

Needless External Funding Dependency: A Death Warrant for Public Health

Albert Moritis Oti Agyemang¹

¹Seton Hall University, Nj, USA

Publication Date: 2026/08/19

Abstract: While global development assistance for health (DAH) is frequently framed as an indispensable humanitarian imperative, heavy institutional reliance on external funding structural mechanisms often compromises state capacity in low- and middle-income countries (LMICs). This paper demonstrates that the prevailing donor-driven, vertical financial model severely disrupts local health ecosystems by diverting critical human resources, institutionalizing structural subordination, and rendering domestic public health systems highly vulnerable to the political, fiscal, and ideological volatility of donor nations. Utilizing a qualitative, case-grounded methodology, this paper applies the sovereign governance and aid-dependency models advanced by Adeyi (2021, 2023) to an illustrative, institutional case study of policy retention and infrastructure stagnation at the Komfo Anokye Teaching Hospital (KATH). By pairing macro-level policy analysis with micro-level institutional outcomes, we analyze how unchecked external funding dependency actively undermines sovereign health governance. The paper concludes by presenting a strategic roadmap for health security rooted in domestic resource mobilization and the enforcement of mandatory donor sunset clauses.

How to Cite: Albert Moritis Oti Agyemang (2026) Needless External Funding Dependency: A Death Warrant for Public Health. *International Journal of Innovative Science and Research Technology*, 11(7), 3798-3801. <https://doi.org/10.38124/ijisrt/26jul869>

I. INTRODUCTION: THE ADAPTIVE NATURE OF HEALTH SYSTEMS

Building upon the structural critiques of global health aid advanced by Adeyi (2021, 2023), this paper contextualizes the concept of institutional neo-dependency by looking at its direct toll on localized infrastructure and policy retention in Sub-Saharan Africa. "In healthcare, research, policy, and practice operate as dynamic, complex adaptive systems rather than rigid, reproducible checklists. As noted by Bradshaw and Bekoff (2001), effective public health management requires practitioners to continuously monitor systemic responses, incorporate diverse stakeholder perspectives, and adapt strategies in real time. Under this paradigm, the primary objective shifts from controlling isolated variables to nudging systemic behavior toward sustainable, long-term improvements.

While individual bilateral or multilateral donors rarely intend to deliberately destabilize local healthcare infrastructure, the rigid, vertical financial models associated with external aid often produce precisely this outcome. Heavy reliance on external funding for disease-specific interventions—such as HIV/AIDS, malaria, and tuberculosis—frequently cripples state capacity by prioritizing donor compliance over comprehensive local needs.

➤ Methodology and Analytical Framework

This policy analysis employs a qualitative, case-grounded methodology to investigate the structural impacts of external development assistance on domestic health systems. Structurally, the paper relies on a dual-layered analytical approach. First, we utilize a conceptual framework synthesis to map global health financing principles—specifically drawing on the sovereign governance and aid-dependency models advanced by Adeyi (2021, 2023)—against contemporary geopolitical shifts. Second, we apply this framework to an illustrative, institutional case study of policy retention and infrastructure stagnation at the Komfo Anokye Teaching Hospital (KATH). By pairing macro-level policy analysis with micro-level institutional outcomes, this approach highlights the operational realities of structural subordination in public health administration.

➤ Perverse Adaptation and Human Resource Depletion

This misalignment manifests as a form of perverse adaptation. Local non-governmental organizations (NGOs) and municipal health departments routinely alter their core missions to align with shifting donor funding trends rather than addressing foundational, long-term public health priorities. A critical casualty of this dynamic is the domestic healthcare workforce. External funding mechanisms systematically draw top-tier local researchers, clinicians, and data analysts away from primary healthcare institutions and into higher-paying, donor-funded projects. This internal brain drain induces severe, systemic staff shortages within public

facilities, ultimately precipitating collapses in routine immunization rates and general maternal health outcomes.

Historically, however, these conditions are rarely met in tandem. Public health administrations that remain heavily dependent on external aid face profound structural and security vulnerabilities. The public health architecture of sub-Saharan Africa serves as a poignant case study. By relying overwhelmingly on external organizations, the continent's health systems suffer from misaligned priorities, neglected primary care infrastructure, and acute vulnerability to donor volatility. This structural weakness leaves local administrations ill-equipped to mount effective, sovereign responses to emerging health crises, as evidenced during major epidemics like Ebola.

➤ *Health Sustainability Paradox*

Because global development assistance for health fluctuates according to the shifting political and fiscal priorities of donor nations, dependent health systems are structurally unstable. Sudden budgetary freezes or strategic shifts abroad can leave vital local clinics facing immediate financial ruin. This vulnerability was acutely demonstrated by United States foreign policy shifts, including drastic funding cuts and the eventual institutional dissolution of agencies like the U.S. Agency for International Development (USAID) (KFF, 2026; Reuters, 2026). When foreign funding abruptly ceases, active research projects stall, sponsored medical distribution networks collapse, and the resources required to sustain public health policies evaporate.

Historically, the pre-COVID-19 era obscured these structural flaws, as continuous external allocations from the Global North funded programs that should have been self-financed. This generated a climate of fiscal irresponsibility and institutional complacency within some public health sectors in the Global South. The COVID-19 pandemic unmasked these vulnerabilities, revealing the stark fragility of systems reliant on external benevolence. Adeyi (2021) conceptualizes this dynamic as an institutionalized neo-dependency that undermines sovereign health governance and actively stifles the development of resilient, self-sustaining national health systems.

➤ *Institutional Systemic Compliance and Structural Stagnation: Case Studies*

A primary operational challenge in aid-dependent environments is the inability to sustain newly implemented health policies once initial external seed capital dries up. In the absence of structured domestic funding streams, policies frequently degenerate within months of implementation.

On an infrastructure level, this dependency manifests as prolonged project stagnation. A stark example is the maternity and children's block at the Komfo Anokye Teaching Hospital (KATH) in Ghana, an infrastructure project that languished for over 44 years before achieving functional form. Despite the pervasive commercialization of services within institutions like KATH—where healthcare is rarely free for the end-user—administrations remain tethered to the expectation of external rescue, positioning themselves

at the mercy of Global North priorities. This reliance effectively deprives domestic administrations of an internal "conscience keeper" capable of critically evaluating the long-term dangers of perpetual aid dependency.

➤ *The Path to Sovereign Governance*

To break this cycle, low- and middle-income countries must institutionalize regular monitoring and evaluation frameworks to review public health financing strategies every one to two years. Such mechanisms are critical to ensuring that national health policies remain fiscally viable, structurally relevant, and insulated from external shocks.

Political consensus surrounding this issue has grown increasingly vocal. As early as November 2017, during a joint press conference in Accra, Ghanaian President Nana Akufo-Addo explicitly condemned Africa's systemic dependency on foreign aid, asserting that the continent must chart a self-contained development path to break the cycle of structural subordination (NPR, 2017).

Furthermore, contemporary geopolitical realignments underscore the precarious nature of external aid. Recent shifts in U.S. foreign policy emphasize that international funding will be deployed selectively and only when it directly advances the donor's national security or ideological interests, often carrying ideological or policy conditionalities (KFF, 2026).

Ultimately, health security cannot coexist with perpetual financial dependency. Adeyi (2021) conceptualizes this dynamic as an institutionalized structural subordination that actively stifles the development of resilient, self-sustaining national health systems. To safeguard public health governance, LMICs must deliberately transition toward domestic resource mobilization and enforce sunset clauses on foreign health assistance (Adeyi, 2023). Generosity is inherently transient; true health security requires a self-financed, sovereign foundation.

II. CONCLUSIVE SUMMARY

The traditional, vertical architecture of global development assistance for health (DAH) has created a structural sustainability paradox within low- and middle-income countries (LMICs). While structured to alleviate immediate epidemiological burdens, unchecked external funding dependency behaves as an institutional death warrant for public health infrastructure. By inducing mission drift within local health departments, instigating an internal brain drain of top-tier clinicians and researchers away from primary facilities, and enforcing a rigid model of systemic compliance over local health sovereignty, the current aid framework systematically compromises long-term state capacity.

Furthermore, contemporary geopolitical realignments and rapid policy shifts within donor administrations underscore the acute security vulnerabilities borne by aid-dependent health sectors. When domestic healthcare networks rely on external political generosity, they remain

highly susceptible to immediate financial ruin, policy decay, and the stagnation of critical infrastructure projects.

To safeguard national health security and break the persistent cycle of structural subordination, LMICs must deliberately transition toward self-financed public health institutions. This transition demands administrative implementation of regular monitoring and evaluation frameworks every one to two years to systematically audit public health financing strategies, ensuring long-term fiscal viability and relevance. For true health security requires a self-financed, resilient, and sovereign foundation capable of driving its own development path and prioritizing the long-term needs of its population.

REFERENCES

- [1]. Adeyi, O. (2021). *Global health in transition: A case for alignment and sustainability*. Academic Press.
- [2]. Adeyi, O. (2023). Moving beyond aid: Sovereign governance in health financing. *Journal of Public Health Policy*, 44(2), 115–128.
- [3]. Anya. (2023). *Conference Presentation on Governance, Science, and Politics*.
- [4]. Ballantyne, N. (2015). The significance of Unpossessed evidence. *The Philosophical Quarterly*, 65(260), 315-335.
- [5]. Ballantyne, N. (2018/2019). Epistemic trespassing. *Mind*, 128(510), 367-395.
- [6]. Ballantyne, N. (2019). *Knowing our Limits*. Oxford University Press, UK.
- [7]. Benjamin. (2016). *Policy Loopholes and Institutional Lobbying Dynamics*.
- [8]. Bradshaw, G. A., & Bekoff, M. (2001). Ecology and social responsibility: The re-institutionalization of ethics. *Trends in Ecology & Evolution*, 16(8), 460-465.
- [9]. Canadian Association of Global Health Conference. (2023). *Vetting and Evidence in Practice Settings*.
- [10]. Drew, A., et al. (2019). *Feedback Mechanisms in Health Policy: An Evaluation of Kent Weaver's Analysis. Political Fate and Policy Realities*.
- [11]. Fauci, A. (2019, 2021). *Science as Foundation for Protecting and Promoting Public Health*. FDA Science Forum.
- [12]. Fauci, A. (2021). Science is Essential to Public Policy: On how science informs policymaking. *Trend Magazine/Article*.
- [13]. Gahlot, P. (2025, January 21). The dynamic of absurd theatrics: International diplomacy and security paradigms. *The Telegraph*.
- [14]. Guess, et al. (2007; 2019). *Nietzsche: The Birth of Tragedy*. Cambridge Library, 1-48.
- [15]. Jewett, C. (2025). Pressure on the FDA: Political Interference and Regulatory Hurdles During the Global Vaccine Rollout. *The New York Times*.
- [16]. KATH Annual Review. (2023). *Institutional Expectations and Operational Realities*. Komfo Anokye Teaching Hospital.
- [17]. Kelly, T. (2023). *Bias: Philosophical Study*. Oxford University Press, 97-100.
- [18]. KFF. (2026, June 11). *U.S. foreign aid freeze & dissolution of USAID - Timeline of events*. Kaiser Family Foundation. <https://www.kff.org>
- [19]. Kirsch, G. E. (2014). Creating Visions of Reality: A rhetoric of Response, Engagement, and Social Action. *JAC*, 34(1/2), 25-47.
- [20]. Kreuder-Sonnen, et al. (2020). Institutional characteristics and political oppositions in the liberal international order. *International Governance Review*.
- [21]. Landauer, M., and Komendantova, N. (2018). Participatory environmental governance of infrastructure projects affecting reindeer husbandry in the Arctic. *Journal of Environmental Management*, 223, 275–285.
- [22]. Mast, J. (2024). Financing and Global Health Proposals: The Fate of Blue-Sky Initiatives. *Endpoints News*.
- [23]. Mayernik, M. S. (2019). Metadata accounts: Achieving data and evidence in scientific research. *Social Studies of Science*, 49(5), 732-757.
- [24]. Milburn, J. (2023). *Unprocessed Evidence*.
- [25]. Ministry of Health. (2020). *National Health Policy: Ensuring Universal Access to Quality Health Care Services*. Government of Ghana.
- [26]. Moritis, A. (2024). *Policy Implementation at Komfo Anokye Teaching Hospital (KATH)*. Manuscript & Research Observations.
- [27]. NPR. (2017, December 12). *Latest viral video: Ghana's prez throws shade at foreign aid*. National Public Radio. <https://www.npr.org>
- [28]. Ollila, E. (2011). Health in All Policies: From Rhetoric to Action. *Scandinavian Journal of Public Health*, Supplement 6, 11-18.
- [29]. Oteng-Ababio, M. (2014). More Rhetoric or Less Action? Digging into urban health vulnerabilities: insights from urbanizing Accra. *GeoJournal*, 79(3), 357-371.
- [30]. Pai, M. (2023, November 28). *Response to epistemic trespassing in public health messaging* [Conference presentation/Panel address]. Public Health Misinformation and Disinformation Summit, McGill University, Montreal, QC, Canada.
- [31]. Pai, M., & Bertram, K. (2023). Single-Issue-Advocacy in global health: possibilities and perils. *PLOS Global Public Health*, 3(9): e00002368.
- [32]. Patel. (2025). *Hidden Hands and the Collapse of Administrative Governance*.
- [33]. Poppe, M., Weigelhofer, G., Winkler, G. (2018). *Public Participation and Environmental Education*.
- [34]. Rashad Robinson. (2020, June 11). The People Who Undermine Progressive Prosecutors. *The New York Times*.
- [35]. Reuters. (2026, June 30). *A year after USAID shutdown, Americans still back foreign development aid, poll shows*. Reuters World News. <https://www.reuters.com>
- [36]. Soji. (2023). *Credibility, Financing, and the Lifecycle of Health Policies*.
- [37]. Strayhorn, T. L. (2012). Diversity Matters: From Rhetoric to Action [Review of Diversity in American Higher Education: Toward a More Comprehensive

- Approach, by L.M. Stuber and S. L. Weinberg]. *Educational Researcher*, 41(4), 136-138.
- [38]. Tully. (2025, January 26). Former Senator Robert Menendez Is Sentenced 11 Years in Prison. *The New York Times*.
- [39]. U.S. Attorney's Office for the Southern District of New York. (2025, January 17). *Statement by Acting Head Danielle Sassoon on Enforcing Judicial and Government Accountability*.
- [40]. U.S. Department of Justice. (2022, December). *Danske Bank Pleads Guilty to Fraud on U.S. Banks in Multi-Billion Dollar Scheme*. Office of Public Affairs.
- [41]. Vivek Murthy. (2021, July 15). Surgeon General Criticizes Social Media on Intellectual Dishonesty and Misinformation. *The New York Times*.
- [42]. Warnick. (2021). Interest in Public Health Degrees Jumps in Wake of Pandemic. *The Nation's Health*, 51(6), 1-12.