Homeschooling in Kenya: Policy Implications for Educational Stakeholders A Qualitative Study of Alternative Education Provision and Education Policy Reform

ABSTRACT

This study examines homeschooling in Kenya as an emerging alternative mode of education provision within a predominantly state-regulated schooling system. The research adopts a qualitative narrative research design, drawing on secondary analysis of six purposively selected narrative data sources, including public interviews and video transcripts produced by homeschooling parents, a homeschool learner/graduate, homeschooling practitioners and advocates, and a professional homeschool tutor. Guided by a rights-based education framework, parental choice theory, and human capital theory, the study conceptualises homeschooling as a constitutionally permissible, family-driven educational practice with implications for curriculum reform and education policy. Data were analysed using thematic narrative analysis, enabling the preservation of participant voice while allowing systematic interpretation of recurring patterns across stakeholder groups. The analysis explores parental motivations, pedagogical practices, curriculum alignment, assessment and record-keeping mechanisms, socialisation processes, and perceived learner outcomes. Findings indicate that homeschooling practices in Kenya demonstrate strong alignment with the principles of the Competency-Based Education (CBE), particularly learner agency, differentiated instruction, continuous formative assessment, and holistic learner development. From a legal and policy perspective, the findings show that homeschooling operates within Kenya's constitutional and statutory framework, which guarantees the right to education while remaining non-prescriptive regarding modes of delivery. Parental choice theory explains homeschooling as a rational response to learner needs, family circumstances, and value orientations, while human capital theory illuminates the development of cognitive, social, and transferable skills relevant to long-term educational and socio-economic participation. The study further reveals that homeschooling households navigate regulatory ambiguity through curriculum adaptation, institutional affiliation, and systematic documentation, thereby maintaining accountability alongside pedagogical flexibility. The study concludes by advancing evidence-based policy recommendations for the Ministry of Education and the Kenya Institute of Curriculum Development, including formal recognition of homeschooling, - aligned implementation guidelines, and outcome-based quality assurance frameworks, positioning homeschooling as a legitimate alternative education pathway within Kenya's evolving education system.

Keywords: homeschooling, alternative education, educational policy, Kenya, post-secondary transitions, multi-stakeholder analysis, educational outcomes, curriculum flexibility, educational equity, holistic education, qualitative research, , rights-based education, parental choice, human capital theory, Competency-Based Education, educational policy.

1. INTRODUCTION

1.1 Background and Context

Homeschooling has emerged as a notable yet under-examined alternative mode of education provision in Kenya, gaining increasing attention among families seeking flexible, learner-centred, and value-responsive educational approaches. Despite its growing presence, homeschooling remains marginal within national education discourse, largely due to the dominance of formal, institution-based schooling and the limited empirical research examining home-based education within the Kenyan context. This gap is particularly significant given persistent systemic challenges within the formal education sector, including rising education costs, concerns about learner wellbeing, and dissatisfaction with uniform pedagogical models that inadequately accommodate diverse learner needs (Mbogo, 2020; Eldeeb et al., 2024).

Kenya's constitutional and legal framework provides a foundational yet ambiguous context for homeschooling. The Constitution of Kenya (2010) guarantees every child the right to free and compulsory basic education while recognising parents as primary duty-bearers in the upbringing and education of their children. However, the Constitution does not prescribe specific modes of education delivery, thereby implicitly allowing for alternative forms of education provision. In contrast, the Basic Education Act (2013) emphasises compulsory enrolment in registered educational institutions without explicitly recognising homeschooling as a legitimate delivery model. This legislative silence has generated regulatory ambiguity, placing homeschooling families in a legal grey area and prompting ongoing advocacy for clearer policy recognition and guidance (Steytler, 2020; Tweni et al., 2022).

Within this context, homeschooling in Kenya has largely developed through parental initiative rather than state policy, reflecting a broader pattern of grassroots educational innovation. Parents who choose homeschooling frequently cite motivations such as the desire for personalised learning, concerns about discipline and moral formation in conventional schools, dissatisfaction with overcrowded classrooms, and the need to accommodate unique learner abilities, interests, or special circumstances. These motivations are consistent with international literature, which identifies homeschooling as a response to both perceived limitations of formal schooling and aspirations for holistic child development (Baihaqi, 2025; Eldeeb et al., 2024).

The philosophical foundations of homeschooling are commonly associated with liberal educational theory, which emphasises parental autonomy, pluralism, and the accommodation of diverse moral, cultural, and pedagogical values within education systems. From this perspective, the role of the state is not to enforce a singular educational model but to ensure access, quality, and accountability across multiple forms of provision. Homeschooling thus represents an expression of parental choice and educational liberty, positioning families as active agents in shaping their children's learning trajectories rather than passive consumers of institutional education (Tweni et al., 2022).

In the Kenyan context, homeschooling practices have often drawn on pedagogical philosophies that conceptualise education as a continuous, life-embedded process rather than a strictly classroom-bound activity. Approaches such as the "Life as Education" philosophy and structured curricula including Accelerated Christian Education (ACE) reflect an emphasis on integrating academic instruction with practical life skills, character formation, and experiential learning. Learning activities frequently extend beyond formal lessons to include agriculture, creative arts, entrepreneurship, and community engagement, reinforcing a holistic conception of education that aligns with contemporary understandings of child development (Baihaqi, 2025).

This holistic orientation resonates strongly with the objectives of Kenya's Competency-Based Curriculum (CBC), which was introduced in 2017 as part of a broader effort to shift education away from examination-driven content mastery toward competency development, learner agency, and real-

world application of knowledge (Republic of Kenya, 2017). While CBC implementation has been primarily situated within formal schools, homeschooling practices in Kenya implicitly operationalise many of its core principles, including differentiated instruction, continuous formative assessment, and the integration of values, skills, and knowledge. However, policy discourse has yet to meaningfully interrogate the role that homeschooling could play in supporting CBC goals within alternative learning environments.

Globally, homeschooling has been extensively studied in Western contexts, particularly in the United States and Europe, where it is recognised as a legitimate and regulated form of education provision. In contrast, empirical research on homeschooling in Sub-Saharan Africa remains limited, with Kenyan-specific studies particularly scarce (Kunzman & Gaither, 2020; Lubienski, Puckett, & Brewer, 2013). This lack of contextually grounded scholarship constrains informed policy-making and perpetuates misconceptions about homeschooling as either marginal or incompatible with national education objectives.

Against this backdrop, this study seeks to contribute to scholarly and policy discourse by providing a qualitative, data-driven examination of homeschooling in Kenya. By analysing narratives from parents, a homeschool learner/graduate, homeschooling practitioners and advocates, and a professional homeschool tutor, the study investigates the motivations, practices, challenges, and perceived outcomes associated with homeschooling. In doing so, it aims to generate empirically grounded insights that inform educational management, policy reform, and regulatory frameworks, positioning homeschooling not as an anomaly but as a legitimate alternative education pathway within Kenya's evolving education system.

1.2 Statement of the Problem

Despite the increasing adoption of homeschooling as an alternative mode of education in Kenya, national education policy and regulatory frameworks remain largely silent on its formal recognition, regulation, and integration within the broader education system. While the Constitution of Kenya (2010) guarantees every child the right to education and recognises parents as primary duty-bearers in a child's upbringing and education, existing statutory and policy instruments—particularly the Basic Education Act (Republic of Kenya, 2013) and the implementation frameworks of the Competency-Based Curriculum (CBC)—prioritise institution-based schooling and do not explicitly accommodate home-based education. This policy and legislative ambiguity places homeschooling families in a regulatory grey area, creating uncertainty regarding quality assurance, curriculum alignment, assessment and certification, learner progression, and the recognition of educational outcomes.

The absence of clear policy guidance has significant implications for key educational stakeholders, including parents, learners, curriculum developers, assessment bodies, and education administrators. Without an evidence-informed framework, concerns persist regarding the extent to which homeschooling aligns with national education objectives, safeguards learners' rights to quality and equitable education, and ensures accountability in educational provision. At the same time, the lack of formal recognition limits the ability of homeschooling learners to transition smoothly into formal education pathways or access nationally recognised credentials.

Compounding this policy gap is the limited availability of systematic, context-specific empirical research on homeschooling in Kenya. Existing education research has largely focused on formal schooling structures, leaving homeschooling practices, pedagogical approaches, assessment strategies, and socialisation processes under-documented. As a result, policymakers and education authorities lack robust qualitative evidence to inform regulatory reforms, curriculum adaptation, and stakeholder engagement in relation to alternative education provision.

138   This study addresses this critical knowledge and policy gap by examining homeschooling in Kenya
139   through an in-depth qualitative analysis of multiple data sources, including stakeholder narratives and
140   policy-relevant documentation. Specifically, the study explores the motivations, pedagogical
141   practices, curricular choices, assessment mechanisms, and socialisation experiences of homeschooling
142   families, and analyses how these practices intersect with the objectives of the Competency-Based
143   Curriculum, the Basic Education Act, and constitutional provisions on the right to education. By
144   generating empirically grounded insights, the study seeks to inform the development of responsive,
145   rights-based, and contextually appropriate education policies that balance parental educational
146   autonomy with national standards, learner protection, and public accountability.

147 **1.3 Research Objectives**

148 This study seeks to:

149   1. To document and analyse homeschooling practices, parental motivations, and pedagogical
150   approaches within the Kenyan educational context.

151   2. To examine the curricular frameworks, assessment mechanisms, and learner outcomes
152   associated with homeschooling, with reference to the Competency-Based Curriculum and
153   national education standards.

154   3. To investigate socialisation patterns, learner development, and community-building strategies
155   among homeschooling families.

156   4. To identify the legal, policy, institutional, and practical challenges faced by homeschooling
157   families in Kenya, including issues of recognition, regulation, and quality assurance.

158   5. To develop evidence-based policy recommendations for educational stakeholders, including
159   the Ministry of Education and KICD, on the recognition, regulation, and integration of
160   homeschooling within Kenya's education system, grounded in rights-based and parental
161   choice theoretical perspectives.

162 **1.4 Significance of the Study**

163 This study contributes to educational policy and management scholarship by providing empirical
164 insight into homeschooling as an emerging alternative education model in Kenya. In a national
165 context where formal, institution-based schooling has historically dominated policy and research
166 attention, the study addresses a significant gap by systematically examining homeschooling practices,
167 motivations, and outcomes through qualitative analysis.

168 The findings advance understanding of **parental educational choice and agency** within developing
169 country contexts, highlighting how families interpret and operationalize the constitutional right to
170 education in the absence of explicit policy recognition of home-based learning. By situating
171 homeschooling within rights-based and parental choice theoretical perspectives, the study contributes
172 to broader debates on educational autonomy, pluralism, and the evolving role of the state in education
173 provision.

174 From a policy perspective, the study offers **evidence-based insights** relevant to educational
175 stakeholders, including the Ministry of Education and the Kenya Institute of Curriculum
176 Development. Analysis of curricular alignment, assessment practices, and learner development
177 provides a foundation for informed discussions on quality assurance, regulatory frameworks, and the
178 potential integration of homeschooling within Kenya's education system, particularly under the
179 Competency-Based Curriculum.

180 More broadly, the study contributes to comparative and alternative education literature by
181 demonstrating that homeschooling in Kenya is not an informal or ad hoc practice but a structured,

182 pedagogically intentional response to contextual, cultural, and systemic factors. By foregrounding
183 participant narratives and contextualized practice, the study underscores the importance of inclusive
184 policy approaches that recognize diverse educational pathways while safeguarding educational quality
185 and learner rights.

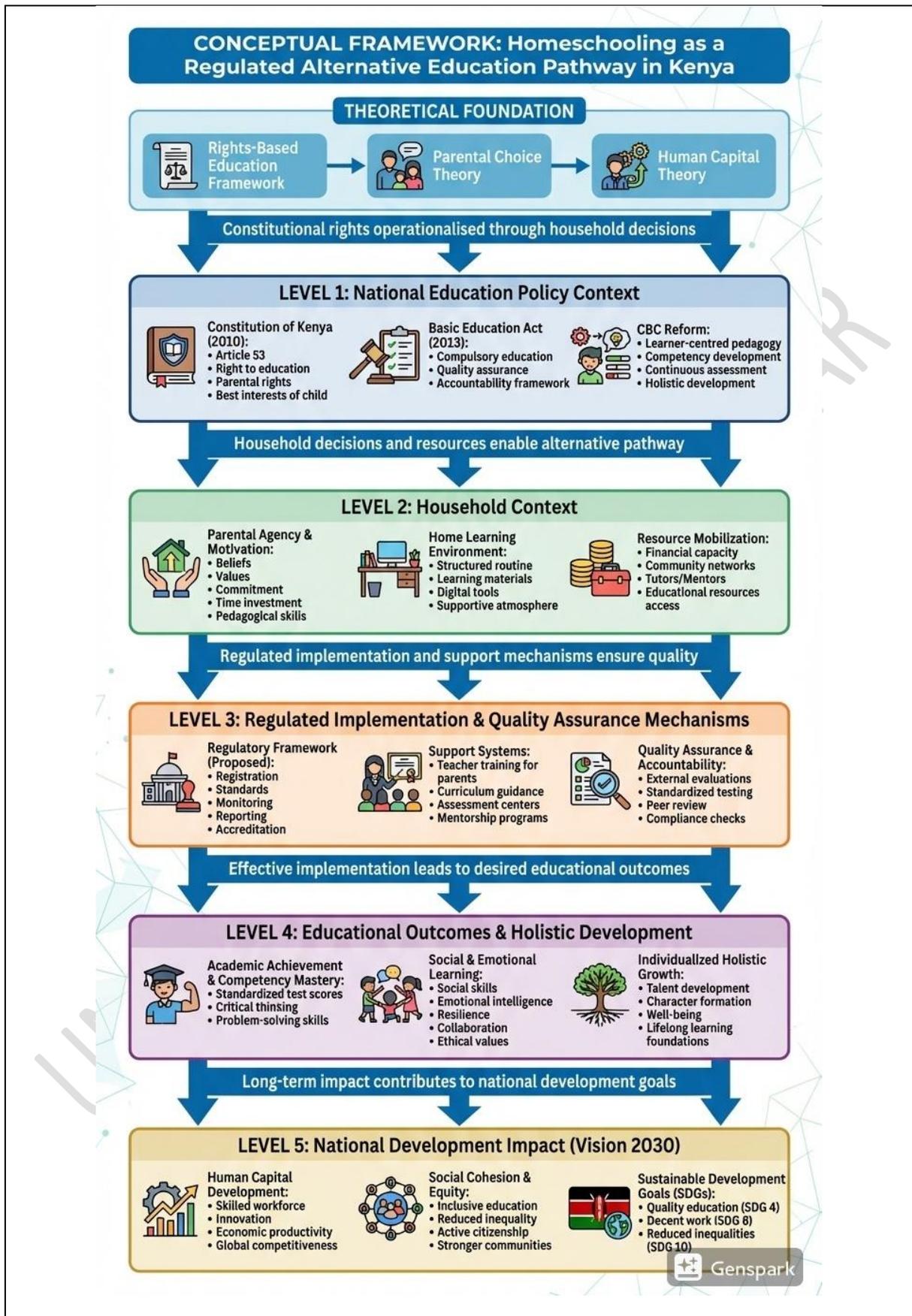CONCEPTUAL FRAMEWORK: Homeschooling as a Regulated Alternative Education Pathway in Kenya

THEORETICAL FOUNDATION

Rights-Based Education Framework → Parental Choice Theory → Human Capital Theory

Constitutional rights operationalised through household decisions

LEVEL 1: National Education Policy Context

Constitution of Kenya (2010):
• Article 53
• Right to education
• Parental rights
• Best interests of child

Basic Education Act (2013):
• Compulsory education
• Quality assurance
• Accountability framework

CBC Reform:
• Learner-centred pedagogy
• Competency development
• Continuous assessment
• Holistic development

Household decisions and resources enable alternative pathway

LEVEL 2: Household Context

Parental Agency & Motivation:
• Beliefs
• Values
• Commitment
• Time investment
• Pedagogical skills

Home Learning Environment:
• Structured routine
• Learning materials
• Digital tools
• Supportive atmosphere

Resource Mobilization:
• Financial capacity
• Community networks
• Tutors/Mentors
• Educational resources access

Regulated implementation and support mechanisms ensure quality

LEVEL 3: Regulated Implementation & Quality Assurance Mechanisms

Regulatory Framework (Proposed):
• Registration
• Standards
• Monitoring
• Reporting
• Accreditation

Support Systems:
• Teacher training for parents
• Curriculum guidance
• Assessment centers
• Mentorship programs

Quality Assurance & Accountability:
• External evaluations
• Standardized testing
• Peer review
• Compliance checks

Effective implementation leads to desired educational outcomes

LEVEL 4: Educational Outcomes & Holistic Development

Academic Achievement & Competency Mastery:
• Standardized test scores
• Critical thinking
• Problem-solving skills

Social & Emotional Learning:
• Social skills
• Emotional intelligence
• Resilience
• Collaboration
• Ethical values

Individualized Holistic Growth:
• Talent development
• Character formation
• Well-being
• Lifelong learning foundations

Long-term impact contributes to national development goals

LEVEL 5: National Development Impact (Vision 2030)

Human Capital Development:
• Skilled workforce
• Innovation
• Economic productivity
• Global competitiveness

Social Cohesion & Equity:
• Inclusive education
• Reduced inequality
• Active citizenship
• Stronger communities

Sustainable Development Goals (SDGs):
• Quality education (SDG 4)
• Decent work (SDG 8)
• Reduced inequalities (SDG 10)

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Figure 1.0: Conceptual Framework

2. LITERATURE REVIEW

2.1 Theoretical Frameworks

2.1 Introduction

This chapter reviews scholarly, policy, and conceptual literature relevant to homeschooling as an alternative education model, with particular attention to its theoretical foundations, historical evolution, global and regional practices, regulatory frameworks, and contemporary policy debates. The review situates homeschooling within broader discussions of educational pluralism, parental choice, human capital development, and children's rights, thereby providing a conceptual and analytical foundation for examining homeschooling in the Kenyan context. By engaging both supportive and critical perspectives, the chapter establishes the scholarly and policy space within which this study is located.

2.2 Theoretical and Conceptual Frameworks Informing Homeschooling

This study adopted a multi-theoretical conceptual framework that integrates human capital theory, parental choice theory, rights-based education, and ecological systems theory to explain homeschooling practices and outcomes in Kenya. The framework illustrates how policy contexts and parental motivations interact with pedagogical practices and mediating factors to produce learner outcomes with implications for educational policy and governance. The framework assumes that; **Structural and policy conditions** shape parental choice, **Parental motivations and capacities** determine homeschooling practices, **Pedagogical and curricular decisions** influence learner outcomes, **Mediating factors** (support systems, regulation, resources) shape effectiveness and the outcomes have **feedback effects** on policy and practice

2.2.1 Human Capital Theory

Human capital theory (Becker, 1964; Schultz, 1961) conceptualizes education as an investment that enhances individuals' productive capacities and long-term socioeconomic outcomes. From this perspective, parents' decisions regarding children's education—including homeschooling—represent rational investments aimed at maximizing cognitive, social, and moral returns over the life course. Homeschooling can thus be interpreted as a deliberate strategy to optimize learning efficiency, personalize skill development, and cultivate competencies aligned with future labor market and life demands.

In the Kenyan context, where concerns regarding overcrowded classrooms, examination pressure, and skills mismatch persist, homeschooling may function as an alternative pathway through which families seek to enhance their children's human capital beyond what conventional schooling is perceived to offer.

2.2.2 Parental Choice and Educational Markets Theory

Parental choice theory views education systems as quasi-markets in which families exercise agency by selecting schooling options aligned with their values, expectations, and children's needs (Chubb & Moe, 1990; Tooley, 2009). Homeschooling represents the most autonomous form of parental choice, as it removes children entirely from institutional schooling structures.

This theory is particularly relevant in contexts of educational diversification, where dissatisfaction with standardized schooling, concerns about discipline, moral formation, or pedagogical rigidity motivate families to seek alternatives. Kenyan homeschooling narratives reflect this logic, positioning parents as active educational decision-makers rather than passive consumers of state provision.

2.2.3 Rights-Based Education Framework

A rights-based approach to education, grounded in international human rights instruments such as the Universal Declaration of Human Rights (UNESCO, 1948) and the Convention on the Rights of the Child (UNICEF, 1989), emphasizes both the child's right to education and the parent's prior right to choose the kind of education given to their children. This framework is particularly salient in homeschooling debates, as it highlights tensions between state obligations to ensure quality education and parental rights to educational autonomy.

Kenya's Constitution (Republic of Kenya, 2010) embodies this duality by affirming the right to education while assigning parents primary responsibility for their children's upbringing. Homeschooling therefore occupies a legitimate conceptual space within constitutional interpretation, even in the absence of explicit statutory recognition.

2.2.4 Ecological and Holistic Learning Theories

Bronfenbrenner's ecological systems theory (1979) underscores the interconnected environments influencing child development. Homeschooling reconfigures the educational microsystem by integrating home, community, faith, and experiential learning spaces. This aligns with holistic education philosophies such as "Life as Education," which view learning as embedded in daily social, cultural, and economic practices rather than confined to formal classrooms (Tweni et al., 2022).

2.3 Historical Evolution of Homeschooling

Historically, homeschooling predates formal mass schooling, which emerged during the industrial era to standardize education and support nation-building objectives (Illich, 1971). In many societies, education was traditionally family- and community-based, with parents and elders serving as primary educators.

The modern homeschooling movement gained prominence in the 1960s and 1970s in Western contexts, driven by countercultural critiques of institutional schooling (Holt, 1981) and later reinforced by religious and pedagogical motivations. This historical trajectory demonstrates that homeschooling is not an aberration but a recurring educational form that resurfaces in response to systemic dissatisfaction and social change.

2.4 Global Perspectives on Homeschooling: Supportive and Critical Scholarship

2.4.1 Supportive Perspectives

International research documents multiple benefits associated with homeschooling, including individualized instruction, flexible pacing, and strong parent–child educational relationships (Kunzman & Gaither, 2020). Empirical studies, particularly from the United States, suggest that homeschoolers often perform comparably or above national averages on standardized assessments (Ray, 2010; Rudner, 1999), though these findings are contested.

Homeschooling has also been associated with positive socio-emotional outcomes, including self-regulation, confidence, and intrinsic motivation, particularly when supported by structured curricula and community networks (Gray & Riley, 2013).

2.4.2 Critical Perspectives

Critics of homeschooling raise concerns regarding socialization, equity, quality assurance, and regulatory oversight (Lubienski et al., 2013). Scholars argue that homeschooling may exacerbate

273 educational inequalities by privileging families with greater cultural, economic, and educational
274 capital. Others caution against insufficient state oversight, particularly where homeschooling may
275 mask neglect or limit exposure to diverse perspectives.

276 These critiques underscore the importance of balanced regulatory frameworks that protect children's
277 rights while respecting parental autonomy.

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279 2.5 African and Kenyan Educational Context

280 In Sub-Saharan Africa, educational research has largely focused on access, equity, and institutional
281 reform, with limited attention to homeschooling (Sifuna & Sawamura, 2010). In Kenya, education
282 policy has historically prioritized universal access through formal schooling, reinforced by Free
283 Primary Education (2003) and Free Day Secondary Education (2008).

284 However, persistent challenges—including teacher shortages, exam-oriented pedagogy, and moral or
285 disciplinary concerns—have contributed to parental exploration of alternative education models.
286 Homeschooling in Kenya thus represents a form of grassroots educational innovation rather than
287 educational withdrawal.

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289 2.6 Policy and Regulatory Literature Relevant to Homeschooling in Kenya

290 2.6.1 Constitutional and Statutory Frameworks

291 The Constitution of Kenya (2010) guarantees the right to education (Article 43) and recognizes
292 parental responsibility in child upbringing. The Basic Education Act (2013) mandates compulsory
293 education but emphasizes registration within recognized institutions, creating ambiguity for
294 homeschooling families.

295 The Competency-Based Curriculum (KICD, 2017) introduces flexibility, learner-centered pedagogy,
296 and experiential learning—principles that align closely with homeschooling practices. However,
297 policy documents do not explicitly address homeschooling as a delivery modality, creating a
298 disconnect between curricular philosophy and regulatory practice.

299 2.6.2 International Benchmarks

300 Comparative policy literature demonstrates a spectrum of regulatory approaches to homeschooling,
301 ranging from permissive systems (e.g., Canada, some U.S. states) to restrictive models (e.g.,
302 Germany) (Blok & Karsten, 2011). These benchmarks highlight the feasibility of regulated
303 homeschooling frameworks that ensure quality without undermining parental choice.

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306 2.7 Emerging Trends and Future Implications

307 Globally, homeschooling is increasingly intersecting with digital learning platforms, hybrid schooling
308 models, and post-pandemic educational rethinking (OECD, 2022). In Kenya, these trends are
309 amplified by technological access, mobility of professional families, and growing dissatisfaction with
310 high-stakes examinations.

311 Future policy debates are likely to center on recognition mechanisms, assessment equivalency, teacher
312 support structures, and alignment with national development goals. Homeschooling thus presents both

313 a challenge and an opportunity for education systems seeking to balance innovation, equity, and
314 accountability.

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316 **2.8 Summary and Research Gap**

317 The reviewed literature demonstrates that homeschooling is theoretically grounded, historically
318 rooted, and globally practiced, yet under-researched within the Kenyan context. Existing policy
319 frameworks acknowledge the right to education but inadequately address alternative delivery modes.
320 This study responds to this gap by providing a data-rich qualitative analysis of homeschooling
321 practices in Kenya, informed by theory, policy, and lived experience.

322 Comparative analysis of homeschooling regulation internationally reveals diverse approaches ranging
323 from minimal regulation with substantial parental autonomy (as in some U.S. states) to highly
324 regulated systems requiring curricular alignment, regular assessments, and state oversight (as in
325 Germany where homeschooling is largely prohibited) (Blok & Karsten, 2011). Developing
326 appropriate regulatory frameworks requires balancing parental educational autonomy with children's
327 rights to quality education and national educational objectives.

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3. METHODOLOGY

This chapter outlines the methodological approach adopted to investigate homeschooling as an alternative education provision in Kenya. It explains the research design, data sources, data collection procedures, analytical strategies, and measures taken to ensure rigor, trustworthiness, and ethical integrity. Given the exploratory and policy-oriented nature of the study, the methodology was designed to capture rich, contextualised insights into homeschooling practices while maintaining analytical transparency.

3.1 Research Design

The study employed a **qualitative research design**, grounded in interpretivist and constructivist epistemological assumptions. These paradigms recognise that educational practices and policy meanings are socially constructed and best understood through the perspectives of those who experience them directly.

A qualitative approach was considered appropriate for three main reasons. First, homeschooling in Kenya remains an under-researched and emergent phenomenon, with limited empirical documentation. Second, the study sought to understand motivations, meanings, and practices rather than measure prevalence or causal relationships. Third, the research aimed to inform policy discourse, which requires nuanced, contextual evidence rather than purely quantitative indicators (Creswell &Poth, 2018).

Specifically, the study adopted a **qualitative narrative–thematic design**, combining elements of narrative inquiry and thematic analysis. This design enabled the researcher to preserve participant voice and experiential depth while systematically identifying patterns relevant to educational governance, curriculum policy, and parental choice.

3.3 Data Sources and Sampling Strategy

The data for this study were drawn from six purposively selected video transcripts featuring Kenyan homeschooling stakeholders, including homeschooling parents, a homeschooled learner, and a homeschooling tutor. The selection of these transcripts was guided by purposive and criterion-based sampling strategies, which are appropriate when the goal is to obtain information-rich cases that illuminate the phenomenon under study (Patton, 2015).

The inclusion criteria required that the narratives explicitly address homeschooling practice within the Kenyan context, reflect direct personal experience rather than second-hand commentary, and engage substantively with dimensions relevant to the study's research questions, including motivation, pedagogy, curriculum choice, assessment practices, socialisation, and perceived outcomes. The selected transcripts collectively provide triangulation across different participant roles, thereby strengthening the depth and credibility of the analysis (Miles, Huberman, &Saldaña, 2020).

Although the sample is not statistically representative, it is analytically sufficient for qualitative inquiry, where the emphasis lies on depth, meaning, and theoretical insight rather than generalisation to a population (Creswell &Poth, 2018). The diversity of participant perspectives enhances the study's capacity to capture variations in homeschooling practice while remaining grounded in a coherent contextual frame.

Six participants were purposively selected to represent diverse perspectives across the homeschooling ecosystem. All participants are referred to using pseudonyms or generic descriptors to protect their

identity in compliance with Kenya's Data Protection Act, 2019 and research ethics principles of confidentiality and anonymity.

Category	Participant Type	Key Characteristics / Contributions
Parent Participants	P1, P2, P3	Diverse parental experiences: early-stage active parent (P1), working parent integratinghomeschooling (P2), and experienced multi-child homeschooler (P3). Emphasize holistic learning, flexibility, long-term reflection, legal compliance, and family adaptability.
Graduate Participant	GP	Homeschool graduate with mixed homeschooling and institutional experiences. Demonstrates learner agency, post-secondary transition success, workforce preparation, and critical insight into homeschooling outcomes.
Professional Educator Participant	PE	Homeschool tutor providing pedagogical insight. Highlights individualized instruction, learner confidence, intensity of teacher-student interaction, and non-cognitive outcomes. Represents professional educator viewpoint separate from parental implementation.
Advocate / Curriculum Provider Participant	AP	Regional curriculum representative, former corporate consultant, and educational entrepreneur. Offers systems-level perspective on homeschooling access, policy influence, differentiated learning, parental qualifications, and national development implications.

Table 1.0: Participant Categories for Study

3.3.1 Parent Participants

Parent 1 (P1): Mother actively homeschooling a seven-year-old child while engaging in informal early learning with a younger child (1.5 years). Not formally trained as a teacher. Utilizes ACE curriculum integrated with CBC elements. Emphasizes holistic education combining academics with practical activities including farming, woodwork, and painting. Member of registered homeschooling community providing access to trained teachers, group activities, and field trips. Represents early-stage implementation with strong commitment to present parenting and experiential learning.

Parent 2 (P2): Homeschooling parent with Bachelor of Education degree, employed full-time in shift-based work. Spouse serves as primary educator while self-employed. Approximately 1.5-2 years experience with children in early grades. Emphasizes incremental decision-making without long-term certainty requirements, legal compliance through umbrella school enrollment, simplicity of resource requirements, and shared parental roles challenging traditional gender assumptions. Represents working parent successfully integrating employment with homeschooling through family adaptability.

Parent 3 (P3): Ten years of homeschooling experience with multiple children including eldest currently age 16. Experience spans contexts in both Kenya and Tanzania. Provides longitudinal perspective on anxiety reduction over time, documentation importance for secondary-level transitions, early-childhood over-structuring regrets, social judgment navigation, opportunity costs versus alternative benefits, flexibility enabling geographic mobility, and long-term life skills prioritization. Represents experienced practitioner with retrospective insights on common concerns.

3.3.2 Graduate Participant

Graduate Participant (GP): Female university graduate who experienced homeschooling from nursery through Class 4, transitioned to ACE institutional setting Grades 5-9, and personally chose full homeschooling for Grades 10-11 at age 15. Primary tutor was her father. Completed psychology degree at a private Kenyan university with business management minor. Currently pursuing professional Human Resources certification and entering labor market. Took gap year between homeschooling completion and university for career exploration. Represents successful post-

422 secondary transition, workforce preparation, learner agency, and father-led teaching model. Provides
423 critical outcome data addressing questions about homeschooling effectiveness.

424 ### 3.3.3 Professional Educator Participant

425 Professional Educator (PE): Professional homeschool tutor at a registered Kenyan homeschool
426 institution with approximately two years experience teaching English across lower and middle years
427 and Literature at senior secondary levels. Did not initially envision homeschooling career; transitioned
428 from conventional classroom expectations. Provides pedagogical perspective on differences between
429 homeschooling and institutional settings, individualized instruction advantages, teacher-student
430 interaction intensity, learner confidence and self-awareness development, accountability in small-scale
431 instruction, and non-cognitive outcomes. Represents professional educator perspective distinct from
432 parental implementation.

433 ### 3.3.4 Advocate and Curriculum Provider Participant

434 Advocate Participant (AP): Computer Science graduate with First Class Honours from a major
435 Kenyan university, former corporate consultant who left employment for home education. Currently
436 serves as East African Regional Representative for an international curriculum provider. Also engaged
437 in authorship, content creation, and educational entrepreneurship. Provides systems-level perspective
438 on homeschooling access and equity, distinction between 'education' and 'schooling', parental
439 qualification debates, differentiated learning, talent-based education, national development
440 implications, and faith-informed decision-making. Represents advocacy, curriculum provision, and
441 policy influence perspectives.

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443 ## 3.4 Data Collection

444 Although the study relied on secondary qualitative data, a formal research instrument was nonetheless
445 employed to guide systematic data extraction and analysis. Specifically, the study utilised a
446 Qualitative Narrative Data Extraction and Thematic Coding Protocol developed by the researcher to
447 ensure consistency, transparency, and alignment with the research objectives. The use of structured
448 analytical tools in qualitative research is well established and enhances methodological rigor,
449 particularly when working with secondary data sources (Miles et al., 2020; Saldaña, 2016).

450 The protocol guided the identification and extraction of narrative segments relating to key analytical
451 domains, including parental motivation, pedagogical approaches, curriculum selection, assessment
452 practices, socialisation mechanisms, governance and policy considerations, access and equity issues,
453 and perceived learner outcomes. These domains were derived from the study's research questions and
454 theoretical framework, ensuring conceptual alignment between data collection and analysis.

455 The protocol also incorporated a coding matrix that enabled systematic comparison across transcripts
456 and participant roles. This approach supports analytical transparency and allows for traceability
457 between raw data, codes, and emergent themes, which is essential in qualitative research employing
458 interpretive analysis (Braun & Clarke, 2021).

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460 ### 3.4.1 Nature and Sources of Data

461 This study employs a desk research methodology utilizing publicly available qualitative data sources.
462 All data were derived from video-recorded interviews and narrative accounts published on publicly
463 accessible digital platforms, specifically YouTube channels dedicated to educational discourse in
464 Kenya. This approach represents secondary qualitative data analysis, where existing interview
465 materials produced by third parties are systematically analyzed for research purposes.

466 The data comprise six distinct interview sources representing diverse stakeholder perspectives across
467 Kenya's homeschooling ecosystem. These sources include detailed first-person narratives from
468 homeschooling parents at various experience stages, a retrospective account from a university-
469 educated homeschool graduate, professional educator reflections from a practicing homeschool
470 teacher, and systemic analysis from an educational advocate and curriculum provider. All materials
471 were produced independently of this research project and made publicly available by content creators
472 for educational and informational purposes.

3.4.2 Rationale for Utilizing Publicly Available Data

474 The decision to utilize publicly available interview data rather than conduct original primary data
475 collection was driven by several methodological and practical considerations that enhance rather than
476 diminish research quality:

477 First, publicly shared narratives represent authentic, unsolicited accounts where participants
478 voluntarily chose to share their experiences in public forums. Unlike researcher-initiated interviews
479 that may be influenced by social desirability bias or participant anticipation of researcher
480 expectations, these self-initiated public testimonies reflect participants' own priorities, framings, and
481 emphases. The authenticity of motivation to share experiences publicly enhances credibility of
482 accounts.

483 Second, public platform interviews often provide greater narrative depth and temporal breadth than
484 time-constrained research interviews. Several sources analyzed represent extended reflective
485 narratives (ranging from 20 to 60 minutes) where participants comprehensively articulated their
486 experiences without researcher-imposed time limitations. The longitudinal perspective in some
487 accounts—including a parent reflecting on ten years of homeschooling experience—would be
488 challenging to obtain through cross-sectional primary data collection.

489 Third, the diversity of interviewer styles and platforms reduces methodological bias inherent in
490 single-researcher data collection. Different interviewers pursued different lines of questioning,
491 collectively creating richer, more comprehensive coverage of relevant domains than a single
492 standardized interview protocol might achieve. This multi-interviewer approach inadvertently
493 provides methodological triangulation.

494 Fourth, practical and ethical advantages arise from utilizing publicly available data. Homeschooling
495 families in Kenya represent a relatively small, sometimes guarded community given regulatory
496 ambiguity and social scrutiny they face. Accessing willing participants for research purposes presents
497 challenges. Publicly shared accounts represent a self-selected subset of homeschooling stakeholders
498 comfortable with visibility and willing to contribute to public discourse. Additionally, these
499 individuals have already consented to public dissemination of their views, simplifying ethical
500 considerations around consent and confidentiality.

501 Finally, this approach aligns with established traditions in qualitative research of analyzing publicly
502 available discourse, narratives, and testimonies as legitimate data sources. Documentary analysis,
503 discourse analysis, and narrative analysis methodologies routinely employ materials produced outside
504 researcher control, subjecting them to systematic scholarly analysis to generate insights relevant to
505 research questions.

3.4.3 Data Collection Procedures

507 Data collection followed a systematic process to ensure comprehensive coverage and analytical rigor
508 that included;Platform Identification and Selection where YouTube was identified as the primary
509 platform where Kenyan homeschooling stakeholders share experiences and engage in educational
510 discourse. A systematic search was conducted using relevant keywords including 'homeschooling

Kenya', 'home education Kenya', 'Kenyan homeschooler', and related terms in English and Kiswahili. Search results were filtered for content created between 2019 and 2024 to ensure contemporary relevance while capturing evolution in homeschooling practices.

From identified materials, six sources were purposively selected to represent diverse stakeholder perspectives and maximize variation in experience levels, family contexts, professional backgrounds, and homeschooling approaches. Selection criteria included: substantive engagement with research domains (pedagogy, curriculum, assessment, socialization, outcomes); sufficient narrative depth enabling meaningful analysis; clear audio quality permitting accurate transcription; and diversity across stakeholder categories (parents, graduates, professional educators, advocates).

All selected video materials were transcribed verbatim by the researcher, including verbal content, significant pauses, and relevant contextual elements (e.g., visual demonstrations, materials shown). Transcription followed established qualitative research conventions, preserving participants' original language including colloquialisms, grammatical variations, and code-switching between English and Kiswahili where applicable. Transcripts were checked against original recordings multiple times to ensure accuracy.

For each source, detailed metadata were recorded including: platform and channel name, upload date, video title, creator/interviewer if identifiable, video length, and URL. This documentation creates an audit trail enabling verification of data sources and transparency in research process. However, in compliance with ethical principles, specific identifying URLs and channel names are not published in this research report to protect participant confidentiality despite public availability of original materials.

3.4.4 Ethical Considerations

While data sources are publicly available, several ethical considerations were carefully addressed: Firstly, Public vs. Private Distinction - Scholars debate whether publicly accessible online content eliminates privacy expectations or whether researchers have ethical obligations beyond legal public access rights. This study adopts a conservative ethical stance recognizing that while participants shared experiences publicly, they may not have anticipated academic research analysis. Therefore, despite public availability, ethical principles of respect, confidentiality, and harm minimization apply.

Secondly, informed Consent Complexities where participants originally consented to their interviews being shared on specific platforms for specific purposes (educational content, community building, advocacy). They did not explicitly consent to inclusion in academic research. However, established research ethics frameworks recognize that public domain materials may be analyzed without additional consent when: (a) content is genuinely publicly accessible without access restrictions; (b) analysis serves legitimate research purposes; (c) participants are not subjected to harm; and (d) reasonable efforts are made to protect privacy despite public availability.

This study satisfies these conditions. All materials analyzedare unrestricted public content and research serves legitimate educational policy purposes. Analysis remained respectful and did not expose participants to harm, stigmatization, or misrepresentation. Despite public availability, participants were anonymized in research reporting through use of generic descriptors and pseudonyms.

While participants did not receive direct compensation, the research serves potential collective benefits: generating evidence-based policy recommendations (Patton, 2015), amplifying marginalized stakeholder voices in policy discourse (Mertens, 2009), and contributing to legitimization of alternative educational approaches (Stake, 1995). These indirect benefits provide ethical justification consistent with utilitarian and social justice research paradigms (Mertens, 2009; Christians, 2011)

3.4.5 Domains of Inquiry

Although the original interview questions were not designed for this specific study, the publicly available interview materials collectively encompassed all domains pertinent to the research objectives. The analysis focused on extracting data related to motivations and decision-making processes underlying homeschooling adoption, educational values and philosophical orientations informing practice, pedagogical approaches and instructional strategies employed in daily learning routines, curriculum selection and adaptation processes, assessment and documentation practices, socialization mechanisms and community engagement patterns, navigation of legal and regulatory frameworks within the Kenyan context, resource accessibility and financial considerations, challenges encountered and support requirements, perceived educational outcomes and learner development trajectories, as well as policy perspectives and advocacy positions articulated by participants.

The depth and breadth of these publicly available materials in addressing the aforementioned domains provided methodological justification for utilizing existing data rather than generating new primary data through researcher-initiated interviews. This approach enabled systematic analysis of naturally occurring discourse while maintaining research rigor and analytical scope, thereby validating the decision to employ secondary data analysis as the primary methodological strategy.

3.4.6 Limitations of Desk Research Approach

While the desk research methodology offers significant advantages, important limitations must be acknowledged:

Lack of Researcher Control: The researcher could not design interview questions, probe specific areas of interest, or request clarification of ambiguous statements. Analysis was constrained to content participants and original interviewers chose to discuss. However, the diversity of sources and interviewers partially mitigates this limitation.

Self-Selection Bias: Individuals who share experiences on public platforms may differ systematically from those who do not. Participants comfortable with public visibility may represent more confident, successful, or well-resourced homeschooling families, while struggling families or those who discontinued homeschooling may be under-represented. This limitation is acknowledged and explicitly addressed in findings interpretation.

Unlike primary research where researchers can verify participant identities, credentials, and claims through documentation or follow-up, desk research relies on self-reported information. The Graduate Participant's claim of university degree completion, for example, could not be independently verified. However, internal consistency within narratives, corroboration across multiple independent sources, and absence of obvious inconsistencies or fabrications support credibility. Materials reflect participants' perspectives at time of recording (2019-2024). Evolving experiences, changed perspectives, or updated information since recording cannot be captured. This is partially addressed through including sources from different time points.

Limited Demographic Diversity: Public platform participants may over-represent certain demographic groups (urban, middle-class, digitally connected, English-speaking) while under-representing others (rural, lower-income, less digitally engaged, primarily Kiswahili-speaking). This sampling bias is explicitly acknowledged and informs interpretation of findings and policy recommendations.

3.5 Data Preparation and Management

To ensure analytical consistency and rigor, all transcribed data underwent a structured three-stage preparation process:

3.5.1 Stage 1: Data Cleaning and Reduction

Raw transcripts were systematically cleaned to remove elements not directly relevant to analytical purposes while preserving all substantive content. This process involved:

Removing conversational fillers (e.g., 'um', 'uh', 'you know'), false starts, and incomplete sentences that did not convey substantive meaning. However, pauses or hesitations indicating emotional significance or difficulty articulating experiences were noted in analytical memos.

Eliminating tangential commentary unrelated to educational decision-making, homeschooling practices, or policy implications. For example, extended discussions about unrelated current events, personal anecdotes about topics other than education, or promotional content about non-educational products were removed.

Retaining all substantive statements relating to core research domains including: motivation and decision-making, educational philosophy and values, pedagogy and daily practices, curriculum and resources, assessment and credentialing, socialization and community, legal and regulatory navigation, access and equity, challenges and support needs, outcomes and transitions, policy perspectives and recommendations.

This cleaning process reduced transcript volume by approximately 20-30% while retaining all analytically relevant content. Cleaned transcripts form the data corpus subjected to formal analysis.

3.5.2 Stage 2: Data Segmentation and Preliminary Categorization

Cleaned data were segmented into meaning units—coherent statements or passages expressing a single idea, concept, or theme. A meaning unit might be a single sentence, a paragraph, or occasionally a longer passage if addressing a unified topic. Each meaning unit was assigned a preliminary descriptive category indicating its substantive focus, for example:

'Parents desire direct involvement in children's formative learning' → Parental agency and motivation

'Learning occurs through daily life activities like cooking and farming' → Experiential and holistic pedagogy

'Combining ACE curriculum with CBC elements for local relevance' → Curriculum flexibility and adaptation

'Homeschooled children access university through private candidate examination registration' → Credentialing pathways and assessment

'Organized homeschool communities provide field trips and social activities' → Socialization and community infrastructure

This preliminary categorization created an organizational framework for subsequent formal coding while remaining close to participants' own language and framing rather than imposing theoretical categories prematurely.

3.5.3 Stage 3: Systematic Coding and Theme Development

Following preliminary categorization, data underwent systematic coding using an iterative process combining inductive and deductive approaches:

3.5.3.1 Open Coding

Initial codes were generated inductively from the data, staying close to participants' own concepts and language. This phase identified discrete concepts, practices, experiences, and perspectives

expressed across the dataset. For example: 'self-paced learning', 'father as primary educator', 'anxiety about socialization', 'financial resource requirements', 'university admission success'.

3.5.3.2 Axial Coding

Relationships among codes were explored, examining how concepts connect, influence each other, or form larger patterns. For example, codes related to 'student goal-setting', 'intrinsic motivation', and 'autonomous learning' were recognized as related concepts forming a broader category of 'learner agency and self-direction'. Similarly, 'parental career interruption', 'curriculum purchase costs', 'extracurricular fees', and 'internet requirements' connected as dimensions of 'resource requirements and equity implications'.

3.5.3.3 Selective Coding

Codes and categories were integrated into stable, comprehensive themes representing major patterns across the dataset and aligned with research objectives and policy relevance. This process resulted in eight dominant themes that structure the findings chapter: (1) Motivations and Educational Philosophy; (2) Pedagogical Approaches and Daily Structures; (3) Curricular Frameworks and Flexibility; (4) Assessment, Accountability, and Quality Assurance; (5) Socialization and Community Infrastructure; (6) Post-Secondary Transitions and Workforce Preparation; (7) Legal Navigation and Regulatory Context; (8) Resource Requirements, Equity, and Access.

Coding was conducted using NVivo qualitative data analysis software, which facilitated systematic organization, retrieval, and analysis of data segments while maintaining transparency and auditability of analytical decisions.

3.6 Data Analysis Strategy

Data were analyzed using thematic analysis following Braun and Clarke's (2006) six-phase framework, which provides a systematic approach to identifying, analyzing, and reporting patterns within qualitative data. The analysis was both inductive, allowing themes to emerge from participants' experiences and perspectives, and theoretically informed, interpreting findings through the study's guiding frameworks: human capital theory, parental choice theory, and rights-based education approaches. The six phases of thematic analysis were as follows:

3.6.1   Familiarization with Data

This involved immersion in the data through repeated reading of transcripts, watching original video materials multiple times, and initial note-taking on impressions, patterns, and questions arising from the data.

3.6.2   Generating Initial Codes

Systematic coding was done to identify features of the data relevant to research questions. Codes captured both semantic (explicit) content and latent (underlying conceptual) meanings.

3.6.3   Searching for Themes

Codes were collated into potential themes, examining how different codes combined to form overarching patterns of meaning relevant to research objectives and policy implications.

3.6.4   Reviewing Themes

680 Candidate themes were refined through review against coded extracts and the entire dataset, ensuring
681 themes coherently captured patterns while maintaining distinctiveness from each other.

3.6.5 Defining and Naming Themes

683 Final themes were clearly defined with detailed descriptions of their essence, scope, and relevance to
684 research questions. Theme names were crafted to be both analytically precise and accessible to policy
685 stakeholders.

3.6.6 Producing the Report

687 Themes were presented with supporting evidence from data, analytical interpretation, and connections
688 to theoretical frameworks and policy implications. Analytical attention specifically focused on how
689 homeschooling practices align with or diverge from competencies emphasized in Kenya's
690 Competency-Based Curriculum, examining potential for mutual learning between home-based and
691 institutional educational approaches. How parents, educators, and graduates navigate regulatory
692 ambiguity in the absence of explicit homeschooling policy frameworks, including compliance
693 strategies, community organization, and advocacy efforts.How educational outcomes—particularly
694 the Graduate Participant's post-secondary transitions—inform policy considerations regarding
695 homeschooling effectiveness, quality assurance mechanisms, and credentialing pathways. How equity
696 concerns arise from resource requirements for successful homeschooling, and what policy
697 interventions might expand accessibility beyond current middle-class concentration.

3.7 Trustworthiness, Validity, and Reliability

699 To ensure methodological rigor, the study applied established criteria for trustworthiness in qualitative
700 research, as articulated by Lincoln and Guba (1985) and further elaborated by Tracy (2010).
701 Credibility was enhanced through the use of thick description and the retention of verbatim participant
702 expressions, allowing readers to assess the plausibility and authenticity of the interpretations. The
703 inclusion of multiple participant perspectives further strengthened credibility through triangulation.

704 Dependability was addressed by employing a systematic and clearly documented analytical process,
705 including the use of a formal coding protocol and multi-stage coding cycles. This structured approach
706 ensures that the analytical process is logical, traceable, and replicable in principle. Confirmability was
707 supported through the maintenance of an audit trail linking raw data excerpts to codes and themes,
708 thereby reducing the influence of researcher bias and enhancing interpretive transparency.

709 Transferability was approached through analytic rather than statistical generalisation. While the
710 findings are context-specific, the detailed articulation of homeschooling practices, challenges, and
711 policy implications allows readers and policymakers to assess the relevance of the insights to other
712 contexts with similar educational and regulatory characteristics (Lincoln &Guba, 1985). Collectively,
713 these strategies ensure that the study meets accepted standards of qualitative rigor and is suitable for
714 publication in peer-reviewed educational research journals. For this reason, this study employed
715 multiple strategies to enhance trustworthiness across four dimensions:

3.7.1 Credibility

717 Credibility, analogous to internal validity in quantitative research, addresses whether findings
718 accurately represent participants' experiences and perspectives. Credibility was achieved through the
719 following:

3.7.1.1 Triangulation Across Multiple Sources

721 Data were derived from six distinct sources representing different stakeholder perspectives (parents at
722 varying experience levels, graduate, professional educator, advocate), different family contexts
723 (mother-led, father-led, shared parental roles), different socioeconomic circumstances, and different

724 temporal stages (early implementation, longitudinal experience, post-graduation outcomes). Where
725 multiple independent sources corroborate findings, confidence in credibility increases. Where
726 perspectives diverge, this illuminates complexity requiring policy attention rather than representing
727 data quality problems.

3.7.1.2 Prolonged Engagement

729 Several sources provided extended temporal perspectives including a parent reflecting on ten years of
730 homeschooling experience and a graduate tracing her educational trajectory from nursery through
731 university and professional entry. This temporal depth enhances credibility by capturing how
732 experiences evolve over time rather than only snapshot perspectives.

3.7.1.3 Thick Description

734 The analysis preserves contextual richness and complexity of participants' accounts through detailed
735 description and extensive use of direct quotations. This enables readers to assess the fit between
736 findings and their own contexts while providing transparent evidence base for analytical
737 interpretations.

3.7.2 Dependability

739 Dependability, analogous to reliability in quantitative research, addresses consistency and
740 transparency of research processes. Dependability was ensured through the following:

3.7.2.1 Transparent Documentation

742 All methodological decisions, data source selection criteria, transcription procedures, data preparation
743 processes, coding strategies, and analytical steps are thoroughly documented. This creates an audit
744 trail enabling external scrutiny of how findings were derived from raw data.

3.7.2.2 Systematic Procedures

746 Data preparation, coding, and analysis followed established procedures (three-stage preparation,
747 Braun and Clarke's six-phase thematic analysis) rather than ad hoc approaches. This procedural
748 consistency enhances dependability.

3.7.2.3 Detailed Methods Reporting

750 This methodology chapter provides sufficient detail that other researchers could understand and
751 potentially replicate the analytical approach, though exact replication is not expected given the
752 interpretive nature of qualitative research.

3.7.3 Confirmability

754 Confirmability, analogous to objectivity in quantitative research, addresses whether findings are
755 grounded in data rather than researcher biases or preferences. Confirmability was strengthened
756 through the following:

3.7.3.1 Grounding in Data

758 All findings are supported by verbatim quotations from participants, ensuring interpretations are
759 evidenced rather than speculative. Quotations are extensive enough to enable readers to assess
760 whether interpretations are warranted.

3.7.3.2 Audit Trail of Analytical Decisions

Analytical memos documented interpretive choices, alternative explanations considered, and rationales for theme development. This transparent decision-making process enables scrutiny of analytical rigor.

3.7.3.3 Reflexivity

Awareness of own assumptions was maintained, positions, and potential biases regarding homeschooling, recognizing how these might influence interpretation. Regular reflexive practice involved questioning whether interpretations reflected data or researcher expectations.

3.7.4 Transferability

Transferability, analogous to external validity or generalizability in quantitative research, addresses whether findings might be relevant to other contexts. Qualitative research does not seek statistical generalization but rather provides sufficient contextual detail for readers to assess applicability. Transferability was supported through:

3.7.4.1 Thick Description of Context

Detailed description of Kenya's educational landscape, regulatory environment, homeschooling community characteristics, participant profiles, and data sources enables readers—particularly policymakers in Kenya or comparable contexts—to judge relevance to their situations.

3.7.4.2 Purposive Maximum Variation Sampling

By including diverse stakeholder perspectives, experience levels, and contexts, the study illuminates range of homeschooling experiences rather than only typical or average cases. This breadth enhances transferability by showing variation within the phenomenon.

3.7.4.3 Explicit Discussion of Limitations

Clear acknowledgment of sampling limitations, demographic concentrations, and contexts not represented enables readers to assess transferability boundaries and recognize where findings may not apply.

3.8 Ethical Considerations

Ethical principles of respect, confidentiality, and non-maleficence were upheld. Participants are not identified by name, and quotations are presented without personally identifying details. Publicly available data were analysed responsibly, with care taken to avoid misrepresentation or harm.

3.9 Methodological Limitations

As a qualitative study, findings are not statistically generalisable. The study prioritises depth over breadth and reflects experiences of selected information-rich cases. Additionally, the study captures homeschooling practices at specific points in time and does not provide longitudinal outcome measurement. Nevertheless, the methodological rigor and triangulation provide a robust foundation for conceptual and policy-level conclusions.

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4. PRESENTATION AND ANALYSIS OF FINDINGS

4.1 Introduction

This chapter presents and analyses the findings of the study on homeschooling in Kenya, drawing on qualitative narratives from homeschooling parents, long-term practitioners, and a professional homeschool tutor. The findings are organised in alignment with the study's conceptual framework, which positions homeschooling as an outcome of interactions between policy context, parental motivations, pedagogical practices, mediating structures, and learner outcomes. Rather than fragmenting participant voices into isolated codes, this chapter adopts a data-rich narrative approach, allowing respondents' lived experiences to illuminate how homeschooling is conceptualised, practised, and negotiated within the Kenyan education landscape.

4.2 Policy and Legal Context of Homeschooling in Kenya

Findings indicate that homeschooling in Kenya operates within a constitutionally supportive yet legislatively ambiguous environment. Participants consistently demonstrated awareness of the constitutional right to education, even as they navigated uncertainty arising from the absence of explicit recognition of homeschooling within statutory law.

One parent explicitly referenced the legal requirement for children to be enrolled in an education system, noting:

> *"In Kenya right now the law requires that your child be enrolled in an education system. The law is a bit ambiguous as far as homeschooling is concerned… so because of this ambiguity we decided to enroll our kids in a school that allows homeschooling."*

This narrative reflects an implicit understanding that while Article 43 and Article 53 of the Constitution of Kenya (2010) guarantee the right to education, the Basic Education Act (2013) does not clearly articulate acceptable non-institutional modes of delivery. Parents did not interpret this ambiguity as a prohibition, but rather as a space requiring careful navigation.

Importantly, families sought compliance rather than resistance, often enrolling learners in umbrella schools to satisfy statutory expectations while retaining instructional autonomy at home. This demonstrates that homeschooling in Kenya functions as a parallel educational pathway operating within, rather than outside, the state framework.

Figure 2.0 below illustrates the thematic distribution of homeschooling practices identified across the analysed narratives. Learner-centred pedagogy, curriculum flexibility, and holistic skill development emerged as the most analytically prominent themes, reflecting repeated and richly elaborated accounts across multiple participant groups. Parental motivation and agency, as well as socialisation and community engagement, were also strongly represented, challenging dominant assumptions that homeschooling is either reactive or socially isolating. In contrast, policy and regulatory gaps, while

842 consistently acknowledged, appeared less frequently in narrative depth, suggesting that legal
843 ambiguity is an enabling background condition rather than the primary driver of homeschooling

844 decisions.
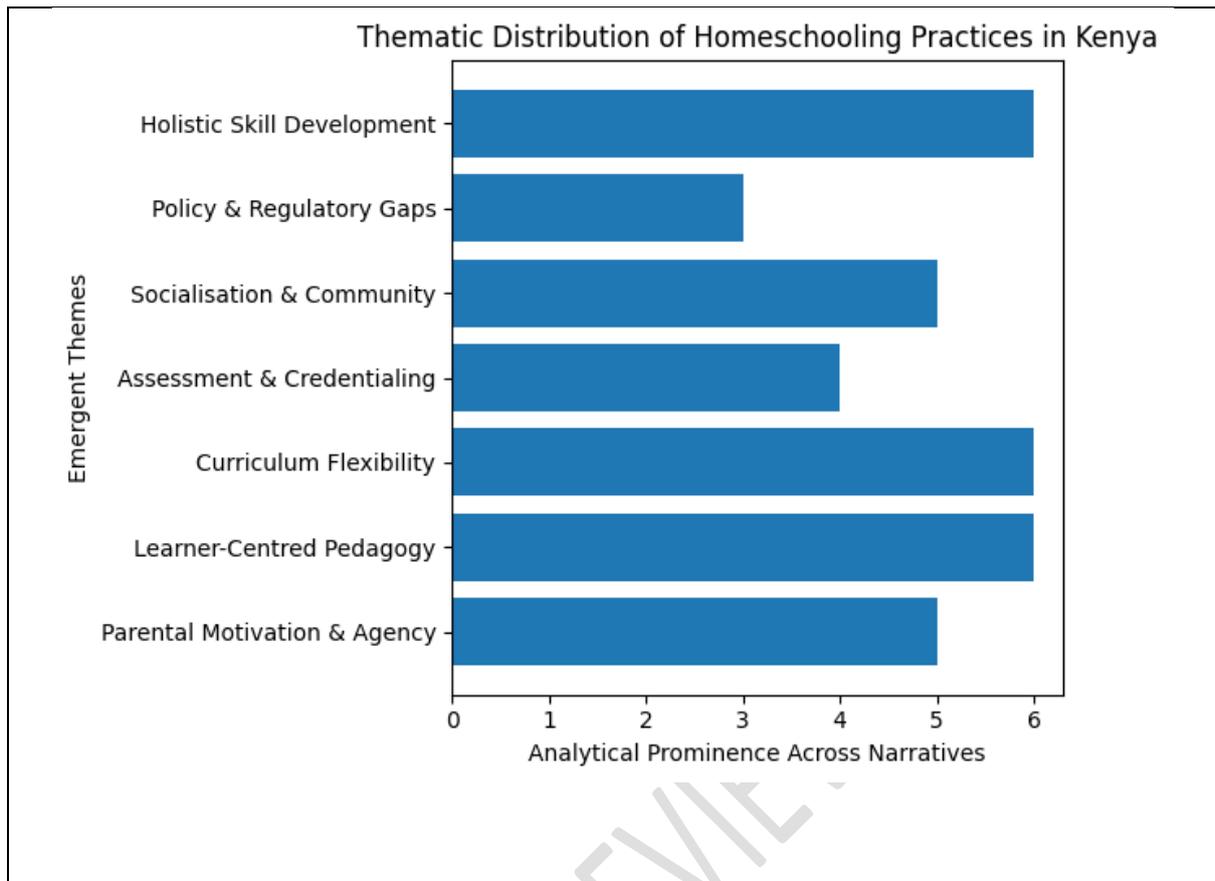
Figure 2.0: Thematic distribution of Home-schooling Practices in Kenya

Participants also reported informal alignment with national learning expectations, particularly competency development, even when not strictly following the national curriculum. This finding supports the conceptual framework's positioning of policy context as a structural influence rather than a direct determinant of practice.

4.3 Parental Motivations and Educational Choice

Across all parent narratives, homeschooling emerged as a deliberate, reflective parental investment rather than a reactionary or ad hoc decision. Parents framed homeschooling as a long-term commitment to their children's holistic development, consistent with human capital theory.

One parent articulated this perspective clearly:

> *"What we always have in mind is what do we want to gain for our kids and for our family at the end of it all... having the end in mind acts like a true north."*

Decisions were shaped by a combination of values, faith, work arrangements, and learner-specific needs. Faith-based reasoning was particularly salient for some participants, who described prayer as central to decision-making:

> *"One of my biggest regrets is not praying enough... the more I have prayed, the more I have gained specific answers to specific requests."*

865 Parents also expressed dissatisfaction with rigid institutional schooling structures, particularly in
866 relation to pacing, discipline, and individual attention. Homeschooling was viewed as a means of
867 reclaiming agency over educational processes:

868 *"We realised that we did not have to figure everything out from the beginning… we could*
869 *start with kindergarten and Grade One and decide later."*

870 These narratives map directly onto parental choice theory, illustrating how families exercise agency
871 within constrained systems to select educational arrangements aligned with their aspirations and
872 circumstances.

873

874 **4.4 Homeschooling Practices: Pedagogy, Curriculum, and Assessment**

875 The core empirical contribution of this study lies in its documentation of actual homeschooling
876 practices. Findings reveal that homeschooling in Kenya is characterised by curricular hybridity,
877 individualised pedagogy, and intentional assessment practices.

878 **4.4.1 Curriculum Hybridisation**

879 Parents and tutors reported combining multiple curricular frameworks, including:

880 • Elements of the Competency-Based Curriculum ()

881 • Accelerated Christian Education (ACE)

882 • Experiential, life-based learning

883 One parent described education as extending beyond textbooks:

884 "Learning does not just happen in a classroom… we use things around the house, daily
885 activities, and real-life experiences."

886 This aligns with 's emphasis on competency acquisition, even when learning occurs outside formal
887 classrooms.

888 **4.4.2 Individualised Pedagogy and Flexible Pacing**

889 Instruction was described as highly personalised, with pacing adapted to each learner's needs. A
890 professional homeschool tutor explained:

891 *"In homeschooling you get to interact with students at a personal level… it is easier to track*
892 *academic work compared to a classroom setting."*

893 Learners who struggled with confidence or participation in conventional settings reportedly flourished
894 in one-on-one environments.

895 **4.4.3 Record-Keeping and Assessment**

896 Contrary to assumptions that homeschooling lacks structure, parents emphasised systematic
897 documentation:

898 *"Records are very important because at the end of the day this is proof of the education that*
899 *is going on in your home."*

900 Portfolios, activity logs, and assessments were maintained both for accountability and future
901 transitions into other education systems.

902

4.5 Mediating Factors Influencing Homeschooling Effectiveness

Findings indicate that homeschooling outcomes were significantly shaped by mediating factors operating between practice and outcomes.

4.5.1 Umbrella Schools and Legal Compliance

Enrollment in umbrella schools provided legal legitimacy and access to assessment pathways, mitigating regulatory uncertainty.

4.5.2 Professional Tutors

Engagement of trained homeschool tutors enhanced instructional quality, particularly at higher grade levels. One tutor reflected:

> *"I have done four students… I can account for her progress from Year One to Year Eleven."*

4.5.3 Peer Networks and Social Legitimacy

Homeschooling networks provided emotional support, shared resources, and validation. Over time, parents learned to negotiate social perceptions:

> *"I realised that most people asking about homeschooling are just genuinely curious… they mean well."*

These mediating structures explain variation in homeschooling effectiveness and sustainability, reinforcing their placement within the conceptual framework.

4.6 Learner Outcomes of Homeschooling

Participants reported positive learner outcomes across academic, social, and personal domains.

4.6.1 Academic Progress and Competency Development

Parents expressed surprise at academic gains:

> *"My son is only six and he's doing addition… I didn't know that when I was six years old."*

Learning outcomes reflected CBC-aligned competencies such as problem-solving, communication, and self-directed learning.

4.6.2 Confidence, Voice, and Self-Efficacy

A tutor described transformation in learner confidence:

> *"She did not believe in herself… but with homeschooling she became more vocal and self-aware."*

4.6.3 Social and Moral Development

Socialisation occurred through family interaction, community engagement, and travel. Parents emphasised moral grounding and relational closeness:

> *"Our kids are so close… homeschooling has allowed us to do so much together as a family."*

These outcomes substantiate the learner outcomes component of the conceptual framework.

4.7 ANALYSIS

Data analysis was conducted using thematic analysis following the framework articulated by Braun and Clarke (2006, 2021). Thematic analysis is a flexible yet rigorous method for identifying, analysing, and interpreting patterns of meaning within qualitative data and is particularly suitable for studies seeking to link individual experience to broader social and policy contexts.

The analytical process involved familiarisation with the transcripts through repeated reading, followed by open coding to capture salient ideas and practices articulated by participants. These initial codes were then subjected to axial coding to identify relationships and conceptual groupings, and finally to selective coding to refine and consolidate overarching themes relevant to homeschooling practice and governance in Kenya. This multi-cycle coding process aligns with established qualitative analytical procedures (Saldaña, 2016; Miles et al., 2020).

Throughout the analysis, attention was paid not only to what participants reported doing, but also to how they framed their choices, justified their practices, and positioned homeschooling in relation to formal schooling and state policy. The resulting themes were subsequently mapped onto the Competency-Based Curriculum pillars and education system governance functions, providing a structured bridge between empirical findings and policy analysis presented in Chapter 4.

4.7.1 Conceptualizations of Homeschooling

The participant articulated a holistic conception of homeschooling extending beyond simple replication of institutional schooling in the home environment. Homeschooling was described as "something more holistic, teaching your children day-to-day activities and incorporating it into their school life." This perspective aligns with educational philosophy emphasizing integration of formal learning with practical life skills and experiential education.

This holistic approach reflects what Gray and Riley (2013) term "life learning," where educational experiences are embedded within authentic contexts rather than artificially separated into discrete subjects or classroom activities. The integration of farming, woodwork, and painting alongside conventional academic subjects represents what the participant described as "3D learning for children so that they are exposed to more than just education."

This conceptualization challenges conventional boundaries between academic and vocational education, formal and informal learning, and school and life. From a policy perspective, it raises important questions about how educational quality and outcomes should be defined and assessed when educational experiences differ substantially from conventional institutional models.

4.7.2 Motivations for Homeschooling

The participant identified several interrelated motivations for choosing homeschooling. Primarily, she expressed a desire to be present during her children's formative years and to actively participate in their initial learning experiences. This motivation reflects what Lois (2013) identifies as intensive mothering ideologies, though the participant's emphasis on holistic skill development and experiential learning distinguishes her approach from purely academic-focused intensive parenting.

The decision was also influenced by exposure to successful homeschooling families, suggesting the importance of social networks and modeling in educational decision-making. The participant noted that observing homeschooled individuals who were "happy" and had positive daily structures influenced her perception of homeschooling as a viable and desirable option.

Significantly, the participant's motivations did not reflect dissatisfaction with institutional schooling or religious convictions, which feature prominently in Western homeschooling literature (Kunzman &

Gaither, 2020). Instead, motivations centered on positive aspirations for enhanced parental involvement and holistic child development. This suggests that homeschooling motivations may differ across cultural and national contexts, with implications for policy approaches.
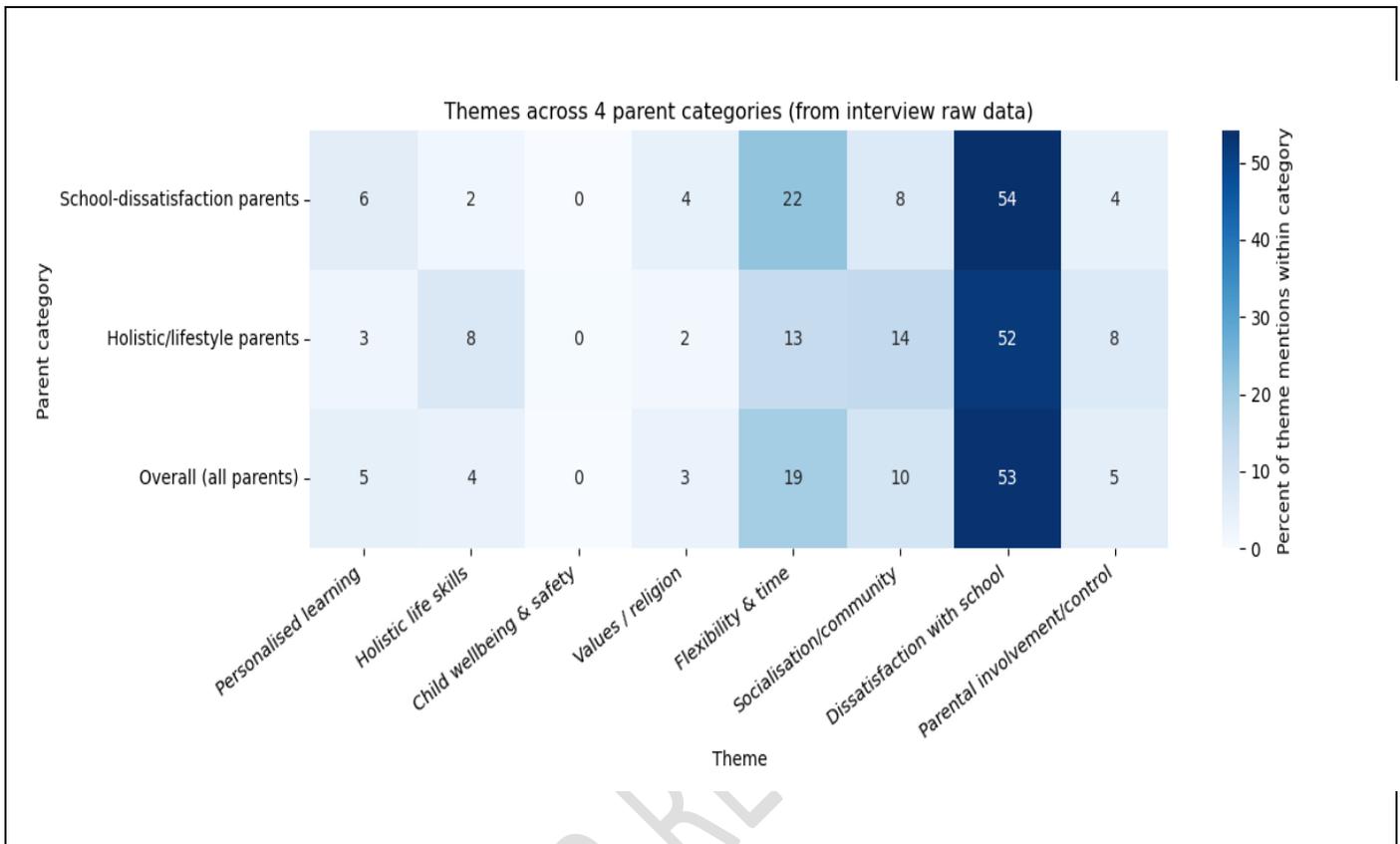
Figure 3.0: Heatmap across 4 respondent categories

This heatmap summarizes what parents talked about in the interview text by showing the mix of themes within each parent category. Each row is a parent category, each column is a theme, and the number in each cell the percent of all theme mentions in that row that fall into that theme. Darker cells mean a higher share of mentions for that theme in that category.Across the chart, Dissatisfaction with school is the most dominant theme. In other words, when parents in these interviews explain why they homeschool, a large portion of their comments are framed around problems with traditional schooling, such as academics not working for their child, poor fit, or negative experiences.

The next most prominent themes tend to be Flexibility and time and Socialisation/community. That pattern usually reads like parents valuing control over schedules, pacing, and daily routines, while also actively thinking about how their child will get peer interaction and community connections outside of a traditional school setting.

Row by row, the School-dissatisfaction parents category is heavily concentrated in the "dissatisfaction with school" column, meaning that category's interview content is much more "push-factor" driven, they're leaving school primarily because it isn't meeting their needs. The Holistic/lifestyle parents row spreads more of its emphasis into "Holistic life skills" and "Flexibility and time," which is more of a "pull-factor" narrative, homeschooling is chosen because it supports a preferred way of living and learning, not only because school is failing. The Values-led parents row would normally show stronger concentration in "Values / religion," but in this dataset it's comparatively weaker, which

1005 suggests the interviews you provided don't contain enough values-specific language to dominate an
1006 entire category.

1007 Finally, the Overall (all parents) row is just the combined distribution across all interview text, so it
1008 reflects the general story of the dataset: dissatisfaction with school dominates, with flexibility/time
1009 and socialisation/community also consistently important.

1010

4.7.3 Family Dynamics and Decision-Making

1012 The decision to homeschool emerged through family discussion and alignment between spouses, with
1013 the mother assuming the primary teaching role. This involved significant career trade-offs, as the
1014 participant "stepped back from my career at that time and I decided to be the primary teacher." This
1015 decision pattern reflects gendered labor dynamics common in homeschooling internationally, where
1016 mothers disproportionately assume teaching responsibilities (Lois, 2013).

1017 Extended family reactions were initially mixed, particularly given the participant's lack of formal
1018 teacher training. Concerns centered on socialization, learning quality, and the unconventional nature
1019 of the choice. However, the participant reported that continued practice of homeschooling generated
1020 increasing family acceptance, suggesting that demonstration of viability can overcome initial
1021 skepticism.

1022 From a policy perspective, these findings highlight the importance of family support systems and the
1023 potential value of mentorship or community connections in facilitating successful homeschooling
1024 transitions. They also raise questions about necessary support structures for families, particularly
1025 regarding the economic implications of parental career interruptions for homeschooling.

4.7.4 Curricular Frameworks and Pedagogical Approaches

1027 The findings reveal significant curricular flexibility in Kenyan homeschooling practice. The
1028 participant utilized Accelerated Christian Education (ACE), an American curriculum, as her primary
1029 framework while incorporating elements from Kenya's Competency-Based Curriculum to ensure local
1030 relevance and contextual appropriateness. This curricular eclecticism reflects what Gaither (2009)
1031 identifies as a common homeschooling practice of drawing from multiple educational resources and
1032 philosophies.

1033 The ability to use "up to even four curriculums" and to customize based on the child's developmental
1034 level in different subject areas represents substantial pedagogical flexibility unavailable in
1035 standardized institutional settings. The participant noted that homeschooling allows children to
1036 progress at different levels across subjects, stating "you may find your child is grade one level in
1037 science but grade two level in English and you can just continue in that way because you know they're
1038 learning differently in different areas."

1039 This individualized approach aligns with differentiated instruction principles widely recognized in
1040 educational psychology (Tomlinson, 2001) but often difficult to implement in large classroom
1041 settings. It suggests that homeschooling may offer particular advantages for students with uneven
1042 developmental profiles or specific learning needs.

1043 The integration of practical skills including farming, woodwork, and pottery alongside conventional
1044 academic subjects reflects experiential learning theories (Kolb, 1984) and challenges traditional
1045 academic-vocational dichotomies. This approach may have particular relevance in Kenyan contexts
1046 where diverse livelihood strategies require varied skill sets.

1047 From a policy standpoint, this curricular flexibility raises important questions about quality assurance,
1048 learning standards, and credential recognition. How can educational authorities ensure adequate

1049 learning outcomes while respecting pedagogical diversity? What standards should govern curriculum
1050 selection and implementation in homeschooling contexts?

4.7.5 Daily Structure and Time Allocation

1052 Contrary to stereotypes of unstructured homeschooling, the participant emphasized the importance of
1053 maintaining daily routines: "having structure is very important even in your day-to-day life. So it's
1054 important to also have structure even as a home school." The family's schedule involved beginning
1055 formal instruction at 8:00 AM, completing academic work by approximately 1:00 PM, and dedicating
1056 afternoon hours to skill development, sports, household responsibilities, and errands.

1057 This structure reflects what several homeschooling researchers have identified as the efficiency
1058 advantages of one-on-one or small-group instruction (Rudner, 1999), where similar learning
1059 objectives can be accomplished in significantly less time than institutional settings require. The
1060 compressed academic schedule creates time for broader experiential learning and skill development.

1061 The participant explicitly connected structural discipline to workforce preparation, noting "it's really
1062 important to have a structure because these are children you're preparing to also be part of the
1063 workforce. So if they don't have a structure growing up, it becomes hard for them to be integrated into
1064 society." This pragmatic orientation toward future economic participation counters concerns that
1065 homeschooling might isolate children from societal expectations and workplace norms.

4.7.6 Assessment and Credentialing Mechanisms

1067 The findings reveal that Kenyan homeschoolers can access national examination systems through
1068 registration as independent or private students. The participant explained that homeschooled children
1069 can sit for KCSE (Kenya Certificate of Secondary Education) and other recognized examinations
1070 including Cambridge and ACT assessments depending on curricular choices.

1071 This flexibility in assessment options potentially expands opportunities for homeschooled students to
1072 access multiple educational pathways and international educational institutions. However, it also
1073 reveals a multi-tiered approach where families with resources can access premium international
1074 examinations while others may be limited to national assessments.

1075 The participant's description of continuous assessment within the home through regular curricular
1076 materials suggests ongoing formative assessment practices. However, the absence of external
1077 validation until terminal examinations raises quality assurance questions. How can educational
1078 authorities ensure that homeschooled students are progressing adequately? What mechanisms might
1079 provide accountability without excessive regulatory burden?

4.7.7 Socialization and Community Building

1081 The interview extensively addressed socialization, often cited as the primary concern regarding
1082 homeschooling (Medlin, 2013). The participant challenged the assumption that formal schooling is
1083 necessary for socialization, arguing instead that "children are socialized from home it is not a school
1084 thing." She provided the example of her 1.5-year-old child acquiring language and communication
1085 skills through family interactions without institutional schooling.

1086 This perspective aligns with research suggesting that family and community interactions provide
1087 primary socialization experiences, with schools serving as one of multiple socialization contexts
1088 rather than the exclusive or primary mechanism (Medlin, 2013). The participant emphasized exposure
1089 to diverse community contexts including neighborhood interactions, religious communities, and
1090 various social settings as providing adequate socialization opportunities.

1091 Importantly, the findings reveal the emergence of organized homeschooling communities in Kenya.
1092 The participant described being "part of a group that is it's a school where you can register your home

1093 school under" which provides access to trained teachers for consultation, organized group activities,
1094 and community connections. These emerging support structures address isolation concerns while
1095 facilitating peer interaction opportunities for homeschooled children.

1096 Community-organized activities described include field trips to educational sites such as train stations
1097 and meteorological departments, rotating learning pods where children gather at different families'
1098 homes, and group extracurricular activities. This community infrastructure represents significant
1099 social capital that could be leveraged in policy frameworks supporting homeschooling.

1100 However, the participant also identified challenges in accessing certain extracurricular activities
1101 designed for group participation rather than individual children, suggesting that homeschooling
1102 families may face barriers to some enrichment opportunities available through institutional schools.

1103 4.7.8 Resource Access and Educational Materials

1104 The participant reported successful access to educational materials through multiple channels
1105 including online purchasing with international shipping, local distributors of imported curricula, and
1106 Kenyan educational bookshops for CBC materials. The availability of integrated curriculum-
1107 workbooks in the ACE system was noted as particularly convenient, eliminating the need for separate
1108 textbook purchases.

1109 However, this ease of resource access likely reflects the participant's socioeconomic position and may
1110 not be representative of all potential homeschooling families. The costs associated with purchasing
1111 imported curricula, educational materials, and enrichment activities may create significant barriers for
1112 lower-income families, raising equity concerns about homeschooling accessibility.

1113 From a policy perspective, these findings suggest the need for consideration of how educational
1114 resources and support might be made more widely accessible to diverse homeschooling families,
1115 potentially through public educational resource centers, library systems, or subsidized materials
1116 programs.

1117 4.7.9 Challenges and Barriers

1118 The participant identified limited but significant challenges in homeschooling implementation.
1119 Difficulty accessing extracurricular activities designed for individual rather than group participation
1120 was noted as an ongoing challenge. Additionally, the importance of actively building community
1121 connections was emphasized, with the participant noting that "if you're not part of a community, the
1122 journey becomes lonely. It becomes very difficult. You don't have someone to bounce off ideas from."

1123 These challenges highlight the importance of support structures and networks for homeschooling
1124 success. They suggest policy implications regarding facilitation of homeschooling communities,
1125 provision of access to group activities and facilities, and creation of support systems for
1126 homeschooling families.

1127 Interestingly, the participant did not identify curricular, assessment, or academic challenges,
1128 suggesting confidence in the educational approach being implemented. However, this may reflect the
1129 relatively early stage of homeschooling (fourth year with a seven-year-old) and challenges may
1130 emerge as children advance to higher educational levels requiring more specialized instruction.

1131 4.7.10 Rewards and Outcomes

1132 The participant described the experience of witnessing her child's learning progression as "the most
1133 rewarding thing actually in my whole life." This intensive parental involvement in educational
1134 processes represents a form of relational investment distinct from institutional schooling models. The
1135 ability to observe and facilitate development from basic literacy to more advanced competencies
1136 provided significant personal fulfillment.

Additionally, the participant noted that teaching facilitated personal growth, stating "there's a lot of things about my own personality that I have learned just based on teaching my child." This suggests that homeschooling may offer developmental benefits for parents as well as children, though the sustainability of this intensive involvement over longer periods remains unclear.

The emphasis on flexibility, skill diversity, and experiential learning as rewarding aspects suggests that homeschooling families may define educational success differently from conventional institutional metrics, with implications for how outcomes should be assessed in policy frameworks.

4.8 Transition to Chapter Five: Policy Feedback and Implications

The findings presented in this chapter demonstrate that homeschooling in Kenya is structured, intentional, and outcome-oriented, despite operating within a partially defined policy environment. The documented practices and outcomes generate important implications for educational governance, quality assurance, and recognition frameworks.

Accordingly, Chapter Five discusses these findings through theoretical and policy lenses, examining how empirical evidence from homeschooling practice can inform regulatory reform, curriculum policy, and broader debates on educational pluralism in Kenya.

5. DISCUSSION

5.1 Homeschooling as Educational Innovation

The findings reveal homeschooling in Kenya as an emerging educational innovation characterized by pedagogical flexibility, curricular eclecticism, and integration of formal academic learning with practical skill development. This approach challenges conventional institutional educational models and suggests potential for educational diversification in the Kenyan context.

From an educational management perspective, homeschooling represents a form of distributed educational governance where families assume primary responsibility for educational delivery while drawing on multiple resources including formal curricula, community support structures, and occasional institutional services. This model differs fundamentally from centralized educational provision systems.

The holistic approach to education described by the participant, integrating academic learning with practical skills, experiential activities, and character development, aligns with broader educational reform discussions emphasizing competency development, experiential learning, and preparation for diverse livelihood strategies. Ironically, homeschooling practices may be implementing educational philosophies that formal educational reforms aspire to but struggle to achieve within institutional constraints.

5.2 Legal and Policy Frameworks

The current Kenyan legal framework creates space for homeschooling through its emphasis on the right to education and safe learning environments rather than mandatory institutional attendance. However, this permissive legal stance is accompanied by policy silence regarding quality assurance, recognition mechanisms, and support structures.

International experience suggests that homeschooling regulation exists on a continuum from minimal regulation to comprehensive oversight (Blok & Karsten, 2011). Kenya's emerging homeschooling community requires policy frameworks that balance several competing considerations including

parental educational autonomy, children's rights to quality education, national educational objectives, and practical administrative capacity.

Effective policy frameworks should address several key dimensions including notification or registration requirements, curricular guidelines or minimal learning standards, assessment and accountability mechanisms, access to educational resources and facilities, credential recognition, and transition pathways between homeschooling and institutional education.

5.3 Quality Assurance and Accountability

The absence of external oversight in homeschooling raises legitimate quality assurance concerns. While the participant described structured, curriculum-based learning, the diversity of homeschooling approaches means experiences vary significantly across families. Some children may receive exceptional educational experiences while others may face neglect or inadequate instruction.

Developing appropriate quality assurance mechanisms presents significant challenges. Overly burdensome regulation may discourage homeschooling or drive families away from formal registration systems, reducing state capacity to identify children at risk of educational neglect. Conversely, minimal regulation may fail to protect children's educational rights.

Possible approaches might include voluntary registration systems linked to access to public educational resources, periodic assessment or portfolio review requirements, access to educational advisors or consultants, and clear intervention protocols for identified concerns. Such systems would require significant administrative capacity and careful design to avoid creating barriers while ensuring accountability.

5.4 Equity and Access Considerations

The findings suggest that successful homeschooling requires significant resources including parental time (often through career interruption), educational materials, access to diverse learning experiences, and community connections. These resource requirements raise serious equity concerns about who can access homeschooling and whether it may exacerbate educational inequalities.

The participant's ability to purchase international curricula, organize field trips, access pottery classes and woodworking instruction, and dedicate full-time attention to teaching reflects substantial socioeconomic privilege. Homeschooling as currently practiced in Kenya appears accessible primarily to middle-class and affluent families, potentially creating a two-tiered system where privileged families access highly customized education while others navigate under-resourced institutional schools.

Policy frameworks should consider how to address these equity concerns, potentially through subsidized access to educational materials, public facility access for homeschooling families, and support programs for families with limited resources interested in homeschooling.

5.5 Socialization and Social Integration

The findings challenge simplistic concerns about homeschooling and socialization while revealing important nuances. The emergence of organized homeschooling communities with group activities, field trips, and peer interaction opportunities suggests that homeschooled children can access diverse socialization experiences beyond nuclear family contexts.

However, the need to actively build these community connections and the challenges accessing certain group activities suggest that socialization requires intentional effort from homeschooling families. Not all families may have equal capacity to facilitate these connections, potentially creating disparate socialization experiences.

1222 Additionally, questions remain about long-term social integration. While the participant emphasized
1223 workforce preparation and societal integration as goals, empirical evidence on how Kenyan
1224 homeschoolers navigate transitions to higher education and employment remains limited.
1225 Longitudinal research would strengthen understanding of these outcomes.

5.6 Teacher Professionalization and Educational Quality

1227 The participant's successful teaching despite lacking formal teacher training raises interesting
1228 questions about teacher professionalization and educational quality. Her experience suggests that
1229 subject matter knowledge, dedication, and pedagogical resources may be sufficient for elementary
1230 education, at least for some children.

1231 However, as children advance to higher educational levels requiring more specialized knowledge,
1232 particularly in areas like advanced mathematics and sciences, questions arise about whether parents
1233 without specialized training can provide adequate instruction. This concern is particularly relevant in
1234 the Kenyan context where teacher quality has been identified as a significant factor in educational
1235 outcomes (Ngware et al., 2013).

1236 The participant's access to a community of trained teachers for consultation represents one mechanism
1237 for addressing this concern. However, policy frameworks might also consider requirements for
1238 periodic professional consultation, access to specialist instruction in certain subjects, or guidelines for
1239 when external expertise should be engaged.

5.7 Curricular Diversity and National Educational Objectives

1241 The participant's use of American curriculum materials with selective integration of Kenyan content
1242 raises questions about alignment with national educational objectives and cultural relevance. While
1243 curricular flexibility offers advantages for individualization, it also creates potential for disconnection
1244 from national educational priorities and local cultural contexts.

1245 Kenya's educational system has historically emphasized national unity, cultural identity, and
1246 development of competencies aligned with national development priorities. How should educational
1247 authorities approach homeschooling that may prioritize different curricular content or educational
1248 philosophies?

1249 One approach might involve establishing minimal learning standards or competencies that all
1250 children, regardless of educational modality, should achieve, while allowing flexibility in pedagogical
1251 approaches and curricular materials used to achieve these standards. This would balance national
1252 educational objectives with pedagogical diversity.

5.8 Technology and Educational Innovation

1254 While not extensively discussed in the interview, the participant's mention of online ordering of
1255 educational materials and access to diverse curricula suggests that technology may be facilitating
1256 homeschooling growth in Kenya. Digital resources, online curricula, virtual instruction, and
1257 educational software create opportunities for homeschooling that were less available in previous
1258 generations.

1259 This technological dimension has implications for educational policy more broadly, as digital
1260 resources blur boundaries between institutional and home-based education. Hybrid models combining
1261 home-based learning with selective institutional services, online instruction, and community resources
1262 may represent future educational innovations worthy of policy attention.

6. POLICY RECOMMENDATIONS

Drawing on the empirical findings and the theoretical and policy analysis presented in earlier chapters, this study advances a set of evidence-based policy recommendations aimed at strengthening the governance, recognition, and support of homeschooling as an alternative education modality in Kenya. These recommendations are anchored in constitutional principles, comparative international practice, and the lived realities of homeschooling families documented in this study.

6.1 Development of a National Homeschooling Policy Framework

The Ministry of Education should develop a comprehensive national policy framework that explicitly recognises homeschooling as a legitimate mode of delivering basic education. At present, the absence of an explicit policy position has created legal and administrative ambiguity, leaving parents to navigate informal compliance mechanisms without clear guidance. International evidence suggests that policy clarity is a foundational condition for balancing parental autonomy with state responsibility for educational oversight (Blok &Karsten, 2011; Kunzman& Gaither, 2020).

Such a framework should articulate the legal status of homeschooling within Kenya's education system, clarify parental rights and obligations, and establish broad expectations regarding learning standards, assessment, and progression pathways. Importantly, the framework should focus on educational outcomes rather than prescriptive inputs, in line with the Competency-Based Curriculum's emphasis on learner-centred and flexible pedagogies (Republic of Kenya, 2017). By doing so, the state would protect children's constitutional right to education while respecting family diversity and educational pluralism.

6.2 Establishment of a Registration and Notification System

To operationalise policy recognition without imposing excessive regulation, the study recommends the establishment of a simple registration or notification system for homeschooling families. Comparative studies indicate that notification-based systems, rather than mandatory licensing regimes, encourage compliance while maintaining trust between families and the state (OECD, 2021).

Such a system would allow educational authorities to maintain visibility of homeschooled learners, facilitate access to public resources, and enable safeguarding interventions where necessary. At the same time, a low-burden registration process would respect family privacy and avoid driving homeschooling into informal or hidden spaces, a risk documented in overly restrictive regulatory environments (Stevens, 2016).

6.3 Proportionate Quality Assurance Mechanisms

Quality assurance remains a legitimate concern in homeschooling policy, particularly in relation to children's right to adequate education. However, international evidence cautions against rigid inspection models that replicate institutional schooling requirements in home-based contexts (Blok &Karsten, 2011). Instead, this study recommends proportionate mechanisms centred on learner progress and competency development.

Such mechanisms may include periodic submission of learning portfolios, optional access to standardised assessments at designated centres, and consultative support from trained education officers. This outcome-oriented approach aligns with both CBC principles and human capital theory, which emphasises skill acquisition and long-term capability development rather than uniform instructional processes (Becker, 1964; Republic of Kenya, 2017).

6.4 Resource Access and Educational Support

Findings from this study highlight inequities in access to educational resources among homeschooling families. To mitigate this, the Ministry of Education should facilitate structured access to public educational infrastructure, including libraries, laboratories, assessment centres, and teacher

consultation services. International policy models increasingly recognise that families educating children outside formal schools remain contributors to national education systems and should not be excluded from publicly funded learning resources (OECD, 2021).

Enhancing access to resources would not only improve educational quality but also address equity concerns by reducing the extent to which homeschooling is limited to socio-economically advantaged families.

6.5 Strengthening Community Support Infrastructure

The study's findings underscore the centrality of community networks in successful homeschooling practice. Peer groups, cooperatives, and shared learning spaces provide essential opportunities for socialisation, collaborative learning, and parental support. Policy frameworks should therefore formally recognise homeschooling cooperatives and facilitate partnerships with cultural institutions, museums, and community organisations.

Research consistently shows that social capital plays a critical role in alternative education outcomes, particularly in mitigating isolation and supporting holistic learner development (Coleman, 1988; Bronfenbrenner, 1979). Public recognition and logistical support for homeschooling communities would enhance both educational and social outcomes.

6.6 Assessment and Credentialing Pathways

Clear and predictable credentialing pathways are essential for ensuring that homeschooled learners can transition smoothly into secondary education, tertiary institutions, and the labour market. This study recommends the formalisation of procedures for registering homeschooled learners as private candidates for national examinations, recognising diverse curricular pathways, and accepting portfolio-based assessments for younger learners.

International research indicates that ambiguity in credential recognition disproportionately disadvantages homeschoolers, despite evidence of strong academic and non-academic outcomes (Ray, 2010; Lubienski et al., 2013). Clarifying equivalency frameworks and admissions procedures would reduce uncertainty and protect learners' future opportunities.

6.7 Equity and Inclusion Measures

Without deliberate equity interventions, homeschooling risks becoming an educational option accessible primarily to economically privileged families. To address this, the study recommends targeted support mechanisms, including means-tested subsidies for learning materials and specialised support for children with disabilities or special educational needs.

A rights-based approach to education, grounded in the Constitution of Kenya (2010), requires that alternative education modalities expand choice without exacerbating inequality. Monitoring participation patterns and conducting targeted outreach would support more inclusive access to homeschooling options.

6.8 Research and Systematic Data Collection

The study identifies a significant gap in national data on homeschooling prevalence, practices, and outcomes. Evidence-based policymaking requires systematic data collection on participation rates, learner trajectories, and post-secondary outcomes. Reliance on anecdotal evidence or international studies risks misalignment with Kenyan realities (Creswell &Poth, 2018).

Establishing a national research agenda on homeschooling would support continuous policy refinement and enable comparative evaluation of educational modalities.

6.9 Flexible Transition and Hybrid Education Pathways

Educational needs evolve over time, and rigid boundaries between homeschooling and institutional schooling may not serve learners' best interests. The study therefore recommends the development of flexible transition pathways, including mid-year transfers, part-time enrolment options, and hybrid learning models.

Such flexibility aligns with contemporary understandings of education as a continuum rather than a fixed institutional pathway and reflects emerging global trends toward blended and personalised learning systems (OECD, 2021).

6.10 Safeguarding and Child Protection Integration

Finally, homeschooling policy must be integrated into existing child protection frameworks. While the study finds no evidence of systemic neglect among participating families, safeguarding mechanisms remain essential. Clear protocols for identifying educational neglect, training education officers in proportionate oversight, and inter-agency collaboration are necessary to protect children while avoiding punitive or intrusive approaches.

Research consistently demonstrates that effective safeguarding in alternative education contexts is best achieved through supportive engagement rather than enforcement-driven regulation (Kunzman& Gaither, 2020).

7. IMPLEMENTATION CONSIDERATIONS

7.1 Phased Implementation

Given the early stage of homeschooling policy development in Kenya, a phased implementation approach is recommended. Initial phases should prioritise legal recognition, registration mechanisms, and basic support structures, with more complex quality assurance systems introduced incrementally. This adaptive approach allows for institutional learning and evidence-based adjustment over time.

7.2 Stakeholder Engagement

Inclusive stakeholder engagement is essential for legitimate and sustainable policy development. Engaging homeschooling families, educators, child rights organisations, higher education institutions, and employers will ensure that policy frameworks reflect diverse perspectives while maintaining national education objectives.

7.3 Capacity Building

Effective implementation will require capacity building among education officials, particularly in understanding non-traditional pedagogies, competency-based assessment, and culturally responsive engagement. Professional development initiatives and clear operational guidelines will be critical to avoiding inappropriate school-centric enforcement practices.

7.4 Monitoring and Evaluation

Ongoing monitoring and evaluation should be embedded within homeschooling policy frameworks to assess participation, outcomes, equity, and unintended consequences. Regular review cycles will enable continuous improvement and alignment with Kenya's evolving education landscape.

8. CONCLUSION

This study has examined homeschooling practices in Kenya through detailed qualitative analysis, revealing a sophisticated educational approach characterized by pedagogical flexibility, curricular eclecticism, and integration of academic learning with practical skill development. The findings challenge simplistic stereotypes of homeschooling while revealing important nuances regarding implementation, challenges, and outcomes.

Several key conclusions emerge from this research. First, homeschooling in Kenya represents a viable educational alternative for families with adequate resources and commitment, producing positive learning experiences and outcomes. The holistic approach documented in this study suggests potential advantages including individualized pacing, integration of practical skills, and strong parent-child educational relationships.

Second, the current policy vacuum regarding homeschooling creates uncertainty and impedes systematic quality assurance. While Kenya's legal framework implicitly permits homeschooling through its emphasis on the right to education rather than mandatory institutional attendance, the absence of explicit policies creates challenges regarding recognition, support, and accountability.

Third, significant equity concerns exist regarding homeschooling accessibility. Current practice appears concentrated among middle-class and affluent families with resources to absorb costs and opportunity costs associated with homeschooling. Without intentional policy interventions, homeschooling may exacerbate rather than mitigate educational inequalities.

1437 Fourth, emerging homeschooling communities provide important support infrastructure addressing
1438 socialization and resource access concerns. These community structures represent significant social
1439 capital that could be leveraged in policy frameworks supporting homeschooling families.

1440 Fifth, the diversity of curricular approaches and educational philosophies represented in
1441 homeschooling challenges conventional educational standardization while raising important questions
1442 about quality assurance, credential recognition, and alignment with national educational objectives.

1443 The policy recommendations developed in this study provide a comprehensive framework for
1444 educational stakeholders to address these dimensions. Implementation of these recommendations
1445 would position Kenya as a regional leader in progressive educational policy that balances educational
1446 pluralism with accountability, parental autonomy with children's rights, and innovation with quality
1447 assurance.

8.1 Implications for Educational Management

1449 From an educational management perspective, this research highlights the importance of developing
1450 governance frameworks capable of accommodating educational diversity while maintaining quality
1451 standards. Traditional educational management approaches emphasizing standardization, centralized
1452 control, and institutional delivery may be inadequate for contexts where educational provision
1453 increasingly includes alternative modalities.

1454 Effective educational management in pluralistic systems requires capabilities in areas including
1455 outcomes-based accountability rather than input prescription, network governance coordinating
1456 diverse educational providers, quality assurance mechanisms appropriate to varied delivery
1457 modalities, and information systems capturing educational participation and outcomes across
1458 institutional and non-institutional settings.

8.2 Broader Educational Policy Implications

1460 The emergence of homeschooling in Kenya reflects broader trends toward educational diversification,
1461 parental educational agency, and questioning of one-size-fits-all institutional approaches. These trends
1462 have implications extending beyond homeschooling to encompass virtual schooling, hybrid models,
1463 school choice policies, and alternative educational innovations.

1464 Educational policy frameworks that acknowledge and accommodate this diversity while ensuring
1465 equity and quality may be more sustainable and effective than those attempting to maintain rigid
1466 standardization. The challenge for educational policymakers is developing systems that harness the
1467 innovations and customization possible in diverse educational approaches while protecting all
1468 children's rights to quality education regardless of educational modality.

8.3 Future Research Directions

1470 This study opens multiple avenues for future research. Longitudinal studies examining educational
1471 outcomes for homeschooled children including academic achievement, socialization, post-secondary
1472 transitions, and labor market success would strengthen the evidence base. Comparative research
1473 examining homeschooling across different socioeconomic, regional, and cultural contexts within
1474 Kenya would illuminate equity dimensions and diverse implementation approaches.

1475 Research examining the experiences of homeschooled children themselves, rather than solely parental
1476 perspectives, would provide important insights into children's educational experiences and outcomes.
1477 Studies comparing learning outcomes between homeschooled and institutionally schooled students
1478 while controlling for selection effects would address causality questions. Finally, comparative policy
1479 analysis examining homeschooling regulation across African countries could inform regionally
1480 appropriate policy frameworks.

8.4 Final Reflections

Homeschooling represents both an opportunity and a challenge for Kenya's educational system. The opportunity lies in expanding educational choices, accommodating diverse learning needs and family circumstances, and potentially fostering educational innovations that could improve practice in institutional settings. The challenge lies in ensuring that educational diversification does not compromise equity or quality, and that all children's educational rights are protected regardless of educational modality.

Meeting this challenge requires thoughtful, evidence-based policy development that balances competing values and interests. The recommendations developed in this study provide a foundation for such policy development, though they require adaptation based on stakeholder input, implementation experience, and emerging evidence.

Ultimately, educational policy should serve children's best interests by ensuring access to high-quality education that prepares them for fulfilling lives and effective societal participation. Whether this education occurs in traditional schools, homes, hybrid settings, or other modalities matters less than ensuring that all children receive the educational foundation they deserve. Creating policy frameworks that achieve this goal while respecting family autonomy and fostering innovation represents the central challenge for educational stakeholders in Kenya and beyond.

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