

Can AI Be Trusted in Public Health?

As systems grow more powerful, so do the risks of oversight.

Swipe for insights →

THE DATA

37%

Increase in HIV cases

Fiji declared a national emergency due to a surge in infections.

This 37% rise in new HIV cases over 18 months underscores how rapidly public health crises can escalate when traditional surveillance fails. In response, Fiji is deploying AI-powered predictive modeling to identify high-risk populations and allocate resources proactively.

Source: cdc.gov

<https://www.cdc.gov/global-health/countries/uganda.html>



01

AI as a Crisis Response Tool

Fiji's use of AI to combat a national HIV emergency demonstrates a critical shift: AI is no longer just a diagnostic or operational aid—it's becoming a frontline defense in public health. The ability to model transmission risks and target interventions in real time could be replicated in other low-resource settings facing infectious disease surges, from sub-Saharan Africa to Southeast Asia.



02

The Accountability Gap

Yet, Fiji's approach mirrors growing global tension—seen in the UK's scrutiny of Palantir's NHS integration—where powerful AI tools in public health face ethical backlash. When algorithms shape life-or-death decisions, transparency and oversight become non-negotiable. The same AI that predicts outbreaks must also be auditable, explainable, and subject to democratic review.

MIT, Nvidia, Google & IBM-Trained. Cross Domain-Expert: Quantum, AI, Ethics, Sovereignty, Intelligence, Philanthropy.
Solepoint Planning. VUI AI Cloud Architect. AI Certifications Development. Quant/AI Instructor. Castor Venture Club Member.
Associate Broker.

George Arnold Alexander III, MPA

Director, ALEX Companies

Associate Broker, Alexander Tiffany Southwest, LLC dba ALEX.realestate, et.al.

Texas License #574878-B · Broker License #565194-BB

Broker, ALEX Real Estate · North Carolina License #367733

Independent Broker, ALEX Real Estate · Colorado License #II.100112456

george@alex.realestate · +1 713.918.9951



ALEX Intelligence
deep intelligence

ALEX Real Estate
genius real estate

ALEX Advisory
uncontested strategy

ALEX Cares
purposeful philanthropy

