Integrated Development Plans (IDPs) in Elgeyo Marakwet County align with global challenges in IDP implementation. Financial constraints, inadequate infrastructure, and governance issues are pervasive obstacles faced by many regions worldwide. Addressing these challenges demands a comprehensive and multi-faceted approach, including initiatives to improve financial management, capacity-building, and community engagement.

Financial constraints are a universal challenge in the successful execution of IDPs. Counties and regions often face limitations in the availability of funds, hindering the full realization of planned projects. This challenge is exacerbated by competing priorities and the need for strategic allocation of limited resources. The study identified financial

constraints as a significant impediment to the implementation of IDPs in Elgeyo Marakwet County. The limited financial resources restrict the county's ability to execute planned health projects within the stipulated timelines, impacting the overall quality and success of healthcare initiatives.

Inadequate infrastructure is a common challenge affecting the successful implementation of development plans worldwide. Infrastructure gaps, including issues related to healthcare facilities, transportation, and communication, can impede the effective translation of projects outlined in IDPs.

The study highlighted inadequate infrastructure as a challenge within Elgeyo Marakwet County, particularly in translating health projects outlined in the IDPs into tangible and sustainable outcomes. This underscores the importance of addressing infrastructure deficiencies to enhance the overall impact of healthcare initiatives.

Governance issues, including bureaucratic hurdles, inconsistent policy frameworks, and political dynamics, are challenges faced by many regions in IDP implementation. These factors can lead to shifts in priorities, affecting project continuity and effectiveness. The study emphasized the complex interplay of governance issues, political dynamics, and bureaucratic hurdles as challenges influencing the implementation of IDPs in Elgeyo Marakwet County. Inconsistent policy frameworks and shifts in priorities were identified as potential obstacles to the continuity and effectiveness of health projects outlined in the IDPs.

### 4.5.3 Measures for Health Project Implementation

The county's reliance on quantitative methods for assessing health project implementation aligns with best practices. However, ensuring the effectiveness of these

measures requires continuous evaluation and adaptation. While relying on quantitative methods is essential, striking a balance between quantitative and qualitative approaches is crucial for a more nuanced and comprehensive evaluation of health project implementation. Quantitative data provides valuable metrics, but qualitative insights offer a deeper understanding of the local context, community perceptions, and the sociocultural dynamics influencing project outcomes.

The county's reliance on quantitative methods aligns with best practices in project assessment. Quantitative data provides a structured and measurable way to evaluate various aspects of health project implementation, including progress, resource utilization, and outcome metrics.

# **Types of Quantitative Measures:**

- Performance Metrics: The use of performance metrics allows for the quantification of key indicators, enabling a standardized assessment of health project performance.
- **Statistical Data:** Utilizing statistical data provides objective insights into trends, patterns, and correlations related to health project implementation.
- Numerical Indicators: The use of numerical indicators facilitates a quantitative understanding of project milestones and achievements.

### 4.5.4 Recommendations for Improvement

Building upon the findings of the study, several recommendations emerge to address the identified challenges and enhance the overall implementation of health projects within

the framework of Integrated Development Plans (IDPs). The recommendations focus on key areas such as financial management, capacity-building, and the integration of diverse data sources.

- Strategic Resource Allocation: Implementing enhanced financial management practices is crucial to overcome financial constraints. This involves strategically allocating resources based on identified priorities, optimizing budgetary allocations, and exploring alternative funding mechanisms.
- Transparent Budgetary Practices: Promoting transparent budgetary practices
  ensures accountability and facilitates a clear understanding of how financial
  resources are allocated and utilized. This transparency builds trust among
  stakeholders and supports effective decision-making.
- Exploration of Innovative Funding Sources: To address limited financial resources, the county government can explore innovative funding sources, such as public-private partnerships, grant opportunities, and collaboration with external agencies. Diversifying funding streams can enhance financial sustainability.
- Technical Skills Development: Investing in capacity-building initiatives is
  essential to address inadequacies in infrastructure and technical capacity.

  Providing training programs for county personnel in areas such as project
  management, financial planning, and data analysis enhances technical skills.
- Decision-Maker Training: Training decision-makers in the interpretation and
  utilization of quantitative data ensures that they can effectively integrate datadriven insights into the decision-making process. This involves enhancing their
  data literacy and analytical skills.

- Community Engagement Skills: Capacity-building should extend to community engagement skills, ensuring that county officials possess the skills to effectively involve the local population in the planning and implementation of health projects. This fosters community ownership and collaboration.
- Community Feedback and Perspectives: Actively involving the community in
  data collection processes ensures that health projects align with local needs and
  preferences. Integrating community feedback and perspectives into project
  assessments provides a more comprehensive understanding of the impact.
- Collaboration with External Agencies: Establishing partnerships with external
  agencies, NGOs, and research institutions can contribute to the integration of
  diverse data sources. External collaborations bring additional expertise and
  insights, enriching the overall data landscape.
- Periodic External Evaluations: Conducting periodic external evaluations by independent entities ensures an unbiased assessment of health project implementation. External evaluations provide an objective perspective and contribute to the credibility of project assessments.
- Context-Specific Approaches: Tailoring strategies to the local context of Elgeyo
  Marakwet County is paramount. While drawing insights from global best
  practices, solutions should be customized to address the specific financial,
  infrastructural, and governance dynamics of the county.
- Adaptability to Changing Realities: Recognizing the dynamic nature of project landscapes, strategies should be adaptable to changing realities. Continuous monitoring and evaluation allow for the refinement of approaches based on emerging challenges and opportunities.

#### **CHAPTER FIVE**

### SUMMARY, CONCLUSIONS AND RECOMMENDATIONS

#### 5.1 Introduction

This chapter describes the summary of findings and makes a conclusion of the findings made in the previous chapter giving a recommendation for further study.

### **5.2 Summary**

The assessment of the Integrated Development Plans (IDPs) on the implementation of health projects in Elgeyo Marakwet County has provided valuable insights into the challenges, successes, and opportunities within the county's healthcare initiatives. This study aimed to determine the level of alignment of IDPs with health projects, evaluate the impact of IDPs on health project implementation, and identify measures employed by the county government for project assessment. The findings underscored the significance of aligning health projects with broader development plans, the challenges faced in IDP implementation, the measures employed for health project assessment, and areas for improvement.

In terms of alignment, the study supported existing literature emphasizing the importance of aligning health projects with broader development plans. However, it highlighted the unique challenges within Elgeyo Marakwet County, necessitating tailored strategies to address local financial, infrastructural, and governance constraints.

Challenges identified in IDP implementation, including financial constraints, inadequate infrastructure, and governance issues, align with global patterns. To overcome these challenges, a multi-faceted approach is recommended, including improved financial management, capacity-building initiatives, and community engagement.

The study found that the county primarily relies on quantitative methods for assessing health project implementation, aligning with best practices. However, continuous evaluation and adaptation are crucial to ensuring the effectiveness of these measures in the dynamic landscape of health project management.

### **5.3 Conclusion**

## **5.3.1** Alignment Significance

The study's primary conclusion emphasizes the crucial significance of aligning health projects with broader development plans, specifically as outlined in Integrated Development Plans (IDPs). This alignment is identified as essential for fostering coherence, synergy, and effective resource mobilization within Elgeyo Marakwet County's healthcare initiatives. By integrating health projects into the larger framework of regional and national development goals, the study affirms that this strategic approach allows for comprehensive planning, optimized resource allocation, and increased coordination across various sectors. The aligned approach aims to create a unified vision, promote collaboration with diverse stakeholders, and ensure the sustainable integration of healthcare services into the fabric of the community.

However, the challenges identified within Elgeyo Marakwet County underscore the necessity for context-specific strategies. While the importance of alignment is universal, the unique financial, infrastructural, and governance dynamics of the county necessitate tailored solutions. This highlights the importance of considering local constraints and intricacies in the implementation of health projects within the broader framework of IDPs.

### **5.3.2** Global Challenges in IDP Implementation

The study's second conclusion draws parallels between the challenges faced by Elgeyo Marakwet County in IDP implementation and global challenges in this domain. Financial constraints, inadequate infrastructure, and governance issues, identified as significant hurdles within the county, align with patterns observed in various regions worldwide. This recognition emphasizes the need for a nuanced and comprehensive approach to address these challenges. While global insights provide valuable lessons, the study underscores the importance of tailoring strategies to the specific financial, infrastructural, and governance dynamics of Elgeyo Marakwet County.

Addressing global challenges in IDP implementation requires an understanding of the universal nature of these obstacles. The study's identification of these challenges in the Kenyan context contributes to the broader discourse on effective development planning and project implementation.

#### **5.3.3** Quantitative Methods in Project Assessment

The third key conclusion highlights the significance of relying on quantitative methods for health project assessment, aligning with established best practices. Quantitative data provides a structured and measurable way to evaluate various aspects of health project implementation, including progress, resource utilization, and outcome metrics. The study recognizes the importance of using performance metrics, statistical data, and numerical indicators to quantify key aspects of health projects.

However, the conclusion acknowledges challenges associated with the interpretation of quantitative data and emphasizes the need for continuous evaluation. While quantitative methods offer objectivity, the study underscores the importance of maintaining a balanced approach that considers the dynamic nature of project landscapes. Striking a balance between quantitative and qualitative approaches is seen as essential for a more nuanced and comprehensive evaluation of health project implementation.

#### **5.4 Recommendations**

Drawing from the findings and conclusions of the study, the following recommendations are proposed to guide Elgeyo Marakwet County in enhancing the implementation of health projects within the framework of Integrated Development Plans (IDPs):

### **5.4.1** Enhanced Financial Management

Implement Transparent Budgetary Practices for Accountability:

- Establish clear and transparent budgetary practices to enhance accountability in financial management.
- Ensure that budget allocations and expenditures are easily accessible and understandable for stakeholders.

Explore Innovative Funding Sources for Financial Sustainability:

- Actively explore and pursue innovative funding sources, including public-private partnerships, grants, and collaborations with external agencies.
- Diversify funding streams to enhance financial sustainability and reduce reliance on limited resources.

Strategically Allocate Resources Based on Identified Priorities:

- Develop a strategic resource allocation plan that aligns with identified priorities within the IDPs.
- Prioritize health projects based on their impact and contribution to overall development goals.

## **5.4.2** Capacity-Building Initiatives

Invest in Technical Skills Development for County Personnel:

- Implement training programs focused on enhancing technical skills among county personnel, particularly in areas related to project management and implementation.
- Provide opportunities for continuous learning and skill development to keep personnel updated on best practices.

Provide Training Programs for Decision-Makers in Data Interpretation:

- Design and implement training programs specifically targeting decision-makers to enhance their skills in interpreting quantitative data.
- Ensure decision-makers have the necessary knowledge to use data-driven insights effectively in the decision-making process.

Develop Community Engagement Skills Through Capacity-Building:

- Implement capacity-building initiatives aimed at developing community engagement skills among county officials.
- Foster a culture of collaboration and involvement by ensuring that officials
  possess the skills necessary to engage effectively with the local community.

### **5.4.3** Integration of Diverse Data Sources

Actively Involve the Community in Data Collection Processes:

- Develop and implement strategies to actively involve the community in data collection processes related to health project implementation.
- Foster a sense of ownership and partnership by including community perspectives in the assessment of project outcomes.

Establish Collaborations with External Agencies for Enriched Insights:

- Forge partnerships and collaborations with external agencies, non-governmental organizations (NGOs), and research institutions.
- Leverage external expertise to enrich data sources and gain insights into best practices and successful interventions.

Conduct Periodic External Evaluations for an Unbiased Assessment:

- Periodically engage external evaluators to conduct unbiased assessments of health project implementation.
- External evaluations provide an independent perspective, ensuring a more comprehensive and objective understanding of project outcomes.

### **5.4.4** Continuous Evaluation of Quantitative Measures

Implement Regular Training Programs for Decision-Makers:

- Establish ongoing training programs for decision-makers, focusing on data literacy, interpretation, and utilization.
- Ensure decision-makers are equipped with the skills needed to navigate evolving data landscapes.

Periodically Review Quantitative Measurement Metrics for Relevance:

- Conduct periodic reviews of chosen quantitative measurement metrics to assess their continued relevance and alignment with project goals.
- Adapt measurement metrics to changing project dynamics and emerging challenges.

Strike a Balance Between Quantitative and Qualitative Approaches:

- Emphasize the importance of a balanced approach to project assessment, incorporating both quantitative and qualitative methods.
- Recognize that qualitative insights provide context and depth to quantitative data,
   contributing to a more holistic understanding of project outcomes.

These recommendations are designed to address the identified challenges, capitalize on opportunities, and ensure the effective and sustainable implementation of health projects in Elgeyo Marakwet County. Continuous evaluation, adaptability, and a holistic approach to project management are essential for achieving positive health outcomes within the broader framework of Integrated Development Plans.

### **5.5** Areas of Further Research

While this study has provided valuable insights into the alignment of Integrated Development Plans (IDPs) with health projects in Elgeyo Marakwet County, there are several areas that warrant further research to deepen understanding and contribute to the knowledge base. The following areas of further research are recommended:

- Conduct a comparative analysis of the implementation of health projects within the framework of IDPs across multiple counties in Kenya. This research could explore variations in challenges, successes, and strategies employed, providing a broader perspective on the effectiveness of IDPs in different regional contexts.
- Examine the integration of health projects with projects in other sectors within IDPs. Investigate how cross-sectoral integration contributes to overall development goals, synergies between sectors, and potential challenges. This research could shed light on the interconnectedness of development planning and its impact on diverse aspects of community well-being.

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### **APPENDICES**

# **Appendix I: Interview Guide for Policy Makers in Elgeyo Marakwet County**

## Introduction

Thank you for taking the time to participate in this interview. Your insights will be invaluable in helping us assess the impact of Integrated Development Plans (IDPs) on the implementation of health projects in Elgeyo Marakwet County.

## **Section A: Demographic Information**

- 1. Please provide your full name and current title.
- 2. How long has the Elgeyo Marakwet County government employed you?
- 3. Briefly outline your educational background and relevant professional experience.

## **Section B: Integrated Development Plans (IDPs)**

- 4. Please share your understanding of Integrated Development Plans (IDPs) and their role in the development process.
- 5. How would you describe the relationship between IDPs and the implementation of health projects in Elgeyo Marakwet County?
- 6. Can you elaborate on the process of IDP development and implementation within the Elgeyo Marakwet County government?
- 7. What are the key challenges you encounter when implementing IDPs in Elgeyo Marakwet County?

## **Section C: Measures of Implementation of Health Projects**

- 8. Describe the measures employed by the Elgeyo Marakwet County government to assess the implementation of health projects.
- 9. Evaluate the effectiveness of these measures in tracking progress, identifying areas for improvement, and making informed decisions.
- 10. What specific data sources does the county government utilize to gather information on health project implementation?
- 11. How does the county government utilize this data to inform decision-making and policy formulation?

## **Additional Questions**

- 12. Share your perspectives on aligning IDPs and health projects in Elgeyo Marakwet County.
- 13. Assess the impact of IDPs on the implementation of health projects in Elgeyo Marakwet County, providing specific examples.
- 14. Based on your experience, what recommendations would you offer to enhance the implementation of IDPs and improve the delivery of health services in Elgeyo Marakwet County?