Njahi: The Enduring Bean at the Heart of Kikuyu Culture, Ceremony, and Sustenance

I. Introduction: Njahi – The Sacred Bean of the Kikuyu People

A. Introducing Lablab purpureus (Njahi) and its Revered Status in Kikuyu Culture

The Lablab bean, known among the Gikuyu (also Kikuyu) people of Kenya as Njahi, holds a position far exceeding that of a simple dietary component; it is a profound emblem of cultural identity, tradition, and sustenance.¹ Scientifically identified as Lablab purpureus, this legume is consistently described as a "very important local crop" and a "staple food" within the Kikuyu community, particularly in the Central regions of Kenya.¹ The bean itself is characterized by its small, oval shape and distinctive dark, almost black, coloration, marked with a noticeable white stripe or spot along one side.¹ This consistent physical description across various accounts underscores a specific cultural recognition, likely pointing to particular landraces that have been cultivated and valued by the Gikuyu for generations. The deep integration of Njahi into numerous facets of life-from daily nutrition to pivotal ceremonies and spiritual beliefs-suggests a historical co-evolution of Kikuyu agricultural practices and their cultural identity, with this bean serving as a foundational element rather than just one food among many. The reliability of Njahi, stemming from its botanical resilience, likely facilitated its widespread adoption and subsequent layering with rich symbolic meanings over extensive periods of interaction and cultivation.

B. Overview of its Multifaceted Roles: Sustenance, Symbol, and Ceremonial Cornerstone

Njahi's significance is multifaceted, serving not only as a crucial source of nourishment but also as a potent symbol deeply embedded in the social and spiritual fabric of the Kikuyu people. Its presence is integral to a wide array of life-cycle events and ceremonies, marking occasions such as childbirth, the intricate processes of dowry negotiations (*ruracio*), initiation rites, wedding celebrations, and even the solemnity of funerals.¹ The consumption and ceremonial use of Njahi are thus not peripheral but central to the expression and continuity of Kikuyu cultural life, highlighting a holistic importance that transcends mere dietary intake to encompass profound ritualistic and symbolic functions. This widespread ceremonial use indicates that Njahi acts as a vital cultural signifier, its meaning and importance understood and reaffirmed across the community in diverse contexts.

II. Botanical and Nutritional Profile of Njahi: The Foundation of its

Cultural Value

A. Botanical Identity, Common Varieties, and Cultivation in Kenya

Njahi is botanically classified as *Lablab purpureus*, a member of the Fabaceae (legume) family, with *Dolichos lablab* being a common synonym.⁹ This plant is typically an herbaceous, climbing vine, though bush-type varieties also exist, and it behaves as a warm-season annual or a short-lived perennial in tropical climates.¹² It is distinguished by a vigorous taproot system and characteristic trifoliate leaves, with each leaflet being egg-shaped and 7.5–15 cm long.¹² The flowers of *Lablab purpureus* can exhibit a range of colors, including white, blue, or purple, depending on the specific variety. The seedpods are generally smooth, flat, and pointed, containing two to four seeds, which themselves can vary in color from white, cream, and pale brown to dark brown, red, black, or mottled.¹²

Within East Africa, and particularly relevant to Kenyan agriculture, varieties such as 'Rongai' and 'Highworth' are notable. 'Rongai', which originates from the Rongai area in Kenya, is characterized by its white flowers, white or brown seeds, an upright growth habit, and late-flowering nature. It is recognized for producing a substantial amount of highly palatable herbage, making it popular as a fodder crop.¹² Conversely, 'Highworth' typically has purple flowers, black seeds, a twining habit, and is an early-flowering variety.¹² The consistent description of Njahi by the Kikuyu as a black bean with a white mark suggests a cultural preference and selection for specific landraces fitting this appearance.

Lablab purpureus demonstrates remarkable adaptability in its cultivation requirements. It can thrive in a diverse range of soil types, from sandy loams to heavy clays, and tolerates a soil pH range of 4.5 to 7.5.¹² One of its most significant agricultural advantages is its drought resistance, allowing it to grow in regions with annual rainfall varying from 650 mm to 3000 mm (approximately 25 to 120 inches).¹² This resilience makes it particularly well-suited to the highland regions of Kenya, including Central Province, parts of the Rift Valley, and Eastern Kenya, where it benefits from moderate to high rainfall and fertile, well-drained soils.¹ In these areas, Njahi is often intercropped with other staples like maize, a practice that can enhance soil fertility due to its nitrogen-fixing capabilities.¹ The plant's inherent hardiness and adaptability are primary reasons for its historical establishment and enduring importance in Kikuyu agriculture, especially in areas prone to inconsistent rainfall. This reliability as a food source forms the practical bedrock upon which its cultural integration and symbolic significance have been built.

B. Key Nutritional Attributes Relevant to its Traditional Uses

The cultural reverence for Njahi, particularly in contexts such as postpartum recovery, is strongly supported by its robust nutritional profile. It is a rich source of plant-based protein, with the seeds containing between 20-28% protein and the leaves an even higher 21-38%.¹² This high protein content is crucial for tissue repair and energy, aligning with the traditional belief that Njahi helps restore strength.¹⁸

Njahi is also an excellent source of dietary fiber, with seeds containing approximately 25.6 g of fiber per 100g.¹⁷ Fiber aids in digestion, promotes satiety, and, as noted in some traditional beliefs, may contribute to milk production in lactating mothers.¹⁸

Furthermore, the bean is packed with essential minerals. It is particularly noted for its high iron content, with values reported around 5.1 mg/100g and ranges from 5.97 to 10.5 mg/100g in some studies.¹⁷ This makes Njahi highly beneficial for replenishing iron stores, especially after childbirth, and for boosting hemoglobin levels.⁴ Other important minerals present include calcium, phosphorus, magnesium, and zinc, all of which are vital for maintaining strong bones, a critical aspect for both the mother and the developing infant.¹⁷ For instance, 100g of seeds can provide around 9.3 mg of zinc and a significant amount of phosphorus (approximately 372 mg, though one source reported a likely typographical error of 0.372 mg).¹⁷ The beans also contribute vitamins A and C to the diet.¹⁷

The convergence of these nutritional components—high protein, substantial fiber, and a rich array of minerals like iron and calcium—provides a scientific rationale for the traditional Kikuyu practice of feeding Njahi to new mothers. This practice is not merely symbolic but is grounded in observable, positive health outcomes, representing a form of traditional medicinal nutrition. The empirical wisdom embedded in these traditions recognized food as medicine, utilizing Njahi's inherent properties to support maternal health and well-being.

Table 1: Nutritional Composition of Njahi (*Lablab purpureus*) Seeds (per 100g, approximate values)

Nutrient	Amount per 100g (Dry Seed unless specified)	Key Source Snippet(s)
Protein	20-28%	12

Carbohydrates	60.74 g	17
Fats	1.69 g	17
Dietary Fiber	25.6 g	17
Iron (Fe)	5.1 - 10.5 mg	17
Phosphorus (P)	~372 mg*	17
Zinc (Zn)	9.3 mg	17
Vitamin A	Variable; noted as rich	17
Vitamin C	4.61 - 9.45 mg	17
Calcium (Ca)	Noted as rich	18
Magnesium (Mg)	Noted as rich	18

Note: The value for Phosphorus (P) from ¹⁷ (0.372 mg) is likely a typographical error. Legumes typically contain significantly more (e.g., 300-500mg/100g). The value of 372 mg is an interpretation based on typical legume composition and other sources mentioning Njahi's richness in phosphorus.⁴

C. Essential Preparation Methods to Ensure Safety and Palatability

While Njahi is nutritionally beneficial, its mature seeds contain naturally occurring compounds that necessitate careful preparation to ensure safety and edibility. These include cyanogenic glycosides, which can release hydrogen cyanide if not deactivated, as well as other anti-nutritional factors such as tannins and trypsin inhibitors.⁹

Traditional Kikuyu culinary practices demonstrate a sophisticated understanding of these properties. The most crucial step in preparing mature Njahi beans is thorough cooking. This typically involves boiling the beans until they are soft, a process that often includes changing the boiling water several times.¹² Soaking the beans prior to boiling is also a common practice that helps to reduce these compounds.¹² These methods effectively neutralize the cyanogenic glycosides and reduce the levels of

tannins and trypsin inhibitors, rendering the beans safe for consumption and improving their digestibility and palatability. Failure to adhere to these preparation methods can lead to symptoms of poisoning, such as weakness, vomiting, and convulsions.¹⁴

Once properly boiled and softened, Njahi is then incorporated into various dishes. A common method involves further cooking the boiled beans with ingredients such as onions, tomatoes, garlic, and spices like curry powder or cumin.¹ Some preparations may include the addition of coconut milk for a creamier texture or vegetables like potatoes, carrots, and green peas to create a more substantial and nutritious meal.¹ This indigenous knowledge of food processing is vital, transforming a potentially harmful raw ingredient into a safe, nutritious, and culturally valued food. This co-evolutionary aspect of the Kikuyu relationship with Njahi—understanding its potential risks and developing effective mitigation strategies—was fundamental to the bean's widespread cultural adoption and sustained use.

III. Njahi and the Kikuyu Mother: A Rite of Passage and Source of Strength

A. Postpartum Nourishment and Recovery

The tradition of providing Njahi to new and lactating mothers is a deeply entrenched and highly valued cultural practice among the Kikuyu people.¹ This practice is rooted in the belief that Njahi possesses specific properties beneficial for postpartum recovery and maternal health. The primary perceived benefits are the restoration of strength lost during the arduous process of labor and childbirth, the provision of essential nutrients to aid the mother's physical recovery, and the stimulation of breast milk production.¹ Indeed, Njahi has a reputation throughout Kenya for its galactagogue properties.¹⁰

These traditional beliefs find considerable support in the nutritional science of the bean, as detailed previously. The high protein content (around 20-28% in seeds) is vital for repairing tissues and rebuilding energy reserves.¹² The significant iron content helps to replenish blood lost during delivery, combating fatigue and anemia, which are common postpartum concerns.⁴ Furthermore, the dietary fiber contributes to digestive health, while minerals such as calcium, phosphorus, and magnesium are crucial for maintaining the mother's bone health and are also passed to the infant through breast milk.¹⁸

Specific preparations of Njahi are favored for new mothers, often emphasizing digestibility and nutrient density. During pregnancy itself, a woman's diet might

include mashed foods like Njahi.⁷ After birth, *Mukimo wa Njahi*, a traditional dish made by mashing cooked Njahi, frequently with green bananas and sometimes ripe bananas, is specifically served to breastfeeding mothers to help them regain strength and is believed to boost milk production.⁷ The mashing process likely enhances the digestibility of the beans and the overall meal, making it easier for the recovering mother's system to absorb the vital nutrients. The social dimension of this practice is also noteworthy. The Kikuyu saying, "ninguka kuria njahi" ("I will come eat njahi"), was a customary way for individuals to announce their intention to visit a home where a new baby had arrived.⁸ This phrase implies the expected presence and consumption of Njahi, signifying a communal acknowledgment and celebration of the new life, centered around this culturally significant food.

B. Njahi as a Symbol of a New Mother's Journey (Rite of Passage)

The consistent and special provision of Njahi to a woman after childbirth transcends mere nutritional support; it functions as a significant, albeit informal, rite of passage, marking her transition into motherhood.¹ While not always explicitly labeled as such in every account, the ritualized nature of this food practice—the specific selection of Njahi, its careful preparation, and its dedicated offering to the new mother—imbues it with deep symbolic meaning that acknowledges her new status, responsibilities, and societal recognition.

This practice is not an isolated, individual act but involves communal recognition and support. Family members and women friends often bring gifts and participate in caring for the new mother, and the shared understanding of Njahi's importance reinforces this collective embrace.⁷ The custom of "coming to eat njahi" further illustrates this communal aspect, where the food itself becomes a focal point for social interaction and the reaffirmation of social bonds around the event of childbirth.⁸

The symbolism inherent in Njahi itself powerfully resonates with the mother's new role. The bean is strongly associated with fertility, a quality the new mother has just actualized, and with strength, a quality she needs for her own recovery and the demanding task of caring for a newborn.¹ By consuming Njahi, the new mother symbolically ingests these qualities, reinforcing her connection to the life-giving and nurturing capacities valued within Kikuyu culture. Moreover, the continuity of this tradition links her to generations of Kikuyu women who have undergone the same experience, reinforcing her cultural identity and underscoring the sacredness and importance of motherhood within the community. Thus, the provision of Njahi serves as a multifaceted cultural mechanism, addressing the physiological needs of the mother while simultaneously affirming her new social role and integrating her into the

continuum of Kikuyu womanhood and communal life.

IV. The Ceremonial Significance of Njahi in Kikuyu Traditions

Njahi's cultural importance extends far beyond postpartum care, permeating a wide spectrum of Kikuyu ceremonies and rites of passage. Its presence in these events underscores its role as a fundamental cultural signifier, a symbolic thread that connects different stages of life and reinforces shared Gikuyu values and identity.

A. Dowry Negotiations (Ruracio)

Dowry negotiations, known as *ruracio*, are pivotal events in Kikuyu society, formalizing marital unions and establishing enduring bonds between families. Njahi plays a conspicuous and crucial role in these proceedings.¹ Specific dishes featuring Njahi are traditionally prepared and consumed, each carrying symbolic weight.

One such dish is *Njahi cia Athoni*, a preparation of Njahi cooked with bananas, which is customarily served during matrimonial negotiations.² While the precise symbolic meaning of the Njahi-banana combination is not always explicitly detailed, Njahi itself is strongly linked to fertility and abundance.² Bananas, particularly certain varieties like Gatumia, also hold significance in *ruracio* ceremonies, often symbolizing continuous provision and fruitfulness due to their year-round availability.²⁴ The pairing of these two ingredients in *Njahi cia Athoni* likely creates a compounded symbolic message, expressing potent wishes for the new couple's fertility, prosperity, and a harmonious, fruitful union. The bride-to-be and her female relatives are often responsible for preparing these ceremonial foods, including Njahi and bananas, further emphasizing the role of women in these traditions.²⁶

Another important ceremonial dish is *Mukimo wa Njahi*, which is also served during wedding ceremonies and related festivities.⁶ The symbolism of *Mukimo wa Njahi* in this context is particularly rich. The Njahi beans within the *mukimo* signify abundance and blessings for the couple. If stinging nettle (*hatha*) is included, it represents the potential challenges in life that the couple must overcome with perseverance and mutual support. The act of mashing these components together into a unified dish is itself symbolic, representing the essential collaboration, unity, and togetherness required in a successful marriage. Furthermore, the ritual of the bride and groom serving *mukimo* to each other during the ceremony teaches mutual obligation, service, and respect within the marital bond.⁶

B. Initiation Rites

Initiation ceremonies, marking the transition from childhood to adulthood, are critical

rites of passage in traditional Kikuyu culture, and Njahi features significantly in these contexts as well. For girls, Njahi was traditionally served prior to infibulation (a form of female circumcision, now widely recognized as harmful and largely discontinued), often alongside *ngima ya ogembe*, a type of millet porridge.² This practice suggests a role for Njahi in ritually preparing young women for this profound, albeit historically controversial, life transition.

Similarly, during the *Irua* ceremony, the traditional circumcision ritual for boys, *Mukimo wa Njahi* was often consumed by the attendants.⁶ The purpose of this meal was symbolic, intended to induce strength and fortitude in the newly circumcised young men as they embarked on their journey into manhood. More broadly, Njahi is considered an important dish during various rites of passage, including initiations, where it symbolizes the essential qualities of strength, resilience, and the continuity of life and cultural traditions.¹ The provision of Njahi, a food associated with endurance and vitality, aligns with the physical and emotional fortitude required to undergo these transformative rituals.

C. Celebrations and Communal Gatherings

Beyond specific rites of passage, Njahi is a valued food for a variety of celebrations and communal gatherings within Kikuyu society.¹ It is often included in meals during festive seasons and special family events, reinforcing its status as a cherished traditional food.¹ The presence of Njahi at such occasions typically signifies abundance, communal well-being, and shared joy.⁶ Historically, the Kikuyu would often consume Njahi mashed with sweet bananas during significant ceremonies, highlighting its role as a celebratory delicacy.²⁷ These uses in general celebrations further underscore Njahi's role in fostering community spirit and marking times of collective happiness.

D. Funerary Practices

Even in times of mourning and solemnity, Njahi finds its place in Kikuyu traditions. It is sometimes served during funeral gatherings, primarily as a practical means of providing sustenance to the large groups of people who congregate to pay their respects and support the bereaved family.¹ The cultural significance and respect accorded to Njahi make it a fitting and appropriate choice for such somber occasions, reflecting its status as a traditional food that is suitable for all significant life events.¹ While other specific foods, such as roasted ram (*ngoima*) and traditional beer, are explicitly mentioned in connection with post-burial purification rituals and offerings to spirits ²⁸, the primary role of Njahi at funerals, as indicated by available information, appears to be one of communal nourishment and expressing solidarity through

shared traditional food.

E. Spiritual and Ancestral Connections

The ceremonial importance of Njahi is deeply intertwined with and likely rooted in its historical spiritual associations within the Gikuyu cosmological framework. This connection elevates Njahi from a mere foodstuff or social symbol to an element imbued with sacred resonance. Historically, Njahi beans were reportedly used in divination practices, suggesting they were seen as a medium for accessing spiritual knowledge or discerning the will of unseen forces.²

Furthermore, the bean's very name in the Gikuyu language, Njahi, is linked to sacred geography. Its name is said to derive from Mount Kenya, known in Gikuyu as *Kīrī Nyaga* (Mountain of Brightness), which is revered as the principal dwelling place of *Ngai*, the omnipotent creator God in traditional Gikuyu religion.² Another significant landmark, Kirima Kia Njahi, literally "the mountain of Njahi" (identified by some as Kilimambogo or Ol Donyo Sabuk), was also believed to be one of the main dwelling places of God, and it was said that *njahi cia Ngai* ("God's njahi") grew on its lower slopes.⁸ The Gikuyu would mention these sacred mountains in prayers.³⁰ This intimate association with sacred sites, considered loci of divine presence, endows the bean with a profound spiritual significance.

Even the cycles of nature related to its cultivation were marked with importance; the long rains season, crucial for agriculture, was traditionally known as *Mibura ya njahi*, which translates to "the season of long rains and harvest of Njahi".⁸ These diverse connections illustrate that Njahi was not just a crop but an integral part of the Gikuyu people's spiritual landscape and their understanding of the cosmic order. Its ceremonial use, therefore, is not merely a social convention but is underpinned by a deeper worldview where the bean itself can act as a conduit or symbol of spiritual forces and divine connection, reinforcing the solemnity and perceived efficacy of the rituals in which it is featured.

Table 2: Njahi in Kikuyu Rites of Passage and Ceremonies

Ceremony/Event	Specific Njahi Dish/Preparation (if known)	Primary Symbolic Meaning/Purpose	Key Source Snippet(s)
Postpartum/Childbi	Mashed Njahi, Mukimo wa Njahi	Maternal Strength & Recovery, Milk	1

rth	(with bananas)	Production, Nourishment, Marking transition to motherhood	
Dowry Negotiations (<i>Ruracio</i>)	Njahi cia Athoni (Njahi with bananas), Mukimo wa Njahi	Fertility, Abundance, Fruitful Union, Union of Families, Blessings for couple, Collaboration, Mutual Obligation, Respect	2
Initiation (Girls - pre-infibulation)	Njahi (with millet porridge)	Preparation for womanhood, Strength, Resilience	2
Initiation (Boys - Irua)	Mukimo wa Njahi	Inducing strength in initiates, Resilience, Transition to manhood	6
Weddings (General)	<i>Mukimo wa Njahi,</i> Njahi dishes	Abundance, Blessings, Communal Celebration, Continuity	1
Funerals	Boiled/Cooked Njahi, Mukimo wa Njahi	Sustenance for mourners, Communal support, Appropriateness for solemn occasion	1
General Celebrations/Festiv e Seasons	Njahi mashed with sweet bananas, Various dishes	Abundance, Communal Bonding, Joy	1
Spiritual Practices/Beliefs	Njahi beans	Divination, Connection to Divine (<i>Ngai</i>), Link to Sacred Mountains (<i>Kīrī</i> <i>Nyaga</i> , Kirima Kia Njahi), Symbol of cosmic order	2

V. Njahi in the Contemporary Kikuyu Landscape: Tradition, Adaptation, and Debate

The cultural narrative of Njahi is not static; it continues to evolve within the dynamic context of modern Kenya. While ancient traditions persist, they are also subject to adaptation, reinterpretation, and even public debate, reflecting Njahi's enduring, albeit changing, significance.

A. Evolution and Persistence of Njahi Traditions in Modern Kenya

Despite the profound societal shifts brought about by modernization and globalization, many Njahi traditions demonstrate remarkable persistence, particularly in the context of significant life events. It remains a treasured delicacy, especially during important ceremonies such as weddings and childbirth celebrations.²¹ The serving of Njahi in these settings signals a continued respect for ancestral customs and the symbolic values the bean embodies.

However, the role of Njahi in daily life appears to have altered for some. While historically a staple, it is now often described as a food more commonly reserved for "big ceremonies" rather than everyday consumption by all segments of the population.²⁷ This shift may be attributed to various factors, including the availability of a wider range of food options and changing dietary preferences. Nevertheless, traditional preparation methods, such as those for *Mukimo wa Njahi*, continue to be practiced, although contemporary recipes might incorporate modern ingredients or adapt to current tastes.²¹ This illustrates a common pattern in cultural evolution, where core traditional elements are maintained while allowing for peripheral adaptations.

B. The "Njahi Wars": Contemporary Discussions on its Taste, Cultural Value, and Identity

A fascinating aspect of Njahi's contemporary story is the emergence of public, often passionate, discussions about its merits, colloquially termed the "Njahi wars".⁸ These debates, frequently played out on social media platforms, reveal a polarization of opinions regarding the bean. On one side, defenders extol its unique taste, its rich cultural heritage, and its acknowledged nutritional benefits.⁸ They see it as a vital link to Kikuyu identity and ancestral wisdom.

On the other side, detractors express strong dislike for its flavor and texture, with some employing vivid and often humorous metaphors to describe their aversion, such as tasting "like unreplied-to emails when you're unemployed" or "chalk dust mixed with cement".⁸ These contrasting views raise fundamental questions about who has

the authority to define culinary taste and determine the cultural value of traditional foods in a rapidly changing society.³¹

Significantly, Njahi's symbolic power has also been harnessed in modern social commentary. The popular Kenyan comedian Njugush, for instance, used Njahi metaphorically in a video titled "Njahi: Human Beans Matter" to critique social injustices and police violence, casting the bean as a symbol of ordinary, often marginalized, citizens.⁸ This demonstrates that even amidst controversy over its palatability, Njahi retains a potent symbolic currency that can be deployed to articulate contemporary concerns. These "Njahi wars" are more than just disagreements over food preference; they reflect deeper societal dialogues about cultural heritage, authenticity, the valuation of indigenous knowledge, and the construction of identity in modern Kenya. The bean becomes a symbolic arena for negotiating tradition and modernity.

C. Socio-economic Factors: Market Value, Availability, and the Role of Women in its Continued Cultivation and Trade

The contemporary status of Njahi is also shaped by socio-economic realities. It is reportedly the most expensive type of bean in Kenya, a reflection of its relative scarcity compared to more widely cultivated varieties.⁸ A 90kg bag of Njahi can command a price between Sh5,000 and Sh7,000, indicating a significant market value.³² This high price might act as an incentive for some farmers to continue its cultivation, particularly as a niche cash crop for ceremonial or specialized markets. However, its general availability for everyday consumption has diminished, with beans like the borlotti (often called rosecoco in Kenya) having superseded it in many diets.⁸

Traditionally, Kikuyu women have been the primary cultivators and sellers of Njahi, making it a fundamental component of their diet and a source of economic agency.² This historic role positions them as crucial custodians of Njahi's genetic diversity and associated cultural knowledge. The *kamweretho* phenomenon, where women's merry-go-round savings groups engage in collective financial activities, sometimes features feasts that include Njahi, linking the bean to contemporary female economic empowerment and social networking, though these events are occasionally criticized for perceived extravagance.³³ The changing socio-economic roles of Gikuyu women, influenced by factors like education, urbanization, and new economic opportunities, could potentially impact this traditional custodianship.³⁴ The economic viability of Njahi is thus a complex issue; its high price reflects cultural value and scarcity but may also limit its accessibility, potentially confining it further to ceremonial use and impacting its broader cultural presence.

VI. Preserving a Cultural Keystone: The Future of Njahi in Kikuyu Heritage

The enduring legacy of Njahi within Kikuyu culture faces several contemporary challenges that threaten both its genetic diversity and the rich tapestry of traditional knowledge associated with it. Addressing these threats is crucial for the preservation of this cultural keystone.

A. Threats to Njahi Diversity and Associated Traditional Knowledge

Several interconnected factors pose risks to the continued cultivation and cultural significance of Njahi. Changes in land use, particularly the expropriation of agricultural lands for urban development and other projects, especially in regions surrounding rapidly expanding centers like Nairobi, directly impact the areas available for cultivating traditional crops, including local Njahi varieties.² This pressure on land can lead to a reduction in the cultivation of less commercially dominant or more space-intensive traditional crops.

There is also a discernible trend towards the abandonment of local varieties and indigenous farming practices in favor of what are perceived as more modern or commercially advantageous alternatives, sometimes influenced by colonial agricultural legacies or the promotion of high-yield monocultures.² Njahi, despite its cultural importance, has in many instances been superseded in daily diets and agricultural focus by other bean types, such as the rosecoco bean.⁸ This shift can lead to a narrowing of the agricultural base and the neglect of valuable local landraces. Research and development efforts in African agriculture have sometimes compounded this issue by focusing on a limited number of Lablab cultivars, such as 'Rongai', primarily for forage or soil improvement purposes, potentially overlooking the rich genetic diversity present within indigenous Njahi landraces that are valued for human consumption and cultural uses.³⁶

Perhaps one of the most significant threats is the potential loss of traditional knowledge. As older generations who possess intricate knowledge about specific Njahi landraces—their unique characteristics, cultivation techniques, precise preparation methods (especially for detoxification), and nuanced ceremonial uses—pass away, this invaluable information is at risk if not actively and effectively transmitted to younger generations.⁵ The decline in Lablab production in various parts of Africa has already been linked to genetic erosion of the crop and a corresponding loss of farmers' knowledge about its cultivation and use.⁵ This erosion of knowledge can render even available genetic resources less useful or accessible to communities.

B. The Importance of Conservation Efforts

Recognizing these threats, various efforts and philosophies are emerging that underscore the importance of conserving Njahi and its associated heritage. Initiatives like the Slow Food Ark of Taste have identified and listed the Njahe bean, aiming to protect endangered heritage foods by actively encouraging their cultivation, consumption, and the telling of their stories.² Such programs highlight the intrinsic link between food, culture, and history, advocating for the preservation of biodiversity in the human food chain.

A crucial aspect of effective conservation is the integration of Indigenous knowledge systems with contemporary scientific and agricultural approaches. For the Kikuyu, this involves recognizing and valuing *Mwiruti*—Gikuyu indigenous wisdom—which encompasses sustainable farming methods, understanding of local ecosystems, and communal practices.³⁹ Supporting Indigenous peoples as the primary custodians of nature and stewards of biodiversity is paramount.³⁹ This includes promoting traditional practices like intercropping Njahi with other crops, which can enhance farm resilience and soil health.

Promoting the often-overlooked nutritional superiority of underutilized crops like Lablab can also spur their revival.¹⁷ By raising awareness of Njahi's health benefits, particularly its richness in protein, iron, and fiber, demand can be stimulated, thereby encouraging its continued cultivation. Community-led initiatives are vital in this process. Empowering local communities, especially women who have traditionally been the main cultivators and knowledge-holders of Njahi, to reclaim, promote, and manage their indigenous food resources is essential for sustainable conservation.³⁹ Organizations such as the Pan-Africa Bean Research Alliance (PABRA) are working with farmers on improving bean value chains, which can provide avenues for supporting traditional varieties if intentionally included.⁴⁰ The conservation of Njahi, therefore, is not merely about preserving a plant species in isolation but about maintaining the entire living cultural ecosystem of which it is a part.

C. Recommendations for Safeguarding Njahi's Genetic Diversity and its Cultural Legacy

To effectively safeguard Njahi's multifaceted heritage, a holistic and community-centered approach is necessary. Key recommendations include:

1. **Supporting On-Farm Conservation:** Actively support and empower Kikuyu women and local farming communities, who are the traditional custodians of Njahi landraces, through resources, training in sustainable practices that value traditional varieties, and fair market access.

- 2. **Documenting Traditional Knowledge:** Undertake systematic efforts to document the rich oral traditions and indigenous knowledge related to diverse Njahi varieties, their specific cultivation requirements, culinary preparations (including detoxification methods), medicinal uses, and intricate ceremonial roles. This knowledge should be archived and made accessible for community benefit and educational purposes.
- 3. **Promoting Njahi in Local and Niche Markets:** Develop strategies to promote Njahi in local cuisine and markets, celebrating its unique cultural heritage, distinct flavors, and nutritional advantages. This can create economic incentives for its continued cultivation.
- 4. **Integrating Njahi into Agricultural Research:** Ensure that agricultural research and development programs include a focus on local Njahi landraces, not just a few commercial cultivars. Research should aim to understand their adaptive traits, improve yields sustainably, and support their integration into resilient farming systems.
- 5. **Facilitating Intergenerational Knowledge Transfer:** Develop and support educational initiatives within communities and schools to pass on the knowledge and cultural significance of Njahi to younger generations, fostering a sense of pride and continuity.
- 6. **Strengthening Community Seed Systems:** Support community-based seed banks and exchange networks that allow farmers to maintain control over their traditional seed varieties, ensuring the continued availability of diverse Njahi germplasm.

The contemporary discussions and even controversies surrounding Njahi, such as the "Njahi wars," alongside its high market price, paradoxically signal its continued cultural relevance and potential economic viability. These are not signs of a forgotten food but of one that still evokes strong sentiment and holds value. This existing cultural capital can be leveraged; by promoting its unique story, culinary applications, and nutritional profile, contemporary interest can become a powerful force for its conservation and revitalization.

VII. Conclusion: Njahi – More Than Sustenance, A Symbol of Kikuyu Identity

A. Reaffirming Njahi's Integral Role

The Lablab bean, or Njahi, is far more than a mere source of sustenance for the Gikuyu people of Kenya; it is a vital thread intricately woven into the very fabric of their nutritional, social, ceremonial, and spiritual existence. This research has illuminated its

fundamental importance in supporting maternal health and recovery, particularly for breastfeeding mothers, where its consumption is a deeply rooted cultural practice underpinned by sound nutritional principles. Njahi serves as a powerful symbol, marking significant life transitions from birth to initiation, marriage, and even death. In these diverse ceremonial contexts, it embodies core cultural values such as fertility, strength, resilience, abundance, and communal solidarity. Furthermore, Njahi's historical and spiritual associations connect the Gikuyu people to their ancestral lands, their understanding of the divine, and the rhythms of the natural world, as evidenced by its links to sacred mountains like *Kīrī Nyaga* and Kirima Kia Njahi. The multifaceted significance of Njahi demonstrates how a single plant species can evolve to become a potent cultural keystone, embodying and reinforcing the worldview, social cohesion, and collective identity of a community. Its practical benefits, from agricultural resilience to nutritional value, have provided a fertile ground for the development of rich symbolic meanings and intricate cultural practices that have endured through generations.

B. The Enduring Importance of Preserving this Vital Element of Cultural Heritage

Njahi is not a relic of the past but a living heritage, a dynamic component of contemporary Gikuyu culture that continues to adapt and find relevance in a changing world. The preservation of Njahi—its genetic diversity, the traditional knowledge surrounding its cultivation and use, and its ceremonial roles—is of paramount importance. Safeguarding this bean is intrinsically linked to maintaining Gikuyu cultural identity, conserving valuable agrobiodiversity, and ensuring the continuity of sophisticated indigenous knowledge systems.

The story of Njahi among the Gikuyu offers a compelling case study of the profound and complex interrelationships that can exist between people, plants, and culture. It underscores the critical value of ethnobotanical research in illuminating these connections and provides valuable lessons for broader efforts in biocultural conservation and the revitalization of indigenous food systems globally. As societies grapple with the challenges of food security, biodiversity loss, and cultural homogenization, the enduring legacy of crops like Njahi serves as a powerful reminder of the richness and resilience inherent in local foodways and the traditional wisdom that sustains them. Therefore, valuing, understanding, and actively supporting the continuity of this unique food tradition is not just an act of preservation but an investment in a more diverse, resilient, and culturally vibrant future.

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